

BEFORE THE

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 950495 - WS

APPLICATION FOR A GENERAL RATE INCREASE

VOLUME VIII BOOK 4 OF 4

MINIMUM FILING REQUIREMENTS SERVICE AVAILABILITY

Containing

WASTEWATER SERVICE AVAILABILITY SCHEDULES (PLANTS A-Z)

PROJECTED TEST YEAR ENDED 12/31/96

FLORIDA PUBLIC SERVICE DOMMISSION

DOCKET

NO. 950 495 WS EXHIBIT NO. 67

COMPANY!

WITNESS: SSU Sudden

DATE: 510196

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FPSC-RECORDS/REPORTING

SOUTHERN STATES UTILITIES, INC. DOCKET NO. 950495-WS VOLUME VIII, BOOK 4 OF 4 MINIMUM FILING REQUIREMENTS

SERVICE AVAILABILITY - WASTEWATER (PLANTS A-Z)

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: \$\$U / Nassau / Amelia Island

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			
1	Per ERC - All Customers	\$634.18	\$1,180.36	Sch. 3 (a)
2	Per Gallon - Residential	\$2.26	\$2.88	Sch. 3 (a)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$571.53	Sch. 4 (s)
4	Per Foot - Residential	N/A .	\$6 .57	Sch. 4 (s)
	(4) Service Inataliation Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection - 8"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" eervice)	\$984.18	\$1,921.89	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Nassau / Amelia Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	. (1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$4,477,086	\$2,649,418	\$316,822	\$7,443,326	Sch. 6 (s) p 1
2	Land	\$5,030			\$5,030	Sch. 6 (s) p 1
3	Depreciable Assets	\$4,472,056	\$2,649,418	\$316,822	\$7,438,296	```
4	Accumulated Depreciation to Date	\$1,245,271	\$1,133,887	\$83,801	\$2,462,959	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$1,302,795	\$1,286,815	\$83,801	\$2,673,411	, ,
6	Net Plant at Design Capacity	\$3,174,291	\$1,362,603	\$233,021	\$4,769,914	
7	Transmission & Distribution / Collection Lines		\$2,649,418		\$2,649,418	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		35.59%	
9	CIAC to Date	\$153,403	\$2,759,270	\$104,522	\$3,017,195	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$205,439	\$680,163	\$ 4,185	\$889,787	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$207,412	\$839,432	\$ 4,185	\$1,051,029	
12	Future Customers (ERC) to be Connected	34	250	0	114	Sch. 11 (s)
13	Composite Depreciation Rate	4.95%	3.05%		4.24%	Sch. B (s) p 1
14	Existing Service Availability Charge Per ERC	\$634,18	N/A	ACTUAL COST	\$ 634.18	Sch. 1 (s)
15	Level of CIAC at Design Capacity	-1.02%	N/A	N/A	42.71%	2444
16	Requested Service Availability Charge Per ERC	\$1,180.36	\$571.53	\$170.00	\$1,921.89	Sch. 1 (s)
17	Level of CIAC at Design Capacity	-0.44%	151.06%	N/A	45.74%	
18	Minimum Service Availability Charge Per ERC				(\$2,389.81)	
19	Level of CIAC at Design Capacity				35.59%	
20	Maximum Service Availability Charge Per ERC				\$14,349.96	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	2,752	2,467	2,092	2,646	Sch. 11 (s)
23	Current No. of Customers	2,718	2,217	2,092	2,092	Sch. 11 (s)
24	Annual Growth	132	132	N/A	132	Sch. 11 (s)
25	Calculation of Z	0	8	N/A	2	
26	Number of Years to Design Capacity	0.26	1.89	N/A	0.87	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Nassau / Amelia island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s)
Page 1 of 1
Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$4,477,086	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$1,245,271)	Sch. 7 (s)
3	Net Plant In Service		\$3,231,815	
4	Used & Useful %		98.75%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$3,191,551	
6	1996 ERCs		2,092	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		396	Sch. 12 (s)
8	Total ERCs		2,488	
9	Net Plant Per ERC		\$1,283	
10	Less: Utility Investment 8	.00%	(\$103)	
11	Proposed Plant Capacity Fee Per ERC		\$1,180	
12	Proposed Plant Capaity Fee Per Gallon (410 Gallons Per ERC)		\$2.86	
	Calculation of Gallons Per ERC			MED V-1 5 1000
13	Total Consumption in Gallons		313,422,586	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		2,092	Sch. 10 (s)
15	Consumption Per ERC		149,820	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		410	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER - Based on Used and Useful Historical Plant -

Company: SSU / Nassau / Amelia Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-90,565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
ine No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
	1996 Average Balance:		
1	Gross Book Value - Mains	\$2,649,418	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$1,133,887)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$1,515,531	
4	Used & Useful %	96.4%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$1,460,915	
6	1996 ERCs	2,092	Sch. 10 (s)
5	1 Year Margin Reserve additional ERCs	132	
5	Total ERCs	2,224	
7	Net Plant Per ERC - Mains	\$ 657	
В	Less: Utility Investment	13.00% (\$85)	
9	Proposed Main Extension Fee Per ERC	\$572	
10	Proposed Main Extension Fee Per Foot (87 feet per lot)	\$6.57	
	Calculation of Feet Per Lot		
1	A. Installed Footage of Collection Mains	181,780	Annual Report
2	B. Number of Lots	2,092	Sch. 11 (s)
3	C. Feet per Lot (A/B)	87	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Company: SSU / Nassau / Amelia Island **FPSC** Docket No.: 950495 Schedule No. 5 (s) Test Year Ended: Test Year Ended: 12/31/96 Page 1 of 1 Historical [] Projected [X] Preparer: Bliss (1) (4) (2) (3) Line No. Descriptions Unit **SERVICE INSTALLATIONS - Account 363** Direct Labor (2 persons x 4 hours) 1 8 0.00 0.00 2 Materials a. Wye 7.42 14.31 3 b. 50° Sewer pipe SDR35 50 29,68 67.50 c. 45 degree elbow 5.30 9.54 5 A & G Overhead Rate (16.76%) 7.11 15.31 6 Open Cut Permit (if required) At Cost A1 Cost Total \$49.51 \$106.66 Proposed Service Installation - Unpaved \$170.00 \$227.00 All larger elze service installations are at cost. **SERVICE INSTALLATIONS - Account 363** Unit 4" 6" 0.00 10 Direct Labor (3 persons x 8 hours) 24 0,00 11 Materials a. Wys 7.42 14.31 b. 50' Sewer pipe SDR35 12 **5**0 29.68 67.50 c. 45 degree elbow 9.54 13 2 5.30 A & G Overhead Rate (16.76%) 14 7.11 15.31 15 Open Cut Permit (If required) At Cost At Cost 16 Pavement Repair 137.00 137.00 17 \$186.51 \$243.66 18 Proposed Service Installation - Paved \$548,00 \$605.00 All larger size service installations are at cost. 19 **UNIT PRICES** Descriptions Unit 4" 6" 20 Direct Labor \$0.00 Hour \$0.00 Material for Wastewater Tapping 21 1. Sewer pipe SDR 35 \$0.59 \$1,35 Foot 2. Wye (8 X 4) or (8 X 6) 22 \$7.42 Each \$14.31 23 3. 45 degree Elbow Each \$2.65 \$4.77

Price of materials include applicable state sales tax of 6.00%
Labor Includes insurance, fringe benefits, etc. at 34%.

A & G Overhead allocations are only applicable to the purchase of materials.

Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750 Pavement repair Includes density test (\$90), limerock (\$17/yd), asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Nassau / Amelia Island Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1998 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	57.888	. 57,888			MFR Vol. 3.
3	352.1 Franchises	3,860	3,860			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			200000
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	5,030	5,030			
7 .	354.2 Structures & Improvements	4,824	4,824			
8	360.2 Collection Sewers - Force	1,973,633		1,973,633		
9	361.2 Collection Sewers - Gravity	675,785		675,785		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	316,822			316,822	
12	364.2 Flow Measuring Devices	27,682	27,682			
13	365.2 Flow Measuring Installation	12	12			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	14,326	14,326			
18	370.3 Receiving Wells	918,916	918,916			
19	371.3 Pumping Equipment	419,788	419,788			
20	389.3 Other Plant & Misc. Equipment	86,370	86,370			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	70,313	70,313			
23	354.4 Structures & Improvements	258,587	258,587			
24	380.4 Treatment & Disposal	2,519,102	2,519,102			
25	381.4 Plant Sewers	-22,856	-22,856			
26	382.4 Outfall Sewer Lines	112,260	112,260			
27	389.4 Other Plant & Misc. Equipment	985	985			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	3,650				
30	354.5 Structures & Improvements	37,218				
31	390.5 Office Furniture & Equipment	23,001				
32	390.51 Computer Equipment	61,226				
33 34	391.5 Transportation Equipment 392.5 Stores Equipment	35,322 331				
35	393.5 Tools, Shop & Garage Equipment	12,820				
36	394.5 Laboratory Equipment	11,626				
37	395.5 Power Operated Equipment	14,683				
38	396.5 Communication Equipment	6,662				
39	397.5 Miscellaneous Equipment	2,995				
. 40	398.5 Other Tangible Plant	5,638				
41	Subtotal	7,658,498	4,477,086	2,649,418	316,822	
42	Future Costs / CWIP	0	0	0	0	
43	Total	7,658,498	4,477,086	2,649,418	316,822	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Nassau / Amelia Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer; Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			20200777
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	-139	-139			
8	360.2 Collection Sewers - Force	68,014		. 68,014		
9	361.2 Collection Sewers - Gravity	27,464		27,464		
10	362.2 Special Collecting	. 0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	Ŏ	0		•	
13	365.2 Flow Measuring Installation	ō	ō			
14	369.2 Other Plant & Misc. Equipment	Ō	Ō			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	176	176			
18	370.3 Receiving Weils	28,214	28,214			
19	371.3 Pumping Equipment	23,239	23,239			
20	389.3 Other Plant & Misc. Equipment	4,289	4,289			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353,5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	151,257	55,779	95,478	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	151,257	55,779	95,478	0	
44	Total Net Plant	7,658,498	4,477,086	2,649,4 18	316,822	
45	Used & Useful Percentage	98%	99%	96%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Nassau / Amelia Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [) Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s)
Page 1 of 1
Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1991	.			•
) 0 .	Account No. and Name	Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	5,064	5,064			MFR Vol. 3,
3	352.1 Franchises	1,118	1,118			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	. 0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	7,038	7,038			
В	360.2 Collection Sewers - Force	894,040		894,040		
8	361.2 Collection Sewers - Gravity	239,847		239,847		•
0	362.2 Special Collecting	0	0			
1	363.2 Services to Customers	83,801			83,801	
2	364.2 Flow Measuring Devices	17,189	17,189			
3	365.2 Flow Measuring Installation	2	2			
4	389.2 Other Plant & Misc. Equipment	0	0			
5	SYSTEM PUMPING PLANT					
6	353.3 Land & Land Rights	0	0			
7	354.3 Structures & Improvements	2,083	2,083			
В	370.3 Receiving Wells	455,631	455,631			
9	371.3 Pumping Equipment	40,677	40,677			
0	389.3 Other Plant & Misc. Equipment	18,284	18,284			
1	TREATMENT AND DISPOSAL PLANT					
2	353.4 Land & Land Rights	0	0			
3	354.4 Structures & Improvements	47,505	47,505			
4	380.4 Treatment & Disposal	687,166	687,166			
5	381.4 Plant Sewers	-42,470	-42,470			
6	382.4 Outfall Sewer Lines	5,702	5,702			
7	389.4 Other Plant & Misc. Equipment	282	282			
8	GENERAL PLANT					
9	353.5 Land & Land Rights	0				
0	354.5 Structures & Improvements	8,766				
1	390.5 Office Furniture & Equipment	11,368				
12	390.51 Computer Equipment	29,989				
3	391.5 Transportation Equipment	28,337				
4	392.5 Stores Equipment	121				
5	393.5 Tools, Shop & Garage Equipment	6,887				
6	394.5 Laboratory Equipment	2,074				
7	395.5 Power Operated Equipment	12,396				
8	396.5 Communication Equipment	3,448				
9	397.5 Miscellaneous Equipment	853				
0	398.5 Other Tangible Plant	3,986				
		2,571,184	1,245,271	1,133,887	83,801	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Nassau / Amelia Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	1,447	.1,447			MFR Vol. 3,
3	352.1 Franchises	97	. 97			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	151	151			
8	360.2 Collection Sewers - Force	65,722		65,722		
9	361.2 Collection Sewers - Gravity	15,002		15,002		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	8,332			8,332	
12	364.2 Flow Measuring Devices	5,536	5,536			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	448	448			
18	370.3 Receiving Wells	30,600	30,600			
19	371.3 Pumping Equipment	23,340	23,340			
20	389.3 Other Plant & Misc. Equipment	4,802	4,802			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	8,094	8,094			
24	380.4 Treatment & Disposal	140,062	140,062			
25	381.4 Plant Sewers	-654	-654			
26	382.4 Outfall Sewer Lines	3,738 55	3,738 55			
27	389.4 Other Plant & Misc. Equipment	33	55			
28	GENERAL PLANT	_				
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	930				
31	390.5 Office Furniture & Equipment	1,534				
32	390.51 Computer Equipment	10,206 5,888				
33 34	391.5 Transportation Equipment	5,668 18				
35	392.5 Stores Equipment 393.5 Tools, Shop & Garage Equipment	801				
36	394.5 Laboratory Equipment	775				
37	395.5 Power Operated Equipment	1,223				
38	396.5 Communication Equipment	666				
39	397.5 Miscellaneous Equipment	200				
40	398.5 Other Tangible Plant	564				
41	Total Depreciation Expense	329,577	217,716	80,724	8,332	
42	1996 Average Depreciable Plantiess Land	7,579,505	4,401,743	2,649,418	316,822	
43	Composite Depreciation Rate	4.35%	4.95%	3.05%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Nassau / Arnelia island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389,1 Other Plant & Misc. Equipment	. 0	0			
5	COLLECTION PLANT	_				
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	10	10			
8	360.2 Collection Sewers - Force	4,140		4,140		
9	361.2 Collection Sewers - Gravity	945	_	945		
10	362.2 Special Collecting	0	0		_	
11	363.2 Services to Customers	0	_	•	0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	6	6			
18	370.3 Receiving Wells	1,864	1,864			
19	371.3 Pumping Equipment	1,431	1,431			
20	389.3 Other Plant & Misc. Equipment	303	303			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381,4 Plant Sewers	0	0			
26	382.4 Outlall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354,5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	8,699	3,614	5,085	0	
42	CIAC Amortization	105,430	8,314	94,367	2,749	
43	Non Used & Useful Percentage	2%	1%	4%	0%	
	Non Used & Useful CIAC Amortization	2,082	104	3,401	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Nassau / Amelia Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.565 (4) (f) (m) A sche collections of contributions-in-aid-of-construction detail statement of accumulated amortization of in (f).	FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	153,403	205,439	MFR Vol. 3,
2	Line/Main Extensions	2,593,852	664,240	Book 1, A-12, A-14
3	Contributed Lines	165,418	15,923	
4	Cont. Prpty Other than Lines	31,950	3,782	
5	Service Installation Fees	104,522	4,185	
6	TOTAL SEWER CIAC	3 040 145	803 560	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Company: SSU / Nassau / Amelia Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss		
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	1,301	1.0	1,301	MFR Vol. 5, 1996
2	3/4*	43	1.5	65	Sch. E-13
3	1*	. 6	2.5	15	
4	1 1/2"	1	5.0	5	
5	2*	0	8.0	0	
6	3*	0	16.0	0	
7	4*	0	25.0	0	
8	6"	0	50.0	0	
9	8"	0	80.0	0	
10	10"	o	115.0	0	
11	Subtotal	1,351		1,386	
	General/Multi-Family/ & Wholes	ale:			
12	5/8" x 3/4"	23	1.0	23	
13	3/4*	6	1.5	9	
14	1*	15	2.5	38	
15	1 1/2"	17	5.0	85	
16	2*	30	8.0	240	
17	3.	7	16.0	112	
18	4*	6	25.0	150	
19	6*	1	50.0	50	
20	8"	0	0.08	0	
21	10*	0	115.0	0	
22	Subtotal	105		707	
23	Total Number of ERCs	1,456		2,092	

CALCULATIONS OF ERCS AT DESIGN CAPACITY AND FUTURE ERCS- WASTEWATER

Company: SSU / Nassau / Amelia Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (l) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s)
Page 1 of 1
Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	2,092 1.299	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	2,718	
4	Used & Useful Percentage	98.75%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	2,752	
6	Future ERCs	34	
7	Projected Average Annual Growth in ERCs	. 132	Sch. 12 (s)
8	Number of Years to Design Capacity	0.26	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	2,092 1.060	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	2,217	4504.4
12	Permitted No. of Lots/ERC's @ 12/31/96	2,467	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	O	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	2,467	
15	Future ERCs	250	
16	Projected Average Annual Growth in ERCs	132	Sch. 12 (s)
17	Number of Years to Design Capacity	1.8944535	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Nassau / Amelia Island Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# How ERC's	Total ERC's	Supporting Schedules
1	1996		2,092	Vol 6, Book 1
2	1997	132	2,224	Sch F-8
3	1998	132	2,356	
. 4	1999	132	2,488	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Nassau / Amelia Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

(1)

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Nassau / Amelia Island Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Nassau / Amelia Island

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

(1)

No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Nassau / Amelia Island Dockel No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Nassau / Amelia Island Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

(1)

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Nassau / Arnelia Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

Schedule No. 18 (s) Page 1 of 1 Preparer; Bliss

FPSC

(1) Line No. Description SSU proposes to maintain the existing off-site and on-site 2 main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

Beginning and End of Year Average -

Company: SSU / Nassau / Amelia Island

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

(1)

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Citrus / Apache Shores

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

ine Io.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
_	(1) Wastewater Plant Capacity Charges:			
	Per ERC - All Customers	. N/A	\$553.69	Sch. 3 (s)
2	Per Gallon ~ Residential	. N/A	\$10.25	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$129.22	Sch. 4 (s)
ļ	Per Foot - Residential	N/A	\$2.05	Sch. 4 (s)
	(4) Service installation Charges:			
i	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
3	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$350.00	\$852.90	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Citrus / Apache Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$102,282	\$41,170	\$5,570	\$149,022	Sch. 6 (s) p 1
2	Land	\$37			\$37	Sch. 6 (s) p 1
3	Depreciable Assets	\$102,245	. \$41,170	\$5,570	\$148,985	
4	Accumulated Depreciation to Date	\$26,354	\$23,566	\$3,156	\$53,076	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$102,245	\$41,170	\$3,156	\$146,571	
6	Net Plant at Design Capacity	\$37	\$0	\$2,414	\$2,451	
7	Transmission & Distribution / Collection Lines		\$41,170		\$41,170	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		27.63%	, ,
9	CIAC to Date	\$0	\$26,963	\$0	\$26,963	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$0	\$16,403	\$0	\$16,403	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$0	\$75,420	\$0	\$75,420	
12	Future Customers (ERC) to be Connected	28	97	0	48	Sch. 11 (s)
13	Composite Depreciation Rate	4.91%	2.26%		4.15%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	-1976.78%	(-)
16	Requested Service Availability Charge Per ERC	\$553.69	\$129,22	\$170.00	\$852.90	Sch. 1 (s)
17	Level of CIAC at Design Capacity	12926.06%	100.00%	N/A	-1966.39%	
18	Minimum Service Availability Charge Per ERC				\$164,478.77	
19	Level of CIAC at Design Capacity				27.63%	
20	Maximum Service Availability Charge Per ERC				\$168,366.16	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	126	195	98	146	Sch. 11 (s)
23	Current No. of Customers	98	98	98	98	Sch. 11 (s)
24	Annual Growth	1	1	N/A	1	Sch. 11 (s)
25	Calculation of Z	20	106	N/A	48	
26	Number of Years to Design Capacity	28.16	97.00	N/A	47.92	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Citrus / Apache Shores Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$102,282	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant	_	(\$26,354)	Sch. 7 (s)
3	Net Plant In Service		\$75,9 28	
4	Used & Useful %	_	77.68%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$58,9 80	
6	1996 ERCs		98	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		0	Sch. 12 (s)
В	Total ERCs	_	98	
9	Net Plant Per ERC		\$602	
10	Less: Utility Investment	8.00%	(\$48)	
11	Proposed Plant Capacity Fee Per ERC	-	\$5 54	
12	Proposed Plant Capaity Fee Per Gallon (54 Gallons Per ERC)	.=	\$10.25	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		1,921,409	Sch. E-13
14	Number of ERC's		98	Sch. 10 (s)
15	Consumption Per ERC		19,606	
16	Divide by 365 Days	_	365	
17	Gallons Per Day Per ERC		54	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Citrus / Apache Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
	1996 Average Balance:		
1	Gross Book Value - Mains	\$41,170	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$23,566)	Sch. 7 (s)
3	Net Plant in Service - Mains	\$17,604	
4	Used & Useful %	<u> </u>	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$14,555	
6	1996 ERCs	98	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	0	
6	Total ERCs	88	
7	Net Plant Per ERC - Mains	\$149	
8	Less: Utility Investment	13.00% (\$19)	
9	Proposed Main Extension Fee Per ERC	\$129	
10	Proposed Main Extension Fee Per Foot (63 feet per lot)	\$2.05	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	6,160	Annual Report
12	B. Number of Lots	98	Sch. 11 (s)
13	C. Feet per Lot (A/B)	63	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Year	SSU / Citrus / Apache Shores .: 850495 Ended: Test Year Ended: 12/31/96] Projected [X]			FPSC Schedule No. 5 (s) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line No.	Descriptions	Unit	4 "	6"
		,		
WICE	INSTALLATIONS - Account 363			•
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00
2	Materials a. Wye	1	7.42	14.31
3	b. 50' Sewer pipe SDR35	50	29.68	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.75%)		7.11	15.31
6	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
8	Proposed Service Installation - Unpaved		\$170.00	\$227.00
9	All larger eize service installations ere at cost.			
10 11 12 13 14 15 16 17	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50° Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (If required) Pavement Repair Total Proposed Service Installation - Paved	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
19	All larger size service installations are at cost.			
	UNIT PRICES			
			4"	6"
	<u>Descriptions</u> <u>Unit</u>			\$0.00
20	Descriptions Unit Direct Labor	Hour	\$0.00	•
	Direct Labor Material for Wastewater Tapping			
21	Direct Labor Material for Wastewater Tapping 1. Sewer pipe SDR 35	Foot	\$0.59	\$1,35
	Direct Labor Material for Wastewater Tapping			

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Apache Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-90.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-90.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
ż	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	1,847	1.847			Book 1, A-6
, 4	389.1 Other Plant & Misc. Equipment	1,337	1,337			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	23	23			
7	354.2 Structures & Improvements	91	91			
8	360,2 Collection Sewers - Force	1,320		1,320		
9	361.2 Collection Sewers - Gravity	39,850	_	39,850		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	5,570			5,570	
12	364.2 Flow Measuring Devices	88	88			
13	365.2 Flow Measuring Installation	365	365			
14	389.2 Other Plant & Misc. Equipment	2,474	2,474			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	14	14			
17	354.3 Structures & Improvements	456	456			
18	370.3 Receiving Wells	1,262	1,262			
19	371.3 Pumping Equipment	23,435	23,435 48			
20	389.3 Other Plant & Misc. Equipment	48	40			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	2,043	2,043			
23	354.4 Structures & Improvements	12,599	12,599			
24	380.4 Treatment & Disposal	44,650	44,650			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	11,288	11,288			
27	389.4 Other Plant & Misc. Equipment	262	262			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	323				
30	354.5 Structures & Improvements	3,291				
31	390.5 Office Furniture & Equipment	2,034				
32	390.51 Computer Equipment	5,414				
33	391.5 Transportation Equipment	3,123				
34 35	392.5 Stores Equipment	29				
35	393.5 Tools, Shop & Garage Equipment 394.5 Laboratory Equipment	1,134				
36	395.5 Power Operated Equipment	1,028 1,298				
38	396.5 Communication Equipment	589				
39	397,5 Miscellaneous Equipment	265				
40	398.5 Other Tangible Plant	499				
41	Subtotal	168,047	102,282	41,170	5,570	
42	Future Costs / CWIP	0	0	0	0	
43	Total	168,047	102,282	41,170	5,570	
					'-'	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Apache Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line. No.	Account No. and Name	1996 Average Balance	Plent Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
. 5	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	22	22			
8	360.2 Collection Sewers - Force	427		427		
9	361.2 Collection Sewers - Gravity	6,702		6,702		
10	362.2 Special Collecting	0	0	-,		
11	363.2 Services to Customers	0	•		0	
12	364.2 Flow Measuring Devices	0	0		·	
13	365.2 Flow Measuring Installation	ő	ő			
14	389.2 Other Plant & Misc. Equipment	Ö	ŏ			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	-6	-6			
18	370.3 Receiving Wells	332	332			
19	371.3 Pumping Equipment	7,124	7,124			
20	389.3 Other Plant & Misc. Equipment	13	13			
•	THE ATLEME AND DIODEC AS DE ANIX					
21	TREATMENT AND DISPOSAL PLANT	_	_			
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	2,527	2,527			
24	380.4 Treatment & Disposal	9,956	9,956			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	2,814	2,814			
27	389.4 Other Plant & Misc. Equipment	49	49			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392,5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	29,960	22,831	7,129	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	29,960	22,831	7,129	0	
44	Total Net Plant	168,047	102,282	41,170	5,570	
45	Used & Useful Percentage	82%	78%	83%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Cltrus / Apache Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plent listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

			(3)	(4)	(5)	(6)
ine		1991 Average	Plant	Main	Service	Supporting
lo.	Account No. and Name	Acc. Dep	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0.			MFR Vol. 3,
3	352.1 Franchises	501	501			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	539	539			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	38	38			
8	360.2 Collection Sewers - Force	265		265		
9	361.2 Collection Sewers - Gravity	23,301		23,301		
10	382.2 Special Collecting	0	0			
11	363.2 Services to Customers	3,156			3,156	
12	364.2 Flow Measuring Devices	76	76			
13	365.2 Flow Measuring Installation	113	113			
14	369.2 Other Plant & Misc. Equipment	1,693	1,693			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	472	472			
18	370.3 Receiving Wells	442	442			
19	371.3 Pumping Equipment	5,844	5,844			
20	389.3 Other Plant & Misc. Equipment	14	14			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	4,010	4,010			
24	360.4 Treatment & Disposal	10,798	10,798			
25	361.4 Plant Sewers	0	0			
26	362.4 Outtall Sewer Lines	1,719	1,719			
27	389.4 Other Plant & Misc. Equipment	95	95			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	775				
31	390.5 Office Furniture & Equipment	1,005				
32	390.51 Computer Equipment	2,651				
33	391.5 Transportation Equipment	2,506				
34	392.5 Stores Equipment	11				
35	393.5 Tools, Shop & Garage Equipment	609				
36	394.5 Laboratory Equipment	184				
37 38	395.5 Power Operated Equipment 396.5 Communication Equipment	1,096 305				
38 39	397.5 Miscellaneous Equipment	305 75				
39 40	398.5 Other Tangible Plant	75 353				
•0	SOC. OTHER RELIGIONS FRANK	333				
41	Total	62,846	26,354	23,566	3,156	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Apache Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical |] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	46	46			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	. 74	74			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	3	3			
8	360.2 Collection Sewers - Force	44		44		
9	361.2 Collection Sewers - Gravity	885	_	885		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	146	45		146	
12	364.2 Flow Measuring Devices	18	18			
13 14	365.2 Flow Measuring Installation 389.2 Other Plant & Misc. Equipment	10 138	10 138			
15	SYSTEM PUMPING PLANT	•	•			
16 17	353.3 Land & Land Rights	0 14	0 14			
18	354.3 Structures & Improvements	42	14 42			
19	370.3 Receiving Wells 371.3 Pumping Equipment	1,303	1,303			
20	389.3 Other Plant & Misc. Equipment	3	3			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	394	394			
24	380.4 Treatment & Disposal	2,483	2,483			
25	381.4 Plant Sewers	2,430	2,400			
26	382.4 Outfall Sewer Lines	376	376			
27	389.4 Other Plant & Misc. Equipment	15	15			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	82				
31	390.5 Office Furnitura & Equipment	136				
32	390.51 Computer Equipment	902				
33	391.5 Transportation Equipment	521				
34	392.5 Stores Equipment	2				
35	393.5 Tools, Shop & Garage Equipment	71				
36	394.5 Laboratory Equipment	69				
37	395.5 Power Operated Equipment	108				
38	396.5 Communication Equipment	59				
39 40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	18 50				
	<u>-</u>					
41	Total Depreciation Expense	B,012	4,919	929	146	
42	1996 Average Depreciable Plant less Land	165,645	100,202	41,170	5,570	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Apache Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				_
Line		Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	. 0		•	
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	1	1			
8	360.2 Collection Sewers - Force	18		18		
9	361.2 Collection Sewers - Gravity	358		358		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT			*		
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	6	6			
18	370.3 Receiving Wells	17	17			
19	371.3 Pumping Equipment	528	528			
20	389.3 Other Ptant & Misc. Equipment	1	1			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	116	116			
24	380.4 Treatment & Disposal	730	730			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	111	' 111			
27	389.4 Other Plant & Misc. Equipment	4	4			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	Ō				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	1,890	1,514	376	0	
42	CIAC Amortization	952	0	952	0	
43	Non Used & Useful Percentage	18%	22%	17%	0%	
44	Non Used & Useful CIAC Amortization	170	0	165	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Docket No. Test Year I	SSU / Citrus / Apache Shores : 950495 Ended: 12/31/96] Projected [X]	Explanation: Rule 25-30.565 (4) (I) (m) A sche collections of contributions-in-aid-of-construct detail statement of accumulated amortization in (I).	FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1995 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	0	0	MFR Vol. 3,
2	Line/Main Extensions	26,963	16,403	Book 1, A-12, A-14
3	Contributed Lines	0	0	
4	Cont. Prpty Other than Lines	0	o	
5	Service Installation Fees	0	0	
6	TOTAL SEWER CIAC	26,963	16,403	

SCHEDULE OF ACTIVE CUSTOMERS AND ERC. BY METER SIZE AND CLASSIFICATION

Docket No.: Test Year E	SSU / Citrus / Apache Shores : 950495 :nded: 12/31/96] Projected [X]	Explanation: Rule 25- number of active custo class, and the related Describe method by w	FPSC Schedule No. 10 (: Page 1 of 1 Preparer: Bliss		
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Siza	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
-	Residential:			 ,	
1	5/8" x 3/4"	98	1.0	98	MFR Vol. 5, 1996
2	3/4"	0	1.5	0	Sch. E-13
3	1* .	0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2"	0	8.0	0	
6	3*	0	16.0	0	
7	4"	0	25.0	0	
8	6*	0	50.0	0	
9	8"	0	80.0	0	
10	10"	0	115.0	<u>o</u>	
11	Subtotal	98		98	
	General/Multi-Family/ & Wholesal	. :			
12	5/8° x 3/4°	0	1.0	0	
13	3/4*	ō	1.5	Ō	
14	1'	ō	2.5	0	
15	1 1/2*	0	5.0	0	
16	2*	0	8.0	0	
17	3*	0	16.0	0	
18	4*	0	25.0	0	
19	6.	0	50.0	0	
20	8*	0	80.0	0	
21	10"	0	115.0	0	
22	Subtotal	0		0	
. 23	Total Number of ERCs	98		98	

CALCULATIONS OF ERC. AT DESIGN CAPACITY AND FUTURE ERC. WASTEWATER

Company: SSU / Citrus / Apache Shores

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (l) A detailed statement defining the capacity of the treatment tacilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
- 1, 2	1996 ERCs Margin Reserve Factor	98 1.000	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	98	
4	Used & Useful Percentage	77.68%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	126	
6	Future ERCs	28	
7	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
8	Number of Years to Design Capacity	28.16	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	98 1.000	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	98	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	195	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	195	
15	Future ERCs	97	
16	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	97	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Citrus / Apache Shores Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (a) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line		# New	Total	Supporting
No.	YEAR	ERC'e	ERC's	Schedules
1	1996		98	Vol 6, Book 1
2	1997	0	98	Sch F-8
3	1998	0	98	
4	1999	0	. 98	
5	2000	· • • •	98	
6	2001	0	98	
7	2002	0	98	
8	2003	0	98	
9	2004	o	98	
10	2005	0	98	
11	2006	0	98	
12	2007	0	98	
13	2008	0	98	
14	2009	0	98	
15	2010	0	98	
16	2011	0	98	
17	2012	0	98	
18	2013	0	98	
19	2014	0	98	
20	2015	o	98	
21	2016	0	98	
22	2017	0	98	
23	2018	0	. 98	
24	2019	0	98	
25	2020	0	98	
26	2021	o	98	
27	2022	0	98	
28	2023	0	98	
29	2024	0	98	
30	2025	0	98	
31	2026	0	98	
32	2027	0	98	
33	2028	0	98	
34	2029	0	98	
35	2030	0	98	
36	2031	0	98	
37	2032	0	98	•
38	2033	0	98	
39	2034	0	98	•
40	2035	0	98	
41	2036	0	98	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Citrue / Apache Shoree Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Descrip tion
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Citrus / Apache Shores

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Citrus / Apache Shores

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC Schedule No. 15 (s)

Page 1 of 1 Preparer: Bliss

1 Copies of approvals and permits for construction and operation of treatment facilities were provided in

the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Cltrus / Apache Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.585 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Citrus / Apache Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Citrus / Apache Shores

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (ν) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current teriff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Citrus / Apache Shores

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Seminole / Apple Valley Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule

Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:	•		
1	Per ERC - All Customers	. N/A	\$25.37	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$0.08	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$301.16	Sch. 4 (B)
4	Per Foot - Residential	N/A	\$3.76	Sch. 4 (s)
	(4) Service Installation Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227,00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$350,00	\$496.53	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Seminole / Apple Valley Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$11,278	\$122.722	\$7,899	\$141.898	Sch. 6 (s) p 1
2	Land	(\$29)	¥	******	(\$29)	Sch. 6 (s) p 1
3	Depreciable Assets	\$11,307	\$122,722	\$7,899	\$141,927	(-,)
4	Accumulated Depreciation to Date	\$6,083	\$59,138	\$3,175	\$68,396	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$6,083	\$73,917	\$3,175	\$83,175	
6	Net Plant at Design Capacity	\$5,195	\$48,805	\$4,724	\$58,723	
7	Transmission & Distribution / Collection Lines		\$122,722		\$122,722	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		86.49%	\ -/
9	CIAC to Date	\$0	(\$13,640)	\$0	(\$13,640)	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$ 0	(\$2,289)	\$ 0	(\$2,289)	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$ 0	(\$3,932)	\$0	(\$3,932)	
12	Future Customers (ERC) to be Connected	0	4	0	4	Sch. 11 (s)
13	Composite Depreciation Rate	5.12%	3.30%		3.45%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	NA	NA	NA	-16.53%	(o)
16	Requested Service Availability Charge Per ERC	\$25.37	\$301.16	\$170.00	\$496.53	Sch. 1 (s)
17	Level of CIAC at Design Capacity	0.00%	-17.40%	N/A	-13.39%	
18	Minimum Service Availability Charge Per ERC				\$16,284.89	
19	Level of CIAC at Design Capacity				86.49%	
20	Maximum Service Availability Charge Per ERC				\$14,469.25	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	188	188	183	188	Sch. 11 (s)
2 3	Current No. of Customers	188	184	183	183	Sch. 11 (s)
24	Annual Growth	1	1	N/A	1	Sch. 11 (s)
25	Calculation of Z	0	0	N/A	0	
26	Number of Years to Design Capacity	0.00	3.65	N/A	3.34	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Seminole / Apple Valley Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Pege 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$11,278	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$6,083)	Sch. 7 (s)
3	Net Plant In Service		\$5,195	
4	Used & Useful %		100.00%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$5 ,195	
6	1996 ERCs		183	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		6	Sch. 12 (s)
В	Total ERCs		188	
9	Net Plant Per ERC		\$28	
10	Less: Utility Investment	8.00%	(\$2)	
11	Proposed Plant Capacity Fee Per ERC		\$25	
12	Proposed Plant Capaity Fee Per Gallon (304 Gallons Per ERC)		\$0.08	
	Calculation of Gallons Per ERC			MED Val E 1000
13	Total Consumption in Gallons		20,273,935	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		183	Sch. 10 (s)
15	Consumption Per ERC		111,090	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		304	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER - Based on Used and Useful Historical Plant -

Company: SSU / Seminole / Apple Valley Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
-	1996 Average Balance:			
1	Gross Book Value - Mains		\$122,722	Sch. 6 (s) p 1
2	Less: Accumutated Depreciation - Mains		(\$59,138)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$6 3,584	
4	Used & Useful %		100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$63,584	
6	1996 ERCs		183	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		1	
6	Total ERCs		184	
7	Net Plant Per ERC - Mains		\$346	
8	Less: Utility Investment	13.00%	(\$45)	
9	Proposed Main Extension Fee Per ERC	_	\$301_	
10	Proposed Main Extension Fee Per Foot (80 feet per lot)	2000	\$3.76	
	Calculation of Feet Per Lot			
11	A. Installed Footage of Collection Mains		14,626	Annual Report
12	B. Number of Lots		183	Sch. 11 (s)
13	C. Feet per Lot (A/B)		. 80	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Docket No Test Year	: SSU / Seminole / Apple Valley o.: 950495 Ended: Test Year Ended: 12/31/96 [] Projected [X]				FPSC Schedule No. 5 (s) Page 1 of 1 Preparer: Bliss
	(1)		(2)	(3)	(4)
Line					
No.	Descript	lone	Unlt	4"	6"
SERVICE	: INSTALLATIONS - Account 363				
1 2 3 4 5 6		s Sewer pipe SDR35 degree elbow	B 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost \$49.51	0.00 14,31 67,50 9,54 15,31 At Cost \$106.66
8	Proposed Service Installation - Unpe	w∙d		\$170,00	\$227.00
9	All larger size service installations a	re at cost.			
10 11 12 13 14 15 16 17 18		Sewer pipe SDR35 Jegree elbow	Unit 24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
	UNIT PRICES				
	<u>Descriptions</u>	<u>V</u> nit		4"	6 "
20	Direct Labor		Hour	\$0,00	\$0.00
21 22 23	Material for Wastewater Tappin 1. Sewer pipe SDR 35 2. Wye (8 X 4) or (8 X 6) 3. 45 degree Elbow	•	Foot Each Each	\$0.59 \$7.42 \$2.65	\$1.35 \$14.31 \$4.77
	Price of materials include application includes Insurance, fring A & G Overhead allocations ar Transportation O & M expense Pavement repair includes dent asphalt overlay (\$30/ton).	pe benefits, etc. at 34%. e only applicable to the p s for trucks & heavy equ	ourchase of materi	ais. diseparately to Account 75	60

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Apple Valley

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	. (1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Belance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	. 0			MFR Vol.3,
3	352.1 Franchises	715	715			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	1,792	1,792			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	-29	-29			
7	354.2 Structures & Improvements	63	63			
8	360.2 Collection Sewers - Force	119,481		119,491		
9	361.2 Collection Sewers - Gravity	3,241		3,241		•
10	362.2 Special Collecting	0	0			
11	383.2 Services to Customers	7,899			7,899	
12	364.2 Flow Measuring Devices	11	11			
13	365.2 Flow Measuring Installation	2	2			
14	389.2 Other Plant & Misc. Equipment	104	104			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,809	1,809			
18	370.3 Receiving Wells	258	258			
19	371,3 Pumping Equipment	3,611	3,611			
20	389.3 Other Plant & Misc. Equipment	62	62			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	1,316	1,316			
23	354.4 Structures & Improvements	-1,694	-1,694			
24	380,4 Treatment & Disposal	2,523	2,523			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	615	615			
27	389.4 Other Plant & Misc. Equipment	120	120			
28	GENERAL PLANT		-			
29	353,5 Land & Land Rights	477				
30	354.5 Structures & Improvements	4,863				
31	390,5 Office Furniture & Equipment	3,006				
32	390,51 Computer Equipment	8,001				
33	391,5 Transportation Equipment	4,616				
34	392.5 Stores Equipment	43				
35	393.5 Tools, Shop & Garage Equipment	1,675				
36	394.5 Laboratory Equipment	1,519				
37	395.5 Power Operated Equipment	1,919				
38	396.5 Communication Equipment	871				
39	397.5 Miscellaneous Equipment	391				
40	398.5 Other Tangible Plant	737				
41	Subtotal	170,015	11,2 <u>78</u>	122,722	7,899	
42	Future Costs / CWIP	0	0	0	0	
43	Total	170,015	11,278	122,722	7,899	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Apple Valley Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Une No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	. 0	0			Book 1, A-6
4	389,1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354,2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	Ō	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	o	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
20	555.5 Other Figure & Misc. Equipment	·	Ū			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outtall Sewer Unes	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	ō				
31	390.5 Office Furniture & Equipment	ō				
32	390.51 Computer Equipment	ō				
33	391.5 Transportation Equipment	ō				
34	392.5 Stores Equipment	ō				
35	393.5 Tools, Shop & Garage Equipment	ō				
36	394.5 Laboratory Equipment	ō				
37	395.5 Power Operated Equipment	ō				
38	396.5 Communication Equipment	ō				
39	397.5 Miscellaneous Equipment	ō				
40	398.5 Other Tangible Plant	ō				
41	Net Non Used & Useful	0	0	0	0	
42	Additional Non Used & Usetul	o	ő	ő	0	
43	Total Net Non Used & Useful					
					·	
44	Total Net Plant	170,015	11,278	122,722	7,899	
45	Used & Useful Percentage	100%	100%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Apple Valley Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

•	(1)	(2)	(3)	(4)	(5)	(6)
jne ło.	Account No. and Name	1991 Average Acc, Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					-
2	351,1 Organization	D	D			MFR Vol. 3,
3	352.1 Franchises	262	262			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	1,286	1,286			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	D	0			
7	354.2 Structures & Improvements	27	27			
6	360.2 Collection Sewers - Force	58,283		58,283		
9	361.2 Collection Sewers - Gravity	855		855		
10	362.2 Special Collecting	, D	0			
11	363.2 Services to Customers	3,175			3,175	
12	364.2 Flow Measuring Devices	17	17			
13	365.2 Flow Measuring Installetion	0	0			
14	389.2 Other Plant & Misc. Equipment	67	67			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	54 6	546			
18	370.3 Receiving Wells	70	70			
19	371.3 Pumping Equipment	2,306	2,306			
20	389.3 Other Ptant & Misc. Equipment	26	26			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	-540	-540			
24	380.4 Treatment & Disposal	1,804	1,804			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	156	156			
27	389.4 Other Plant & Misc. Equipment	56	56			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	1,146				
31	390.5 Office Furniture & Equipment	1,485				
32	390.51 Computer Equipment	3,919				
33	391.5 Transportation Equipment	3,703				
34	392.5 Stores Equipment	16				
35	393.5 Tools, Shop & Garage Equipment	900				
36	394.5 Laboratory Equipment	271				
37	395.5 Power Operated Equipment	1,620				
38	396.5 Communication Equipment	451				
39	397.5 Miscellaneous Equipment	111				
40	398.5 Other Tangible Plant	521				
4 1	Total	82,539	6,083	59,138	3,175	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Apple Valley Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

No. Account No. and Name Expense Capacity Extansion Installation Schedule		(1)	(2)	(3)	(4)	(5)	(6)
MTANGBLE PLANT 2 351.1 Organization 0 0 0 0 0 0 0 0 0		Account No. and Name	Depreciation				Supporting Schedules
2 351.1 Organization 0 0 MFR Vol. 3 3 352.1 Franchises 18 18 Book 1, B-1 4 389.1 Other Plant & Misc. Equipment 100 100 5 COLLECTION PLANT 353.2 Land & Land Rights 0 0 3 352.2 Structures & Improvements 2 2 3 363.2 Collection Sewers - Gravity 72 72 10 362.2 Special Collecting 0 0 11 362.2 Special Collecting 0 0 12 364.2 Flow Measuring Installation 0 0 13 362.2 Special Collecting 0 0 14 389.2 Other Plant & Misc. Equipment 6 6 15 SYSTEM PUMPING PLANT 3 364.2 Flow Measuring Installation 0 0 15 SYSTEM PUMPING PLANT 3 3 3 3 16 353.3 Land & Land Rights 0 0 0 0 17 THEATMENT AND DISPOSAL PLANT 3 3							
2 35.1.1 Organization 0 0 0 MFR Vol. 3 332.1 Franchises 18 18 18 Book 1, B-1 4 389.1 Other Plant & Misc. Equipment 100 100 5 COLLECTION PLANT 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1	MTANGIRI F PI ANT					
352.1 Franchises			0	0			MFR Vol. 3.
### September 100 10			18	1B			Book 1, B-14
6 353.2 Land & Land Rights			100	100			,
6 353.2 Land & Land Rights 0 0 7 354.2 Structures & Improvements 2 2 8 360.2 Collection Sewers - Force 3,979 3,979 9 361.2 Collection Sewers - Force 3,979 72 10 362.2 Special Collecting 0 0 11 363.2 Services to Customers 208 208 2 364.2 Flow Measuring Devices 2 2 13 365.2 Flow Measuring Installation 0 0 14 383.2 Other Plant & Misc. Equipment 6 6 15 SYSTEM PUMPING PLANT 353.3 Land & Land Rights 0 0 16 353.3 Land & Land Rights 0 0 0 17 354.3 Structures & Improvements 57 57 5 18 370.3 Receiving Wells 9 9 9 19 371.3 Pumping Equipment 201 201 383.3 Other Plant & Misc. Equipment 3 20 383.4 Land Rights 0 0 0 0 21 TIBEATMENT AND DISPOSAL PLANT 2 353.4 Land Rights 0 0 23 381.4 Plant Sewers 0 0 0 0 24 380.4 Other Plant & Misc. Equipment	5	COLLECTION PLANT					
8 380.2 Collection Sewers - Force 3,979 3,979 9 361.2 Collection Sewers - Gravity 72 72 10 362.2 Special Collecting 0 0 0 0 208 11 363.2 Services to Customers 208 208 208 12 364.2 Flow Measuring Devices 2 2 2 2 2 365.2 Flow Measuring Devices 2 2 2 2 365.2 Flow Measuring Installation 0 0 0 0 389.2 Other Plant & Misc. Equipment 6 6 6 6 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7	6		0	0			
8 360.2 Collection Sewers - Force 3,979 72 72 72 361.2 Collection Sewers - Gravity 72 72 72 72 72 72 72 72 72 72 72 72 72	7		2	2			
9 361.2 Collection Sewers - Gravity 72 72 72 72 72 72 72 72 72 72 72 72 72			3.979	_	3,979		
10 362.2 Special Collecting 0 0 0 208	_		- , -		•		
11 363.2 Services to Customers 208 208	_			0			
12 364.2 Flow Measuring Devices 2 2 2 365.2 Flow Measuring Installation 0 0 0 0 0 0 0 0 0	-			•		208	
13 365.2 Flow Measuring Installation 0 0 0 1 1 389.2 Other Plant & Misc. Equipment 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6				2		200	
14 389.2 Other Plant & Misc. Equipment 6 6		• • • • • • • • • • • • • • • • • • • •	_	_			
16 353.3 Land & Land Rights 0 0 0 17 354.3 Structures & Improvements 57 57 18 370.3 Receiving Wells 9 9 19 371.3 Pumping Equipment 201 201 20 389.3 Other Plant & Misc. Equipment 3 3 21 TREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 0 0 23 354.4 Structures & Improvements -53 -53 24 380.4 Treatment & Disposal 140 140 25 381.4 Plant Sewers 0 0 26 382.4 Outfall Sewer Lines 20 20 27 389.4 Other Plant & Misc. Equipment 7 7 28 GENERAL PLANT 29 353.5 Land & Land Rights 0 30 354.5 Structures & Improvements 122 31 390.5 Office Fumiture & Equipment 200 32 390.51 Computer Equipment 1,334 33 391.5 Transportation Equipment 769 34 392.5 Stores Equipment 20 353.5 Laboratory Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 160 39 397.5 Miscellaneous Equipment 160 39 397.5 Miscellaneous Equipment 26 398.5 Other Tangible Plant 74 Total Depreciation Expense 7,751 512 4,051 208			*	_			
16 353.3 Land & Land Rights 0 0 0 17 354.3 Structures & Improvements 57 57 18 370.3 Receiving Wells 9 9 19 371.3 Pumping Equipment 201 201 20 389.3 Other Plant & Misc. Equipment 3 3 21 TREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 0 0 23 354.4 Structures & Improvements -53 -53 24 380.4 Treatment & Disposal 140 140 25 381.4 Plant Sewers 0 0 26 382.4 Outfall Sewer Lines 20 20 27 389.4 Other Plant & Misc. Equipment 7 7 28 GENERAL PLANT 29 353.5 Land & Land Rights 0 30 354.5 Structures & Improvements 122 31 390.5 Office Fumiture & Equipment 200 32 390.51 Computer Equipment 1,334 33 391.5 Transportation Equipment 769 34 392.5 Stores Equipment 20 353.5 Laboratory Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 160 39 397.5 Miscellaneous Equipment 160 39 397.5 Miscellaneous Equipment 26 398.5 Other Tangible Plant 74 Total Depreciation Expense 7,751 512 4,051 208	15	SYSTEM PUMPING PLANT					
17 354.3 Structures & Improvements 57 57 18 370.3 Receiving Wells 9 9 19 371.3 Pumping Equipment 201 201 20 389.3 Other Plant & Misc. Equipment 3 3 21 IREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 0 0 23 354.4 Structures & Improvements -53 -53 24 380.4 Treatment & Disposal 140 140 25 381.4 Plant Sewers 0 0 26 382.4 Outfall Sewer Lines 20 20 27 389.4 Other Plant & Misc. Equipment 7 7 28 GENERAL PLANT 29 353.5 Land & Land Rights 0 354.5 Structures & Improvements 122 31 390.5 Office Furniture & Equipment 200 32 390.5 Transportation Equipment 769 39 391.5 Transportation Equipment 105 39 393.5 Tools, Shop & Garage Equipment 105 39 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899			Λ	0			
18 370.3 Receiving Wells 9 9 9 371.3 Pumping Equipment 201 201 201 201 201 389.3 Other Plant & Misc. Equipment 3 3 3 3 3 3 3 3 3			_	_			
371.3 Pumping Equipment 201 201 201 203 389.3 Other Plant & Misc. Equipment 3 3 3 3 3 3 3 3 3			•				
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23 354.4 Structures & Improvements -53 -53 24 380.4 Treatment & Disposal 140 140 25 381.4 Plant Sewers 0 0 26 382.4 Outtall Sewer Lines 20 20 27 389.4 Other Plant & Misc. Equipment 7 7 28 GENERAL PLANT 7 7 29 353.5 Land & Land Rights 0 30 354.5 Structures & Improvements 122 31 390.5 Office Furniture & Equipment 200 390.51 Computer Equipment 1,334 33 391.5 Transportation Equipment 769 34 392.5 Stores Equipment 2 35 393.5 Tools, Shop & Garage Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 41 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899			0	0			
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25 381.4 Plant Sewers 0 0 0 26 382.4 Outtall Sewer Lines 20 20 27 389.4 Other Plant & Misc. Equipment 7 7 28 GENERAL PLANT 29 353.5 Land & Land Rights 0 30 354.5 Structures & Improvements 122 31 390.5 Office Furniture & Equipment 200 32 390.51 Computer Equipment 1,334 33 391.5 Transportation Equipment 769 34 392.5 Stores Equipment 2 35 393.5 Tools, Shop & Garage Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 160 39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 41 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899							
26 382.4 Outtall Sewer Lines 20 20 27 389.4 Other Plant & Misc. Equipment 7 7 7 28 GENERAL PLANT 29 353.5 Land & Land Rights 0 30 354.5 Structures & Improvements 122 31 390.5 Office Furniture & Equipment 200 32 390.51 Computer Equipment 1,334 33 391.5 Transportation Equipment 769 34 392.5 Stores Equipment 2 35 393.5 Tools, Shop & Garage Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 87 39 397.5 Miscellaneous Equipment 26 398.5 Other Tangible Plant 74 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899	_		, , , ,				
27 389.4 Other Plant & Misc. Equipment 7 7 28 GENERAL PLANT 29 353.5 Land & Land Rights 0 30 354.5 Structures & Improvements 122 31 390.5 Office Furniture & Equipment 200 32 390.51 Computer Equipment 1,334 33 391.5 Transportation Equipment 769 34 392.5 Stores Equipment 2 35 393.5 Tools, Shop & Garage Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 87 39 397.5 Miscellaneous Equipment 26 398.5 Other Tangible Plant 74 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899		-	-	_			
29 353.5 Land & Land Rights 0 30 354.5 Structures & Improvements 122 31 390.5 Office Furniture & Equipment 200 32 390.51 Computer Equipment 1,334 33 391.5 Transportation Equipment 769 34 392.5 Stores Equipment 2 35 393.5 Tools, Shop & Garage Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 87 39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899	_			_			
29 353.5 Land & Land Rights 0 30 354.5 Structures & Improvements 122 31 390.5 Office Furniture & Equipment 200 32 390.51 Computer Equipment 1,334 33 391.5 Transportation Equipment 769 34 392.5 Stores Equipment 2 35 393.5 Tools, Shop & Garage Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 87 39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899	28	GENERAL PLANT					
30 354.5 Structures & Improvements 122 31 390.5 Office Furniture & Equipment 200 32 390.5 i Computer Equipment 1,334 33 391.5 Transportation Equipment 769 34 392.5 Stores Equipment 2 35 393.5 Tools, Shop & Garage Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 87 39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899			0				
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32 390.51 Computer Equipment 1,334 33 391.5 Transportation Equipment 769 34 392.5 Stores Equipment 2 35 393.5 Tools, Shop & Garage Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 87 39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899		• · · · · · · · · · · · · · · · · · · ·					
33 391.5 Transportation Equipment 769 34 392.5 Stores Equipment 2 35 393.5 Tools, Shop & Garage Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 87 39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899							
34 392.5 Stores Equipment 2 35 393.5 Tools, Shop & Garage Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 87 39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899							
35 393.5 Tools, Shop & Garage Equipment 105 36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 87 39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 41 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899							
36 394.5 Laboratory Equipment 101 37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 87 39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 41 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899	-		_				
37 395.5 Power Operated Equipment 160 38 396.5 Communication Equipment 87 39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 41 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899							
38 396.5 Communication Equipment 87 39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 41 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899							
39 397.5 Miscellaneous Equipment 26 40 398.5 Other Tangible Plant 74 41 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899							
40 398.5 Other Tangible Plant 74 41 Total Depreciation Expense 7,751 512 4,051 208 42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899							
42 1996 Average Depreciable Plant less Land 168,251 9,991 122,722 7,899							
	41	Total Depreciation Expense	7,751	512	4,051	208	
	42	1996 Average Depreciable Plant less Land	168,251	9,991	122,722	7,899	
43 COMPOSITE DEPRECISION HASE 4 61% 5 12% 3 30% 2 63%	43	Composite Depreciation Rate	4.61%	5,12%	3,30%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Apple Valley Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996	_			
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
<u>·</u>						
1	INTANGIBLE PLANT					•
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0	-		
11	363.2 Services to Customers	Ŏ	•		0	
12	364.2 Flow Measuring Devices	ō	0		-	
13	365.2 Flow Measuring Installation	ŏ	ő			
14	389.2 Other Plant & Misc. Equipment	o	Ö		•	
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	ŏ	ŏ			
18		0	0			
-	370.3 Receiving Wells		_			
19 20	371.3 Pumping Equipment 389.3 Other Ptant & Misc. Equipment	0	0			
	•					
21	TREATMENT AND DISPOSAL PLANT		•			
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outtall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	Ō				
32	390.51 Computer Equipment	ō		•		
33	391.5 Transportation Equipment	ō				
34	392.5 Stores Equipment	ō				
35	393.5 Tools, Shop & Garage Equipment	Ö				
36	394.5 Laboratory Equipment	0				
		0				
37	395.5 Power Operated Equipment	-				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	0	0	0	0	
42	CIAC Amortization	-4 60	0	-4 60	0	
43	Non Used & Useful Percentage	0%	0%	0%	0%	
44	Non Used & Useful CIAC Amortization	0	0	a	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Seminole / Apple Valley Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	0	- 0	MFR Vol. 3,
2	Line/Main Extensions	-13,640	-2,289	Book 1, A-12, A-14
3	Contributed Lines	0	o	
4	Cont. Prpty Other than Lines	78,803	42,350	
5	Service Installation Fees	0	0	
6	TOTAL SEWER CIAC	65,163	40,061	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Docket No. Test Year I	Ended: 12/31/96] Projected [X]	Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			FPSC Schedule No. 10 (s Page 1 of 1 Preparer: Bliss	
	. (1)	(2)	(3)	(4)	(5)	
Line No.	Motor Sizo	1996 No. of Customers	Demand Factor	Motor Equivalents (ERC)	Supporting Schedules	
	Residential:		-			
1 2	5/8° x 3/4° 3/4°	142 0	1.0 1.5	142 0	MFR Vol. 5, 1996 Sch. E-13	
3	1"	2	2.5	5		
4	1 1/2"	0	5,0	0 .		
5	2"	1	8.0	8		
6	3*	0	16.0	0		
7	4*	0	25.0	0	•	
8	6'	0	50.0	0	•	
9 10	8" 10"	0	80.0	0		
11	Subtotal	<u>0</u> 145	115.0	<u>0</u> 155		
	General/Multi-Family/ & Wholesale	:				
12	5/8° x 3/4°	20	1.0	20		
13	3/4"	0	1.5	0		
14	1*	3	2.5	8		
15	1 1/2*	ō	5.0	Ö		
16	2*	0	8.0	ō		
17	3*	0	16.0	ō		
18	4"	0	25.0	Ō		
19	6"	0	50.0	0		
20	6*	0	80.0	0		
21	10"	<u> </u>	115.0	0		
22	Subtotal	23		28		
23	Total Number of ERCs	168		183		

CALCULATIONS OF ERC® AT DESIGN CAPACITY AND FUTURE ERC®- WASTEWATER

Company: SSU / Seminole / Apple Valley Docket No.: 950495

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment tacilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	183 1.033	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	188	
4	Used & Useful Percentage	100.00%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	188	
6	Future ERCs	0	
7	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
8	Number of Years to Design Capacity	0.00	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	183 1.007	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	184	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	188	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	188	
15	Future ERCs	4	
16	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	3.6481409	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Seminole / Apple Valley Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		183	Vol 6, Book 1
2	1997	1	184	Sch F-8
3	1998	· 1	185	
4	1999	1	186	
5	2000	1	187	
6	2001	. 1	188	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Seminole / Apple Valley Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Seminole / Apple Valley Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Seminole / Apple Valley Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treetment

facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

(1)

Line Description No. Copies of approvals and permits for construction and operation of treatment facilities were provided in the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Seminole / Apple Valley Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line Ņo.	Description		
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.		

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Seminole / Apple Valley Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) if the expansion or plant upgrading is being undertaken to comply with the mandates of local, etate or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Serninole / Apple Valley Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

FPSC

Line No.	Description			
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.			

SCHEDULE OF REQUESTED COST OF CAPITAL - Beginning and End of Year Average -

Company: SSU / Seminole / Apple Vailey Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 1 (s)
Page 1 of 1
Preparer: Bliss

Line No.	(1) Service Avallability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			
1	Per ERC - All Customers	N/A	\$452.34	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$1.14	Sch. 3 (s)
	(2) Main Extension Chargea:			
3	Per ERC - All Customers	Actual Cost less 20%	\$535.64	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$11.16	Sch. 4 (s)
	(4) Service Installation Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$350,00	\$1,157.98	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Teet of Service Availability Charges	Plant Capacity	Mein Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$2,302,149	\$3,012,548	\$346,786	\$5,661,483	Sch. 6 (s) p 1
2	Land	\$402			\$ 402	Sch. 6 (s) p 1
3	Depreciable Assets	\$2,301,747	\$3,012,548	\$346,786	\$5,661,081	
4	Accumulated Depreciation to Date	\$475,832	\$725,606	\$68,476	\$1,269,914	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$475,832	\$725,606	\$ 68,476	\$1,269,914	
6	Net Plant at Design Capacity	\$1,826,317	\$2,286,942	\$278,310	\$4,391,569	
7	Transmission & Distribution / Collection Lines		\$3,012,548		\$3,012,548	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		53.21%	
9	CIAC to Date	\$65,800	\$3,821,301	\$238,691	\$4,125,792	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$38,093	\$958,786	\$22,962	\$1,019,841	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$38,093	\$958,786	\$ 22, 9 62	\$1,019,841	
12	Future Customers (ERC) to be Connected	0	0	0	0	Sch. 11 (s)
13	Composite Depreciation Rate	3.98%	2.87%		3.35%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	70.73%	
16	Requested Service Availability Charge Per ERC	\$452.34	\$535.64	\$170.00	\$1,157.98	Sch. 1 (s)
17	Level of CIAC at Design Capacity	1.52%	125.17%	N/A	70.73%	
18	Minimum Service Availability Charge Per ERC				\$0.00	
19	Level of CIAC at Design Capacity				53.21%	
20	Maximum Service Availability Charge Per ERC				\$0.00	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	4,483	3,178	3,524	3,743	Sch. 11 (s)
23	Current No. of Customers	4,483	3,716	3,524	3,524	Sch. 11 (s)
24	Annual Growth	190	190	N/A	190	Sch. 11 (s)
25	Calculation of Z	0	0	N/A	0	
26	Number of Years to Design Capacity	0.00	0.00	N/A	0.00	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Duval / Beacon Hills Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance;			
1	Gross Book Value - Plant (Excluding General Plant)		\$2,302,149	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$475,832)	Sch. 7 (s)
3	Net Plant in Service		\$1,826,317	
4	Used & Useful %		100.00%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$1,826,317	
6	1996 ERCs		3,524	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		190	Sch. 12 (s)
8	Total ERCs		3,714	
9	Net Plant Per ERC		\$492	
10	Less: Utility Investment 8.	00%	(\$39)	
11	Proposed Plant Capacity Fee Per ERC		\$452	
12	Proposed Plant Capaity Fee Per Gallon (398 Gallons Per ERC)		\$1.14	
	Calculation of Gallions Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		512,160,713	Sch. E-13
14	Number of ERC's		3,524	Sch. 10 (s)
15	Consumption Per ERC		145,328	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		398	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
	1996 Average Balance:		
1	Gross Book Value - Mains	\$3,012,548	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$725,606)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$2,286,942	
4	Used & Useful %	100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$2,286,942	
6	1996 ERCs	3,524	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	190	
6	Total ERCs	3,714	
7	Net Plant Per ERC - Mains	\$616	
8	Less: Utility Investment	13.00% (\$80)	
9	Proposed Main Extension Fee Per ERC	\$536	
10	Proposed Main Extension Fee Per Foot (48 feet per lot)	\$11,16	
	Calculation of Feet Per Lot		
11	A. Instalted Footage of Collection Mains	170,398	Annual Report
12	B. Number of Lots	3,524	Sch. 11 (s)
13	C. Feet per Lot (A/B)	48	•

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

FPSC Company: SSU / Duval / Beacon Hills Schedule No. 5 (s) Docket No.: 950495 Test Year Ended: Test Year Ended: 12/31/96 Page 1 of 1 Preparer: Bliss Historical [] Projected [X] (4) (1) (2) (3) Line 6" 4" Descriptions Unit No. SERVICE INSTALLATIONS - Account 363 0.00 0,00 8 Direct Labor (2 persons x 4 hours) 14.31 a. Wye 7.42 b. 50' Sewer pipe SDR35 **5**0 29.68 67.50 c. 45 degree elbow 5.30 9,54 15.31 A & G Overhead Rate (16.76%) 7.11 5 At Cost At Cost Open Cut Permit (if required) Total \$49.51 \$106.66 Proposed Service Installation - Unpaved \$170.00 \$227.00 8 All larger size service installations are at cost. **SERVICE INSTALLATIONS - Account 363** Unit 4" 6" 0.00 0.00 Direct Labor (3 persons x 8 hours) 24 10 Materials a. Wye 7.42 14.31 11 b. 50' Sewer pipe SDR35 50 29.68 67.50 12 9.54 5,30 c. 45 degree elbow 2 13 A & G Overhead Rate (16.76%) 7.11 15.31 14 15 Open Cut Permit (if required) At Cost At Cost Pavement Repair 137.00 137.00 16 Total \$186.51 \$243,66 17 \$548.00 \$605.00 18 Proposed Service Installation - Paved 19 All larger size service installations are at cost. **UNIT PRICES** 6" **Descriptions** Unit Direct Labor \$0.00 \$0.00 20 Hour Material for Wastewater Tapping 21 1. Sewer pipe SDR 35 Foot \$0.59 \$1.35 22 2. Wye (6 X 4) or (6 X 6) Each \$7.42 \$14.31 23 3. 45 degree Elbow Each \$2.65 \$4.77 Price of materials include applicable state sales tax of 6.00% Labor includes insurance, fringe benefits, etc. at 34%.

Labor includes insurance, fringe benefits, etc. at 34%.

A & G Overhead allocations are only applicable to the purchase of materials.

Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750 Pavement repair includes density test (\$90), limerock (\$17/yd), asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: 8liss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	10,373	. 10,373			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	522	522		•	
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	402	402			
7	354.2 Structures & Improvements	15,147	15,147			
8	360.2 Collection Sewers - Force	1,756,733		1,756,733		
9	361.2 Collection Sewers - Gravity	1,255,814		1,255,814		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	346,786			346,786	
12	364.2 Flow Measuring Devices	-2,365	-2,365			
13	365.2 Flow Measuring Installation	30	30			
14	389.2 Other Plant & Misc. Equipment	38,065	38,065			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & improvements	55,126	55,126			
18	370,3 Receiving Wells	24,766	24,76 6			
19	371.3 Pumping Equipment	394,711	394,711			
20	389.3 Other Plant & Misc. Equipment	841	841			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	14,508	14,508			
23	354.4 Structures & Improvements	1,249,973	1,249,973			
24	380.4 Treatment & Disposal	302,755	302,755			
25	381.4 Plant Sewers	1,881	1,881			
26	382.4 Outfall Sewer Lines	124,380	124,380			
27	389.4 Other Plant & Misc. Equipment	71,032	71,032			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	8,383				
30	354.5 Structures & Improvements	85,474				
31	390.5 Office Furniture & Equipment	52,823				
32	390.51 Computer Equipment	140,610				
33	391.5 Transportation Equipment	81,119				
34	392.5 Stores Equipment	761				
35	393.5 Tools, Shop & Garage Equipment	29,442				
36	394.5 Laboratory Equipment	26,699				
37	395.5 Power Operated Equipment	33,719				
38	39€.5 Communication Equipment	15,300				
39	397.5 Miscellaneous Equipment	6,879				
40	398.5 Other Tangible Plan1	12,948				
41	Subtotal	6,155,639	2,302,149	3,012,548	346,786	
42	Future Costs / CWIP	0	0	0	0	
43	Total	6,155,639	2,302,149	3,012,548	346,786	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	. 0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364,2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33 34	391.5 Transportation Equipment	0				
35	392.5 Stores Equipment	0				
36	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	_				
38	395.5 Power Operated Equipment	0				
39	396.5 Communication Equipment 397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
40	350.5 Caleir (anglue Flant	U				
41	Net Non Used & Usefui	0	0	0	0	
42	Additional Non Used & Useful	ō	Ö	0	0	
43	Total Net Non Used & Useful	0	0	0	0	
44	Total Net Plant	6,155,639	2,302,149	3,012,548	346,786	
45	Used & Useful Percentage	100%	100%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1991	_			
ne o.	Account No. and Name	Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	2,408	2,408			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	178	178			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	3,301	3,301			
8	360.2 Collection Sewers - Force	530,935		530,935		
9	361.2 Collection Sewers - Gravity	194,671		194,671		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	68,476			68,476	
12	364.2 Flow Measuring Devices	-5,300	-5,300			
13	365.2 Flow Measuring Installation	7	7			
14	389.2 Other Plant & Misc. Equipment	13,532	13,532			
15	SYSTEM PUMPING PLANT			-		
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & improvements	11,767	11,767			
18	370,3 Receiving Wells	3,185	3,185			
19	371.3 Pumping Equipment	75,517	75,517			
20	389.3 Other Plant & Misc. Equipment	316	316			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	389,415	389,415			
24	380.4 Treatment & Disposal	65,791	65,791			
25	381.4 Plant Sewers	406	406			
26	382.4 Outfall Sewer Lines	-99,869	-9 9,869			
27	389.4 Other Plant & Misc. Equipment	15,178	15,178			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	20,133				
31	390.5 Office Furniture & Equipment	26,107				
32	390.51 Computer Equipment	68,872				
33	391.5 Transportation Equipment	65,079				
34	392.5 Stores Equipment	279				
35	393.5 Tools, Shop & Garage Equipment	15,817				
36	394.5 Laboratory Equipment	4,764				
37	395.5 Power Operated Equipment	28,468				
38 39	396.5 Communication Equipment	7,919				
19 10	397.5 Miscellaneous Equipment	1,959				
H	398.5 Other Tangible Plant	9,155				
1	Total	1,518,466	475,832	725,606	68,476	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					•
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	259	259			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	29	29			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	474	474			
8	360.2 Collection Sewers - Force	58,499		58,499		
9	361.2 Collection Sewers - Grevity	27,879		27,879		
10	362.2 Special Collecting	0	0	,		
11	363.2 Services to Customers	9,120	-		9,120	
12	364.2 Flow Measuring Devices	-473	-4 73		•, 125	
13	365.2 Flow Measuring Installation	1	1			
14	389.2 Other Plant & Misc, Equipment	2,116	2,116			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,725	1.725			
18	370.3 Receiving Wells	825	825			
19	371.3 Pumping Equipment	21,946	21.946			
20	389.3 Other Plant & Misc. Equipment	47	47			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	39.124	39,124			
24	380.4 Treatment & Disposal	16,833	16,833			
25	381.4 Plant Sewers	54	54			
26	382.4 Outfall Sewer Lines	4,142	4,142			
27	389.4 Other Plant & Misc. Equipment	3,949	3,949			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	_				
31	390.5 Office Furniture & Equipment	2,137				
32	390.51 Computer Equipment	3,523				
33		23,440				
34	391.5 Transportation Equipment	13,523				
35	392.5 Stores Equipment	42				
36	393.5 Tools, Shop & Garage Equipment	1,840				
	394.5 Laboratory Equipment	1,781				
37	395.5 Power Operated Equipment	2,809				
38	396.5 Communication Equipment	1,530				
39	397.5 Miscellaneous Equipment	459				
40	398.5 Other Tangible Plant	1,295				
41	Total Depreciation Expense	238,928	91,051	86,378	9,120	
42	1996 Average Depreciable Plant less Land	6,132,346	2,287,239	3,012,548	346,786	
43	Composite Depreciation Rate	3.90%	3.98%	2.87%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Belence	Plent Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
. 2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	Ö			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			, _
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360,2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	. 0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installetion	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT	_				
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	-				
37 38	395.5 Power Operated Equipment	0				
	396.5 Communication Equipment	0				
39 40	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	U				
41	Non Used & Useful Depreciation Expense	0	0	0	0	
42	CIAC Amortization	131,336	2,395	122,663	6,278	
43	Non Used & Useful Percentage	0%	0%	0%	0%	
44	Non Used & Useful CIAC Amortization	0	0	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing total collections of contributions-in-akd-of-construction (CIAC). A detail statement of accumulated emortization of CIAC as listed in (I).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	65,800	38,093	MFR Vol. 3,
. 2	Line/Main Extensions	2,484,062	777,359	Book 1, A-12, A-14
3	Contributed Lines	1,337,239	181,427	
4	Cont. Prpty Other than Lines	-446,482	-28,328	
5	Service Installation Fees	238,691	22,962	
6	TOTAL SEWER CIAC	3,679,310	991,513	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCS BY METER SIZE AND CLASSIFICATION

Company: SSU / Duval / Beacon Hills Docket No.: 950495

	950495 inded: 12/31/96] Projected (X)				Schedule No. 10 (Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)	
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules	
	Residential:					
1	5/8" x 3/4"	2,767	1.0	2,767	MFR Vol. 5, 1996	
2	3/4"	284	1.5	426	Sch. E-13	
3	1*	23	2.5	58		
4	1 1/2"	0	5.0	0		
5	2*	0	8.0	0		
6	3*	0	16.0	0		
7	4*	0	25.0	0		
8	6"	0	50.0	0		
9	8"	0	80.0	0		
10	10*	0	115,0	0		
11	Subtotal	3,074		3,251		
	General/Multi-Family/ & Wholesal	e:				
12	5/8" x 3/4"	59	1.0	59		
13	3/4"	2	1,5	3		
14	1"	2	2.5	5		
15	1 1/2"	33	5.0	167		
16	2"	5	8.0	40		
17	3*	0	16.0	0		
18	4*	0	25.0	0		
19	6*	0	50.0	0		
20	8"	0	0.08	0		
21	10*	0	115,0	0		
22	Subtotal	101		274		
23	Total Number of ERCs	3,175		3,524		

Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the

FPSC

Schedule No. 10 (s)

CALCULATIONS OF ERC. AT DESIGN CAPACITY AND FUTURE ERC. WASTEWATER

Company: SSU / Duval / Beacon Hills Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Maine	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	3,524 1.272	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	4,483	
4	Used & Useful Percentage	100,00%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	4,483	
6	Future ERCs	0	
7	Projected Average Annual Growth In ERCs	190	Sch. 12 (s)
8	Number of Years to Design Capacity	0.00	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	3,524 1.054	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	3,716	MFR Vol 6,
12	Permitted No. of Lots/ERC's @ 12/31/96	3,178	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	3,178	
15	Future ERCs	0	
16	Projected Average Annual Growth in ERCs	190	Sch. 12 (s)
17	Number of Years to Design Capacity	0	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1 2	1996 1997	190	3,524 3,714	Vol 6, Book 1 Sch F-8

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Duval / Beacon Hills

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed proparty, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when proparty would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Duval / Beacon Hills

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC

Schedule No. 15 (a) Page 1 of 1 Preparer: Bliss

Line No.	Description			
1	Copies of approvals and permits for construction and			
2	operation of treatment facilities were provided in			
3	the Additional Engineering Information.			

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Description	
1	Refer to Volume VIII, Book 1 for schedule of proposed plant	
2	expansions.	

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Duval / Beacon Hills Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) if the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s)
Page 1 of 1
Preparer; Bliss

Line No.	Description				
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1				

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Duval / Beacon Hills Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s)
Page 1 of 1
Preparer; Bliss

Line No.	Description
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning end End of Year Average -

Company: SSU / Duval / Beacon Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropriate.

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Putnam / Beecher's Point Docket No.: 950495

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC

Schedule No. 1 (a) Page 1 of 1 Preparer: Bliss

Line	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			
1	Per ERC - All Customers	\$130.00	\$789.34	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$5.76	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$423.47	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$5.57	Sch. 4 (s)
	(4) Service installation Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$480.00	\$1,362.61	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Putnam / Beecher'e Point Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

Line No. Test of Service Availability Charges Plant Capacity Extension Extension Installation Ins		(1)	(2)	(3)	(4)	(5)	(6)
Land		Test of Service Availability Charges		**		Total	
Depreciable Assets	1	Gross Book Value	\$59,939	\$35,154	\$2,157	\$97,249	Sch. 6 (s) p 1
Accumulated Depreciation to Date \$13,469 \$11,422 \$538 \$25,429 Sch. 7 (s)	2	Land	\$100			\$100	Sch. 6 (s) p 1
Section Sect	3	Depreciable Assets	\$59,839	\$35,154	\$2,157	\$97,149	
Net Plant at Design Capacity	4	Accumulated Depreciation to Date	\$13,469	\$11,422	\$538	\$25,429	Sch. 7 (s)
Transmission & Distribution / Collection Lines	5	Accumulated Depreciation at Design Capacity	\$60,625	\$34,104	\$538	\$95,267	
8 Minimum Level of CIAC 100.00% 36.15% 9 CIAC to Date \$352 \$16,831 \$0 \$17,183 \$ch. 9 (s) 10 Accumulated Amortization of CIAC to Date \$555 \$9,070 \$0 \$9,125 \$ch. 9 (s) 11 Acc. Amort. of CIAC at Design Capacity \$332 \$19,930 \$0 \$20,262 12 Future Customers (ERC) to be Connected 14 22 0 17 \$ch. 11 (s) 13 Composite Depreciation Rate 5.56% 2.93% 4.59% \$ch. 8 (s) p 1 14 Existing Service Availability Charge Per ERC \$130,00 N/A ACTUAL COST \$130,00 \$ch. 1 (s) 15 Level of CIAC at Design Capacity -164,89% N/A N/A N/A -87.27% 16 Requested Service Availability Charge Per ERC \$789,34 \$423,47 \$170,00 \$1,382,81 \$ch. 1 (s) 17 Level of CIAC at Design Capacity -986,68% 304,92% N/A 568,60% 18 Minimum Service Availability Charge Per ERC \$789,34 \$423,47 \$170,00 \$1,382,81 \$ch. 1 (s) 18 Minimum Service Availability Charge Per ERC \$789,34 \$423,47 \$170,00 \$1,382,81 \$ch. 1 (s) 19 Level of CIAC at Design Capacity -986,68% 304,92% N/A 568,60% 20 Maximum Service Availability Charge Per ERC \$365,75 \$36,15% 20 Maximum Service Availability Charge Per ERC \$439,96 \$75,00% 21 No. of Customers at Capacity 54 62 40 57 \$ch. 11 (s) 22 No. of Customers 40 40 40 40 40 \$ch. 11 (s) 23 Current No. of Customers 40 40 40 40 40 \$ch. 11 (s) 24 Annual Growth 1 1 N/A 1 \$ch. 11 (s) 25 Calculation of Z 6 7 N/A 7	6	Net Plant at Design Capacity	(\$686)	\$1,050	\$1,619	\$1,982	
9 CIAC to Date \$352 \$16,831 \$0 \$17,183 \$ch. 9 (s) 10 Accumulated Amortization of CIAC to Date \$55 \$9,070 \$0 \$9,125 \$ch. 9 (s) 11 Acc. Amort. of CIAC at Design Capacity \$332 \$19,930 \$0 \$20,262 \$19,930 \$0 \$20,262 \$19,930 \$0 \$20,262 \$19,930 \$0 \$20,262 \$19,930 \$0 \$20,262 \$19,930 \$0 \$20,262 \$19,930 \$0 \$20,262 \$19,930 \$0 \$20,262 \$19,930 \$0 \$20,262 \$19,930 \$0 \$20,262 \$19,930 \$0 \$20,262 \$19,930 \$0 \$20,262 \$19,930 \$0 \$20,262 \$10,000 \$1,000 \$	-			\$35,154		\$35,154	Sch. 6 (s)
10 Accumulated Amortization of CIAC to Date \$55 \$9,070 \$0 \$9,125 Sch. 9 (s) 11 Acc. Amort. of CIAC at Design Capacity \$332 \$19,930 \$0 \$20,262 12 Future Customers (ERC) to be Connected 14 22 0 17 Sch. 11 (s) 13 Composite Depreciation Rate 5.56% 2.93% 4.59% Sch. 8 (s) p. 1 14 Existing Service Availability Charge Per ERC \$130.00 N/A ACTUAL COST \$130.00 Sch. 1 (s) 15 Level of CIAC at Design Capacity -164.89% N/A N/A N/A -87.27% 16 Requested Service Availability Charge Per ERC \$789.34 \$423.47 \$170.00 \$1,382.81 Sch. 1 (s) 17 Level of CIAC at Design Capacity -986.68% 304.92% N/A 568.60% 18 Minimum Service Availability Charge Per ERC -986.68% 304.92% N/A 568.60% 20 Maximum Service Availability Charge Per ERC Level of CIAC at Design Capacity -36.15% 20 Maximum Service Availability Charge Per ERC -986.68% -304.92% N/A 568.60% 21 Level of CIAC at Design Capacity -54 62 40 57 Sch. 11 (s) 23 Current No. of Customers at Capacity -54 62 40 57 Sch. 11 (s) 24 Annual Growth -1 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7	8	Minimum Level of CIAC		100.00%		36.15%	
11 Acc. Arnort. of CIAC at Design Capacity \$332 \$19,930 \$0 \$20,262 12 Future Customers (ERC) to be Connected 14 22 0 17 Sch. 11 (s) 13 Composite Depreciation Rate 5.56% 2.93% 4.59% Sch. 8 (s) p 1 14 Existing Service Availability Charge Per ERC \$130.00 N/A ACTUAL COST \$130.00 Sch. 1 (s) 15 Level of CIAC at Design Capacity -164.89% N/A N/A N/A -87.27% 16 Requested Service Availability Charge Per ERC \$789.34 \$423.47 \$170.00 \$1,382.81 Sch. 1 (s) 17 Level of CIAC at Design Capacity -986.68% 304.92% N/A 568.60% 18 Minimum Service Availability Charge Per ERC \$365.75 19 Level of CIAC at Design Capacity 36.15% 20 Maximum Service Availability Charge Per ERC \$439.96 21 Level of CIAC at Design Capacity 54 62 40 57 Sch. 11 (s) 22 No. of Customers at Capacity 54 62 40 40 40 40 50 23 Current No. of Customers 40 40 40 40 50 50 24 Annual Growth 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7	9	40.44.0.000	\$352	\$16,831	\$0	\$17,183	Sch. 9 (s)
12 Future Customers (ERC) to be Connected 14 22 0 17 Sch. 11 (s) 13 Composite Depreciation Rate 5.56% 2.93% 4.59% Sch. 8 (s) p 1 14 Existing Service Availability Charge Per ERC \$130.00 N/A ACTUAL COST \$130.00 Sch. 1 (s) 15 Level of CIAC at Design Capacity -164.89% N/A N/A N/A -87.27% 16 Requested Service Availability Charge Per ERC \$789.34 \$423.47 \$170.00 \$1,382.81 Sch. 1 (s) 17 Level of CIAC at Design Capacity -986.68% 304.92% N/A 568.60% 18 Minimum Service Availability Charge Per ERC \$365.75 19 Level of CIAC at Design Capacity -886.68% 304.92% N/A 568.60% 20 Maximum Service Availability Charge Per ERC \$439.96 21 Level of CIAC at Design Capacity -75.00% 22 No. of Customers at Capacity 54 62 40 57 Sch. 11 (s) 23 Current No. of Customers 40 40 40 40 Sch. 11 (s) 24 Annual Growth 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7	10	Accumulated Amortization of CIAC to Date	\$55	\$9,070	\$0	\$9,125	Sch. 9 (s)
13 Composite Depreciation Rate 5.56% 2.93% 4.59% Sch. 8 (s) p 1 14 Existing Service Availability Charge Per ERC \$130.00 N/A ACTUAL COST \$130.00 Sch. 1 (s) 15 Level of CIAC at Design Capacity -164.89% N/A N/A -87.27% 16 Requested Service Availability Charge Per ERC \$789.34 \$423.47 \$170.00 \$1,382.81 Sch. 1 (s) 17 Level of CIAC at Design Capacity -986.68% 304.92% N/A 568.60% 18 Minimum Service Availability Charge Per ERC \$365.75 19 Level of CIAC at Design Capacity 36.15% 20 Maximum Service Availability Charge Per ERC \$439.96 21 Level of CIAC at Design Capacity 54 62 40 57 Sch. 11 (s) 22 No. of Customers at Capacity 54 62 40 57 Sch. 11 (s) 23 Current No. of Customers 40 40 40 40 Sch. 11 (s) 24 Annual Growth 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7	11	Acc. Amort. of CIAC at Design Capacity	\$332	\$19,930	\$0	\$20,262	
Existing Service Availability Charge Per ERC \$130.00 N/A ACTUAL COST \$130.00 Sch. 1 (s)					0		Sch. 11 (s)
15 Level of CIAC at Design Capacity -164.89% N/A N/A -87.27% 16 Requested Service Availability Charge Per ERC \$789.34 \$423.47 \$170.00 \$1,382.81 Sch. 1 (s) 17 Level of CIAC at Design Capacity -986.68% 304.92% N/A 568.60% 18 Minimum Service Availability Charge Per ERC \$365.75 19 Level of CIAC at Design Capacity 36.15% 20 Maximum Service Availability Charge Per ERC \$439.96 21 Level of CIAC at Design Capacity 75.00% 22 No. of Customers at Capacity 54 62 40 57 Sch. 11 (s) 23 Current No. of Customers 40 40 40 40 Sch. 11 (s) 24 Annual Growth 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7	13	Composite Depreciation Rate	5.56%	2.93%		4.59%	Sch. 8 (s) p 1
15 Level of CIAC at Design Capacity -164.89% N/A N/A -87.27% 16 Requested Service Availability Charge Per ERC \$789.34 \$423.47 \$170.00 \$1,382.81 Sch. 1 (s) 17 Level of CIAC at Design Capacity -986.68% 304.92% N/A 568.60% 18 Minimum Service Availability Charge Per ERC \$365.75 19 Level of CIAC at Design Capacity 36,15% 20 Maximum Service Availability Charge Per ERC \$439.96 21 Level of CIAC at Design Capacity 54 62 40 57 Sch. 11 (s) 22 No. of Customers at Capacity 54 62 40 40 40 50 50 23 Current No. of Customers 40 40 40 40 50 50 11 (s) 24 Annual Growth 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7	14	Existing Service Availability Charge Per ERC	\$130.00	N/A	ACTUAL COST	\$130.00	Sch. 1 (s)
17 Level of CIAC at Design Capacity -986.68% 304.92% N/A 568.60% 18 Minimum Service Availability Charge Per ERC 19 Level of CIAC at Design Capacity 36.15% 20 Maximum Service Availability Charge Per ERC 21 Level of CIAC at Design Capacity 75.00% 22 No. of Customers at Capacity 54 62 40 57 Sch. 11 (s) 23 Current No. of Customers 40 40 40 40 5ch. 11 (s) 24 Annual Growth 1 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7	15		-164.89%	N/A	N/A	-87.27%	(-)
Minimum Service Availability Charge Per ERC \$365.75			4.0-10.	*	*******		Sch. 1 (s)
19 Level of CIAC at Design Capacity 20 Maximum Service Availability Charge Per ERC 21 Level of CIAC at Design Capacity 22 No. of Customers at Capacity 54 62 40 57 Sch. 11 (s) 23 Current No. of Customers 40 40 40 40 50 Sch. 11 (s) 24 Annual Growth 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7	17	Level of CIAC at Design Capacity	-986,68%	304.92%	N/A	568.60%	
20 Maximum Service Availability Charge Per ERC 21 Level of CIAC at Design Capacity 22 No. of Customers at Capacity 54 62 40 57 Sch. 11 (s) 23 Current No. of Customers 40 40 40 40 50 Sch. 11 (s) 24 Annual Growth 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7	18	Minimum Service Availability Charge Per ERC				\$365.75	
21 Level of CIAC at Design Capacity 75,00% 22 No. of Customers at Capacity 54 62 40 57 Sch. 11 (s) 23 Current No. of Customers 40 40 40 40 Sch. 11 (s) 24 Annual Growth 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7	19	Level of CIAC at Design Capacity				36.15%	
22 No. of Customers at Capacity 54 62 40 57 Sch. 11 (s) 23 Current No. of Customers 40 40 40 40 Sch. 11 (s) 24 Annual Growth 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7	20	Maximum Service Availability Charge Per ERC				\$439.96	
23 Current No. of Customers 40 40 40 40 Sch. 11 (s) 24 Annual Growth 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7	21	Level of CIAC at Design Capacity				75.00%	
23 Current No. of Customers 40 40 40 40 Sch. 11 (s) 24 Annual Growth 1 1 N/A 1 Sch. 11 (s) 25 Calculation of Z 6 7 N/A 7			54	62	40	57	Sch. 11 (s)
25 Calculation of Z 6 7 N/A 7	23	Current No. of Customers	40	40	40	40	
			1	1		1	Sch. 11 (s)
26 Number of Years to Design Capacity 14.16 22.00 N/A 17.06 Sch. 11 (s)			-			7	
	26	Number of Years to Design Capacity	14.16	22.00	N/A	17.06	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Putnam / Beecher's Point Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer; Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$ 59,939	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$13,469)	Sch. 7 (s)
3	Net Plant In Service		\$4 6,470	
4	Used & Useful %		73.85%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$34, 319	
6	1996 ERCs		. 40	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		0	Sch. 12 (s)
8	Total ERCs		40	
9	Net Plant Per ERC		\$858	
10	Less: Utility Investment 8	.00%	(\$69)	
11	Proposed Plant Capacity Fee Per ERC		\$789	
12	Proposed Plant Capaity Fee Per Gallon (137 Gallons Per ERC)		\$5.76	
	Calculation of Gallons Per ERC			MED VIII 5 4000
13	Total Consumption in Gallons		2,001,089	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		40	Sch. 10 (s)
15	Consumption Per ERC		50,027	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		137	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER - Based on Used and Useful Historical Plant -

Company: SSU / Putnam / Beecher's Point

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30,565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer; Bliss

	. (1)	(2)	(3)
Line No,	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
	1996 Average Balance:		
1	Gross Book Value - Mains	\$35,154	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$11,422)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$23,732	
4	Used & Useful %	82.0%	Sch. 6 (6) p 2
5	Net Plant - Used & Useful	\$19,470	
6	1996 ERCs	40	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	0	
6	Total ERCs	40	
7	Net Plant Per ERC - Mains	\$487	
8	Less: Utility Investment	13.00%(\$63)	
8	Proposed Main Extension Fee Per ERC	\$423	
10	Proposed Main Extension Fee Per Foot (76 feet per lot)	\$5.57	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	3,030	Annual Report
12	B. Number of Lots	40	Sch. 11 (s)
13	C. Feet per Lot (A/B)	76	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

orical (SSU / Putnam / Beacher's Point :: 950495 Ended: Test Year Ended: 12/31/96] Projected [X]			FPSC Schedule No. 5 Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
.lne				
No.	Descriptions	Unit		6"
VICE I	INSTALLATIONS - Account 363			•
	•			
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00
2 3	Materials a. Wys b. 50' Sewer:	pipe SDR35 50	7.42 29.68	14.31 67.50
4	c. 45 degree e		5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
ě	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49,51	\$106.66
8	Proposed Service Installation - Unpaved		\$170.00	\$227.00
9	All larger size service installations are at co	et.		
		<u>Unit</u>	4"	6"
10 11	Direct Labor (3 persons x 8 hours) Materials a. Wye	24 1	0.00 7.42	0.00
11 12	Materials a. Wye b. 50' Sewer	24 1 pipe SDR35 50	0.00 7.42 29.68	0.00 14,31 67.50
11 12 13	Materials a. Wye b. 50' Sewer c. 45 degree e	24 1 pipe SDR35 50	0.00 7.42 29.68 5.30	0.00 14,31 67.50 9.54
11 12 13	Materials a. Wye b. 50' Sewer c. 45 degree e A & G Overhead Rate (16.76%)	24 1 pipe SDR35 50	0.00 7.42 29.68 5.30 7.11	0.00 14.31 67.50 9.54 15.31
11 12 13 14 15	Materials a. Wye b. 50' Sewer c. 45 degree e A & G Overhead Rate (16.76%) Open Cut Permit (if required)	24 1 pipe SDR35 50	0.00 7.42 29.68 5.30 7.11 At Cost	0.00 14.31 67.50 9.54 15.31 At Cost
11 12 13	Materials a. Wye b. 50' Sewer c. 45 degree e A & G Overhead Rate (16.76%)	24 1 pipe SDR35 50	0.00 7.42 29.68 5.30 7.11	0.00 14.31 67.50 9.54 15.31
11 12 13 14 15	Materials a. Wye b. 50' Sewer c. 45 degree e A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pevement Repair	24 1 pipe SDR35 50	0.00 7.42 29.68 5.30 7.11 At Cost	0.00 14.31 67.50 9.54 15.31 At Cost 137.00
11 12 13 14 15 16	Materials a. Wye b. 50' Sewer c. 45 degree e A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total	24 1 pipe SDR35 50 slbow 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17	Materials a. Wye b. 50' Sewer c. 45 degree e A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Paved	24 1 pipe SDR35 50 slbow 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17	Materials a. Wye b. 50' Sewer c. 45 degree a A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Paved All larger size service installations are at co	24 1 pipe SDR35 50 slbow 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17	Materials a. Wye b. 50' Sewer c. 45 degree a A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Paved All larger size service installations are at co	24 1 pipe SDR35 50 olbow 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17 18	Materials a. Wye b. 50' Sewer c. 45 degree e A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at co UNIT PRICES Descriptions United Cabor Material for Wastewater Tapping	pipe SDR35 50 slibow 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17 18 19	Materials a. Wye b. 50' Sewer c. 45 degree e A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Paved All larger size service installations are at co UNIT PRICES Descriptions United Labor Material for Wastewater Tapping 1. Sewer pipe SDR 35	pipe SDR35 50 slbow 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
111 112 133 144 155 166 177 18 19	Materials a. Wye b. 50' Sewer c. 45 degree e A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Paved All larger size service installations are at co UNIT PRICES Descriptions Ui Direct Labor Material for Wastewater Tapping 1. Sewer pipe SDR 35 2. Wye (8 X 4) or (8 X 6)	pipe SDR35 50 slbow 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
11 12 13 14 14 15 16 17 18 19	Materials a. Wye b. 50' Sewer c. 45 degree e A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Paved All larger size service installations are at co UNIT PRICES Descriptions United Labor Material for Wastewater Tapping 1. Sewer pipe SDR 35	pipe SDR35 50 slibow 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Beecher's Point Docket No.: 950495

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1998 Average Balance	Plant Capacity	Mein Extension	Service Installation	Supporting Schedules
. 1	INTANGIBLE PLANT					
. 2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	170	170			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0.			-
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	100	100			
7	354.2 Structures & Improvements	1	1			
В	360,2 Collection Sewers - Force	22,554		22,554		
9	381.2 Collection Sewers - Gravity	12,600		12,600		
10	362.2 Special Collecting	0	0			
11	363,2 Services to Customers	2,157			2,157	
12	364.2 Flow Measuring Devices	4,167	4,167	•		
13	365.2 Flow Measuring Installetion	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	3,781	3,781			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	8,263	8,263			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	4,414	4,414			
23	354.4 Structures & Improvements	20,578	20,578			
24	380.4 Treatment & Disposal	18,462	18,462			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	4	4 0			
27	389.4 Other Plant & Misc. Equipment	. 0	U			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	46				
30	354.5 Structures & Improvements	466 288			•	
31	390.5 Office Furniture & Equipment	286 767				
32	390.51 Computer Equipment	442				
33 34	391.5 Transportation Equipment 392.5 Stores Equipment	442				
35	393.5 Tools, Shop & Garage Equipment	161				
36	394.5 Laboratory Equipment	146				
37	395.5 Power Operated Equipment	184				
38	396.5 Communication Equipment	83				
39	397.5 Miscellaneous Equipment	37				
40	398.5 Other Tangible Plant	71				
41	Subtotal	99,943	59,939	35,154	2,157	
42	Future Costs / CWIP	0	0	0	0	
43	Total	99,943	59,839	35,154	2,157	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Beecher's Point Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line	·	Average	Plant	Main	Service	Supporting
No.	Account No. and Hame	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	3,273		3,273		
9	361.2 Collection Sewers - Gravity	3,040		3,040		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	833	833			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	1,694	1,694			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT	_				
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	6,675	6,675			
24	380.4 Treatment & Disposal	6,469	6,469			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	2	2			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29 30	353.5 Land & Land Rights	0				
31	354.5 Structures & improvements	0				
32	390.5 Office Furniture & Equipment	0				
33	390.51 Computer Equipment	0				
34	391.5 Transportation Equipment	-				
35	392.5 Stores Equipment	0				
36	393.5 Tools, Shop & Garage Equipment 394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	21,986	15,673	6,313	0	-
42	Additional Non Used & Useful	0	15,675	0,313	ő	
43	Total Net Non Used & Useful	21,996	15,673	6,313	- 0	
			•	-,		
44	Total Net Plant	99,94 3	59,939	35,154	2,157	
45	Used & Useful Percentage	78%	74%	82%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Beecher's Point Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of - accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

•	(1)	(2)	(3)	(4)	(5)	(6)
Une		1991 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Acc. Dep	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	21	. 21			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	0	0		•	
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	10,249		10,249		
9	361.2 Collection Sewers - Gravity	1,173		1,173		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	538			538	
12	364.2 Flow Measuring Devices	834	834			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	650	650			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	1,893	1,893			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	5,866	5,866			
24	380.4 Treatment & Disposal	4,205	4,205			
2 5	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	110				
31	390.5 Office Furniture & Equipment	142				
32	390.51 Computer Equipment	375				
33	391.5 Trensportation Equipment	355				
34	392.5 Stores Equipment	1				
35	393.5 Tools, Shop & Garage Equipment	86				
36	394.5 Laboratory Equipment	26				
37	395.5 Power Operated Equipment	155				
38	396.5 Communication Equipment	43				
39	397.5 Miscellaneous Equipment	11				
40	398.5 Other Tangible Plant	50				
41	Total	06 700	10.400	11 400	538	
41	t Otali	26,783	13,469	11,422	538	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Beecher's Point Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996	_		_	_
Line No.	Account No. and Name	Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
NO,	ACCOUNT NO. AND NAME		Сараску	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	4	4			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	. 0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	751		751		
9	361.2 Collection Sewers - Gravity	280		280		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	57		•	57	
12	364.2 Flow Measuring Devices	833	833			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	118	118			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	459	459			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	644	644			
24	380.4 Treatment & Disposal	1,026	1,026			
25	381.4 Plant Sewers	0	0			
26 27	382.4 Outlall Sewer Lines 389.4 Other Plant & Misc. Equipment	0	0			
-			·			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	12				
31	390.5 Office Furniture & Equipment	19				
32	390.51 Computer Equipment	128				
33	391.5 Transportation Equipment	74				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	10				
36	394.5 Laboratory Equipment	10				
37	395.5 Power Operated Equipment	15				
38	396.5 Communication Equipment	8				
39	397.5 Miscellaneous Equipment	3				
40	398.5 Other Tangible Plant	7				
41	Total Depreciation Expense	4,458	3,084	1,031	57	
42	1996 Average Depreciable Plant less Land	95,383	55,425	35,154	2,157	
43	Composite Depreciation Rate	4.67%	5.56%	2.93%	2.64%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Beecher's Point Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
l in-		1996 Average	Plant	Main	Service	Supporting
Line No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	ō	ő			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	Ō	Ö			555K 1, 5 71
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360,2 Collection Sewers - Force	200		200		
9	361.2 Collection Sewers - Gravity	74		74		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	. 0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT			•		
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	31	31			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	122	122			
20	389,3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	292	292			
24	380.4 Treatment & Disposal	466	466			
25	381.4 Plant Sewers	0	. 0			
26	382.4 Outfall Sewer Lines	0	. 0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36 37	394.5 Laboratory Equipment	0				
37 38	395.5 Powar Operated Equipment 396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	1,185	911	274	0	
42	CIAC Amortization	594	20	574	0.	
43	Non Used & Useful Percentage	22%	26%	18%	0%	
44	Non Used & Useful CIAC Amortization	131	5	103	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Putnam / Beecher's Point Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed

in (1).

FPSC Schedule No. 9 (s)
Page 1 of 1
Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	352	55	MFR Vol. 3,
2	Line/Main Extensions	16,831	9,070	Book 1, A-12, A-14
3	Contributed Lines	0	o	
4	Cont. Prpty Other than Lines	O	0	
5	Service Installation Fees	0	0	
6	TOTAL SEWER CIAC	17,183	9,125	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

cket No. st Year I	SSU / Putnam / Beecher's Point .: 950495 Ended: 12/31/96 } Projected [X]	Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing the number of active customers on line by mater size, by customer			FPSC Schedule No. 10 (a Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)	
Line No.	Motor Size	1998 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules	
•	Residential:			······································	-	
1	5/8" x 3/4"	15	1.0	15	MFR Vol. 5, 1996	
2	3/4*	0	1.5	0	Sch. E-13	
3	1* .	0	2.5	0		
4	1 1/2*	0	5.0	0		
5	2"	0	8.0	0		
6	3"	0	16.0	0		
7	4"	0	25.0	0		
В	6"	0	50.0	0		
9	8*	0	80.0	0		
10	10"	0	115.0	<u> </u>		
11	Subtotal	15		15		
	Ganeral/Multi-Family/ & Wholesala:					
12	5/8" x 3/4"	0	1.0	0		
13	3/4*	0	1.5	0		
14	1"	0	2.5	0		
15	1 1/2"	0	5.0	0		
16	2*	0	8.0	0		
17 18	3° 4*	0 1	16.0 25.0	0 25		
18 19	4° 6*	1	25.0 50.0	25 0		
20	8°	0	80.0	0		
21	10"	0	115.0	0		
22	Subtotal		110.0	25		
	0-0-0	•		20		
23	Total Number of ERCs	18		40		

CALCULATIONS OF ERCs AT DESIGN CAPACITY AND FUTURE ERCs. WASTEWATER

Company: SSU / Putnam / Beecher's Point Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Maine	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	40 1.000	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	40	
4	Used & Useful Percentage	73.85%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	54	
6	Future ERCs	14	
7	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
8	Number of Years to Design Capacity	14.16	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	40 1.000	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	40	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	62	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	62	
15	Future ERCs	22	
16	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	22	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Putnam / Beecher's Point Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line	YEAR	# New	Total	Supporting
No.	TEAH	ERC's	ERC's	Schedules
1	1996		40	Vol 6, Book 1
2	1997	0	40	Sch F-8
3	1998	o	40	
4	1999	o	. 40	
5	2000	Ō .	40	
6	2001	ō	40	
7	2002	o ·	40	
8	2003	Ō	40	
9	2004	Ö	40	
10	2005	0	40	
11	2006	0	40	
12	2007	0	40	
13	2008	0	40	
14	2009	0	40	
15	2010	0	40	
16	2010	0	40	
17	2011	0	40	
18 19	2013	0	40	
	2014	0	40	
20	2015	0	40	
21	2016	0	40	
22	2017	0	40	
23	2018	0	. 40	
24	2019	0	40	
25	2020	0	40	
26	2021	0	40	
27	2022	0	40	
28	2023	0	40	
29	2024	0	40	
30	2025	0	40	
31	2026	0	40	
32	2027	0	40	
33	2028	0	40	
34	2029	0	40	
35	2030	0	40	
36	2031	0	40	
37	2032	o	40	
38	2033	0	40	
39	2034	Ō	40	
40	2035	Ō	40	
41	2036	ō	40	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Putnam / Beecher's Point Docket No.: 950495 Tast Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Description	
1 2	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.	

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Putnam / Beecher's Point

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Putnam / Beecher's Point

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC Schedule No. 15 (s) Page 1 of 1

Preparer: Bliss

Line No.	Deacription		
1	Copies of approvals and permits for construction and		
2	operation of treatment facilities were provided in		
3	the Additional Engineering Information.		

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Putnam / Beecher's Point Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing tha cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Putnam / Beecher's Point Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line Ņo.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Putnam / Beecher's Point

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-eite and off-eite main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.	

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Putnam / Beecher's Point Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Lin e No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as approplate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Osceola / Buenaventura Lakes Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC

Schedule No. 1 (s)
Page 1 of 1
Preparer: Bliss

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			_
1	Per ERC - All Customers	N/A	\$871.87	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$5,13	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$495.39	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$10.77	Sch. 4 (s)
	(4) Service Installation Charges:			
5	Per Connection - 4"	N/A	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$0.00	\$ 1,537.26	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Osceola / Buenaventura Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
;						
1	Gross Book Value	\$10,485,458	\$ 6,151,218	\$838,988	\$17,475,664	Sch. 6 (s) p
2	Land	\$0			\$0	Sch. 6 (s) p
3	Depreciable Assets	\$10,485,458	\$6,151,218	\$838,98 8	\$ 17,475,664	
4	Accumulated Depreciation to Date	\$2,69 2,346	\$1,706, 053	\$23 7,813	\$4,63 6,212	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$3,676,908	\$1,706,053	\$237,813	\$5,620,774	
6	Net Plant at Design Capacity	\$6,808,550	\$ 4,445,165	\$601,175	\$11,854,890	
7	Transmission & Distribution / Collection Lines		\$8,151,218		\$6,151,218	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		35.20%	
9	CIAC to Date	\$1,483,467	\$2,859,162	\$138,661	\$4,481,290	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$264,570	\$600,808	\$28,037	\$893,415	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$403,864	\$600,808	\$28,037	\$1,032,709	
12	Future Customers (ERC) to be Connected	469	0	0	296	Sch. 11 (s)
13	Composite Depreciation Rate	4.46%	3.00%		3.92%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	29.09%	,
16	Requested Service Availability Charge Per ERC	\$871.87	\$495.39	\$170.00	\$1,537.26	Sch. 1 (s)
17	Level of CIAC at Design Capacity	21.57%	50.80%	N/A	32.93%	
18	Minimum Service Availability Charge Per ERC				\$2,447.78	
19	Level of CIAC at Design Capacity				35.20%	
20	Maximum Service Availability Charge Per ERC				\$18,396.00	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	9,260	6,725	7,584	8,323	Sch. 11 (s)
23	Current No. of Customers	8,791	7,811	7,584	7,584	Sch. 11 (s)
24	Annual Growth	223	223	NA	223	Sch. 11 (s)
25	Calculation of Z	23	0	NA	0	
26	Number of Years to Design Capacity	2.11	0.00	N/A	1.33	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Osceola / Buenaventura Lakes Docket No.: 950495 Test Year Ended: 12/31/96 E Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (a) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Аточт	Supporting Schedules
	1996 Average Balance: .			
1	Gross Book Value - Plant (Excluding General Plant)		\$10,485,458	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$2,692,346)	Sch. 7 (s)
3	Net Plant In Service		\$7,793,112	
4	Used & Useful %		94.93%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$7,398,064	
6	1996 ERCs		7,584	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		223	Sch. 12 (s)
8	Total ERCs		7,807	
9	Net Plant Per ERC		\$948	
10	Less: Utility Investment	.00%	(\$76)	
11	Proposed Plant Capacity Fee Per ERC		\$872	
12	Proposed Plant Capaity Fee Per Gallon (170 Gallons Per ERC)		\$5.13	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		470,644,887	Sch. E-13
14	Number of ERC's		7,584	Sch. 10 (s)
15	Consumption Per ERC		62,062	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		170	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Osceola / Buenaventura Lakes Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (a) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
•	1996 Average Balance:		
1	Gross Book Value - Mains	\$6,151,218	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$1,706,053)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$4,445,165	
4	Used & Useful %	100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$4,445,165	
6	1996 ERCs	7,584	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	223	
6	Total ERCs	7,807	
7	Net Plant Per ERC - Mains	\$569	
В	Less: Utility Investment	13.00% (\$74)	
9	Proposed Main Extension Fee Per ERC	\$495	
10	Proposed Main Extension Fee Per Foot (46 feet per lot)	\$10.77	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	346,508	Annual Report
12	B. Number of Lots	7,584	Sch. 11 (s)
13	C. Feet per Lot (A/B)	46	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Company: SSU / Osceola / Buenaventura Lakes **FPSC** Docket No.: 950495 Schedule No. 5 (s) Test Year Ended: Test Year Ended: 12/31/96 Page 1 of 1 Historical [] Projected [X] Preparer: Bliss (2) (1) (3) (4) Line No. Descriptions Unit 4" 6" SERVICE INSTALLATIONS - Account 363 Direct Labor (2 persons x 4 hours) 8 0.00 0.00 2 Materials aL Wye 7.42 14.31 3 b. 50' Sewer pipe SDR35 50 29.68 67.50 c. 45 degree elbow 5.30 9.54 4 A & G Overhead Rate (16.76%) 5 7.11 15.31 Open Cut Permit (if required) At Cost At Cost Total \$49.51 \$106.66 8 Proposed Service Installation - Unpaved \$170.00 \$227.00 All larger size service installations are at cost. SERVICE INSTALLATIONS - Account 363 Unit 4" 6" 10 Direct Labor (3 persons x 8 hours) 24 0.00 0.00 11 Materials aL Wye 7.42 14.31 12 b. 50' Sewer pipe SDR35 **5**0 **29**.68 67.50 13 c. 45 degree elbow 5.30 9.54 14 A & G Overhead Rate (16.76%) 7.11 15,31 Open Cut Permit (if required) 15 At Cost At Cost 16 Pavement Repair 137.00 137.00 17 \$186.51 \$243,66 Proposed Service Installation - Payed 18 \$548.00 \$605.00 19 All larger eize service installations ere et cost. UNIT PRICES Descriptions 4" Unit 6" 20 Direct Labor Hour \$0.00 \$0.00 Material for Wastewater Tapping Sewer pipe SDR 35 21 Foot \$0.59 \$1.35 Wye (8 X 4) or (8 X 6) 22 Each \$7.42 \$14.31 23 3. 45 degree Elbow Each \$2.65 \$4.77 Price of materials include applicable state sales tax of 6.00% Labor includes insurance, tringe benefits, etc. at 34%. A & G Overhead allocations are only applicable to the purchase of materials. Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750

Pavement repair includes density test (\$90), limerock (\$17/yd),

asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Docket Test Ye	ny: SSU / Osceola / Buenaventura Lakes No.: 950495 er Ended: 12/31/96 al [] Projected [X]	Explanation: Rule 25-30.585 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.				
	(1)	(2)	(3)	(4)	(5)	(6)
Line . No.	Account No. and Name	1998 Average Belance	Plant Capacity	Mein Extension	Service Instaltation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	. 0	. 0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	۵	0			
7	354.2 Structures & Improvements	1,784	1,784			
8	360.2 Collection Sewers - Force	4,305,034		4,305,034		
9	361.2 Collection Sewers - Gravity	1,846,184		1,846,184		
10	362.2 Special Collecting	1,158,301	1,158,301			
11	363.2 Services to Customers	838,988			838,988	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	3,092	3,092			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	16,373	16,373			
18	370.3 Receiving Wells	785,720	785,720			
19	371.3 Pumping Equipment	868,336	668,336			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353,4 Land & Land Rights	973,149	973,149			
23	354,4 Structuras & Improvements	1,879,238	1,879,238			
24	380.4 Treatment & Disposal	4,759,954	4,759,954			
25	381.4 Plant Sewers	89,484	89,484			
26	382.4 Outfall Sewer Lines	138,235	138,235			
27	389.4 Other Plant & Misc. Equipment	11,792	11,792			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	19,678				
30	354.5 Structures & Improvements	200,624				
31	390.5 Office Furniture & Equipment	123,985				
32	390.51 Computer Equipment	330,038				
33	391.5 Transportation Equipment	190,402				
34	392.5 Stores Equipment	1,786				
35	393.5 Tools, Shop & Garage Equipment	69,105				
36	394.5 Laboratory Equipment	62,667				
37	395.5 Power Operated Equipment	79,146				
38	396.5 Communication Equipment	35,911				
39	397.5 Miscellaneous Equipment	16,145				
40	398.5 Other Tangible Plant	30,392				-
41	Subtotal	18,635,543	10,485,458	6,151,218	838,988	
42	Future Costs / CWIP	0	0	0	0	
43	Total	18,635,543	10,485,458	6,151,218	838,988	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Osceola / Buenaventura Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	ő	. 0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	ő	Ö			2001, 740
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361,2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370,3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT	_				
22	353.4 Land & Land Rights	0	0			
23	354,4 Structures & Improvements	152,373	152,373			
24	380.4 Treatment & Disposal	365,277	365,277			
25	381.4 Plant Sewers	5,211	5,211			
26	382.4 Outfall Sewer Lines	8,287	8,287			
27	389.4 Other Plant & Misc. Equipment	380	380			
28 29	GENERAL PLANT 353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390,51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	Ö				
40	398.5 Other Tangible Plant	ő				
41	Net Non Used & Useful	531,528	531,528	0	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	531,528	531,528	0	0	
44	Total Net Plant	18,635,543	10,485,458	6,151,218	838,988	
45	Used & Useful Percentage	97%	95%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Oscoola / Buenaventura Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1991	_			
Line No.	Account No. and Name	Average Acc, Dep	Plant Capacity	Main Extension	Service installation	Supporting Schedules
_						
1	INTANGIBLE PLANT	0	0			MFR Vol. 3,
2	351.1 Organization	0	0			Book 1, A-10
3 4	352.1 Franchises 389.1 Other Plant & Misc. Equipment	0	0			BOOK 1, A-10
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	378	378			
8	380.2 Collection Sewers - Force	1,391,961		1,391,961		
9	361.2 Collection Sewers - Gravity	314,092		314,092		
10	362.2 Special Collecting	477,705	477,705			
11	363.2 Services to Customers	237,813			237,813	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	2,124	2,124			
15	SYSTEM PUMPING PLANT	_	_			
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	3,467	3,467			
18	370.3 Receiving Wells	283,539	283,539			
19	371.3 Pumping Equipment	213,551 0	213,551 0			
20	389.3 Other Plant & Misc. Equipment	0	· ·			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	397,880	397,980			
24	380.4 Treatment & Disposal	1,208,999	1,208,999			
25	381.4 Plant Sewers	38,831	38,831			
26	382.4 Outfall Sewer Lines	57,674	57,874			
27	389.4 Other Plant & Misc. Equipment	8,098	8,098			
28	GENERAL PLANT	0				
29	353.5 Land & Land Rights	_				
30	354.5 Structures & Improvements	47,257				
31	390.5 Office Furniture & Equipment	61,279				
32 33	390.51 Computer Equipment	161,655 152,752				
33 34	391.5 Transportation Equipment	152,752				
	392.5 Stores Equipment	37,125				
35 36	393.5 Tools, Shop & Garage Equipment					
	394.5 Laboratory Equipment	11,182				
37	395.5 Power Operated Equipment	86,819 18.587				
38 39	396.5 Communication Equipment 397.5 Miscellaneous Equipment	18,587 4,598				
40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	-				
40	390.9 Other Langing Mark	21,488				
41	Total	5,219,609	2,692,346	1,706,053	237,813	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Osceola / Buenaventura Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
	MITANOIDI E DI ANT					
1 2	INTANGIBLE PLANT	0	0			MFR Vol. 3.
3	351.1 Organization 352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	ő	0			BOOK 1, B-14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	56	56			
8	360.2 Collection Sewers - Force	143,358		143,358		
9	361.2 Collection Sewers - Gravity	40,985		40,985		
10	362.2 Special Collecting	28,958	28,958			
11	363.2 Services to Customers	22,065			22,065	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	ō	ō			
14	389.2 Other Plant & Misc. Equipment	172	172			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	512	512			
18	370.3 Receiving Wells	26,164	26,164			
19	371.3 Pumping Equipment	37,159	37,159			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	58,820	58,820			
24	380.4 Treatment & Disposal	264,653	264,853			
25	381.4 Plant Sewers	2,559	2,559			
26	382.4 Outfall Sewer Lines	4,603	4,603			
27	389.4 Other Plant & Misc. Equipment	856	656			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	5,016				
31	390,5 Office Furniture & Equipment	8,270				
32	390.51 Computer Equipment	55,017				
33	391.5 Transportation Equipment	31,740				
34	392.5 Stores Equipment	99				
35	393.5 Tools, Shop & Garage Equipment	4,319				
36	394.5 Laboratory Equipment	4,180				
37	395.5 Power Operated Equipment	8,593				
38	396.5 Communication Equipment	3,591				
39	397.5 Miscellaneous Equipment	1,077				
40	398.5 Other Tangible Plant	3,039				·
41	Total Depreciation Expense	753,661	424,312	184,343	22,065	
42	1996 Average Depreciable Plant less Land	17,642,717	9,512,309	6,151,218	838,968	
43	Composite Depreciation Rate	4.27%	4.48%	3.00%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Osceola / Buenaventura Lakes

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	o´	Ö			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	ō	Ō			5551, 1, 5 11
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389,3 Other Plant & Misc, Equipment	0	0			
21	THEATMENT AND DISPOSAL PLANT	_				
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	6,051	6,051			
24	380.4 Treatment & Disposal	27,224	27,224			
25	361.4 Plant Sewers	263	263			
26 27	382.4 Outfall Sewer Lines	473	473			
21	389.4 Other Plant & Misc. Equipment	67	67			
28 29	GENERAL PLANT 353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391,5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	ő				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	Ö				
41	Non Used & Useful Depreciation Expense	34,078	34,078	0	0	
42	CIAC Amortization	165,366	71,447	90,272	3,647	
43	Non Used & Useful Percentage	3%	5%	0%	0%	
44	Non Used & Useful CIAC Amortization	4,717	3,622	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Osceola / Buenaventura Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		950495 nded: 12/31/96	Explanation: Rula 25-30.565 (4) (i) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (l).		FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss	
		(1)		(2)	(3)	(4)
Line No.		Account No. and Name		1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
	1	Plant Capacity Fees	_	1,483,467	264,570	MFR Vol. 3,
	2	Line/Main Extensions		1,429,581	300,404	Book 1, A-12, A-14
	3	Contributed Lines		1,429,581	300,404	
	4	Cont. Prpty Other than Lines		2,622,409	576,557	
	5	Service Installation Fees	-	138,661	28,037	
	6	TOTAL SEWER CIAC		7,103,699	1,469,972	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCS BY METER SIZE AND CLASSIFICATION

Company: SSU / Osceola / Buenaventura Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)	
Line No.	Meter Size	1995 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules	
•	Residential:					
1	5/8" x 3/4"	7,268	1.0	7,268	MFR Vol. 5, 1996	
2	3/4*	0	1.5	0	Sch. E-13	
3	1*	0	2.5	0		
4	1 1/2*	0	5.0	0		
5	2*	0	8.0	0		
6	3*	0	16.0	0		
7	4"	0	25.0	0	1	
8	6"	0	50.0	0		
9	8*	0	80.0	0		
10	10"	0	115.0	0		
11	Subtotal	7,268		7,268		
	General/Multi-Family/ & Wholesale	n:				
12	5/8° x 3/4°	67	1.0	67		
13	3/4"	0	1.5	0		
14	1*	5	2.5	13		
15	1 1/2"	3	5.0	15		
16	2"	12	8.0	96		
17	3*	0	16.0	0		
16	4"	3	25.0	75		
19	6"	1	50.0	50		
20	8"	. 0	80.0	0		
21	10"	0	115.0	0		
22	Subtotal	91		316		
23	Total Number of ERCe	7,359		7,584		

CALCULATIONS OF ERC® AT DESIGN CAPACITY AND FUTURE ERC®- WASTEWATER

Company: SSU / Osceola / Buenaventura Lakes Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Trestment Plent / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	7,584 1.159	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	8,791	
4	Used & Useful Percentage	94.93%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	9,260	
6	Future ERCs	46 9	
7	Projected Average Annual Growth in ERCs	223	Sch. 12 (s)
8	Number of Years to Design Capacity	2.11	
	Collection Maina:		
g 10	1996 ERCs Margin Reserve Factor	7,584 1.030	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	7,811	MFR Vol 6,
12	Permitted No. of Lots/ERC's @ 12/31/96	6,725	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	6,725	
15	Future ERCs	0	
16	Projected Average Annual Growth in ERCs	223	Sch. 12 (s)
17	Number of Yaars to Design Capacity	0	

Note (s): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Osceola / Buenaventura Lakes Docket No.: 950495 Test Year Ended: 12/31/96

FPSÇ Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line	YEAR	# New	Total	Supporting
No.		ERC's	ERC's	Schedules
1	1996	223	7,5 84	Vol 6, Book 1
2	1997		7,807	Sch F-8

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Osceola / Buenaventura Lakes
Docket No.: 950495
Test Year Ended: 12/31/96 Ex
Historical [] Projected [X] of

Explanation: Rute 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for the schedula of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Osceola / Buenaventura Lakes Docket No.: 950495 Exp

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Osceola / Buenaventura Lakes

Docket No.: 950495

Explanation: Rule 25-30.565 (4) (n) Copies of approvals

Test Year Ended: 12/31/96 Historical [] Projected [X] or permits for construction and operation of treatment

facilities

FPSC

Schedule No. 15 (s)

Page 1 of 1 Preparer: Bliss

No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Osceola / Buenaventura Lakes
Docket No.: 950495 Ex
Test Year Ended: 12/31/96 a n
Historical [] Projected [X] Un

Explanation: Rule 25-30.565 (4) (c) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and

capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Osceola / Buenaventura Lakes
Docket No.: 950495 Ex
Test Year Ended: 12/31/96 up
Historical [] Projected [X] loc

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Osceola / Buenaventura Lakes Docket No.: 950495 Exp

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

(1)

Line No.	Description		
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.		

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SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Osceola / Buenaventura Lakes
Docket No.: 950495 E
Test Year Ended: 12/31/96 C
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plent / Distribution Mains
1	Please refer to D-Schedules in the minimum filling requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Charlotta/Lee / Burnt Store

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

e . Se	(1) rvice Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
_ <u>(1)</u>	Wastewater Plant Cepacity Charges:			
	Per ERC - All Customers	N/A	\$265.12	Sch. 3 (s)
	Per Gallon - Residential	N/A	\$3.23	Sch. 3 (8)
(2)	Main Extension Charges:			
	Per ERC - All Customers	Actual Cost less 20%	\$856.64	Sch. 4 (8)
	Per Foot - Residential	N/A ·	\$3.95	Sch. 4 (s)
(4)	Service installation Charges:			
	Per Connection - 4"	\$263.00	\$170.00	Sch. 5 (s)
	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
	tal Minimum Charges - (4" service)	\$263.00	\$1,291,76	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	. (1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service installation	Total	Supporting Schedules
1	Gross Book Value	\$813,627	\$4,571,404	\$11,292	\$5,396,322	Sch. 6 (s) p 1
2	Land	\$32,601			\$32,601	Sch. 6 (s) p 1
3	Depreciable Assets	\$781,026	\$4,571,404	\$11,292	\$5,363,721	
4	Accumulated Depreciation to Date	\$257,466	\$1,293,602	\$595	\$1,551,663	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$773,589	\$4,571,404	\$ 5 95	\$5,345,587	
6	Net Plant at Design Capacity	\$40,038	\$0	\$10,697	\$50,735	
7	Transmission & Distribution / Collection Lines		\$4,571,404		\$4,571,404	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		84.71%	
9	CIAC to Date	\$475,466	\$3,323,256	\$14,503	\$3,813,225	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$234,587	\$987,115	\$358	\$1,222,060	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$548,788	\$5,720,347	\$358	\$6,269,492	
12	Future Customera (ERC) to be Connected	619	3,116	0	2,738	Sch. 11 (s)
13	Composite Depreciation Rate	5.34%	2.29%		2.75%	Sch. 9 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	NA	N/A	NA	-4841.39%	
16	Requested Service Availability Charge Per ERC	\$265.12	\$856.64	\$170.00	\$1,291.76	Sch. 1 (s)
17	Level of CIAC at Dasign Capacity	90.56%	100.00%	N/A	-3112.91%	
18	Minimum Service Availability Charge Per ERC				\$3,681.47	
19	Level of CIAC at Design Capacity				84.71%	
20	Maximum Service Availability Charge Per ERC				\$3,674.21	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	2,216	4,347	1,140	4,025	Sch. 11 (s)
23	Current No. of Customers	1,596	1,231	1,140	1,140	Sch. 11 (s)
24	Annual Growth	50	50		50	Sch. 11 (s)
25	Calculation of Z	206	2,222	N/A	2,059	
26	Number of Years to Design Capacity	12,37	62.25	N/A	54.71	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			-
1	Gross Book Value - Plant (Excluding General Plant)		\$913,627	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$257,466)	Sch. 7 (s)
3	Net Plant In Service		\$556,161	
.4	Used & Useful %		72.05%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$400,710	
6	1996 ERCs		1,140	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		250	Sch. 12 (s)
В	Total ERCs		1,391	
9	Net Plant Per ERC		\$288	
10	Less: Utility Investment	8.00%	(\$23)	
11	Proposed Plant Capacity Fee Per ERC		\$265	
12	Proposed Plant Capaity Fee Per Gallon (82 Gallons Per ERC)		\$3.23	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gallons		34,212,444	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		1,140	Sch. 10 (s)
15	Consumption Per ERC		30,004	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		B2	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Charlotte/Lee / Burnt Store

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
i ne No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
_ 1	1996 Average Balance:			
1	Grose Book Value - Mains	-	\$4,571,404	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains		(\$1,293,602)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$3,277,802	
4 L	Jsed & Useful %		35.8%	Sch. 6 (s) p 2
5 1	Net Plant - Used & Useful		\$1,172,019	
6 1	996 ERCs		1,140	Sch. 10 (s)
6 1	Year Margin Reserve additional ERCs		50	
6 T	Total ERCs		1,190	
7 1	Net Plant Per ERC - Mains		\$9 85	
8 L	ess: Utility Investment	13.00%	(\$128)	
9 6	Proposed Main Extension Fee Per ERC	-	\$857	
10 F	Proposed Main Extension Fee Per Foot (217 feet per lot)	_	\$3.95	
C	Calculation of Feet Per Lot			
11 A	A. Installed Footage of Collection Malns		246,947	Annual Report
12 E	3. Number of Lots		1,140	Sch. 11 (s)
13 (C. Feet per Lot (A/B)		217	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

ket No t Year	: SSU / Charlotte/Lee / Burnt Store b:: 950495 Ended: Test Year Ended: 12/31/96 [] Projected [X]				FPSC Schedule No. ! Page 1 of 1 Preparer: Bliss
-	(1)		(2)	(3)	(4)
Line No.	Descripti	one.	Unit	4"	6"
NO.			\$777		
RVICE	INSTALLATIONS - Account 363				
1	Direct Labor (2 persons x 4 hou	rs)	8	0.00	0.00
2	Materials a. Wys		1	7.42	14.31
3	b. 50' Sewer pipe SDR35		50	29.68	67,50
4	c. 45 degree elbow		2	5.30 7.11	9.54 15.31
5 6	A & G Overhead Rate (16.76%))		At Cost	At Cost
7	Open Cut Permit (if required) Total			\$49.51	\$106.66
8	Proposed Service Installation - Unpar	red		\$170.00	\$227.00
9	All larger size service installations ar	e at cost.			
10 11 12 13 14 15		Sewer pipe SDR35 egree elbow	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00
17	Total			\$186,51	\$243.66
18	Proposed Service Installation - Peved	I		\$548.00	\$605.00
19	All larger size service installations ar	e at cost.			
	UNIT PRICES			·	
	Descriptions	Unit		4"	6''
20	Direct Labor		Hour	\$0.00	\$0.00
	Material for Wastewater Tapping	•			
21	1. Sewer pipe SDR 35	-	Foot	\$0.59	\$1.35
22	2. Wye (8 X 4) or (8 X 6)		Each	\$7.42	\$14.31
23	3. 45 degree Elbow		Each	\$2.65	\$4.77
	Price of materials include applic Labor includes insurance, frings A & G Overhead allocations are Transportation O & M expenses Pavement repair includes densi	e benefits, etc. at 34%, only applicable to the pun s for trucks & heavy equipm	chase of materi nent are booke		0

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Docket Test Ye	iny: SSU / Charlotte/Lee / Burnt Stora No.: 950495 Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.					FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss	
•	(1)	(2)	(3)	(4)	(5)	(6)	
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service installation	Supporting Schedules	
1	INTANGIBLE PLANT		<u> </u>				
2	351.1 Organization	Q	. 0			MFR Vol. 3,	
3	352.1 Franchises	5,265	5,265			Book 1, A-6	
4	389,1 Other Plant & Misc. Equipment	0	O				
5	COLLECTION PLANT						
6	353.2 Land & Land Rights	32,601	32,601				
7	354.2 Structures & Improvements	85,636	85,636				
8	360.2 Collection Sewers - Force	280,371		280,371			
9	361.2 Collection Sewers - Gravity	4,291,032		4,291,032			
10	362.2 Special Collecting	0	0				
11	363.2 Services to Customers	11,292			11,292		
12	364.2 Flow Measuring Devices	6,079	6,079				
13	365.2 Flow Measuring Installation	0	0				
14	389.2 Other Plant & Misc. Equipment	0	0				
15	SYSTEM PUMPING PLANT						
16	353.3 Land & Land Rights	0	0				
17	354.3 Structures & Improvements	7,459	7,459				
18	370.3 Receiving Wells	0	0				
19	371.3 Pumping Equipment	141,800	141,800				
50	389.3 Other Plant & Misc. Equipment	7,278	7,278				
21	TREATMENT AND DISPOSAL PLANT						
22	353.4 Land & Land Rights	0	0				
23	354.4 Structures & Improvements	4,115	4,115				
24	380.4 Treatment & Disposal	514,470	514,470				
25	381.4 Plant Sewers	0	0				
26	382.4 Outfall Sewer Lines	3,200	3,200				
27	389.4 Other Plant & Misc. Equipment	5,724	5,724				
28	GENERAL PLANT						
29	353.5 Land & Land Rights	948					
30	354.5 Structures & Improvements	9,669					
31	390.5 Office Furniture & Equipment	5,975			,		
32	390.51 Computer Equipment	15,905					
33	391.5 Transportation Equipment	9,176					
34	392.5 Stores Equipment	86					
35	393.5 Tools, Shop & Garage Equipment	3,330					
36	394.5 Laboratory Equipment	3,020					
37	395.5 Power Operated Equipment	3,814					
38	396.5 Communication Equipment	1,731					
39 40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	778 1,465					
41	Subtotal		813,627	4,571,404	11,292		
42	Future Costs / CWIP	0	0	0	0		
43	Total	5,452,220	813,627	4,571,404	11,292		

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
∐ne		1996 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352,1 Franchises	0	Ö			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	. 0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & improvements	5 0,508	50,508			
8	360.2 Collection Sewers - Force	210,096		210,096		
9	361.2 Collection Sewers - Gravity	2,726,745		2,726,745		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0		•	0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	9,712	9,712			
18	370.3 Receiving Wells	-330	-330			
19	371.3 Pumping Equipment	119,824	119,824			
20	389.3 Other Plant & Misc, Equipment	2,954	2,954			
21	TREATMENT AND DISPOSAL PLANT	_				
22 23	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	544 43,275	544			
25	380.4 Treatment & Disposal 381.4 Plant Sewers	43,275	43,275 0			
26	382.4 Outtail Sewer Lines	278	278			
27	389.4 Other Plant & Misc. Equipment	650	850			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	Ō				
31	390.5 Office Furniture & Equipment	Ō				
32	390.51 Computer Equipment	Ō				
33	391.5 Transportation Equipment	ō				
34	392.5 Stores Equipment	ō				
35	393.5 Tools, Shop & Garags Equipment	ō				
36	394.5 Laboratory Equipment	ō				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	Ō				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	Ō				
41	Net Non Used & Useful	3,164,256	227,415	2,936,841	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	3,164,256	227,415	2,936,841	0	
44	Total Net Plant	5,452,220	813,627	4,571,404	11,292	
45	Used & Useful Percentage	42%	72%	36%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Flule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Mein Extension	Service Installation	Supporting Schedules
<u> </u>	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	659	659			Book 1, A-10
4	389,1 Other Plant & Misc. Equipment	0	. 0			
5	COLLECTION PLANT					-
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	29,264	29,264			
8	360.2 Collection Sewers - Force	45,884		45,884		
9	361.2 Collection Sewers - Gravity	1,247,718		1,247,718		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	595			595	
12	364.2 Flow Measuring Devices	9,911	9,911			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	-3,381	-3,381			
18	370.3 Receiving Wells	368	368			
19	371.3 Pumping Equipment	8,065	8,065			
20	389.3 Other Plant & Misc. Equipment	3,981	3,981			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	238	238			
24	380.4 Treatment & Disposal	208,052	206,052			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	1,216	1,216			
27	389.4 Other Plant & Misc. Equipment	1,093	1,093			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	2,278				
31	390.5 Office Furniture & Equipment	2,954				
32	390.51 Computer Equipment	7,790				
33	391.5 Transportation Equipment	7,361				
34	392.5 Stores Equipment	32				
35	393.5 Tools, Shop & Garage Equipment	1,789				
36	394.5 Laboratory Equipment	539				
37	395.5 Power Operated Equipment	3,220				
38	396.5 Communication Equipment	896				
39	397.5 Miscellaneous Equipment	222				
40	398.5 Other Tangible Plant	1,035				
41	Total	1,579,779	257,466	1,293,602	595	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	132	132			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	2,680	2,680			
8	360,2 Collection Sewers - Force	9,336		9,336		
9	361.2 Collection Sewers - Gravity	95,261	_	95,261		
10	362.2 Special Collecting	0	0		-07	
11 12	363.2 Services to Customers	297	4.040		297	
12	364.2 Flow Measuring Devices	1,216 0	1,216			
14	365.2 Flow Measuring Installation 389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	233	233			
18	370.3 Receiving Wells	0	0			
19	371,3 Pumping Equipment	7.884	7.884			
20	389.3 Other Plant & Misc. Equipment	405	405			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	129	129			
24	380.4 Treatment & Disposal	28,605	28,605			
25	381.4 Plant Sewers	0	0			
26	382.4 Outtall Sewer Lines	107	107			
27	389.4 Other Plant & Misc. Equipment	318	318			
28	GENERAL PLANT					
29 30	353.5 Land & Land Rights 354.5 Structures & Improvements	0 242				
31	390.5 Office Furniture & Equipment	399				
32	390.51 Computer Equipment	2.651				
33	391.5 Transportation Equipment	1,530				
34	392.5 Stores Equipment	1,530				
35	393.5 Tools, Shop & Garage Equipment	208				
36	394.5 Laboratory Equipment	201				
37	395.5 Power Operated Equipment	318				
38	396.5 Communication Equipment	173				
39	397.5 Miscellaneous Equipment	52				
40	398.5 Other Tangible Plant	146				
41	Total Depreciation Expense	152,528	41,709	104,597	297	
42	1996 Average Depreciable Plant less Land	5,418,671	781,026	4,571,404	11,292	
43	Composite Depreciation Rate	2.81%	5.34%	2.29%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996	_			
Line No.	Account No. and Name	Average Balance	Plant Capacity	Mein Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351,1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	ō	ō			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	ō	0.			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	2,401	2,401			
8	360.2 Collection Sewers - Force	8,365		8,365		
8	361.2 Collection Sewers - Gravity	B5,352		85,352		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0	•		
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	209	209			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	7,064	7,064			
20	389.3 Other Plant & Misc. Equipment	363	363			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	18	18			
24	380.4 Treatment & Disposal	4,014	4,014			
25	381.4 Plant Sewers	0	0			
26	382.4 Outtall Sewer Lines	15	15			
27	389.4 Other Plant & Misc. Equipment	45	45			
28	GENERAL PLANT					
29	353,5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	107,846	14,129	93,717	0	
42	CIAC Amortization	107,525	27,054	80,090	381	
43	Non Used & Useful Percentage	58%	28%	64%	0%	
44	Non Used & Useful CIAC Amortization	62,403	7,562	51,453	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Docket No.: Test Year S	SSU / Charlotte/Lee / Burnt Store : 950495 :nded: 12/31/96] Projected [X]	Explanation: Rule 25-30.565 (4) (i) (m) A sche collections of contributions-in-aid-of-construction detail statement of accumulated amortization of in (i).	on (CIAC). A	FPSC Schedule No. 9 (5) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	475,466	234,587	MFR Vol. 3,
2	Line/Main Extensions	456,243	110,286	Book 1, A-12, A-14
3	Contributed Lines	2,867,013	876,829	•
4	Cont. Prpty Other than Lines	0	0	
5	Service Installation Fees	14,503	358	
6	TOTAL SEWER CIAC	3,813,225	1,222,060	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)	
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules	
	Residential:					
1	5/8" x 3/4"	545	1.0	545	MFR Vol. 5, 1996	
2	3/4*	0	1.5	0	Sch. E-13	
3	1*	8	2.5	20		
4	1 1/2"	0	5.0	0		
5	2*	0	8.0	0		
6	3*	0	16.0	0		
7 8	4" 6"	0	25.0 50.0	0		
9	8*	0	80.0	0		
10	10"	0	115.0	0		
11	Subtotal	553	110.0	565		
	General/Multi-Family/ & Wholesale:					
12	5/8" x 3/4"	11	1.0	11		
13	3/4*	0	1.5	0		
14	1*	19	2.5	46		
15	1 1/2"	33	5.0	166		
16	2"	24	8.0	188		
17	3*	0	16.0	0		
18	4*	3	25.0	71		
19 20	6°	0	50.0	0		
20 21	8- 10*	1 0	80.0 115.0	93 0		
22	Subtotal	90	115.0	575		
23	Total Number of ERCs	643		1,140		

CALCULATIONS OF ERCo AT DESIGN CAPACITY AND FUTURE ERCo- WASTEWATER

Company: SSU / Charlotte/Lee / Burnt Store

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	1,140 1.400	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	1,596	
4	Used & Useful Percentage	72.05%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	2,216	
6	Future ERCs	619	
7	Projected Average Annual Growth in ERCs	50	Sch. 12 (s)
8	Number of Years to Design Capacity	12.37	
	Collection Mains:		
9 10	1996 ERCs Margin Reserva Factor	1,140 1.080	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	1,231	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	4,347	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	4,347	
15	Future ERCs	3,116	
16	Projected Average Annual Growth in ERCs	50	Sch. 12 (s)
17	Number of Years to Design Capacity	62.247842	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		1,140	Vol 6, Book 1
2	1997	50	1,190	Sch F-8
3	1998	50	1,240	
4	1999	50	1,290	
5	2000	50	1,340	
6	2001	50	1,391	
7	2002	50	1,441	
8	2003	50	1,491	
9	2004	50	1,541	
10	2005	50	1,591	
11	2006	50	1,641	
12	2007	50	1,691	
13	2008	50	1,741	
14	2009	50 50	1,791	
15 16	2010 2011	50 50 ·	1,841 1,891	
17	2012	50	1,941	
18	2012	50 50	1,991	
19	2013	50	2,041	
20	2015	50	2,091	
21	2016	50	2,141	
22	2017	50	2,191	
23	2018	50	2,241	
24	2019	50	2,291	
25	2020	50	2,341	
26	2021	50	2,391	
27	2022	50	2,442	
28	2023	50	2,492	
29	2024	50	2,542	
30	2025 .	50	2,592	
31	2026	50	2,642	
32	2027	50	2,692	
33	2028	50	2,742	
34	2029	50	2,792	
35	2030	50	2,842	
36	2031	50	2,892	
37	2032	50	2,942	
38	2033	50	2,992	
39	2034	50	3,042	
40	2035	50	3,092	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 - Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Charlotte/Lee / Burnt Store Dockat No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC Schedule No. 15 (s)

Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII. Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU proposes to maintain the existing off-site and on-site

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Charlotte/Lee / Burnt Store Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of

financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as approplate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Seminole / Chuluota Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 1 (s) Page 1 of 1 Preperer: Bliss

ne o. S e	(1) ervice Availability Charges	(2) Present	(3) Stand Alons	(4) Supporting Schedules
(1)) Wastewater Plant Capacity Charges:	 -		
	Per ERC - All Customers	\$2,730.00	\$6,869.87	Sch. 3 (s)
!	Per Gallon - Residential	N/A	\$36.16	Sch. 3 (s)
(2)	Main Extension Charges:			
	Per ERC - All Customers	Actual Cost less 20%	\$2,529.15	Sch. 4 (s)
	Per Foot - Residential	N/A	\$25.81	Sch. 4 (s)
(4)	Service Installation Charges:			
	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
То	etal Minimum Charges - (4" service)	\$3,080.00	\$ 9,569.02	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Seminole / Chuluota Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	. (1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$1,556,586	\$496,897	\$20,390	\$2,073,873	Sch. 6 (s) p 1
2	Land	(\$29)	4-40,007	420,330	(\$29)	Sch. 6 (s) p 1
3	Depreciable Assets -	\$1,556,615	\$496,897	\$20,390	\$2,073,902	осп. о (в) р т
4	Accumulated Depreciation to Date	\$331,683	\$49,081	\$7,858	\$388,622	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$1,549,981	\$242,569	\$7,858	\$1,800,408	55 / (b)
6	Net Plant at Design Capacity	\$6,605	\$254,328	\$12,532	\$273,465	
7	Transmission & Distribution / Collection Lines		\$496,897		\$496,897	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		23.96%	
9	CIAC to Date	\$5,516	\$1,750	\$1,700	\$8,966	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$205	\$158	\$203	\$5 64	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$4,522	\$837	\$203	\$5,563	
12	Future Customers (ERC) to be Connected	22	18	0	21	Sch. 11 (s)
13	Composite Depreciation Rate	4.49%	2.74%		4.07%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	\$2,730.00	N/A	ACTUAL COST	\$2,730.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	561.68%	NA	NA	14.99%	
16	Requested Service Availability Charge Per ERC	\$6,869.87	\$2,529.15	\$170.00	\$9,569.02	Sch. 1 (s)
17	Level of CIAC at Design Capacity	1390.61%	14.55%	NA	49.42%	
18	Minimum Service Availability Charge Per ERC				\$4,512.32	
19	Level of CIAC at Design Capacity				23.96%	
20	Maximum Service Availability Charge Per ERC				\$14,651.29	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	164	155	136	162	Sch. 11 (s)
23	Current No. of Customers	142	137	136	136	Sch. 11 (s)
24	Annual Growth	1	1	N/A	1	Sch. 11 (s)
25	Calculation of Z	9	3	N/A	. 7	
26	Number of Years to Design Capacity	17.43	14.19	N/A	16.65	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Seminole / Chuluota

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (s) A summary achedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$1,556,586	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant	-	(\$331,683)	Sch. 7 (s)
3	Net Plant In Service		\$1,224,903	
4	Used & Useful %		86.72%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$1,062,216	
6	1996 ERCs		136	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		6	Sch. 12 (s)
8	Total ERCs		142	
9	Net Plant Per ERC		\$7,467	
10	Less: Utility Investment	3.00%	(\$597)	
11	Proposed Plant Capacity Fee Per ERC	_	\$6,870	
12	Proposed Plant Capaity Fee Per Gallon (190 Gallons Per ERC)	_	\$36.16	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		9,411,873	Sch. E-13
14	Number of ERC's		136	Sch. 10 (s)
15	Consumption Per ERC		89,205	
16	Divide by 365 Days	_	365	
17	Gallons Per Day Per ERC	_	190	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Seminole / Chuluota Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
_	1996 Average Balance:		
۲	Gross Book Value - Mains	\$496,897	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$49,081)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$447,816	
4	Used & Useful %	89.1%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$398,996	
6	1996 ERCs	136	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	1	
6	Total ERCs	137	
7	Net Plant Per ERC - Mains	\$2,907	
8	Less: Utility Investment	13.00% (\$378)	
9	Proposed Main Extansion Fee Per ERC	\$2,529	
10	Proposed Main Extension Fee Per Foot (98 feet per lot)	\$25.81	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	13,323	Annual Report
12	B. Number of Lots	136	Sch. 11 (s)
13	C. Feet per Lot (A/B)	98	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

	: SSU / Seminole / Chuluota b.: 950485 · Ended: Test Year Ended: 12/31/96 [] Projected [X]			FPSC Schedule No. 5 (1 Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line No.	Descriptions	Unit	4"	6"
RVICE	INSTALLATIONS - Account 363			
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00
2	Materials a. Wye	1	7.42	14.31
3	b. 50' Sewer pipe SDR35	50	29.68	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
6 7	Open Cut Permit (if required) Total		### At Cost \$49.51	At Cost \$106.66
8	Proposed Service Installation - Unpaved		\$170.00	\$227.00
9	All larger size service installations are at cost.		\$170.00	\$227.00
10 11 12 13 14	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16,75%)	24 1 50 2	0.00 7.42 29.68 5.30 7.11	0.00 14.31 67.50 9.54 15.31
11 12 13	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow	24 1 50	0.00 7.42 29.68 5.30	0.00 14.31 67.50 9.54
11 12 13 14 15	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.75%) Open Cut Permit (if required) Pavement Repair	24 1 50	0.00 7.42 29.68 5.30 7.11	0.00 14.31 67.50 9.54 15.31
11 12 13 14 15	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16,76%) Open Cut Permit (if required)	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost	0.00 14.31 67.50 9.54 15.31 At Cost
11 12 13 14 15	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.75%) Open Cut Permit (if required) Pavement Repair	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00
11 12 13 14 15 16 17	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.75%) Open Cut Permit (if required) Pavement Repair Total	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at cost.	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17 18	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16,75%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at cost. UNIT PRICES Descriptions Unit	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at cost.	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17 18 19	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.75%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
11 12 13 14 15 16 17 18 19	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping 1. Sewer pipe SDR 35	24 1 50 2 Hour	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
11 12 13 14 15 16 17 18 19	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.75%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Chuluota Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	2,614	2,614			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	1,497	1,497			
5	COLLECTION PLANT					•
6	353.2 Land & Land Rights	-29	-29			
7	354.2 Structures & Improvements	216,765	216,765			
8	360.2 Collection Sewers - Force	234,425		234,425		
9	361.2 Collection Sewers - Gravity	262,472		262,472		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	20,390			20,390	
12	364.2 Flow Measuring Devices	10,544	10,544			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	1,027	1,027			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	53,647	53,647			
18	370.3 Receiving Wells	99,568	99,568			
19	371.3 Pumping Equipment	78,746	78,746			
20	389.3 Other Plant & Misc. Equipment	1,860	1,860			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	286,692	286,692			
23	354.4 Structures & Improvements	28,817	28,817			
24	380.4 Treatment & Disposal	533,796	533,796			
25	381.4 Plant Sewers	37,359	37,359			
26	382.4 Outfall Sewer Lines	203,682	203,682			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	383				
30	354.5 Structures & Improvements	3,902				
31	390.5 Office Furniture & Equipment	2,412				
32	390.51 Computer Equipment	6,420				
33	391.5 Transportation Equipment	3,704				
- 34	392.5 Stores Equipment	35				
35	393.5 Tools, Shop & Garage Equipment	1,344				
36 37	394.5 Laboratory Equipment	1,219				
36	395.5 Power Operated Equipment	1,539				
36 39	396.5 Communication Equipment	699				
40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	314 591				
41	Subtotal	2,096,434	1,556,586	496,897	20,390	
42	Future Costs / CWIP	0	0	0	0	
43	Total	2,096,434	1,556,586	496,897	20,390	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Chuluota Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	installation	Schedules
1	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	ō	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	ŏ	ŏ			DOOK 1, A-O
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & improvements	24,818	24,818			
8	360.2 Collection Sewers - Force	26,675		26,675		
9	361.2 Collection Sewers - Gravity	27,496		27,496		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	ō	0		_	
13	365.2 Flow Measuring Installation	ō	ō			
14	389.2 Other Plant & Misc. Equipment	ŏ	ō			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	5,117	5,117			
18	370.3 Receiving Wells	11,241	11,241			
19	371.3 Pumping Equipment	4,718	4,718			
20	389.3 Other Plant & Misc. Equipment	67	67			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	4,812	4,812			
24	380.4 Treatment & Disposal	99,860	99,860			
25	381.4 Plant Sewers	8,830	8,830			
26	382.4 Outfall Sewer Lines	47,304	47,304			
27	389.4 Other Plant & Misc. Equipment	-28	-28			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	Ō				
39	397.5 Miscellaneous Equipment	ō				
40	398.5 Other Tangible Plant	ō				
41	Net Non Used & Useful	260,910	206,739	54,171	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	260,910	206,739	54,171	0	
44	Total Net Plant	2,096,434	1,556,586	496,897	20,390	
45	Used & Useful Percentage	88%	87%	89%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Chuluota

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1991				
Line No.	Account No. and Name	Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					•
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	877	977			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	1,052	1,052			
5	COLLECTION PLANT					
8	353,2 Land & Land Rights	0	0			
7	354.2 Structuras & Improvements	11,603	11,803			
8	360,2 Collection Sewers - Force	13,909		13,909		
9	361.2 Collection Sewers - Gravity	35,172		35,172		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	7,858			7,858	
12	364.2 Flow Measuring Devices	9,286	9,286			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	567	567			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structuras & Improvements	11,349	11,348			
18	370.3 Receiving Wells	6,649	6,649			
19	371.3 Pumping Equipment	39,749	39,749			
20	389.3 Other Plant & Misc. Equipment	1,304	1,304			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	12,223	12,223			
24	380.4 Treatment & Disposal	189,453	189,453			
25	381.4 Plant Sewers	8,911	6,911			
26	382.4 Outfall Sewer Lines	40,564	40,564			
27	389.4 Other Plant & Misc. Equipment	97	97			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				•
30	354,5 Structures & Improvements	920				
31	390.5 Office Furniture & Equipment	1,192				
32	390.51 Computer Equipment	3,144				
33	391.5 Transportation Equipment	2,971				
34	392.5 Stores Equipment	13				
35	393.5 Tools, Shop & Garage Equipment	722				
36	394.5 Laboratory Equipment	217				
37	395.5 Power Operated Equipment	1,299				
38	396.5 Communication Equipment	362				
39	397.5 Miscellaneous Equipment	89				
40	398.5 Other Tangible Plant	418				
41	Total	399,969	331,683	49,081	7,858	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Chuluota Docket No.: 950495 Test Year Ended: 12/31/96 Historical [} Projected [X] FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	NTANGIBLE PLANT	_				
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	65	65			Book 1, B-14
4	389,1 Other Plant & Misc. Equipment	83	83			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	6,785	6,785			
8	360.2 Collection Sewers - Force	7,806		7.806		
9	361.2 Collection Sewers - Gravity	5,827		5,827		
10	362.2 Special Collecting	0	0	_,		
11	363.2 Services to Customers	536	_		536	
12	364,2 Flow Measuring Devices	2.109	2,109		•	
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	57	57			
45	CVCTTAL CLIMBING DI ANT					
15	SYSTEM PUMPING PLANT		•			
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,679	1,679			
18	370.3 Receiving Wells	3,316	3,316			
19	371.3 Pumping Equipment	4,378	4,378			
20	389,3 Other Ptant & Misc. Equipment	103	103			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	902	902			
24	380,4 Treatment & Disposal	29,679	29,679			
25	381.4 Plant Sewers	1,068	1,068			
26	382.4 Outfall Sewer Lines	6,783	6,783			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	98				
31	390.5 Office Furniture & Equipment	161				
32	390.51 Computer Equipment	1,070				
33	391.5 Transportation Equipment	617				
34	392.5 Stores Equipment					
35	= • •	2				
36	393.5 Tools, Shop & Garage Equipment	84				
37	394.5 Laboratory Equipment	81				
37 38	395.5 Power Operated Equipment	128				
38	396.5 Communication Equipment	70				
	397.5 Miscellaneous Equipment	21				
40	398.5 Other Tangible Plant	59				
41	Total Depreciation Expense	73,567	57,007	13,633	536	
42	1996 Average Depreciable Plant less Land	1,809,388	1,269,923	496,897	20,390	
43	Composite Depreciation Rate	4.07%	4.49%	2.74%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Chukuota Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1998				
Line No.	Account No. and Name	Average Belance	Plant Capacity	Main Extension	Service installation	Supporting Schedules
1 1	NTANGIBLE PLANT					
_	51.1 Organization	0	. 0			MED VALO
	52.1 Franchises	0	0			MFR Vol. 3,
	89,1 Other Plant & Misc. Equipment	0	. 0			Book 1, B-14
5 <u>C</u>	COLLECTION PLANT					
6 3	53.2 Land & Land Rights	0	0			
7 3	54.2 Structures & Improvements	821	821			
8 3	60.2 Collection Sewers - Force	944		944		
9 3	61.2 Collection Sewers - Gravity	705		705		
	62.2 Special Collecting	0	0			
	63.2 Services to Customers	0	•		0	
	64.2 Flow Measuring Devices	0	0		U	
	65.2 Flow Measuring Installation	Ö	ő			
	89.2 Other Plant & Misc. Equipment	0	0			
15 S	YSTEM PUMPING PLANT					
16 3	53.3 Land & Land Rights	0	0			
	54.3 Structures & Improvements	203	203			
	70.3 Receiving Wells	401	401			
. –	71.3 Pumping Equipment	530	530			
	89.3 Other Plant & Misc. Equipment	12	12			
21 I	REATMENT AND DISPOSAL PLANT					
22 3	53.4 Land & Land Rights	0	0			
23 3	54.4 Structures & Improvements	262	262			
24 3	90.4 Treatment & Disposal	8,607	8,607			
	81.4 Plant Sewers	310	310			
	82.4 Outfall Sewer Lines	1.967	1,967			
	89.4 Other Plant & Misc. Equipment	0	0			
28 <u>G</u>	ENERAL PLANT					
	53.5 Land & Land Rights	0				
30 3	54.5 Structures & Improvements	0				
	90.5 Office Furniture & Equipment	0				
	90.51 Computer Equipment	0				
	91.5 Transportation Equipment	Ö				
	92.5 Stores Equipment	0				
	93.5 Tools, Shop & Garage Equipment	0				
36 39	94.5 Laboratory Equipment	0				
	95.5 Power Operated Equipment					
	96.5 Communication Equipment	0				
	97.5 Miscellaneous Equipment	_				
	98.5 Other Tangible Plant	0 0				
41 N	on Used & Useful Depreciation Expense	14,762	13,113	1,649	0	
42	CIAC Amortization	375	275	55	45	
43	Non Used & Useful Percentage	12%	13%	11%	0%	
44	Non Used & Useful CIAC Amortization	47	37	6	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Seminole / Chuluota Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (l).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	5,516	205	MFR Vol. 3, Book 1, A-12, A-14
2	Une/Main Extensions	1,750	156	800K 1, A-12, A-14
3	Contributed Lines	0	0	
4	Cont. Proty Other than Unes	89,883	58,567	
5	Service Installation Fees	1,700	203	
6	TOTAL SEWER CIAC	99,849	59,131	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCS BY METER SIZE AND CLASSIFICATION

Company: SSU / Seminole / Chuluota Docket No.: 950495 Fest Year Ended: 12/31/96 Fistorical [] Projected [X]		0495 Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing the ad: 12/31/96 number of active customers on line by meter size, by customer			FPSC Schedule No. 10 Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)	
Line No.	Meter Size	1996 Ma, of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules	
	Residential:					
1	5/8" x 3/4"	136	1.0	136	MFR Vol. 5, 1996	
2	3/4"	. 0	1.5	0	Sch. E-13	
3	1*	. 0	2.5	0		
4	1 1/2*	0	5.0	0		
5	2*	0	8.0	0		
6	3"	0	16.0	0		
7	4*	0	25.0	0		
8	6*	. 0	50.0	0		
9	8*	0	80.0	. 0		
10	10"	0	115.0	o		
11-	Subtotal	136		136		
	General/Multi-Family/ & Wholess	ile:				
12	5/8" x 3/4"	0	1.0	0		
13	3/4"	0	1.5	0		
14	1*	0	2.5	0		
15	1 1/2"	0	5.0	0		
16	2*	0	0.8	0		
17	3*	0	16.0	0		
18	4*	0	25.0	0		
19	6*	0	50.0	0		
20	8*	0	0.08	0		
21	10"	0	115.0	0		
22	Subtotal	0		0		

CALCULATIONS OF ERC. AT DESIGN CAPACITY AND FUTURE ERC. WASTEWATER

Company: SSU / Seminole / Chuluota Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	. (1)	(2)	(3)
∐ne N o.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	136 1.046	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	142	
4	Used & Useful Percentage	86.72%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	164	
6	Future ERCs	22	
7	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
8	Number of Years to Design Capacity	17.43	
	Collection Maina:		
9 10	1996 ERCs Margin Reserve Factor	136 1,009	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	137	MFR Vol 6,
12	Permitted No. of Lots/ERC's @ 12/31/96	155	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	155	
15	Future ERCs	18	
16	Projected Average Annual Growth In ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	14.192593	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Seminole / Chuluota Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line		# New	Total	Supporting
No.	YEAR	ERC's	ERC'e	Schedules
1	1996		136	Vol 6, Book 1
2	1997	1	137	Sch F-8
3	1998	1	139	
4	1999	1	140	
5	2000	1 .	141	
6	2001	1	142	
7	2002	1	144	
8	2003	1	145	
9	2004	1	146	
10	2005	1	147	
11	2006	1	149	
12	2007	1	150	
13	2008	1	151	
14	2009	1	152	
15	2010	1	154	
16	2011	1	155	
17	2012	1	156	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Seminole / Chuluota Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.	

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Seminole / Chuluota

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Seminole / Chuluota

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1	Copies of approvals and permits for construction and	
2	operation of treatment facilities were provided in	
3	the Additional Engineering Information.	

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Seminole / Chuluota Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Seminole / Chuluota. Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII. Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Seminole / Chuluota Docket No.: 950495 Test Year Ended: 12/31/96

Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-aite and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
. 1 2	SSU proposes to maintain the existing off-alte and on-site main extension policy contained in our current tariff.	

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Seminole / Chuluota Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains	
1	Please reter to D-Schedules in the minimum filing requirements.	
2	Future expansions will be financed through a combination of	•
3	debt and equity, as appropiate.	
4		

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Marion / Citrus Park

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

ine No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules	
	(1) Wastewater Plant Capacity Charges:				
1	Per ERC - All Customers	N/A	\$1,606.08	Sch. 3 (8)	
2	Per Gallon - Residential	· N/A	\$8.28	Sch. 3 (a)	
	(2) Main Extension Charges:				
1	Per ERC - All Customers	Actual Cost less 20%	\$222.61	Sch. 4 (s)	
ı	Per Foot - Residential	N/A	\$14.84	Sch. 4 (s)	
	(4) Service Installation Charges:				
;	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)	
5	Per Connection - 6"	N/A	\$227.00	Sch. 5 (\$)	
7	Total Minimum Charges - (4" service)	\$350.00	\$1,998.69		

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Marion / Citrus Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Avellability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$705,901	\$122,486	\$849	\$829,237	Sch. 6 (s) p 1
2	Land	\$6,91 3			\$6,9 13	Sch. 6 (s) p 1
3	Depreciable Assets -	\$698,988	\$122,486	\$849	\$822,324	
4	Accumulated Depreciation to Dale	\$196,583	\$51,570	\$293	\$248,446	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$196,583	\$151,358	\$293	\$348,234	
6	Net Plant at Design Capacity	\$509 ,318	(\$28,872)	\$556	\$481,003	
7	Transmission & Distribution / Collection Lines		\$122,486		\$122,486	Sch. 6 (s)
8 .	Minimum Level of CIAC		100.00%		14.77%	
9	CIAC to Date	\$2,620	\$103,817	\$0	\$106,437	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$1,733	\$56,236	\$0	\$57,969	Sch. 9 (s)
11	Acc. Amort of CIAC at Design Capacity	\$1,733	\$140,814	\$0	\$142,547	
12	Future Customers (ERC) to be Connected	0	90	0	13	Sch. 11 (s)
13	Composite Depreciation Rate	5.10%	3.31%		4.84%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	NA	NA	-7.51%	(-,
16	Requested Service Availability Charge Per ERC	\$1,606.08	\$222.61	\$170.00	\$1,998.69	Sch. 1 (s)
17	Level of CIAC at Design Capacity	0.17%	87.21%	N/A	-2.48%	
18	Minimum Service Availability Charge Per ERC				\$8,851.63	
19	Level of CIAC at Design Capacity				14.77%	
20	Maximum Service Availability Charge Per ERC				\$32,781.90	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	292	367	274	303	Sch. 11 (s)
23	Current No. of Customers	292	277	274	274	Sch. 11 (s)
24	Annual Growth	4	4	N/A	. 4	Sch. 11 (s)
25	Calculation of Z	0	37	N/A	1	
26	Number of Years to Design Capacity	0.00	24.60	N/A	3.64	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Marion / Citrus Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$705,901	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$196,583)	Sch. 7 (s)
3	Net Plant In Service		\$509,318	
4	Used & Useful %		100,00%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$509,318	
6	1996 ERCs	274	Sch. 10 (s)	
7	5 Year Margin Reserve additional ERCs	18	Sch. 12 (s)	
8	Total ERCs		292	
9	Net Plant Per ERC		\$1,746	
10	Less: Utility Investment	%00.E	(\$140)	
11	Proposed Plant Capacity Fee Per ERC		\$1,606	
12	Proposed Plant Capaity Fee Per Galion (194 Gallons Per ERC)		\$8.28	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		19,366,985	Sch. E-13
14	Number of ERC's		274	Sch. 10 (s)
15	Consumption Per ERC		70,812	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		194	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Marion / Citrus Park Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer; Bliss

	(1)		(2)	(3)	
Une No	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules	
	1996 Average Balance:			•	
1	Gross Book Value - Mains		\$122,486	Sch. 6 (6) p 1	
2	Leas: Accumulated Depreciation - Mains		(\$51,570)	Sch. 7 (s)	
3	Net Plant In Service - Mains		\$70,916		
4	Used & Useful %	_	100.0%	Sch. 6 (s) p 2	
5	Net Plant - Used & Useful		\$70,916		
6	1996 ERCs		274	Sch. 10 (s)	
6	1 Year Margin Reserve additional ERCs		4		
6	Total ERCs		277		
7	Net Plant Per ERC - Mains		\$256		
8	Less: Utility Investment	13.00%	(\$33)		
9	Proposed Main Extension Fee Per ERC		\$223		
10	Proposed Main Extension Fee Per Foot (15 feet per lot)	-	\$14.84		
	Calculation of Feet Per Lot				
11	A. Installed Footage of Collection Mains		4,040	Annual Report	
12	B. Number of Lots	,	274	Sch. 11 (s)	
13	C. Feet per Lot (A/B)		15		

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Docket No Fest Year	: \$SU / Marion / Citrus Park o.: 950495 · Ended: Test Year Ended: 12/31/96 [] Projected [X]			FPSC Schedule No. 5 (s) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line No.	Descriptions	Unit		<u> </u>
SERVICE	: INSTALLATIONS - Account 363			
	·.			
1	Direct Labor (2 persons x 4 hours) Materials a. Wve	8 1	0.00 7.42	0.00 14.31
2 3	Materials a. Wye b. 50' Sewer;		29.68	67.50
4	c. 45 degree 9	•	5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
6	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
8	Proposed Service Installation - Unpaved		\$170.00	\$227.00
9	All larger size service installations are at co	at.		
10 11 12 13 14 15 16 17	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer p c. 45 degree e A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved	•	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
19	All larger size service installations are at co	et.	·	
	UNIT PRICES			
	Descriptions U	nit.	4 "	6"
20	Direct Labor	Hour	\$0.00	\$0.00
	Material for Wastewater Tapping			
21	1. Sewer pipe SDR 35	Foot	\$0.59	\$1.35
22	2. Wye (8 X 4) or (8 X 6)	Each	\$7.42	\$14.31
23	3. 45 degree Elbow	Each	\$2.65	\$4.77
	Price of materials include applicable state Labor includes Insurance, fringe benefit A & G Overhead allocations are only appropriation O & M expenses for true Pavement repair includes density test (asphalt overlay (\$30/ton).	its, etc. at 34%. oplicable to the purchase of mate its & heavy equipment are book		50

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marlon / Citrus Park

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

43

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water 7&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

FPSC

(1) (2)(4) (5) (6) 1996 Supporting Schedules Main Line **Plant** Service Average Account No. and Name Relence No. Capacity Extension Installation **INTANGIBLE PLANT** MFR Vol. 3. 351.1 Organization n n 2 3 352.1 Franchises 239 239 Book 1, A-6 389.1 Other Plant & Misc. Equipment 9,116 8,116 **COLLECTION PLANT** 5 353.2 Land & Land Rights 6.913 6,913 6 7 354.2 Structures & Improvements 0 0 360.2 Collection Sewers - Force 120,466 120,466 9 361.2 Collection Sewers - Gravity 2,020 2,020 362.2 Special Collecting 0 10 Đ 11 363.2 Services to Customers 849 849 12 364.2 Flow Measuring Devices 392 392 385.2 Flow Measuring Installation 13 14 389,2 Other Plant & Misc. Equipment 59 59 SYSTEM PUMPING PLANT 15 16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 23,819 23,819 18 370.3 Receiving Wells 460 460 371.3 Pumping Equipment 5,428 19 5.428 20 389.3 Other Plant & Misc. Equipment 119 119 TREATMENT AND DISPOSAL PLANT 21 353.4 Land & Land Rights 337.654 337.654 22 23 354.4 Structures & Improvements 44,809 44,809 24 380.4 Treatment & Disposal 275,574 275,574 25 381.4 Plant Sewers 0 0 26 382.4 Outfall Sewer Lines 1.116 1,116 27 389.4 Other Plant & Misc. Equipment 199 199 28 GENERAL PLANT 29 353.5 Land & Land Rights 760 354.5 Structures & Improvements 30 7,747 31 390.5 Office Furniture & Equipment 4,787 32 390.51 Computer Equipment 12,744 33 391.5 Transportation Equipment 7,352 34 392.5 Stores Equipment 69 35 393.5 Tools, Shop & Garage Equipment 2,668 36 394.5 Laboratory Equipment 2,420 37 395.5 Power Operated Equipment 3,056 396.5 Communication Equipment 38 1.387 39 397.5 Miscellaneous Equipment 623 40 398.5 Other Tangible Plant 1,173 41 Subtotal 874,022 122,486 849 705,901 42 Future Costs / CWIP 0 0 0 0

705,901

122,486

849

874,022

Total

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / Cltrus Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line		Average	Plant	Mein	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	o	ō			Book I, A-6
4	389.1 Other Plant & Misc. Equipment	Ō	0		,	
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Miec. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outlali Sewer Lines	0.	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	0	0	0	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	0	0	0	0	
44	Total Net Plant	674,022	705,901	122,486	849	
45	Used & Usuful Percentage	100%	100%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / Citrus Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Mein Extension	Service Installation	Supporting Schedules
						
1	INTANGIBLE PLANT					-
2	351.1 Organization	0	; O			MFR Vol. 3,
3	352.1 Franchises	71	71			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	9,141	9,141			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	-54	-54			
В	360.2 Collection Sewers - Force	5 0, 9 15		50,915		
8	361.2 Collection Sewers - Gravity	655		655		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	293			293	
12	364.2 Flow Measuring Devices	590	590			
13	365.2 Flow Measuring Installation	1	1			
14	389.2 Other Plant & Misc. Equipment	34	34			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	9,808	9,808			
18	370,3 Receiving Wells	194	194			
19	371.3 Pumping Equipment	2,797	2,797			
20	389.3 Other Plant & Misc. Equipment	68	68			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	17,853	17,853			
24	380.4 Treatment & Disposal	155,497	155,497			
25	381.4 Plant Sewers	C	0			
26	382.4 Outtall Sewer Lines	471	47 1			
27	389.4 Other Plant & Misc. Equipment	112	112			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				•
30	354.5 Structures & Improvements	1,825				
31	390.5 Office Furniture & Equipment	2,366				
32	390.51 Computer Equipment	6,242				
33	391.5 Transportation Equipment	5,898				
34	392.5 Stores Equipment	26				
35	393.5 Tools, Shop & Garage Equipment	1,434				
36	394.5 Laboratory Equipment	432				
37	395.5 Power Operated Equipment	2,580				
38	396.5 Communication Equipment	718				
39	397,5 Miscellaneous Equipment	178				
40	398.5 Other Tangible Plant	829				
44	~	ezo oz :	100.500	F4 F3-		
41	Total	270,974	196,583	51,570	293	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / Citrus Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	6	6			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	507	507			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & improvements	0	0			
8	360.2 Collection Sewers - Force	4,012		4,012		
9	361.2 Collection Sewers - Gravity	45		45		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	22			22	
12	364.2 Flow Measuring Devices	78	78			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	3	3			
15	SYSTEM PUMPING PLAN]					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	746	746			
18	370.3 Receiving Wells	15	15			
19	371.3 Pumping Equipment	302	302			
20	389.3 Other Plant & Misc. Equipment	7	7			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	1,403	1,403			
24	380.4 Treatment & Disposal	15,322	15,322			
25	381.4 Plant Sewers	0	0			
26	382.4 Outlali Sewer Lines	37	37			
27	389.4 Other Plant & Misc. Equipment	11	11			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	194				
31	390.5 Office Furniture & Equipment	319				
32	390.51 Computer Equipment	2,124				
33	391.5 Transportation Equipment	1,226				
34	392.5 Stores Equipment	4				
35	393.5 Tools, Shop & Garage Equipment	167				
36	394.5 Laboratory Equipment	181-				
37	395.5 Power Operated Equipment	255				
38	396.5 Communication Equipment	139				
39	397.5 Miscellaneous Equipment	42				
40	398.5 Other Tangible Plant	117				
41	Total Depreciation Expense	27,264	18,437	4,057	22	
42	1996 Average Depreciable Plant less Land	528,695	361,334	122,486	849	
43	Composite Depreciation Rate	5.16%	5.10%	3.31%	2.59%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / Citrus Perk Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line	4	Average	Plant	Mein	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
. 5	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	O	0			Book 1, B-14
4	389,1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353,2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			•
11	363,2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	ō	ō			
14	389.2 Other Plant & Misc. Equipment	ō	ō			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	o	٥			
19	371,3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	Ō			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380,4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	Ō	0			
27	389.4 Other Plant & Misc. Equipment	. 0	Ō			
28	GENERAL PLANT					
29	353,5 Land & Land Rights	0				
30	354,5 Structures & Improvements	Ō				
31	390.5 Office Furniture & Equipment	ő				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment					
37		0				
39	396.5 Communication Equipment	0			•	
40	397,5 Miscellaneous Equipment 398,5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expanse	0	a	0	0	
42	CIAC Amortization	3,636	137	3,499	0	
43	Non Used & Useful Percentage	0%	0%	0%	0%	
44	Non Used & Useful CIAC Amortization	0	0	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Marion / Citrus Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30,565 (4) (I) (m) A sche collections of contributions-in-aid-of-construct detail statement of accumulated amortization in (I).	FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort,	Supporting Schedules
1	Plant Capacity Fees	2,620	1,733	MFR Vol. 3,
2	Line/Main Extensions	. 103,817	56,236	Book 1, A-12, A-14
3	Contributed Lines	0	0	
4	Cont. Prpty Other than Lines	0	0	
5	Service Installation Fees	0	0	
6	TOTAL SEWER CIAC	106,437	57,969	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Company: SSU / Marion / Citrus Park

Occket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]			number of active custo class, and the related	Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.		
	(1)		(2)	(3)	(4)	(5)
Line No.	Meter Size		1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
_	Residential:					
1		5/8" x 3/4"	. 271	1.0	271	MFR Vol. 5, 1996
2		3/4*	. 0	1.5	0	Sch. E-13
3		1*	0	2.5	0	
4		1 1/2"	0	5.0	0	
5		2*	0	8.0	0	
6		3*	0	16.0	0	
7		4*	0	25.0	0	
8		6"	. 0	50.0	0	
9		8"	. 0	80.0	. 0	
10 11		10" Subtotal	<u>0</u> 271	115.0	271	
	General/Multi-Fa	mily/ & Wholesal	e:			
12		5/8" x_3/4"	0	1.0	0	
13		3/4"	ō	1.5	Ö	
14		1*	1	2.5	3	
15		1 1/2"	0	5.0	0	
16		2*	0	8.0	0	
17		3*	0	16.0	0	
18		4*	0	25.0	0	
19		6*	0	50.0	0	
20		8.	0	80.0	0	
21		10"	0	115.0	0	
22		Subtotal	1		3	
23	Total Number of	ERCe	272		274	•

FPSC

CALCULATIONS OF ERCO AT DESIGN CAPACITY AND FUTURE ERCO- WASTEWATER

Company: SSU / Marion / Citrus Park

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Maine	Amount	Supporting Schedules
	Wastewater Treetment Plent:		
1 2	1996 ERCs Margin Reserve Factor	274 1.068	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	292	
4	Used & Useful Percentage	100.00%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	292	
6	Future ERCs	0	
7	Projected Average Annual Growth in ERCs	4	Sch. 12 (8)
8	Number of Years to Design Capacity	0.00	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	274 1.014	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	277	MFR Val 6,
12	Permitted No. of Lots/ERC's @ 12/31/96	367	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	367	
15	Future ERCs	90	
16	Projected Average Annual Growth in ERCs	4	Sch. 12 (s)
17	Number of Years to Design Capacity	24.596487	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Marion / Citrus Park Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer; Bliss

	(1)	(2)	(3)	(4)
Line No	YEAR	# New ERC's	Total ERC's	Supporting Scheduler
				,
1	1996		274	Vol 6, Book 1
2	1997	4	277	Sch F-B
3	1998	4	281	
4	1999	4	284	
5	2000	4	288	
6	2001	4	292	
7	2002	4	295	
8	2003	4	299	
9	2004	4	303	
10	2005	4	306	
11	2006	4	310	
12	2007	4	314	
13	2008	4	317	
14	2009	4	321	
15	2010	4	325	•
16	2011	4	328	
17	2012	4	332	
18	2013	4	336	
19	2014	4	339	
20	2015	4	343	
21	2016	4	347	
22	2017	4	350	
23	2018	4	354	
24	2019	4	357	
25	2020	4	361	
26	2021	4	365	
27	2022	4	368	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Marion / Cltrus Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Marton / Citrus Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and deac, of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

(

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Marion / Citrus Park

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Marion / Citrus Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Marion / Citrus Park Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU does not foresee the imposition of mandated upgrades resulting from
2	the developer egreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

main extension policy contained in our current tariff.

Company: SSU / Marion / Citrus Park Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU proposes to maintain the existing off-site and on-site

SCHEDULE OF REQUESTED COST OF CAPITAL - Beginning and End of Year Average -

Company: SSU / Marion / Citrus Park Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Maine
1	Please refer to D-Schedules in the minimum filling requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Citrus / Citrus Springs

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC

Schedule No. 1 (s)
Page 1 of 1
Preparer: Bliss

Line No.	(1) Service Availability Charges			(4) Supporting Schedules	
	(1) Wastewater Plant Capacity Charges:	-			
1	Per ERC - All Customers	· N/A	\$392.79	Sch. 3 (s)	
2	Per Gallon - Residential	N/A	\$2.77	Sch. 3 (s)	
	(2) Main Extension Charges:				
3	Per ERC - All Customers	\$400,00	\$460.23	Sch. 4 (s)	
4	Per Foot - Residential	N/A	\$4.74	Sch. 4 (a)	
	(4) Service Installation Chargee:				
5	Per Connection - 4"	\$100.00	\$170.00	Sch. 5 (s)	
6	Per Connection - 6"	ACTUAL COST	\$227.00	Sch. 5 (s)	
7	Total Minimum Charges - (4" service)	\$500.00	\$1,023.02		

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Citrus / Citrus Springs Docket No.; 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$828,365	\$699,086	\$96,364	\$1,623,815	Sch. 6 (s) p 1
2	Land	\$22,160		` :	\$22,160	Sch. 6 (s) p 1
3	Depreciable Assets	\$806,205	\$699,086	\$96,364	\$1,601,655	.,,
4	Accumulated Depreciation to Date	\$468,011	\$178,081	\$28,788	\$674,880	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$806,205	\$699,086	\$28,788	\$1,534,079	
6	Net Plant at Design Capacity	\$22,160	\$0	\$67,576	\$89,736	
7	Transmission & Distribution / Collection Lines		\$699,086		\$699,086	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		43.05%	
9	CIAC to Date	(\$110)	\$74,661	\$2,700	\$77,251	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$106	\$7,7 76	\$561	\$ 8,443	Sch. 9 (s)
11	Acc. Amort of CIAC at Design Capacity	(\$47)	\$190,668	\$561	\$191,182	
12	Future Customers (ERC) to be Connected	112	368	. 0	229	Sch. 11 (s)
13	Composite Depreciation Rate	4.81%	2.58%		3.79%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	\$400.00	ACTUAL COST	\$400.00	Sch, 1 (s)
15	Level of CIAC at Design Capacity	N/A	#DIV/0I	N/A	-139.32%	
16	Requested Service Availability Charge Per ERC	\$392.79	\$460.23	\$170.00	\$1,023.02	Sch. 1 (s)
17	Level of CIAC at Design Capacity	59.63%	100.00%	N/A	-158.58%	
18	Minimum Service Availability Charge Per ERC				(\$5,500.73)	
19	Level of CIAC at Design Capacity				43.05%	
20	Maximum Service Availability Charge Per ERC				(\$6,534.40)	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	844	1,084	712	954	Sch. 11 (s)
23	Current No. of Customers	732	716		712	Sch. 11 (s)
24	Annual Growth	4	4	N/A	4	Sch. 11 (s)
25	Calculation of Z	79	451	N/A	257	
26	Number of Years to Design Capacity	29.01	94.93	N/A	59.18	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Citrus / Citrus Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

Schedule No. 3 (s)
Page 1 of 1
Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1 .	Gross Book Value - Plant (Excluding General Plant)		\$828,365	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$468,011)	Sch. 7 (s)
3	Net Plant In Service		\$360,354	
4	Used & Useful %		86.68%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$312,362	
6	1996 ERCs		712	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		19	Sch. 12 (s)
8	Total ERCs		732	
9	Net Plant Per ERC		\$427	
10	Less: Utility Investment	8.00%	(\$34)	
11	Proposed Plant Capacity Fee Per ERC		\$393	
12	Proposed Plant Capaity Fee Per Gallon (142 Gallons Per ERC)		\$2.77	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gallons		36,819,768	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		712	Sch. 10 (s)
15	Consumption Per ERC		51,695	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		142	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Citrus / Citrus Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
	1996 Average Balance:		
1	Gross Book Value - Mains	\$699,086	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$178,081)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$521,005	
4	Used & Useful %	72.7%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$378,831	
6	1996 ERCs	712	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	4	
6	Total ERCs	716	
7	Net Plant Per ERC - Mains	\$529	
8	Less: Utility Investment	13,00% (\$69)	
9	Proposed Main Extension Fee Per ERC	\$460	
10	Proposed Main Extension Fee Per Foot (97 feet per lot)	\$4.74	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	69,383	Annual Report
12	B. Number of Lots	712	Sch. 11 (s)
13	C. Feet per Lot (A/B)	97	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Company: SSU / Citrus / Citrus Springs Docket No.: 950495 Test Year Ended: Test Year Ended: 12/31/96
Historical [] Projected [X] **FPSC** Schedule No. 5 (s) Page 1 of 1

Historical [] Projected [X]			Preparer: Bitss		
	(1)	(2)	(3)	(4)	
Line No.	Descriptions	Descriptions Unit		6'	
ERVICE IN:	STALLATIONS - Account 363				
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00	
2	Materials a. Wyo	1	7.42	14.31	
3	b. 50' Sewer pipe SDR35	50	29.68	67.50	
4	c. 45 degree elbow	2	5.30	9.54	
5	A & G Overhead Rate (16.76%)		7.11	15.31	
6	Open Cut Permit (if required)		At Cost	At Cost	
7	Total		\$49.51	\$106.66	
8 P	roposed Service Installation - Unpaved		\$170,00	\$227.00	

SERVICE INSTALLATIONS - Account 363

UNIT PRICES

			Unit	4"	6"
10	Direct Labor (3 p	sersons x 8 hours)	24	0.00	0.00
11	Materials	IL Wyo	1	7.42	14.31
12		b. 50' Sewer pipe SDR35	50	29.68	67.50
13		c. 45 degree elbow	2	5.30	9.54
14	A & G Overhead	Rate (1/5.76%)		7.11	15.31
15	Open Cut Permi	t (if required)		At Cost	At Cost
16	Pavement Repair	ir		137.00	137.00
17	·	Total		\$186.51	\$243.66
18	Proposed Service Insta	liation - Paved		\$\$48.00	\$605.00
40	A 11 I a				

All larger size service installations are at cost.

	Descriptions Unit		4"	6"
20	Direct Labor	Hour	\$0.00	\$0.00
	Material for Wastewater Tapping			
21	 Sewer pipe SDR 35 	Foot	\$0.59	\$1.35
22	Wye (8 X 4) or (8 X 6)	Each	\$7.42	\$14.31
23	3. 45 degree Elbow	Each	\$2.65	\$4.77

Price of materials include applicable state sales tax of 6.00% Labor includes insurance, fringe benefits, etc. at 34%. A & G Overhead allocations are only applicable to the purchase of materials.

Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750 Pavernent repair includes density test (\$90), limerock (\$17/yd), asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Citrus Springs Dockel No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

Line Account No. and Name Balance Capacity	Mein Extension	Service Installation	Common at a c
Line Average Plant			Commontin-
research that the training section supports		Installation	Supporting Schedules
1 INTANGIBLE PLANT			
2 351.1 Organization 0 0			MFR Vol. 3,
3 352.1 Franchises 3,804 3,804			Book 1, A-6
4 389.1 Other Plant & Misc, Equipment 0 0			
5 COLLECTION PLANT			
6 353.2 Land & Land Rights 22,160 22,160			
7 354.2 Structures & Improvements 0 0			
8 360.2 Collection Sewers - Force 226,977	226,977		
9 361.2 Collection Sewers - Gravity 472,109	472,109		
10 362.2 Special Collecting 0 0			
11 363.2 Services to Customers 96,364		96,364	
12 364.2 Flow Measuring Devices 0 0			
13 365.2 Flow Measuring Installation 0 0			
14 389.2 Other Plant & Misc. Equipment 15,626 15,626			
15 SYSTEM PUMPING PLANT			
16 353.3 Land & Land Rights 0 0			
17 354.3 Structures & Improvements 565 565			
18 370.3 Receiving Wells 89,759 89,759			
19 371.3 Pumping Equipment 182,792 182,792			
20 389.3 Other Plant & Misc. Equipment 1,746 1,746			
OF THE ATTENDED AND BIODOGUE DE ANIT			
21 TREATMENT AND DISPOSAL PLANT			
22 353.4 Land & Land Rights 0 0			
23 354.4 Structures & Improvements 86,278 86,278			
24 380.4 Treatment & Disposal 348,906 348,906			
25 381.4 Plant Sewers 27,114 27,114			
26 382.4 Outfall Sewer Lines 49,615 49,615			
27 389.4 Other Plant & Misc. Equipment 0 0			
28 GENERAL PLANT			
29 353.5 Land & Land Rights 1,959			
30 354.5 Structures & Improvements 19,978			
31 390.5 Office Furniture & Equipment 12,346			
32 390.51 Computer Equipment 32,865			
33 391.5 Transportation Equipment 18,960			
34 392.5 Stores Equipment 178			
35 393.5 Tools, Shop & Garage Equipment 6,881			
36 394.5 Laboratory Equipment 6,240			
37 395.5 Power Operated Equipment 7,881			
38 396.5 Communication Equipment 3,576			
39 397.5 Miscellaneous Equipment 1,608			
40 398.5 Other Tangible Plant 3,026			
41 Subtotal 1,739,314 828,365	699,086	96,364	
42 Future Costs / CWIP 0 0	0		
43 Total 1,739,314 828,385	699,086	96,364	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Citrus Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351,1 Organization	0 -	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	954.2 Structures & improvements	0	0			
В	360.2 Collection Sewers - Force	74,362		74,362		
9	361.2 Collection Sewers - Gnavity	116,407		116,407		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0				
17	954.3 Structures & Improvements	177	177			
18	370,3 Receiving Wells	29,048	29,048			
19	371.3 Pumping Equipment	37,459	37,459			
20	389.3 Other Plant & Misc. Equipment	487	487			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & improvements	10,646	10,646			
24	380.4 Treatment & Disposal	10,735	10,735			
25	381.4 Plant Sewers	7,649	7,649			
26	382.4 Outtall Sewer Lines	14,121	14,121			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	301,091	110,322	190,769	0	
42	Additional Non Used & Useful	0	0	0	ŏ	
43	Total Net Non Used & Useful	301,091	110,322	190,769	0	
44	Total Net Plant	1,739,314	828,365	699,086	96,364	
45	Used & Useful Percentage	83%	87%	73%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Citrus Springs

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Ine lo.	Account No. and Name	1991 Average Acc. Dep	Plent Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	2,896	2,896			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Righte	0	0			
7	354.2 Structures & Improvements	0	0			
8	360,2 Collection Sewers - Force	23,888		23,888		
9	361.2 Collection Sewers - Gravity	154,193		154,193		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	28,798			28,788	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	3,309	3,309			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Righte	0	0			
17	354.3 Structures & Improvements	81	81			
18	370.3 Receiving Wells	10,426	10,426			
19	371.3 Pumping Equipment	80,489	80,489			
20	389.3 Other Plant & Misc. Equipment	414	414			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	O			
23	354.4 Structures & Improvements	51,365	51,365			
24	380,4 Treatment & Disposal	313, 69 9	313,699			
25	381.4 Plant Sewers	2,028	2,028			
26	382.4 Outfall Sewer Lines	3,304	3,304			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354,5 Structurae & Improvements	4,705				•
31	390,5 Office Furniture & Equipment	6,102				
32	390.51 Computer Equipment	16,097				
33	391.5 Transportation Equipment	15,211				
34	392.5 Stores Equipment	65				
35	393.5 Tools, Shop & Garage Equipment	3,697				
36	394.5 Laboratory Equipment	1,113				
37	395.5 Power Operated Equipment	6,654				
38	396.5 Communication Equipment	1,851				
39	397.5 Miscellaneous Equipment	458				
4 0	398.5 Other Tangible Plant	2,140				
11	Total	732,873	468,011	178,081	28,788	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Citrus Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
l:		1996	Plant	Mein	Service	Cumpatic -
Line No.	Account No. and Name	Depreciation Expense	Capacity	Main Extension	instalistion	Supporting Schedules
1	NTANGIBLE PLANT					
	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	95	95			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	7,558		7,558		
9	361.2 Collection Sewers - Grevity	10,481		10,481		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	2,534			2,534	
12	364.2 Flow Measuring Devices	0	0			
13	365,2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	869	869			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	18	18			
18	370.3 Receiving Wells	2,989	2,989			
19	371.3 Pumping Equipment	10,163	10,163			
20	389.3 Other Plant & Misc. Equipment	97	97			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	2,700	2,700			
24	380.4 Treatment & Disposal	19,399	19,399			
25	381.4 Plant Sewers	775	775			
26	382.4 Outfall Sewer Lines	1,652	1,652			
27	389.4 Other Plant & Misc. Equipment	. 0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	499				
31	390.5 Office Furniture & Equipment	823				
32	390.51 Computer Equipment	5,479				
33	391.5 Transportation Equipment	3,161				
34	392.5 Stores Equipment	10				
35	393.5 Tools, Shop & Garage Equipment	430				
36	394.5 Laboratory Equipment	416				
37	395.5 Power Operated Equipment	657				
38	396.5 Communication Equipment	358				
39	397.5 Miscellaneous Equipment	107				
40	398.5 Other Tangible Plant	303				
41	Total Depreciation Expense	71,573	38,757	18,039	2,534	
42	1996 Average Depreciable Plantiess Land	1,715,195	806,205	699,086	96,364	
43	Composite Depreciation Rate	4.17%	4.81%	2.58%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Citrus Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	0.				Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			BOOK 1, D-14
5	COLLECTION PLANT					
6	353.2 Land & Land Flights	0	0			
7	354.2 Structures & Improvements	ō	Õ			
8	360,2 Collection Sewers - Force	2,767	•	2,767		
9		3,838		3,838		
_	361.2 Collection Sewers - Gravity	0	0	3,030		
10	362.2 Special Collecting		U			
11	363.2 Services to Customers	0	_		0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT	_	_			
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	7	7			
18	370.3 Receiving Wells	1,094	1,094			
19	371.3 Pumping Equipment	3,721	3,721			
20	389.3 Other Plant & Misc. Equipment	36	36			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	823	B23			
24	380.4 Treatment & Disposal	5,915	5,915			
25	381.4 Plant Sewers	236	236			
26	382.4 Outfall Sewer Lines	504	504			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	ō				
34	392.5 Stores Equipment	Ō				
35	393.5 Tools, Shop & Garage Equipment	Ö				
36		0				
37	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38 39	396.5 Communication Equipment	0				
40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	18,941	12,336	6,605	0	
42	CIAC Amortization	2,492	-5	2,426	71	
43	Non Used & Useful Percentage	17%	13%	27%	0%	
44	Non Used & Useful CIAC Amortization	431	-1	662	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Service Installation Fees

TOTAL SEWER CLAC

6

FPSC Company: SSU / Citrus / Citrus Springs Docket No.: 950495 Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing total Schedule No. 9 (s) Test Year Ended: 12/31/96 Historical [] Projected [X] Page 1 of 1 Preparer: Bliss collections of contributions-In-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (1). (1) (2) (3) (4) 1996 1996 Line Average CLAC Supporting Account No. and Name CLAC Schedules No. Acc. Amort. MFR Vol. 3, Plant Capacity Fees -110 1 106 Book 1, A-12, A-14 2 Line/Main Extensions 16,463 2,529 Contributed Lines 58,198 5,247 Cont. Prpty Other than Lines 29,875 2,212

2,700

107,126

561

10,655

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Docket No Test Year	SSU / Citrus / Citrus Springs .: 950495 Ended: 12/31/96] Projected [X]	number of active custo class, and the related	Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.		
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalenta (ERC)	Supporting Schedules
	Residential:				
1	5/8° x 3/4°	673	1.0	673	MFR Vol. 5, 1996
2	3/4*	0	1.5	0	Sch. E-13
3	1*	8	2.5	20	
4	1 1/2"	0	5.0	0	
5	2*	0	8.0	0	
6	3*	0	16.0	0	
7	4*	0	25.0	0	
8	6*	0	50.0	0	
9	8.	0	80.0	0	
10	10"	0	115.0	0	
11	Subtotal	691		693	
	General/Multi-Family/ & Wholes	ale:			
12	5/8" x 3/4"	9	1.0	9	
13	3/4"	0	1.5	ā	
14	1*	1	2.5	3	
15	1 1/2"	0	5.0	0	
16	2*	1	8.0	8	
17	3*	0	16,0	0	
18	4*	0	25,0	0	
19	6"	. 0	50.0	0	
20	8*	0	80.0	0	
21	10*	0	115.0	0	
22	Subtotal	11		20	
23	Total Number of ERCs	692		712	

CALCULATIONS OF ERCS AT DESIGN CAPACITY AND FUTURE ERCS- WASTEWATER

Company: SSU / Citrus / Citrus Springs Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-90.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Maine	Amount	Supporting Schedules
	Wastewater Treatment Plant;		
1 2	1996 ERCs : Margin Reserve Factor	712 1.027	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	732	
4	Used & Useful Percentage	86.68%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	844	
6	Future ERCs	112	
7	Projected Average Annual Growth in ERCs	4	Sch. 12 (s)
6	Number of Years to Design Capacity	29.01	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	712 1.005	Sch. 10 (s) Note: (e)
11	Current ERC's with Margin Reserve	716	MEDICA
12	Permitted No. of Lots/ERC's @ 12/31/96	1,084	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	o	
14	Total Permitted No. of Lote/ERC's @ 12/31/96	1,084	
15	Future ERCs	368	
16	Projected Average Annual Growth in ERCs	4	Sch. 12 (s)
17	Number of Years to Design Capacity	94.933444	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Citrus / Citrus Springs Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No	YEAR	# New ERC's	Total ERC's	Supporting Scheduler
1	1996		712	Vol 6, Book 1
2	1997	4	718	Sch F-8
3	1998	4	720	
4	1999	4	724	
5 .	2000	4	728	
6	2001	4	732	
7	2002	4	736	
8	2003	4	739	
9	2004	4	743	
10	2005	4	747	
11	2006	4	751	
12	2007	4	755	
13	2008	4	759	
14	2009	4	763	
15	2010	4	787	
16	2011	4	770	•
17	2012	4	774	
18	2013	4	778	
19	2014	4	782	
20	2015	4	786	
21	2016	4	790	
22	2017	4	794	
23	2018	4	798	
24	2019	4	801	
25	2020	4	805	
26	2021	4	809	
27	2022	4	813	
28	2022	4	817	
29	2023	4	821	
30	2025	4	825	
30	2025	4	829	
31	2027	4	832	
33	2028 2029	4	836 840	
34			840 844	
35	2030	4	844 848	
36	2031	4		
37	2032	4	852	
38	2033	4	856	
39	2034	4	860	
40	2035 2036	4	863 867	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Citrus / Citrus Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.	

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Citrus / Citrus Springs Docket No.: 950495

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	None - The company can not predict when property would be contributed under the
2	developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.
2	

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Citrus / Citrus Springs

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC

Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Citrus / Citrus Springs Docket No.; 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Deacription
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Citrus / Citrus Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Exptanation: Rule 25-30.565 (4) (q) if the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description ·
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

main extension policy contained in our current tariff.

Company: SSU / Citrus / Citrus Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or $\frac{1}{2}$

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU proposes to maintain the existing off-site and on-site

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Citrus / Citrus Springs

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
-3	debt and equity, as approplate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Charlotte / Deep Creek

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer; Bliss

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules	
	(1) Wastewater Plant Capacity Charges:				
1	Per ERC - All Customers	N/A	\$50.63	Sch. 3 (s)	
2	Per Gallon - Residential	N/A	\$0.30	Sch. 3 (s)	
	(2) Main Extension Charges:				
3	Per ERC - All Customers	Actual Cost less 20%	\$807.46	Sch. 4 (s)	
4	Per Foot - Residential	N/A	\$7.84	Sch. 4 (a)	
	(4) Service Installation Charges:				
5	Per Connection - 4"	N/A	\$170.00	Sch. 5 (s)	
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)	
7	Total Minimum Charges - (4" service)	\$0.00	\$1,028.09		

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Charlotte / Deep Creek Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Mein Extension	Service installation	Total	Supporting Schedules
. 1	Gross Book Value	\$490,951	\$8,332,508	\$9,504	\$8,832,962	Sch. 6 (s) p 1
2	Land	\$0			\$0	Sch. 6 (s) p 1
3	Dépreciable Assets	\$490,951	\$8,332,508	\$9,504	\$8,832,962	
4	Accumulated Depreciation to Date	\$37,540	\$2,463,904	\$542	\$2,501,986	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$485,206	\$5,511,537	\$542	\$5,997,286	
6	Net Plant at Design Capacity	\$5,744	\$2,820,970	\$8,962	\$2,835,676	
7	Transmission & Distribution / Collection Lines		\$8,332,508		\$8,332,508	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		94,33%	
9	CIAC to Date	\$3,805	\$9,495,570	\$0	\$9,499,375	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$1,172	\$2,99 0,147	\$ 0	\$2,991,319	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$ 4, 6 42	\$6,463 ,173	\$0	\$6,467,9 15	
12	Future Customers (ERC) to be Connected	3,354	3,241	0	3,247	Sch. 11 (s)
13	Composite Depreciation Rate	5.36%	2.22%		2.40%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	106.91%	
16	Requested Service Availability Charge Per ERC	\$50.63	\$807.46	\$170.00	\$1,028.09	Sch. 1 (s)
17	Level of CIAC at Design Capacity	1587.35%	183.20%	N/A	201.36%	
18	Minimum Service Availability Charge Per ERC				(\$136.85)	
19	Level of CIAC at Design Capacity				94,33%	
20	Maximum Service Availability Charge Per ERC				(\$347.29)	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	8,136	7,285	•	7,332	Sch. 11 (s) Sch. 11 (s)
23	Current No. of Customers	4,782	4,044		3,860	
24	Annual Growth	197	197		197	Sch. 11 (s)
25	Calculation of Z	1,537	596		642	Sch. 11 (s)
26	Number of Years to Design Capacity	17.03	16,45	N/A	16.48	Sch. II (S)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Charlotte / Deep Creek Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation; Rule 25-30,565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$490,951	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$37,540)	Sch. 7 (s)
3	Net Plant in Service		\$4 53,411	
4	Used & Useful %		58.78%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$266,492	
6	1996 ERCs		3,860	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		983	Sch. 12 (s)
8	Total ERCs		4,843	
9	Net Plant Per ERC		\$55	
10	Less: Utility Investment	8.00%	(\$4)	
11	Proposed Plant Capacity Fee Per ERC	:	\$ 51	
12	Proposed Plant Capaity Fee Per Gallon (168 Gallons Per ERC)		\$0.30	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gallions		237,272,186	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		3,860	Sch. 10 (s)
15	Consumption Per ERC		61,477	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		168	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Charlotte / Deep Creek Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)	
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules	
_	1996 Average Balance:			··	
1	Gross Book Value - Mains		\$8,332,508	Sch. 6 (s) p 1	
2	Less: Accumulated Depreciation - Mains		(\$2,463,B04)	Sch. 7 (s)	
3	Net Plant In Service - Mains		\$5,868,604	•	
4	Used & Useful %	_	64.2%	Sch. 6 (s) p 2	
5	Net Plant - Used & Useful		\$3,764,924		
6	1996 ERCs		3,860	Sch. 10 (s)	
6	1 Year Margin Reserve additional ERCs		197		
6	Total ERCs	_	4,057		
7	Net Plant Per ERC - Mains		\$928		
8	Less: Utility Investment	13.00%	(\$121)		
9	Proposed Main Extension Fee Per ERC	_	\$807		
10	Proposed Main Extension Fee Per Foot (103 feet per lof)	_	\$7.84		
	Calculation of Feet Per Lot				
11	A. Installed Footage of Collection Mains		3 98 ,705	Annual Report	
12	B. Number of Lots		3,860	Sch. 11 (s)	
13	C. Feet per Lot (A/B)		103		

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

vet No.: 95 Year End	J / Charlotte / Deep Creek (0495 ed: Test Year Ended: 12/31/96 Projected [X]				FPSC Schedule No. 5 (s Page 1 of 1 Preparer: Bliss
	(1)		(2)	(3)	(4)
Line No.	Descri	ptions	Unit		6"
RVICE INS	TALLATIONS - Account 363				
1	Direct Labor (2 parsons x 4 !	nours)	8	0.00	0.00
2	Materials a. W		1	7.42	14.31
3	b. 5	O' Sewer pipe SDR35	50	29.68	67.50
4		5 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.7)			7,11	15.31
6	Open Cut Permit (if required			At Cost	At Cost
7	Total	,		\$49.51	\$106.66
8 P	roposed Service Installation - Un	paved		\$170.00	\$227.00
9 A	li larger size service installations	are at cost.			
10 11 12 13 14 15 16	c. 4 A & G Overhead Rate (16.7 Open Cut Permit (if required Pavement Repair Total	Vye O' Sewer pipe SDR35 5 degree elbow 6%)	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
	roposed Service Installation - Pa Il larger size service installations			\$ 548.00	\$605.00
-	NIT PRICES				
	Descriptions	Unit		4 "	6^
20	Direct Labor		Hour	\$0.00	\$0.00
	Material for Wastewater Tap	ping			
21	1. Sewer pipe SDR 35	. •	Foot	\$0.59	\$1.35
22	2. Wye (8 X 4) or (8 X 6)		Each	\$7,42	\$14.31
23	3. 45 degree Elbow		Each	\$2.65	\$4.77
	Price of materials include ap Labor includes insurance, fr A & G Overhead allocations Transportation O & M exper	inge benefits, etc. at 34%, are only applicable to the p	ourchase of materia		°50

Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750 Pavement repair includes density test (\$90), limerock (\$17/yd), asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Charlotte / Deep Creek Docket No.: 950495 Test Year Ended: 12/31/96 Historica! [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rute 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					•
2	351.1 Organization	47,187	47,187			MFR Vol. 3.
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			,,,,,
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	26,195		26,195		
8	361.2 Collection Sewers - Gravity	8,306,312		8,306,312		
10	362.2 Special Collecting	859	859			
11	363.2 Services to Customers	9,504			9,504	
12	364.2 Flow Measuring Devices	11,339	11,339			
13	365.2 Flow Measuring Installation	2,758	2,758			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	10,000	10,000			
18	970.3 Receiving Wells	37,486	37,486			
19	971.3 Pumping Equipment	370,706	370,706			
20	389.3 Other Plant & Misc. Equipment	2,471	2,471			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	5,624	5,624			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	2,520	2,520			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	8,578				•
30	354.5 Structures & Improvements	87,454				
31	390.5 Office Furniture & Equipment	54,047				
32	390,51 Computer Equipment	143,868				
33	391.5 Transportation Equipment	82,999				
34	392.5 Stores Equipment	779				
35	393.5 Toots, Shop & Garage Equipment	30,124				
36	394.5 Laboratory Equipment	27,317				
37	395.5 Power Operated Equipment	34,501				
38	396.5 Communication Equipment	15,654				
39	397.5 Miscellaneous Equipment	7,038				
40	398.5 Other Tangible Plant	13,248				
41	Subtotal	9,338,568	490,951	8,332,508	9,504	
42	Future Costs / CW!P	0	0	0	0	
43	Total	9,338,568	490,951	8,332,508	9,504	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Charlotte / Deep Creek
Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plant	Mein	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	installation	Schedules
1	INTANGIBLE PLANT			-		MED MILA
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT	0	0			
6	353.2 Land & Land Rights	ő	ő			
7 8	354,2 Structures & Improvements 360,2 Collection Sewers - Force	15,441	·	15,441		
9	361,2 Collection Sewers - Force 361,2 Collection Sewers - Gravity	2,971,458		2,971,458		
10	362.2 Special Collecting	0	0	2,011,100		
11	363.2 Services to Customers	ō	-		0	
12	364,2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Devices	ő	ō	-		
14	389.2 Other Plant & Misc. Equipment	ō	Ŏ			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	4,309	4,309			
18	370.3 Receiving Wells	17,807	17,807			
19	371.3 Pumping Equipment	179,649	179,649			
20	389.3 Other Plant & Misc. Equipment	629	629			
21	TREATMENT AND DISPOSAL PLANT	_				
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	362.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28 29	GENERAL PLANT 353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	ŏ				
33	391.5 Transportation Equipment	ŏ				
34	392.5 Stores Equipment	Ö				
35	393.5 Tools, Shop & Garage Equipment	ŏ				
36	394.5 Laboratory Equipment	ő				
37	395.5 Power Operated Equipment	ō				
36	396.5 Communication Equipment	ō				
39	397.5 Miscellaneous Equipment	ō				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	3,189,293	202,394	2,986,899	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	3,189,293	202,394	2,986,899	O	
44	Total Net Plant	9,338,568	490,951	8,332,508	9,504	
45	Used & Useful Percentage	66%	59%	64%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Charlotte / Deep Creek Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (5) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line	•	1991	27			
No.	Account No. and Name	Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					11
2	351.1 Organization	8,593	6,593			MFR Vol. 3.
3	352.1 Franchises	0	0			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	- 0	. 0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	-4,143		-4,143		
9	381.2 Collection Sewers - Gravity	2,468,047		2,468,047		
10	362.2 Special Collecting	21	21			
11	363.2 Services to Customers	542			542	
12	364.2 Flow Measuring Devices	4,536	4,536			
13	365.2 Flow Measuring Installation	146	146			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,534	1,534			
18	370.3 Receiving Wells	2,499	2,499			
19	371.3 Pumping Equipment	17,736	17,736			
20	389.3 Other Plant & Misc. Equipment	1,236	1,236			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	1,239	1,239			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	. 0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	20,600				
31	390.5 Office Furniture & Equipment	26,713				
32	390.51 Computer Equipment	70,467				
33	391.5 Transportation Equipment	66,586				
34	392.5 Stores Equipment	285				
35	393.5 Tools, Shop & Garage Equipment	16,183				
36	394.5 Laboratory Equipment	4,874				
37	395.5 Power Operated Equipment	29,127				
38	396.5 Communication Equipment	8,102				
39	397.5 Miscellaneous Equipment	2,004				
40	398.5 Other Tangible Plant	9,367				
41	Total	2,756,294	37,540	2,463,904	542	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

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Company: SSU / Charlotte / Deep Creek Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer; Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
						
1	INTANGIBLE PLANT	1,180	1,180			MFR Vol. 3,
2	351.1 Organization	0	1,100			Book 1, B-14
3	352.1 Franchises	0	ō			
4	389,1 Other Plant & Misc. Equipment	Ū	Ü			
5	COLLECTION PLANT	0	0			
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	_	U	872		
8	360.2 Collection Sewers - Fonce	872		+		
9	361.2 Collection Sewers - Gravity	184,400		184,400		
10	362.2 Special Collecting	21	21		050	
11	363.2 Services to Customers	250		•	250	
12	364.2 Flow Measuring Devices	2,268	2,268			
13	365.2 Flow Measuring Installation	73	73			
14	389.2 Other Plant & Misc. Equipment	0	0			
. 15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	313	313			
18	370.3 Receiving Wells	1,248	1,248			
19	371.3 Pumping Equipment	20,611	20,611			
20	389.3 Other Plant & Misc. Equipment	137	137			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	a	a			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	140	140			
25	391.4 Plant Sewers	0	0			
26	382.4 Outtall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	2,186				
31	390.5 Office Furniture & Equipment	3,605				
32	390.51 Computer Equipment	23,983				
33	391.5 Transportation Equipment	13,836				
34	392.5 Stores Equipment	43				
35	393.5 Tools, Shop & Garage Equipment	1,883				
36	394.5 Laboratory Equipment	1,822				
36	395.5 Power Operated Equipment	2,874				
38	396.5 Communication Equipment	1,565				
39	397.5 Miscellaneous Equipment	469				
40	398.5 Other Tangible Plant	1,325				
41	Total Depreciation Expense	265,104	25,991	185,272	250	
42	1996 Average Depreciable Flantiess Land	9,324,366	485,326	8,332,508	9,504	
43	Composite Degreciation Rate	2.84%	5.36%	2.22%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Charlotte / Deep Creek Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer; Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average	Plant	Maln	Service	Supporting
Mo.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MED WILL
. 3	352.1 Franchises	0	0			MFR Vol. 3,
4	389.1 Other Plant & Misc. Equipment	0	0			Book 1, B-14
		. ,	_			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	444		444		
9	361.2 Collection Sewers - Gravity	93,85 3		93,853		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364,2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	Ō			
14	389.2 Other Plant & Misc. Equipment	Ō	0			
15	CUCTURA PRINCIPLIA DE ANT					
	SYSTEM PUMPING PLANT	_	_			
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	159	159			
18	370.3 Receiving Wells	635	635			
19	371.3 Pumping Equipment	10,490	10,490			
50	389,3 Other Plant & Misc. Equipment	70	70			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380,4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc, Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354,5 Structures & Improvements	o o				
30	390.5 Office Furniture & Equipment	0				
		0				
32	390.51 Computer Equipment	_				
33	391.5 Transportation Equipment	0				
. 34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	. 0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	105,651	11,954	94,297	0	
42	CIAC Amortization	225,613	568	225,045	0	
43	Non Used & Useful Percentage	34%	41%	36%	0%	
44	Non Used & Useful CIAC Amortization	77,051	234	80,670	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Charlotte / Deep Creek Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (1).

FPSC Schedule No. 9 (s)
Page 1 of 1
Preparer: Bliss

	(1)	(2)	(3)	(4)	
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules	
1	Plant Capacity Fees	3,805	1,172	MFR Vol. 3,	
2	Line/Main Extensions	5,096	309	Book 1, A-12, A-14	
3	Contributed Lines	9,490,474	2,989,838		
4	Cont. Prpty Other than Lines	0	o		
5	Service Installation Fees	0			
6	TOTAL SEWER CIAC	9,499,375	2,991,319		

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

cket No. st Year E	SSU / Charlotte / Deep Creek : 950495 Ended: 12/31/96] Projected [X]	number of active custo class, and the related i	Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.		
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:		:		
1	5/8° x 3	/4" 3,105	1.0	3,105	MFR Vol. 5, 1996
2	3/4*	0	1.5	0	Sch. E-13
3	1*	52	2.5	130	
4	1 1/2"	0	5.0	0	
5	. 2"	0	8.0	0	
6	3*	0	16.0	0	
7	4*	0	25.0	0	
8	6"	0	50.0	0	
9	8"	0	0.08	0	
10	10°	0	115.0	0	
11	Subtote	3,157		3,235	
	General/Multi-Family/ & W	holesale;			
12	5/8° x 3	24° 20	1.0	20	
13	3/4"	0	1.5	0	
14	1"	29	2.5	73	
15	1 1/2"	31	5,0	157	
16	2*	16	8.0	129	
17	3*	1	16.0	16	
18	4"	0	25.0	0	
19	6*	3	50.0	150	
20	8*	1	80.0	80	
21	10"	0	115.0	0	
22	Subtot	al 101		625	
23	Total Number of ERCs	3,258		3,860	•
23	1919 11011000 0 01100	,			

CALCULATIONS OF ERC& AT DESIGN CAPACITY AND FUTURE ERC&- WASTEWATER

Company: SSU / Charlotte / Deep Creek. Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge. Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastswater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treetment Plant:		
1 2	1996 ERCs Margin Reserve Factor	3,860 1,239	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	4,782	
4	Used & Useful Percentage	58.78%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	8,136	
6	Future ERCs	3,354	
7	Projected Average Annual Growth in ERCs	197	Sch. 12 (s)
8	Number of Years to Design Capacity	17.03	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	9,860 1.048	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	4,044	
12	Permitted No. of Late/ERC's @ 12/31/96	7,285	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	7,2 85	
15	Future ERCs	3,241	
16	Projected Average Annual Growth in ERCs	197	Sch. 12 (s)
17	Number of Years to Design Capacity	16.449509	.,

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Charlotte / Deep Creek Docke: No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer; Bliss

	(1)	(2)	(3)	(4)
Line		# New	Total	Supporting
No.	YEAR	ERC's	ERC's	Schedules
1	1996		3,860	Vol 6, Book 1
2	1997	197	4,057	Sch F-B
3	1998	196	4,253	
4	1999	197	4,450	
5	2000	196	4,646	
6	2001	197	4,643	
7	2002	197	5,040	
8	2003	197	5,237	
9	2004	197	5,434	
10	2005	197	5,631	
11	2006	197	5,828	
12	2007	197	6,025	
13	2006	197	6,222	
14	2009	197	6,419	
15	2010	197	6,616	
16	2011	197	6,613	
17	2012	197	7,010	
18	2013	197	7,207	
19	2014	197	7,404	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Charlotte / Deep Creek Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Charlotte / Deep Creek

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	None - The company can not predict when property would be contributed under the
2	developer agreements Identified in Schedule 16 which is included in Volume VIII, Book 1.
3	· · · · · · · · · · · · · · · · · · ·

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Charlotte / Deep Creek Docket No.: 950495

Test Year Ended: 12/31/96
Historical () Projected (X)

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Charlotte / Deep Creek

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Blies

Line No.	Description		
			
1	Refer to Volume VIII, Book 1 for schedule of proposed plant		
2	expansions.		

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Charlotte / Deep Creek

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (q) It the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedula No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU does not loresee the imposition of mandated upgrades resulting from
2	the developer assessment identified in Making VIII. Book 4

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Charlotte / Deep Creek Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.585 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.	

SCHEDULE OF REQUESTED COST OF CAPITAL - Beginning and End of Year Average -

Company: SSU / Charlotte / Deep Creek Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Volusia / Deltona Lakes

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (8) Page 1 of 1 Preparer: Bliss

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Westewater Plant Capacity Charges:			
. 1	Per ERC - All Customers	\$134.00	\$1,745.78	Sch. 3 (s)
2	Per Gallon - Residential	· N/A	\$8.82	Sch. 3 (s)
	(2) Main Extansion Charges:			
3	Per ERC - All Customers	\$305.00	\$216.07	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$3.38	Sch. 4 (s)
	(4) Service Installation Charges:			
5	Per Connection ~ 4"	\$59.00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	\$59.00	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$498.00	\$2,131.85	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Volusia / Deliona Lakes Docket No.: 950495

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$12,265,916	\$2,215,335	\$267,533	\$14,748,784	Sch. 6 (s) p 1
2	Land	\$42,540			\$ 42,540	Sch. 6 (s) p 1
3	Depreciable Assets	\$12,223,376	\$2,215,335	\$267,533	\$14,706,244	
4	Accumulated Depreciation to Date	\$2,761,613	\$971,410	\$140,340	\$3,873,363	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$2,761,613	\$971,410	\$140,340	\$3,873,363	
6	Net Plant at Design Capacity	\$9,504,303	\$1,243,925	\$127,193	\$10,975,421	
7	Transmission & Distribution / Collection Lines		\$2,215,335		\$2,215,335	Sch. 6 (s)
В	Minimum Level of CIAC		100.00%		15.02%	
9	CIAC to Date	\$279,939	\$331,607	\$78,258	\$689,904	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$127,502	\$103,449	\$14,229	\$245,180	Sch. 9 (s)
11	Acc. Amort, of CIAC at Design Capacity	\$127,502	\$103,449	\$14,229	\$245,180	
12	Future Customers (ERC) to be Connected	0	0	0	0	Sch. 11 (s)
13	Composite Depreciation Rate	4.92%	2.45%		4.55%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	\$134.00	\$305.00	ACTUAL COST	\$439.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	1,60%	18.34%	N/A	4.09%	
	- '	A1 715 TO	\$216.07	\$170.00	\$2,131.85	Sch. 1 (8)
16	Requested Service Availability Charge Per ERC	\$1,745.78	18.34%	\$170.00 N/A	4.09%	OCH. 1 (a)
17	Level of CIAC at Design Capacity	1.60%	10.34%	I¥A	4.0376	
18	Minimum Service Availability Charge Per ERC				\$0.00	
19	Level of CIAC at Design Capacity				15.02%	
20	Maximum Service Availability Charge Per ERC				\$0.00	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	5,179	5,000		5,152	Sch. 11 (s)
23	Current No. of Customers	5,179	5,007		4,965	Sch. 11 (s)
24	Annual Growth	44	44		44	Sch. 11 (s)
25	Calculation of Z	0	0		0	0.1.44.43
26	Number of Years to Design Capacity	0.00	0.00	N/A	0.00	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance;			
1	Gross Book Value - Plant (Excluding General Plant)		\$12,265,916	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$2,761,613)	Sch. 7 (s)
3	Net Plant In Service		\$9,504,303	
4	Used & Useful %		100.00%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$9,504,303	
6	1996 ERCs		4,965	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		44	Sch. 12 (s)
8	Total ERCs		5,009	
9	Net Plant Per ERC		\$1,898	
10	Less: Utility Investment	8.00%	(\$152)	
11	Proposed Plant Capacity Fee Per ERC		\$1,746	
12	Proposed Plant Capaity Fee Per Gallon (198 Gallons Per ERC)		\$8.82	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gallons		358,136,590	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		4,965	Sch. 10 (s)
15	Consumption Per ERC		72,140	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		198	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
_	1996 Average Balance:		
1	Gross Book Value - Mains	\$2,215,335	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$971,410)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$1,243,925	
4	Used & Useful %	100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$1,243,925	
6	1996 ERCs	4,965	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	44	
6	Total ERCs	5,009	
7	Net Plant Per ERC - Mains	\$248	
В	Less: Utility Investment	13.00% (\$32)	
9	Proposed Main Extension Fee Per ERC	\$216	
10	Proposed Main Extension Fee Per Foot (64 feet per lof)	\$3.38	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	319,635	Annual Report
12	B. Number of Lots	4,965	Sch. 11 (s)
13	C. Feet per Lot (A/B)	64	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Company: SSU / Volusia / Deltona Lakes Schedule No. 5 (s) Docket No.: 950495 Page 1 of 1 Test Year Ended: Test Year Ended: 12/31/96 Preparer: Bliss Historical [] Projected [X] (4) (3) (2) (1) Line Unit **Descriptions** No. SERVICE INSTALLATIONS - Account 363 0,00 0.00 В Direct Labor (2 persons x 4 hours) 14,31 7.42 at Wye 2 29.68 67,50 b. 50' Sewer pipe SDR35 50 3 9.54 5.30 c. 45 degree elbow 4 15.31 A & G Overhead Rate (16.76%) 7.11 5 At Cost At Cost Open Cut Permit (if required) \$106,66 \$49.51 7 Total \$227,00 \$170.00 Proposed Service Installation - Unpaved 8 All larger size service installations are at cost, **SERVICE INSTALLATIONS - Account 363** 6" Unit 0.00 0.00 Direct Labor (3 persons x 8 hours) 24 10 7.42 14.31 Materials a. Wye 11 b. 50' Sewer pipe SDR35 29.68 67.50 50 12 9.54 c, 45 degree elbow 5.30 13 A & G Overhead Rate (16.76%) 15.31 7 11 14 At Cost 15 Open Cut Permit (if required) At Cost Pavement Repair 137.00 137.00 16 17 \$186.51 \$243.66 18 Proposed Service Installation - Paved \$548.00 \$605,00 All larger size service installations are at cost. 19 **UNIT PRICES** 6" **Descriptions** Unit 4" Direct Labor \$0.00 20 Hour \$0.00 Material for Wastewater Tapping 1. Sewer pipe SDR 35 \$1.35 21 Foot \$0.59 2. Wye (8 X 4) or (8 X 6) \$7.42 \$14.31 22 Each 3. 45 degree Elbow \$2.65 \$4.77 23 Each Price of materials include applicable state sales tax of 6.00% Labor includes insurance, tringe benefits, etc. at 34%. A & G Overhead allocations are only applicable to the purchase of materials. Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750

FPSC

Pavement repair includes density test (\$90), Ilmerock (\$17/yd),

asphalt overlay (\$30/tori).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historica! [] Projected [X]

Explanation: Rule 25-30.585 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (8) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
	•	1996				•
Line No.	Account No. and Name	Average Batance	Plant Capacity	Main Extension	Service installation	Supporting Schedules
1.	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	10,265	10,265			Book 1, A-6
. 4	389.1 Other Plant & Misc. Equipment	0	0			500m 1, 11 0
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	42,540	42,540			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	460,614		460,614		
9	361.2 Collection Sewers - Gravity	1,754,721		1,754,721		
10	362.2 Special Collecting	0	0	.,, -		
11	363.2 Services to Customers	267,533	-		267,533	
12	364.2 Flow Measuring Devices	64,337	64,337		,,	
13	365.2 Flow Measuring Installation	0	0		-	
14	389.2 Other Plant & Misc. Equipment	ā	o			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	841	841			
18	370.3 Receiving Wells	53,047	53,047			
19	371.3 Pemping Equipment	832,784	832,784			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	250,074	250,074			
23	354.4 Structures & Improvements	543,173	543,173			
24	380.4 Treatment & Disposal	7,170,894	7,170,894			
25	381.4 Plant Sewers	977,994	977,994			
26	382.4 Outfall Sewer Lines	1,991,253	1,991,253			
27	389.4 Other Plant & Misc. Equipment	328,714	328,714			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	13,188				
30	354.5 Structures & Improvements	134,458				
31	390.5 Office Furniture & Equipment	83,095				
32	390.51 Computer Equipment	221,191				
33	391.5 Transportation Equipment	127,607				
34	392.5 Stores Equipment	1,197				
35	393.5 Tools, Shop & Garage Equipment	46,314				
36	394.5 Laboratory Equipment	41,999				
37	395.5 Power Operated Equipment	53,043				
38	396.5 Communication Equipment	24,068				
39	397.5 Miscellaneous Equipment	10,821				
40	398.5 Other Tangible Plant	20,368				
41	Subtotal	15,526,133	12,265,916	2,215,335	267,533	
42	Future Costs / CWIP	0	0	0	0	
43	Total	<u>15,526,1</u> 33	12,265,916	2,215,335	267,533	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

•	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
ine		Average	Plant	Main	Service	Supporting
lo.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT	-				
. 2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	369.1 Other Plant & Misc, Equipment	0	0			
5	COLLECTION PLANT		_			
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & improvements	0	0	_		
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0		_	
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
50	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposel	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outlall Sewer Lines	. 0	0			
27	389.4 Other Plant & Misc. Equipment	0	D			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397,5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Usetul	0	0	0	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	0	0	0	0	
44	Total Net Plant	15,526,133	12,265,916	2,215,335	267,533	
45	Used & Useful Percentage	100%	100%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1991				
ine lo.	Account No. and Name	Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT	<u> </u>				
2	351.1 Organization	0	0.			MFR Vol. 3,
3	352.1 Franchises	7,090	7,090			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	67,564		67,564		
9	361.2 Collection Sewers - Gravity	903,846		903,846		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	140,340			140,340	
12	364.2 Flow Measuring Devices	38,260	38,260			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	52	52			
18	370.3 Receiving Wells	10,449	10,449			
19	371.3 Pumping Equipment	383,013	383,013			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	195,004	195,004			
24	380.4 Treatment & Disposal	1,597,747	1,597,747			
25	381.4 Plant Sewers	118,652	118,652			
26	382.4 Outfall Sewer Lines	335,873	335,873			
27	389.4 Other Plant & Misc. Equipment	75,473	75,473			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354,5 Structures & Improvements	31,671				
31	390.5 Office Furniture & Equipment	41,069			•	
32	390.51 Computer Equipment	108,341				
33	391.5 Transportation Equipment	102,374				
34	392.5 Stores Equipment	439				
35	393.5 Tools, Shop & Garage Equipment	24,881				
36	394.5 Laboratory Equipment	7,494				
37	395.5 Power Operated Equipment	44,782				
38	396.5 Communication Equipment	12,457				
39	397.5 Miscellaneous Equipment	3,082				
40	398.5 Other Tangible Plant	14,401				
1 1	Total	4,264,354	2,761,613	971,410	140,340	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	MITANOIDI E DI ANT					
1 2	INTANGIBLE PLANT 351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	257	257			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	. 0	0			
5	COLLECTION PLANT	_	_			
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0	15,338		
8	360.2 Collection Sewers - Force	15,338		38,955		
9	361.2 Collection Sewers - Gravity	38,955 0	0	36,955		
10	362.2 Special Collecting	-			7,036	
11	363.2 Services to Customers	7,036 12,867	12,867		.,000	
12	364.2 Flow Measuring Devices	12,867	12,807			
13 14	365.2 Flow Measuring Installation 389.2 Other Plant & Misc. Equipment	Ö	ō			
15	SYSTEM PUMPING PLANT	0	0			
16	353.3 Land & Land Rights	26	26			
17	354.3 Structures & Improvements 370.3 Receiving Wells	1,766	1,766			
18 19	370.3 Receiving Wells 371.3 Pumping Equipment	46,303	46,303			
20	369.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	17,001	17,001			
24	380.4 Treatment & Disposal	398,702	398,702			
25	381,4 Plant Sewers	27,971	27,971			
26	382.4 Outfall Sewer Lines	66,309	66,309			
27	389.4 Other Plant & Misc. Equipment	18,277	18,277			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	3,361				
31	390.5 Office Furniture & Equipment	5,542				
32	390.51 Computer Equipment	36,873				
33	391.5 Transportation Equipment	21,272				
34 35	392.5 Stores Equipment	67 2.895				
35 36	393.5 Tools, Shop & Garage Equipment 394.5 Laboratory Equipment	2,801				
37	395.5 Power Operated Equipment	4,419				
38	396.5 Communication Equipment	2,407				
39	397.5 Miscellaneous Equipment	722				
40	398.5 Other Tangible Plant	2,037				
41	Total Depreciation Expense	733,204	589,479	54,293	7,036	
42	1996 Average Depreciable Plant less Land	15,220,332	11,973,302	2,215,335	267,533	
43	Composite Depreciation Rete	4.82%	4.92%	2.45%	2.83%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Deltone Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996	-			
ne		Average	Plant	Mein	Service	Supporting
0.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	. 0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354,2 Structures & Improvemente	0	0	_		
8	360,2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Grevity	0	_	0		
10	362,2 Special Collecting	. 0	0			
11	363,2 Services to Customers	. 0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365,2 Flow Measuring Installation	0	. 0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT		_			
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370,3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
50	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outtail Sewer Lines	0	. 0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	0	0	0	0	
42	CIAC Amortization	26,690	13,689	10,943	2,058	
43	Non Used & Useful Percentage	0%	0%	0%	0%	
44	Non Used & Useful CIAC Amortization	0	0	. 0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed In (I).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

(1)		(1)	(2)	(3)	(4)	
Line No.		Account No. and Name	1996 Average CIAC	1896 CIAC Acc. Amort,	Supporting Schedules	
	1	Plant Capacity Fees	279,939	127,502	MFR Vol. 3,	
	2	Line/Main Extensions	139,113	34,748	Book 1, A-12, A-14	
	3	Contributed Lines	192,494	68,701		
	4	Cont. Prpty Other than Unes	3,297	B,671		
-	5	Service Installation Fees	78,258	14,229		
	6	TOTAL SEWER CIAC	693,101	253,851		

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Company: SSU / Volusia / Deltone Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		na Lakes Explanation: Rule 25-30,565 (4) (i) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30,515(8). Describe method by which an ERC is defined.		FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:			· ·	
1	5/8" x 3/4"	4,485	1.0	4,485	MFR Vol. 5, 1996
2	3/4*	0	1,5	0	Sch. E-13
3	1*	33	2.5	83	
4	1 1/2"	1	5.0	5	
5	2*	0	0.8	0	
6	3*	0	16.0	0	
7	4*	1	25.0	25	
8	6-	0	50.0	0	
9	8"	0	0.08	a	
10	10"	0	115.0	<u> </u>	
11	Subtotal	4,520		4,598	
	General/Multi-Family/ & Wholes	sale:			
12	5/8" x 3/4"	143	1.0	143	
13	3/4*	0	1.5	0	
14	1*	0	2.5	0	
15	1 1/2"	7	5.0	35	
16	2*	0	8.0	0	
17	3"	4	16.0	64	
18	4*	5	25.0	125	
19	6.	0	50.0	0	
20	8*	0	80.0	0	
21	10"	0	115.0	0	
22	Subtotal	159		367	
. 23	Total Number of ERCs	4,679		4,965	

CALCULATIONS OF ERC. AT DESIGN CAPACITY AND FUTURE ERC. WASTEWATER

Company: SSU / Volusia / Deltona Lakes

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

ł

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
· .	Wastewater Treatment Plant:		
. 1. 2	1996 ERCs Margin Reserve Factor	4,965 1.043	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	5,179	
4	Used & Useful Percentage	100.00%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	5,179	
6	Future ERCs	0	
7	Projected Average Annual Growth in ERCs	44	Sch. 12 (s)
8	Number of Years to Design Capacity	0.00	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	4,965 1,009	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	5,007	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	5,000	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	5,000	
15	Future ERCs	0	
16	Projected Average Annual Growth in ERCs	44	Sch. 12 (s)
17	Number of Years to Design Capacity	0	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (a) Page 1 of 1 Preparer; Bliss

	(1)	(2)	(3)	(4)
Line	YEAR	# New	Total	Supporting
No.		ERC's	ERC's	Schedules
1	1996	44	4,965	Vol 6, Book 1
2	1997		5,009	Sch F-8

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description
	
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and deac. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Blies

(1

Line No.	Description
1 2 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Volusia / Deltona Lakes

Docket No.: 950495

Test Year Ended: 12/31/98 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC

Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1	Copies of approvals and permits for construction and	
2	operation of treatment facilities were provided in	
3	the Additional Engineering Information.	

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Volusia / Deltona Lakes Dockst No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (a) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Description
Book 1 for schedule of proposed plant

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s)
Page 1 of 1
Preparer; Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Description	
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.	

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Volusia / Deltona Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system. FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filling requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as approplate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Volusia / Enterprise Dockat No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 1 (s)
Page 1 of 1
Preparer: Bliss

. Se	(1) rvice Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
(1)	Wastewater Plant Capacity Charges:			
	Per ERC - All Customers	N/A	\$119.06	Sch. 3 (s)
	Per Gallon - Residential	N/A	\$0.58	Sch. 3 (s)
(2)	Main Extension Charges:			
	Per ERC - All Customers	N/A	\$0.32	Sch. 4 (s)
	Per Foot - Residential	N/A .	\$0.00	Sch. 4 (s)
(4)	Service Installation Charges:			
	Per Connection - 4"	N/A	\$170.00	Sch. 5 (s)
	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
_	tal Minimum Charges - (4" service)	\$0.00	\$289.38	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Volusia / Enterprise Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedul e s
1	Gross Book Value	\$95,577	\$77	\$2,128	\$97,782	Sch. 8 (a) p 1
2	Land.	\$2,870		*-r	\$2,670	Sch, 6 (s) p 1
3	Depreciable Assets	\$92,907	\$77	\$2,128	\$95,112	
4	Accumulated Depreciation to Date	\$65,109	\$3	\$358	\$65,470	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$67,630	\$18	\$358	\$68,004	- (,
6	Net Plant et Design Capacity	\$27,947	\$61	\$1,770	\$29,779	
7	Transmission & Distribution / Collection Lines		\$77		\$77	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		0.08%	
9	CIAC to Date	\$55,455	\$0	\$8,500	\$83,955	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$52,572	\$9	\$5,012	\$57,593	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$54,077	\$9	\$5,012	\$59,098	
12	Future Customers (ERC) to be Connected	12	68	0	12	Sch. 11 (s)
13	Composite Depreciation Rate	3.72%	3.89%		3.72%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	16.31%	`,
16	Requested Service Availability Charge Per ERC	\$119.08	\$0.32	\$170.00	\$269.38	Sch. 1 (s)
17	Level of CIAC at Design Capacity	9.82%	17.82%	N/A	27.53%	
18	Minimum Service Availability Charge Per ERC				(\$418.81)	
19	Level of CIAC at Design Capacity				0.08%	
20	Maximum Service Availability Charge Per ERC				\$1,514.24	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	221	228	147	221	Sch. 11 (s)
23	Current No. of Customers	209	160	147	147	Sch. 11 (s)
24	Annual Growth	16	16	N/A	16	Sch. 11 (s)
25	Calculation of Z	0	6	N/A	0	
26	Number of Years to Design Capacity	0.73	4.25	N/A	0.73	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Volusia / Enterprise Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Face		Amount	Supporting Schedules
	1996 Average Balance:	<u> </u>		
1	Gross Book Value - Plant (Excluding General Plant)		\$95,577	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$65,109)	Sch. 7 (s)
3	Net Plant In Service		\$30,468	
4 .	Used & Useful %		94.72%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$28,859	
6	1996 ERCs		147	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		76	Sch. 12 (s)
8	Total ERCs		223	
9	Net Plant Per ERC		\$129	
10	Less: Utility Investment 8	.00%	(\$10)	
11	Proposed Plant Capacity Fee Per ERC		\$119	
12	Proposed Plant Capaity Fee Per Gallon (206 Gallons Per ERC)		\$0.58	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		11,066,563	Sch. E-13
14	Number of ERC's		147	Sch. 10 (s)
15	Consumption Per ERC		75,283	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		206	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Volusia / Enterprise Docket No.: 950495 Test Year Ended: 12/31/96 Historical [*] Projected [X]

Explanation: Fluie 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Ап	nount	Supporting Schedules
199	6 Average Balance:		•	
1	Gross Book Value - Mains		\$77	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains		(\$3)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$74	
4 Use	d & Useful %		90.5%	Sch. 6 (s) p 2
5 Net	Plant - Used & Useful		\$60	
6 199	6 ERCs		147	Sch. 10 (s)
6 1 Y	ear Margin Reserve additional ERCs		16	
6 Tota	d ERCs		163	
7 Net	Plant Per ERC - Mains		\$0	
8 Les	s: Utility Investment	13.00%	(\$0)	
9 Prop	posed Main Extension Fee Per ERC	,	\$0	
10 Pro	posed Main Extension Fee Per Foot (121 feet per lof)		\$0.00	
Calo	culation of Feet Per Lot			
11 A.	Installed Footage of Collection Mains		17,800	Annual Report
12 B.	Number of Lots		147 -	Sch. 11 (s)
13 C.	Feet per Lot (A/B)		121	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

ket No t Year	SSU / Volusia / Enterprise a: 950495 Ended: Test Year Ended: 12/31/96] Projected [X]			FPSC Schedule No. 5 (s) Page 1 of 1 Preparer: Bliss
-	. (1)	(2)	(3)	(4)
Line				
No.	Descriptions	Unit	<u> </u>	6.
HVICE	INSTALLATIONS - Account 363	·		
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00
2	Materials a. Wye	1	7.42	14.31
3	b. 50' Sewer pipe SDR35	50	29.68	67.50
4	c. 45 degree elbow	2	5,30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
6	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
8	Proposed Service Installation - Unpaved		\$170.00	\$227.00
9	All larger size service installations are at cost.			
11 12 13 14 15 16	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavernent Rapair Total	1 50 2	7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
18	Proposed Service Installation - Paved		\$548.00	\$605.00
19	All larger size service installations are at cost.			
	UNIT PRICES			en.
	Descriptions Unit			
20	Direct Labor	Hour	\$0.00	\$0. 00
01	Material for Wastewater Tapping	Fart	eo 50	** **
21	1. Sewer pipe SDR 35	Foot	\$0.59 \$7.42	\$1.35 \$14.31
22 23	 Wye (8 X 4) or (8 X 6) 45 degree Elbow 	Each Each	\$7.42 \$2.65	\$14,31 \$4,77
	Price of materials include applicable state sales tax of Labor includes insurance, fringle benefits, etc. at 34% A & G Overheed allocations are only applicable to the Transportation O & M expenses for trucks & heavy ec Pavement repair includes density test (\$90), limerock asphalt overlay (\$30/ton).	6.00% . purchase of material	als.	50

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Enterprise

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req.

by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

(4) (5) (6) (2) (3)(1)1996 Main Service Supporting Line Average **Plant** Installation Schedules Account No. and Name Releases Canacity Extension No. INTANGIBLE PLANT 0 0 MFR Vol. 3, 351,1 Organization 2 Book 1, A-6 3 352.1 Franchises 0 0 389.1 Other Plant & Misc. Equipment 0 0 COLLECTION PLANT 5 2,670 353.2 Land & Land Rights 2,670 6 354.2 Structures & Improvements 0 0 360.2 Collection Sewers - Force 77 77 8 361,2 Collection Sewers - Gravity 0 0 10 362.2 Special Collecting 37 37 2,128 11 363.2 Services to Customers 2.128 12 364.2 Flow Measuring Devices 0 0 365.2 Flow Measuring Installation 13 0 0 389.2 Other Plant & Misc. Equipment 0 0 14 15 SYSTEM PUMPING PLANT 353.3 Land & Land Rights 0 0 16 354.3 Structures & Improvements 699 17 699 370.3 Receiving Wells 73.920 73.920 18 19 371.3 Pumping Equipment 10,544 10,544 20 389.3 Other Plant & Misc. Equipment ٥ 21 TREATMENT AND DISPOSAL PLANT 353.4 Land & Land Rights 240 22 240 23 354.4 Structures & Improvements 1,458 1,458 24 360.4 Treatment & Disposal 6,010 6,010 381.4 Plant Sewers 0 25 0 382.4 Outtall Sewer Lines 26 0 0 27 389.4 Other Plant & Misc. Equipment 0 0 28 **GENERAL PLANT** 353.5 Land & Land Rights 29 366 30 354.5 Structures & Improvements 3,728 390.5 Office Furniture & Equipment 2,304 31 390.51 Computer Equipment 6.132 32 391.5 Transportation Equipment 33 3.538 34 392.5 Stores Equipment 33 35 393.5 Tools, Shop & Garage Equipment 1,284 36 394.5 Laboratory Equipment 1,164 395.5 Power Operated Equipment 37 1,471 396.5 Communication Equipment 38 667 39 397.5 Miscellaneous Equipment 300 40 396.5 Other Tangible Plant 565 41 Subtotal 119,333 95,577 77 2,128 0 42 Future Costs / CWIP 0 43 Total 119,333 95,577 77 2,128

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Enterprise Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
			Ощину			
1	INTANGIBLE PLANT				_	
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	Ö	Ö			Book 1, A-6
4	389,1 Other Plant & Misc. Equipment		0			
5	COLLECTION PLANT					
6	353,2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	Ō	0			
В	360.2 Collection Sewers - Force	15		15		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	. 0	Ō			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	41	41			
18	370.3 Receiving Wells	4,168	4,168			
19	371.3 Pumping Equipment	839	839			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	5,063	5,048	15	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	5,063	5,048	15	0	
44	Total Net Plant	119,333	95,577	77	2,128	
45	Used & Useful Percentage	96%	95%	81%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Enterprise Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1991 Average	Plant	· Main	Service	Supporting
No.	Account No. and Name	Acc. Dep	Capacity	Extension	Installation	Schedules
1	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	. 0	ρ	•		Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	3		3		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	1	1			
11	363.2 Services to Customers	358			358	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	498	498			
18	370.3 Receiving Wells	53,889	53,889			
19	371.3 Pumping Equipment	6,514	6,514			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	428	428			
24	380.4 Treatment & Disposal	3,779	3,779			
25	381.4 Plant Sewers	0	. 0			
26	382.4 Outfall Sewer Lines	0	. 0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	878				
31	390.5 Office Furniture & Equipment	1,139				
32	390.51 Computer Equipment	3,004				
33	391.5 Transportation Equipment	2,838				
34	392.5 Stores Equipment	12				
35	393.5 Tools, Shop & Garage Equipment	690				
36	394.5 Laboratory Equipment	208				
37	395.5 Power Operated Equipment	1,241				
38	396.5 Communication Equipment	345				
39	397.5 Miscellaneous Equipment	85				
40	398.5 Other Tangible Plant	399				
41	Total	76,309	65,109	3	358	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Enterprise Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation	Plant	Main Setendor	Service	Supporting
NO.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
	INTANGIBLE PLANT					•
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	ő	Ö			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			DOOR 1, D 14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			-
. 7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	3		3		
9	361.2 Collection Sewers - Gravity	0		Ō		
10	362.2 Special Collecting	1	1			
11	363.2 Services to Customers	56			56	
12	364.2 Flow Measuring Devices	0	0		-	
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	ō			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	22	22			
18	370.3 Receiving Wells	2,462	2,462			
19	371.3 Pumping Equipment	586	586			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354,4 Structures & Improvements	46	46			
24	380.4 Treatment & Disposal	334	334			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				-
30	354.5 Structures & Improvements	93				
31	390.5 Office Furniture & Equipment	154				
32	390.51 Computer Equipment	1,022				
33	391.5 Transportation Equipment	590				
34	392.5 Stores Equipment	2				
35	393.5 Tools, Shop & Garage Equipment	80				
. 36	394.5 Laboratory Equipment	78				
37	395.5 Power Operated Equipment	122				
38	396.5 Communication Equipment	67				
39	397.5 Miscellaneous Equipment	20				
40	398.5 Other Tangible Plant	56				
41	Total Depreciation Expense	5,794	3,451	3	56	
42	1996 Average Depreciable Plant less Land	116,058	92,667	77	2,128	
43	Composite Depreciation Rate	4.99%	3.72%	3.89%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Enterprise Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
. 1	INTANGIBLE PLANT				,	
. 2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	ő			Book 1, B-14
4	389,1 Other Plant & Misc. Equipment	0	0			DOOK 1, D-14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7		0	0			
-	354.2 Structures & Improvements		U			
В	360.2 Collection Sewers - Force	1		1		
9	361.2 Collection Sewers - Gravity	0	_	0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0	•		
13	365.2 Flow Measuring Installation	0	0			
14	389,2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	5	5			
18	370,3 Receiving Wells	512	512			
19	371.3 Pumping Equipment	122	122			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	Ō	Ō			
26	382.4 Outfall Sewer Lines	ō	ō			
27	389.4 Other Plant & Misc. Equipment	Ö	o			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	ő			•	
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35		0				
	393.5 Tools, Shop & Garage Equipment	_				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
3 9 40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plent	0				
41	Non Used & Useful Depreciation Expense	640	639	1	0	
42	CIAC Amortization	3,047	2,823	0	224	
43	Non Used & Useful Percentage	4%	5%	19%	0%	
44	Non Used & Useful CIAC Amortization	129	149	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Docket No. Test Year	SSU / Volusia / Enterprise :: 950495 Ended: 12/31/96] Projected [X]	Explanation: Rule 25-30.565 (4) (I) (m) A sch collections of contributions-in-ald-of-constructed amortization in (I).	FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	55,455	52,572	MFR Vol. 3,
2	Line/Main Extensions	. 0	9	Book 1, A-12, A-14
3	Contributed Lines	0	0	
4	Cont. Prpty Other than Lines	0	0	
5	Service Installation Fees	8,500	5,012	
6	TOTAL SEWER CIAC	63,955	57,593	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCS BY METER SIZE AND CLASSIFICATION

cket No.: st Year E	SU / Volusia / Enterprise \$50495 Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing the ded: 12/31/96 number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			FPSC Schedule No. 10 (Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:		· .		
1	5/8° x 3/4°	127	1.0	127	MFR Vol. 5, 1996
2	3/4"	0	1.5	0	Sch. E-13
3	1*	8	2.5	20	
4	1 1/2"	0	5.0	0	
5	2"	0	8.0	0	
6	3*	0	16.0	0	
7	4*	0	25.0	0	
8	6"	0	50.0	. 0	
9	6" 10"	0	80.0	· 0	
10 11	Subtotal	<u>0</u> 135	115.0	147	
	General/Multi-Family/ & Wholesate	: :			
12	5/8" x 3/4"	0	1.0	0	
13	3/4"	0	1.5	0	
14	1"	0	2.5	0	
15	1 1/2"	0	5.0	0	
16	2"	0	8.0	0	
17	3*	0	16.0	0	
18	4"	0	25.0	0	
19	6*	0	50.0	0	
20	8" 10"	0	80.0 115.0	0 0	
21 22	10" Subtotal		115.0	0	
	المداد من صر الانكا	v		Ť	
23	Total Number of ERCs	135		147	

CALCULATIONS OF ERCS AT DESIGN CAPACITY AND FUTURE ERCS- WASTEWATER

Company: SSU / Volusia / Enterprise

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer; Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	147 1,422	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	209	
4	Used & Useful Percentage	94.72%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	221	
6	Future ERCs	. 12	
7	Projected Average Annual Growth in ERCs	16	Sch. 12 (s)
8	Number of Years to Design Capacity	0.73	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	147 1.089	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	160	MFR Vol 6,
12	Permitted No. of Lots/ERC's @ 12/31/96	228	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	228	
15	Future ERCs	68	
16	Projected Average Annual Growth in ERCs	16	Sch. 12 (s)
17	Number of Years to Design Capacity	4.2458333	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Volusia / Enterprise Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		147	Vol 6, Book 1
2	1997 -	16	163	Sch F-8
3	1998	15	178	
4	1999	15	193	
5	2000	15	208	
6	2001	15	223	
7	2002	15	238	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Volusia / Enterprise Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s)
Page 1 of 1
Preparer: Bliss

Description
Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Volusia / Enterprise Docket No.: 950495 Test Year Ended: 12/31/96 Historical (*) Projected [X]

Explanation: Rule 25-30,565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, 800k 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Volusia / Enterprise Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Praparer: Bliss

No.		Description	
	1	Copies of approvals and parmits for construction and	,
	2	operation of treatment facilities were provided in	
	3	the Additional Engineering Information.	

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Volusia / Enterprise Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bilss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Volusia / Enterprise Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgracing is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandeted upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Volusia / Enterprise Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU proposes to maintain the existing off-site and on-site
0	main automaian policy contained in aug gyment todff

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Volusia / Enterprise Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-90.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

	Line No.	Water Treatment Plant / Distribution Mains
:	1	Please refer to D-Schedules in the minimum filling requirements.
	2	Future expansions will be financed through a combination of
	3	debt and equity, as appropriate.

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Martin / Fisherman's Haven

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 1 (a) Page 1 of 1 Preparer: Blias

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:	<u></u>		
1	Per ERC - All Customers	N/A	\$1,633.72	Sch. 3 (s)
2	Per Gallon - Residential	· N/A	\$8.96	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actuel Cost less 20%	\$65.91	Sch. 4 (8)
4	Per Foot - Residential	N/A	\$1,94	Sch. 4 (s)
	(4) Service installation Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$350.00	\$1,669.63	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Martin / Fisherman's Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Mein Extension	Service installation	Total	Supporting Schedules
1	Gross Book Value	\$355,882	\$30,786	\$7,671	\$394,339	Sch. 6 (s) p 1
2	Land	\$989			\$989	Sch. 6 (s) p 1
3	Depreciable Assets	\$354,893	\$30,786	\$7,671	\$393,350	
4	Accumulated Depreciation to Date	\$79,445	\$20,407	\$1,608	\$101,460	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$354,893	\$25,293	\$1,608	\$381,794	
6	Net Plant at Design Capacity	\$989	\$5,493	\$6,063	\$12,545	
7	Transmission & Distribution / Collection Lines		\$30,786		\$30,786	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		7.81%	
9	CIAC to Date	\$0	\$45,740	\$0	\$45,740	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$ 0	\$29,264	\$0	\$29,264	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$ 0	\$36,523	\$0	\$36,523	
12	Future Customers (ERC) to be Connected	19	7	-	18	Sch. 11 (s)
13	Composite Depreciation Rate	5.60%	2.27%		5.33%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	73.47%	.,
16	Requested Service Availability Charge Per ERC	\$1,633.72	\$65.91	\$170.00	\$1,869.63	Sch. 1 (s)
17	Level of CIAC at Design Capacity	1465.45%	175.52%	N/A	212.81%	
18	Minimum Service Availability Charge Per ERC				(\$881.02)	
19	Level of CIAC at Design Capacity				7.81%	
20	Maximum Service Availability Charge Per ERC				\$20.54	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	156	144	137	155	Sch. 11 (s)
23	Current No. of Customers	137	137	137	137	Sch. 11 (s)
24	Annual Growth	1	1	N/A	1	Sch. 11 (s)
25	Calculation of Z	10	1	N/A	. 8	
26	Number of Years to Design Capacity	18,67	7.00	N/A	17.74	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Martin / Fisherman's Haven Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	·-		Amount	Supporting Schedules
	1996 Average Balance:		-	
1	Gross Book Value - Plant (Excluding General Plant)		\$355,882	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$79,445)	Sch. 7 (s)
3	Net Plant In Service		\$276,437	
4	Used & Useful %	_	88.01%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$243,282	
6	1996 ERCs		137	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		0	Sch. 12 (s)
8	Total ERCs	_	137	
9	Net Plant Per ERC		\$1,776	
10	Less: Utility Investment 8	.00%	(\$142)	
11	Proposed Plant Capacity Fee Per ERC	_	\$1,634	
12	Proposed Plant Capaity Fee Per Gallon (182 Gallons Per ERC)	_	\$8.98	
	Calculation of Gailons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		9,105,576	Sch. E-13
14	Number of ERC's		137	Sch. 10 (s)
15	Consumption Per ERC		66,464	
16	Divide by 365 Days	_	365	
17	Gallons Per Day Per ERC		182	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER - Based on Used and Useful Historical Plant -

Company: SSU / Martin / Fisherman's Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
-	1996 Average Balance:		
1	Gross Book Value - Mains	\$30,786	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$20,407)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$10,379	
4	Used & Useful %	100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$10,379	
6	1996 ERCs	137	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	0	
6	Total ERCs	137	
7	Not Plant Per ERC - Mains	\$76	
8	Less: Utility Investment	13.00%(\$10)	
9	Proposed Main Extension Fee Per ERC	\$66	
10	Proposed Main Extension Fee Per Foot (34 feet per lot)	\$1.94	
	Calculation of Feet Per Lot .		
11	A. Installed Footage of Collection Mains	4,700	Annual Report
12	B. Number of Lots	137	Sch. 11 (s)
13	C. Feet per Lot (A/B)	34	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

cket No.: st Year E	SSU / Martin / Fisherman's Haven : 950495 Ended: Test Year Ended: 12/31/96] Projected [X]			FPSC Schedule No. 5 Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Lina				
No.	Descriptions	Unit	<u> </u>	6.,
RVICE I	NSTALLATIONS - Account 963			
1	Direct Labor (2 persons x 4 hours)	0	0.00	0.00
2	Materials a. Wye	1	7.42	14.31
3	b. 50' Sewer pipe SDI		29.68	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
6	Open Cut Permit (if required)		At Cost	At Cost
7	ToteJ		\$49.51	\$106.66
8	Proposed Service Installation - Unpaved		\$170.00	\$227.00
9	All larger size service installations are at cost.			
10 11 12 13 14 15 16	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDI c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total	24 1 R35 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
			<u> </u>	
	Proposed Service installation - Paved All larger size service installations are at cost.		\$548.00	\$605.00
-	UNIT PRICES		· .	
	Descriptions Unit			6"
20	Direct Labor	Hour	\$0.00	\$0.00
	Material for Wastewater Tapping			
21	1. Sewer pipe SDR 35	Foot	\$0.59	\$1.35
22	2. Wye (8 X 4) or (8 X 6)	Each	\$7.42	\$14.31
23	3. 45 degree Elbow	Each	\$2.65	\$4.77
	Price of materials include applicable state sales Labor includes insurance, tringe benefits, etc. at A & G Overhead allocations are only applicable Transportation O & M expenses for trucks & he Pavement repair includes density test (\$90), lin asphalt overlay (\$30/ton).	at 34%. to the purchase of materia avv souipment are booked	als. I separately to Account 75	50

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Fisherman's Haven

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

43

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

(6) (5) (1) (2)(3)(4) 1996 Plent Main Service Supporting Line Average Schedules Relance Installation No. Account No. and Name Capacity Extension INTANGIBLE PLANT MFR Vol.3. O Λ 2 351,1 Organization Book 1, A-6 3 352.1 Franchises 3,530 3,530 389,1 Other Plant & Misc. Equipment 52 52 **COLLECTION PLANT** 5 353.2 Land & Land Rights 989 222 354.2 Structures & Improvements 1,638 1,638 1,365 360.2 Collection Sewers - Force 1,365 8 29,421 29,421 9 361.2 Collection Sewers - Gravity 10 362.2 Special Collecting n 0 11 363.2 Services to Customers 7,671 7,671 13,854 13,854 364.2 Flow Measuring Devices 12 365,2 Flow Measuring Installation 13 3 3 389.2 Other Plant & Misc. Equipment 14 41 41 15 SYSTEM PUMPING PLANT 0 353.3 Land & Land Rights 0 16 333 333 17 354.3 Structures & Improvements 18 370.3 Receiving Wells 6.877 6.877 19 371.3 Pumping Equipment 820,03 60,098 20 369.3 Other Plant & Misc. Equipment 84 84 TREATMENT AND DISPOSAL PLANT 21 22 353.4 Land & Land Rights 538 536 23 354.4 Structures & Improvements 23,271 23,271 360.4 Treatment & Disposal 202,430 202,430 24 381.4 Plant Sewers 11,527 11,527 25 26 382.4 Outfall Sewer Lines 30,547 30,547 27 389.4 Other Plant & Misc. Equipment **GENERAL PLANT** 28 29 353.5 Land & Land Rights 411 30 354.5 Structures & Improvements 4,194 390.5 Office Furniture & Equipment 2.592 31 32 390.51 Computer Equipment 6 899 33 391.5 Transportation Equipment 3,980 34 392.5 Stores Equipment 37 35 393.5 Tools, Shop & Garage Equipment 1.445 394.5 Laboratory Equipment 36 1.310 395.5 Power Operated Equipment 37 1,654 38 396.5 Communication Equipment 751 397.5 Miscellaneous Equipment 39 337 398.5 Other Tangible Plant 40 635 41 Subtotal 418,583 355,882 30,786 7,671 42 Future Costs / CWIP 0 0 0__ 0

418,583

Total

355,882

30,786

7,671

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Flsherman's Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer; Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
—						
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	. 0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	Ō			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	4,060	4,060			
24	380.4 Treatment & Disposal	31,436	31,436			
25	381.4 Plant Sewers	1,709	1,709			
26	382.4 Outlati Sewer Lines	5,470	5,470			
27	389.4 Other Plant & Misc. Equipment	8	8			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	Ō				
33	391.5 Transportation Equipment	ō				
34	392.5 Stores Equipment	ō				
35	393.5 Tools, Shop & Garage Equipment	ō				
36	394.5 Laboratory Equipment	ő				
37	395.5 Power Operated Equipment	ŏ				
38	396.5 Communication Equipment	ő				
39	397.5 Miscellaneous Equipment	ő				
40	398,5 Other Tangible Plant	ŏ				
41	Net Non Used & Useful	42,683	42,683	0	0	
42	Additional Non Used & Useful	0	. 0	0	0	
43	Total Net Non Used & Useful	42,683	42,683	0	0	
44	Total Net Plant	418,583	355,682	30,786	7,671	
45	Used & Useful Percentage	90%	88%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Fisherman's Haven Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1991				
∐ne No.	Account No. and Name	Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
<u> </u>	INTANGIBLE PLANT					•
1 2	351.1 Organization	0	. 0			MFR Vol. 3.
3	352.1 Franchises	619	619			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	42	42			55011,111
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	2,511	2,511			
8	360.2 Collection Sewers - Force	15,162		15,162		
9	361.2 Collection Sewers - Gravity	5,245		5,245		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	1,608			1,608	
12	364.2 Flow Measuring Devices	6,981	6,981		•	
13	365.2 Flow Measuring Installation	0	0			
14	399.2 Other Plant & Misc. Equipment	18	18			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	75	75			
18	370.3 Receiving Wells	1,852	1,852			
19	371.3 Pumping Equipment	12,887	12,887			
20	399.3 Other Plant & Misc. Equipment	38	38			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	2,968	2,968			
24	380.4 Treatment & Disposal	45,249	45,249			
25	381.4 Plant Sewers	2,980	2,980			
26	392.4 Outfall Sewer Lines	3,193	3,193			
27	.389.4 Other Plant & Misc. Equipment	32	32			
28	GENERAL PLANT 353,5 Land & Land Rights	0				
29 30	354.5 Structures & Improvements	988 988				
31	390.5 Office Furniture & Equipment					
32	390.51 Computer Equipment	1,281 3,379			•	
32		3,379 3,193				
33	391.5 Transportation Equipment 392.5 Stores Equipment	3,193 14				
35	393.5 Tools, Shop & Garage Equipment	776				
36	394.5 Laboratory Equipment	234				
37	395.5 Power Operated Equipment	1,397				
38	396.5 Communication Equipment	389				
39	397.5 Miscellaneous Equipment	96				
40	398.5 Other Tangible Plant	450				
	-					
41	Total	113,657	79,445	20,407	1,608	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Fisherman's Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Depreciation	Plent	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Instaliation	Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	88	88			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	3	3			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	51	51	_		
8	360.2 Collection Sewers - Force	45		45		
9	361.2 Collection Sewers - Gravity	653	_	653		
10	382.2 Special Collecting	0	0		000	
11	363.2 Services to Customers	202			202	
12	364.2 Flow Measuring Devices	2,771 0	2,771 · 0			
13 14	365.2 Flow Measuring Installation 389.2 Other Plant & Misc. Equipment	2	2			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	10	10			
18	370,3 Receiving Wells	229	229			
19	371.3 Pumping Equipment	3,341	3,341			
20	389.3 Other Plant & Misc. Equipment	5	5			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	728	728			
24	380.4 Treatment & Disposal	11,255	11,255			
25	381.4 Plant Sewers	330	330			
26	382.4 Outfall Sewer Lines	1,017	1,017			
27	389.4 Other Plant & Misc. Equipment	4	4			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0 105				
30	354.5 Structures & Improvements	173				
31	390.5 Office Furniture & Equipment 390.51 Computer Equipment	1,150				
32 33	391.5 Transportation Equipment	663				
34	392.5 Stores Equipment	2				
35	393.5 Tools, Shop & Garage Equipment	90				
36	394.5 Laboratory Equipment	87				
37	395.5 Power Operated Equipment	138				
38	396.5 Communication Equipment	75				
39	397.5 Miscellaneous Equipment	23				
40	398.5 Other Tangible Plant	64				
41	Total Depreciation Expense	23,304	19,834	698	202	
42	1996 Average Depreciable Plant less Land	416,645	354,355	30,786	7,671	
43	Composite Depreciation Rate	5.59%	5.60%	2.27%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Flaherman's Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. B (6) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1998				
ne 0.	Account No. end Name	Average Balance	Plant Capacity	Mein Extension	Service Installation	Supporting Schedules
_	MITANOIDI E DI ANT					
1 2	NTANGIBLE PLANT	0	0			MFR Vol. 3,
3	351.1 Organization 352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			500K 1, D-14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
В	360.2 Collection Sewers - Force	0	_	0		
9	361.2 Collection Sewers - Gravity	ō		ō		
10	362.2 Special Collecting	ō	0	-		
11	363.2 Services to Customers	ŏ	ŭ		0	
12	364.2 Flow Measuring Devices	ŏ	0		·	
13	365.2 Flow Measuring Installation	ŏ	ő			
14	389.2 Other Plant & Misc. Equipment	Ö	Ö			
15	SYSTEM PUMPING PLANT					
16						
-	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
8	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
0	389.3 Other Plant & Misc, Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	146	146			
4	380.4 Treatment & Disposal	2,251	2,251			
5	381.4 Plant Sewers	66	66			
6	382.4 Outfall Sewer Lines	203	203			
27	389.4 Other Plant & Misc. Equipment	1	1			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
00	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
12	390.51 Computer Equipment	0				
13	391.5 Transportation Equipment	ō				
34	392.5 Stores Equipment	ŏ				
15	393.5 Tools, Shop & Garage Equipment	ő				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
18	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	_				
40	398.5 Other Tangible Plant	0				
1	Non Used & Useful Depreciation Expense	2,667	2,667	0	0	
2	CIAC Amortization	1,985	0	1,985	0	
3	Non Used & Useful Percentage	10%	12%	0%	0%	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Docket No. Test Year E	SSU / Martin / Fisherman's Haven : 950495 inded: 12/31/96] Projected [X]	Explanation: Rule 25-30.565 (4) (I) (m) A sche collections of contributions-in-aid-of-construct detail statement of accumulated amortization in (I).	FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	0	0	MFR Vol. 3,
2	Line/Main Extensions	45,740	29,264	Book 1, A-12, A-14
3	Contributed Lines	0	o	
4	Cont. Proty Other than Lines	0	0	
5	Service Installation Fees	0	0	
6	TOTAL SEWER CIAC	45,740	29,264	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Docket No.: Test Year E	SU / Martin / Fisherman's Haven 950495 nded: 12/31/96 Projected [X]	number of active custo class, and the related	Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.		
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1998 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	136	1.0	136	MFR Vol. 5, 1996
2	3/4"	. 0	1.5	0	Sch. E-13
3	1*	. 0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2*	0	8.0	0	
6 7	3* 4 *	0	16.0	0	
8	6*	0	25.0	0	
9	8*	. 0	50.0 80.0	. 0	
10	10*	Ö	115.0	0 .	
11	Subtotal	136	115.0	136	
	General/Multi-Family/ & Wholes	eale:			
12	5/8° x 3/4°	1	1.0	1	
13	3/4*	0	1.5	0	
14	1*	0	2.5	0	
15	1 1/2"	0	5.0	0	
16	2*	0	8.0	0	
17	3*	0	16.0	0	
19	4*	0	25.0	0	
19 20	6" 8*	0	50.0	0	
21	10"	0	80.0 115.0	0	
22	Subtotal	1	115.0		
23	Total Number of ERCs	137		137	

CALCULATIONS OF ERC# AT DESIGN CAPACITY AND FUTURE ERC#- WASTEWATER

Company: SSU / Martin / Fisherman's Haven

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Trantment Plant / Collection Maine	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	137 1.000	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	137	
4	Used & Useful Percentage	88.01%	Sch. 6 (s), p 2
5	Plant Capacity In ERCs	156	
6	Future ERCs	19	
7	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
8	Number of Years to Design Capacity	18.67	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	137 1.000	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	137	MEDV-LC
12	Permitted No. of Lots/ERC's @ 12/31/96	144	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	144	
15	Future ERCs	7	
16	Projected Average Annual Growth In ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	7	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Martin / Fisherman's Haven Docket No.: 950496 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		137	Vol 6, Book 1
2	1997	0	137	Sch F-8
3	1998	0	137	
4	_ 1999	o ;	137	
5	2000	0	137	
6	2001	0	137	
7	2002	0	137	
8	2003	0	137	
9	2004	0	137	
10	2005	0	137	
11	2006	0	137	
12	2007	0	137	
13	2008	0	137	
14	2009	0	137	
15	2010	0	137	
16	2011	0	137	
17	2012	0	137	
18	2013	0	137	
19	2014	0	137	
20	2015	0	137	
21	2016	0	137	
22	2017	0	137	
23	2018	0	137	
24	2019	0	137	
25	2020	0	137	
26	2021	0	137	
27	2022	0	137	
28	2023	0	137	
29	2024	0	137	
30	2025	0	137	
31	2026	0	137	
32	2027	0	137	
33	2028	0	137	
34	2029	0	137	
35	2030	0	137	
36	2031	0	137	
37	2032	0	137	
38	2033	0	137	
39	2034	0	137	
40	2035	0	137	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Martin / Fisherman's Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer; Bliss

∐ne No.	Description	
1	Ruler to Volume VIII, Book 1 for the schedule of Developer Agreements.	

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Martin / Fisherman's Haven Docket No.: 950495

Test Year Ended: 12/31/98 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc, of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Martin / Fisherman's Haven

Dockat No.: 950495

Explanation: Rule 25-30.565 (4) (n) Copies of approvals

Test Year Ended: 12/31/96 Historical [] Projected [X] or permits for construction and operation of treatment

facilities

FPSC

Schedule No. 15 (s)

Page 1 of 1 Preparer: Bliss

Line No.	Description		
1	Copies of approvals and permits for construction and		
2	operation of treatment facilities were provided in		
3	the Additional Engineering Information.		

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Martin / Flaherman's Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

FPSC

Line No.	Description	
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.	

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Martin / Fisherman's Haven Docket No.; 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Martin / Fisherman's Haven Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer; Bliss

(1)

Line No.	Description
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Martin / Fisherman's Haven Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains	
1	Please refer to D-Schedules in the minimum filing requirements.	
2	Future expansions will be financed through a combination of	
3	debt and equity, as appropiate.	
4		

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Seminole / Florida Cent. Comm. Park Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Line No.	(1) Service Availability Charges	(2)	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			
1	Per ERC - All Customers	\$1,435.00	\$4,158.44	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$11.81	Sch. 3 (s)
	· (2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$1,063.96	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$18.67	Sch. 4 (a)
	(4) Service inetallation Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$1 ,785.00	\$5,392.40	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Seminole / Florida Cent. Comm. Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	. Total	Supporting Schedules
1	Gross Book Value	\$1,069,670	\$294,488	\$12	\$1,364,170	Sch. 6 (s) p 1
2	Land	\$0			\$0	Sch. 6 (s) p 1
3	Depreciable Assets	\$1,069,670	\$294,488	\$12	\$1,364,170	.,,
4	Accumulated Depreciation to Date	\$294,506	\$58,058	\$0	\$352,564	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$306,238	\$58,058	\$0	\$364,296	
6	Net Plant at Design Capacity	\$763,433	\$236,430	\$12	\$999,874	
7	Transmission & Distribution / Collection Lines		\$294,488		\$294,488	Sch. 6 (s)
В	Minimum Level of CIAC		100,00%		21.59%	
9	CIAC to Date	\$5,804	\$505,860	\$31,682	\$543,346	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$1,594	\$112,830	\$3,357	\$117,781	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$1,658	\$112,830	\$3,357	\$117,845	
1.2	Future Customers (ERC) to be Connected	3	0	. 0	3	Sch. 11 (s)
13	Composite Depreciation Rate	5.28%	3.30%		4.86%	Sch. B (s) p 1
14	Existing Service Availability Charge Per ERC	\$1,435.00	N/A	ACTUAL COST	\$1,435.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	1.16%	N/A	N/A	42.93%	(-)
16	Requested Service Availability Charge Per ERC	\$4,158.44	\$1,063.96	\$170.00	\$5,392.40	Sch. 1 (s)
17	Level of CIAC at Design Capacity	2.33%	166.24%	N/A	43.95%	
18	Minimum Service Availability Charge Per ERC				(\$81,030.47)	
19	Level of CIAC at Design Capacity				21.59%	
20	Maximum Service Avallability Charge Per ERC				\$125,380.25	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	218	71	153	186	Sch. 11 (s)
23	Current No. of Customers	215	165	153	153	Sch. 11 (s)
24	Annual Growth	16	16	N/A	16	Sch. 11 (s)
25	Calculation of Z	0	0	N/A	0	
26	Number of Years to Design Capacity	0.21	0.00	N/A	0.16	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Seminole / Florida Cent. Comm. Park Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
,	1996 Average Salance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$1,069,670	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$294,506)	Sch. 7 (s)
3	Net Plant In Service		\$775,164	
4	Used & Useful %		98.49%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$763,436	
6	1996 ERCs		153	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		16	Sch. 12 (s)
8	Total ERCs		169	
9	Net Plant Per ERC		\$4,520	
10	Less: Utility Investment 8	.00%	(\$362)	
11	Proposed Plant Capacity Fee Per ERC		\$4,158	
12	Proposed Plant Capaity Fee Per Gallon (352 Gallons Per ERC)		\$11.81	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Galions		19,680,298	Sch. E-13
14	Number of ERC's		153	Sch. 10 (s)
15	Consumption Per ERC		128,629	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		352	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Seminole / Florida Cent. Comm. Park Docket No.: 950495

Test Year Ended: 12/31/96 'Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
	1996 Average Balance:		
1	Gross Book Value - Mains	. \$294,488	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$58,058)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$236,430	
4	Used & Useful %	87.4%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$206,555	
6	1996 ERCs	. 153	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	16	
6	Total ERCs	169	
7	Net Plant Per ERC - Mains	\$1,223	
8	Less: Utility Investment	13.00% (\$159)	
9	Proposed Main Extension Fee Per ERC	\$1,064	
10	Proposed Main Extension Fee Per Foot (57 feet per lot)	\$18.67	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	8,770	Annual Report
12	B. Number of Lots	153	Sch. 11 (s)
13	C. Feet per Lot (A/B)	57	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

ket No.: 8 Year En	IU / Seminole / Florida Cent. Comm 50495 ded: Test Year Ended: 12/31/9 Projected [X]				FPSC Schedule No. 5 (s) Page 1 of 1 Preparer: Bliss
	(1)		(2)	(3)	(4)
Line					
No.	Descr	iptions	Unit		
RVICE INS	TALLATIONS - Account 363				
1	Direct Labor (2 persons x 4	hours)	8	0.00	0.00
2	Materials at V	Vyə	1	7.42	14.31
3		0' Sewer pipe SDR35	50	29.68	67.50
4 5		5 degree elbow	2	5.30 7.11	9.54
6	A & G Overhead Rate (16.7) Open Cut Permit (if required			At Cost	15.31 At Cost
7	Total	,		\$49.51	\$106.66
8 P	roposed Service Installation - Un	paved		\$170.00	\$227.00
9 A	li larger elze service installations	are at cost.			
10 11 12 13 14 15 16 17		Vye O' Sewer pipe SDR35 5 degree elbow 5%)	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
19 A	l larger aize service installations	are at cost.			
U	NIT PRICES				
	Descriptions	<u>Unit</u>			<u>6**</u>
20	Direct Labor		Hour	\$0.00	\$0.00
•	Material for Wastewater Tep	ping		40.50	A
21	1. Sewer pipe SDR 35		Foot	\$0.59	\$1.35
22 23	2. Wye (8 X 4) or (8 X €) 3. 45 degree Elbow		Each Each	\$7.42 \$2.65	\$14.31 \$4.77
	Price of materials Include ap Labor Includes Insurance, iri A & G Overhead allocations Trensportation O & M expen Pavement repair includes de asphalt overlay (\$30/ton).	nge benefits, etc. at 34%. are only applicable to the p ses for trucks & heavy equ	purchase of materia	als. I separately to Account 75	ю

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Docket Test Ye	ny: SSU / Seminole / Florida Cent. Comm. Pi No.: 950495 ear Ended: 12/31/96 ali [] Projected [X]	Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.				Schedule No. 6 (s Page 1 of 2 Preparer: Bliss
	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
i ne Io.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	1,053	1,053			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0		,	2001 1,710
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	Ō	ō			
8	360.2 Collection Sewers - Force	285,503		285,503		
9	361.2 Collection Sewers - Gravity	8,985		8,985		
10	362.2 Special Collecting	0	0	,		
11	363.2 Services to Customers	12			12	
12	364.2 Ftow Measuring Devices	8,754	8,754			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	90,756	90,756			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	48,529	48,529			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	130,000	130,000			
23	354.4 Structuras & Improvements	1,011	1,011			
24	380.4 Treatment & Disposal	730,681	730,681			
25	381.4 Plant Sewers	58,126	58,126			
26	382.4 Outfall Sewer Lines	760	760			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	123				
30	354.5 Structuras & Improvements	1,252				
31	390.5 Office Furniture & Equipment	774				
32	390.51 Computer Equipment	2,060				
33	391.5 Transportation Equipment	1,188				
34	392.5 Stores Equipment	11				
35	393.5 Tools, Shop & Garage Equipment	431				
36	394.5 Laboratory Equipment	391				
37	395.5 Power Operated Equipment	494				
38 39	396.5 Communication Equipment	224				
39 40	397.5 Miscellaneous Equipment 398.5 Other Tanglble Plant	101 190				
41	Subtotal		1,069,670	294,488	12	
42	Future Costs / CWIP	0	0	0	0	
43						
	Total	<u>1,371,410</u>	1,069,670	294,488	12	

SCHEDULE OF NON USED @ USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Florida Cent. Comm. Park Docket No.: 950495 Test Year Ended: 12/31/96 - Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
<u>·</u>	·					
1	INTANGIBLE PLANT					•
2	351.1 Organization	Ò	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	35,985		35,985		
9	361.2 Collection Sewers - Gravity	1,226		1,226		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	11.061	11.061			
18	370.3 Receiving Wells	0.,557	0			
19	371.3 Pumping Equipment	5,123	5,123			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	Ö	Ō			
24	380.4 Treatment & Disposal	Ö	Ō			
25	381.4 Plant Sewers	0	0			
26	382.4 Outlall Sewer Lines	Ö	ō			
27	389.4 Other Plant & Misc, Equipment	0	ō			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & improvements	ő				
31	390.5 Office Furniture & Equipment	ő				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
		0				
36	394.5 Laboratory Equipment	_				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39 40	397.5 Miscellaneous Equipment 396.5 Other Tangible Plant	0				
41	Net Non Used & Useful	53,395	16,184	37,211	0	
42	Additional Non Used & Useful	•	16,164	37,211		
43	Total Net Non Used & Useful	<u>0</u>	16,184	37,211	0	
43	TORN LAST LAQU ∩260 & (789(R)	53,395	10,104	3/,211	U	
44	Total Net Plant	1,371,410	1,069,670	294,488	12	
45	Used & Useful Percentage	96%	98%	87%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Florida Cent. Comm. Park Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT				,	
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	131	131			Book 1, A-10
4	389,1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	56,864		56,864		
9	361.2 Collection Sewers - Gravity	1,194		1,194		
10	382.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	8,556	8,556	-		
13	365.2 Flow Measuring Installation	0	0	•		
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	17,011	17,011			
18	370.3 Receiving Wells	0	O			
19	371,3 Pumping Equipment	15,068	15,068			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & improvements	84	84			
24	380.4 Treatment & Disposal	243,606	243,606			
25	381.4 Plant Sewers	9,974	9,974			
26	382.4 Outtall Sewer Lines	76	76			
27	389,4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	295				
31	390.5 Office Furniture & Equipment	383				
32	390.51 Computer Equipment	1,009				
33	391.5 Transportation Equipment	953				
34	392.5 Stores Equipment	4				
35	393.5 Tools, Shop & Garage Equipment	232				
36	394.5 Laboratory Equipment	70				
37	395.5 Power Operated Equipment	417				
38	396.5 Communication Equipment	116				
39	397.5 Miscellaneous Equipment	29				
40	396.5 Other Tangible Plant	134				
41	Total	356,206	294,506	58,058	0	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Florida Cent. Comm. Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Mein Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
. 2.		0	. 0			MFR Vol. 3,
3	352.1 Franchises	26	26			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	. 0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & improvements	0	ō			
8	360.2 Collection Sewers - Force	9,507	-	9.507		
9	361,2 Collection Sewers - Gravity	199		199		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	ō	•		0	
12	364.2 Flow Measuring Devices	1,751	1,751		·	
13	365.2 Flow Measuring Installation	0	1,751			
14	389.2 Other Plant & Misc. Equipment	ŏ	ō			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	2,841	2,841			
18	370.3 Receiving Wells	2,041	2,041			
19	371.3 Pumping Equipment	2,698	2,698			
20	389.3 Other Plant & Misc. Equipment	2,030	2,000			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	32	32			
24	380.4 Treatment & Disposal	40,626	40.626			
25	381.4 Plant Sewers	1.662	1,662			
26	382.4 Outtail Sewer Lines	25	25			
27	389.4 Other Plant & Misc. Equipment	. 0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	31				
31	390.5 Office Furniture & Equipment	52				
32	390.51 Computer Equipment	343				
33	391.5 Transportation Equipment	198				
34	392.5 Stores Equipment	1				
35	393.5 Tools, Shop & Garage Equipment	27				
36	394.5 Laboratory Equipment	26				
37	395.5 Power Operated Equipment	41				
38	396.5 Communication Equipment	22				
39	397.5 Miscellaneous Equipment	7				
40	398.5 Other Tangible Plant	19				
41	Total Depreciation Expense	60,134	49,661	9,706	0	·
42	1996 Average Depreciable Plantiess Land	1,241,287	939,670	294,488	12	
43	Composite Depreciation Rate	4.84%	5.28%	3,30%	0.00%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Florida Cent. Comm. Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

-	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	ō	. 0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	Ō			20011.70
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
В	360.2 Collection Sewers - Force	1,496		1,496		
9	361.2 Collection Sewers - Gravity	31		31		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	426	426			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	413	413			
20	389,3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24 25	380.4 Treatment & Disposal	0	0			
25 26	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines 389.4 Other Plant & Misc, Equipment	0	0			
28	CENEDAL DI ANT					
29	GENERAL PLANT 353.5 Land & Land Rights	^				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0			•	
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	396.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	2,366	839	1,527	0	
42	CIAC Amortization	19,600	320	17,756	1,524	
43	Non Used & Useful Percentage	4%	2%	13%	0%	
44	Non Used & Useful CIAC Amortization	763	5	2,244	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Test Year Ended: 12/31/96
Historical [] Projected [X]

Company: SSU / Seminole / Florida Cent. Comm. Park
Docket No.: 950495
Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing total
collections of contributions-in-ald-of-construction (CIAC). A
Historical [] Projected [X] datail statement of accumulated amortization of CIAC as listed in (1).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	5,804	1,594	MFR Vol. 3, Book 1, A-12, A-14
2	Line/Main Extensions	505,860	104,451	BOOK 1, A-12, A-14
3	Contributed Lines	. 0	8,379	
4	Cont. Prpty Other than Lines	0	0	
5	Service Installation Fees	31,682	3,357	
6	TOTAL SEWER CLAC	543,346	117,781	

SCHEDULE OF ACTIVE CUSTOMERS AND ERC& BY METER SIZE AND CLASSIFICATION

Company: SSU / Seminole / Florida Cent. Comm. Park Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.				FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1998 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	0	1,0	0	MFR Vol. 5, 1996
2	3/4"	0	1.5	0	Sch. E-13
3	1"	0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2"	, 0	8.0	0	
6	3*	0	16.0	0	
7	4"	0	25.0	0	
8	6"	0	50.0	0	
9	8"	0	80.0	0	
10 11	10° Subtotal	0	115.0	<u>0</u>	
		-		·	
	General/Multi-Family/ & Wholesale:				
12	5/8" x 3/4"	17	1.0	17	
13	3/4*	10	1.5	15	
14	†*	4	2.5	10	
15	1 1/2"	6	5.0	30	
16	2*	7	8.0	56	
17	3*	0	16.0	0	
18	4*	1	25.0	25	
19	6"	0	50.0	0	
20	8*	0	80.0	0	
21 22	10°	0	115.0	0	
22	Subtotal	45		153	
23	Total Number of ERCs	45		153	

CALCULATIONS OF ERC. AT DESIGN CAPACITY AND FUTURE ERC. WASTEWATER

Company: SSU / Seminole / Florida Cent. Comm. Park

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treetment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	153 1,404	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	215	
4	Used & Useful Percentage	98.49%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	218	
6	Future ERCs	3	
7	Projected Average Annual Growth in ERCs	16	Sch. 12 (8)
8	Number of Years to Design Capacity	0.21	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	153 1.081	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	165	MFR Voi 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	71	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	71	
15	Future ERCs	o	
16	Projected Average Annual Growth In ERCs	16	Sch. 12 (s)
17	Number of Years to Design Capacity	0	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Seminole / Florida Cent. Comm. Park Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

.	(1)	(2)	(3)	(4)
Line	YEAR	# New	Total	Supporting
No.		ERC's	ERC's	Schedules
1	1996	16	153	Vol 6, Book 1
2	1997		169	Sch F-8

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Seminole / Florida CenL Comm. Park Docket No.: 950495 Test Year Ended: 12/31/96 Explanati Historical [] Projected [X] of outstan

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (5) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Seminole / Florida Cent. Comm. Park

Dacket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC

Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2 3	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Seminole / Florida Cent. Comm. Park

Docket No.: 950495

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

Test Yaar Ended: 12/31/98 Historical [] Projected [X]

facilities

FPSC

Schedule No. 15 (8)

Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Test Year Ended: 12/31/96 Historical [] Projected [X]

Company: SSU / Seminole / Florida Cent. Comm. Park
Docket No.: 950495 Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and

Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

FPSC

capacity of proposed plant expansion

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Seminole / Florida Cent. Comm. Park
Docket No.: 950495 Explanatio
Test Year Ended: 12/31/96 upgrading
Historical [] Projected [X] local, etate

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s)
Page 1 of 1
Preparer: Bliss

Lin o No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement Identified In Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

2

Historical [] Projected [X]

Company: SSU / Seminole / Florida Cent. Comm. Park
Docket No.: 950495 Explanation: Rule 25-30.565 (4) (u) A statement of the existing
Test Year Ended: 12/31/96 and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

(1)

Une No. Description SSU proposes to maintain the existing off-site and on-site

main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Seminole / Florida Cent. Comm. Park Docket No.: 950495 Explana

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Line No.	(1) Service Availability Cherges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			
1	Per ERC - All Customers	N/A	\$1,461.33	Sch. 3 (s)
2	Per Gallon - Revidential	N/A	\$4.95	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$1,368.86	Sch. 4 (s)
4	Per Foot - Residential	N/A .	\$ 54.75	Sch. 4 (s)
	(4) Service Installation Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
8	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" earvice)	\$350.00	\$3,000.19	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$257,179	\$205,901	\$17,741	\$480,821	Sch. 6 (s) p
2	Land	\$ 3,115			\$3,115	Sch. 6 (s) p
3	Depreciable Assets	\$254,064	\$205,901	\$17,741	\$477,706	
4	Accumulated Depreciation to Date	\$80,231	\$ 36,445	\$6,149	\$122,825	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$80,231	\$38,937	\$6,149	\$125,317	
6	Net Plant al Design Capacity	\$176,948	\$166,96 4	\$11,592	\$355,504	
7	Transmission & Distribution / Collection Lines		\$205,901		\$205,901	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		42.62%	
9	CIAC to Date	\$0	\$197,769	\$2,898	\$200,667	Sch, 9 (s)
10	Accumulated Amortization of CIAC to Date	\$268	\$74,788	\$63	\$75,119	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$268	\$77,181	\$6 3	\$77 ,512	
12	Futurs Customers (ERC) to be Connected	0	1	0	1	Sch. 11 (s)
13	Composite Depreciation Rate	4.79%	3.30%		4.13%	Sch. 8 (s) p
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	34.64%	(-,
16	Requested Service Availability Charge Per ERC	\$1,461.33	\$1,368.86	\$170.00	\$3,000.19	Sch, 1 (s)
17	Level of CIAC at Design Capacity	-0.15%	73.33%	N/A	35.15%	
18	Minimum Service Availability Charge Per ERC				\$48,438.77	
19	Level of CIAC at Design Capacity				42.82%	
20	Maximum Service Availability Charge Per ERC				\$238,966.97	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	122	109	104	116	Sch. 11 (s)
23	Current No. of Customers	122	108	104	104	Sch. 11 (s)
24	Annual Growth	.4	4	N/A	4	Sch. 11 (s)
25	Calculation of Z	0	0	N/A	0	
26	Number of Years to Design Capacity	0.00	0.37	N/A	0.16	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (a) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

•	(1)		(2)	(3)
⊔ne No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$257,179	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant	_	(\$80,231)	Sch. 7 (s)
3	Net Plant in Service		\$176,948	
4	Used & Useful %	_	100.00%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$176,948	
6	1996 ERCs		. 104	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		7	Sch. 12 (s)
6	Total ERCs	-	111	
9	Net Plant Per ERC		\$1,588	
10	Less: Utility Investment	8.00%	(\$127)	
11	Proposed Plant Capacity Fee Per ERC	_	\$1,461	
12	Proposed Plant Capaity Fee Per Gallon (295 Gallons Per ERC)	_	\$4.9 5	
	Calculation of Gallons Per EFIC			MED Val 6 1000
13	Total Consumption in Gallons		11,216,641	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		104	Sch. 10 (s)
15	Consumption Per ERC		107,852	
16	Divide by 365 Days			
17	Gallons Per Day Per ERC	_	295	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.585 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Mains		\$205,901	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	_	(\$36,445)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$169,456	•
4	Used & Useful %	_	100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$169,456	
6	1996 ERCs		104	Sch. 10 (a)
5	1 Year Margin Reserve additional ERCs		4	
6	Total ERCs	_	108	
7	Net Plant Per ERC - Mains		\$1,573	
В	Less: Utility Investment	13.00%_	(\$205)	
9	Proposed Main Extension Fee Per ERC	-	\$1,369	
10	Proposed Main Extension Fee Per Foot (25 feet per lot)	-	\$54.75	
	Calculation of Feet Per Lot			
1	A. Installed Footage of Collection Mains		2,566	Annual Report
2	B. Number of Lots		104	Sch. 11 (s)
3	C. Feet per Lot (A/B)		25	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Docket N Test Yes	y: SSU / Martin / Fox Run lo.: 950495 r Ended: Test Year Ended: 12/31/96 [] Projected [X]			FPSC Schedule No. 5 (s) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line				
No.	Descriptions	Unit		<u> </u>
SERVICE	E INSTALLATIONS - Account 363			•
1	Direct Labor (2 persons x 4 hours)	· 8	0.00	0.00
2	Materials a. Wye	1	7.42	14.31
3	b. 50' Sewer	pipe SDR35 50	29.68	67.50
4	с. 45 degree с	albow 2	5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15,31
6	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
8	Proposed Service Installation - Unpaved		\$170.00	\$227.00
9	All larger size service installations are at co	et.		
10 11 12	EINSTALLATIONS - Account 363 Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer		0.00 7.42 29.68	0.00 14.31 67.50
13	c, 45 degree o		5.30	9.54
14	A & G Overhead Rate (16.76%)		7.11	15.31
15	Open Cut Permit (if required)	•	At Cost	At Cost
16	Pavement Repair		137.00	137.00
17	Total		\$186.51	\$243.66
18	Proposed Service Installation - Paved		\$548.00	\$605.00
19	All larger size service installations ere at co	st.		
	UNIT PRICES			
	<u>Descriptions</u> <u>U</u>	nit		6"
20	Direct Labor	Hour	\$0,00	\$0.00
	Material for Wastewater Tapping			
21	1. Sewer pipe SDR 35	Foot	\$0.59	\$1.35
22 23	 Wye (8 X 4) or (8 X 6) 45 degree Elbow 	Each Each	\$7.42 \$ 2.65	\$14.31 \$4.77
	Price of materials include applicable at Labor includes insurance, tringe benef A & G Overhead allocations are only a Transportation O & M expenses for tru Pavement repair includes density test asphalt overlay (\$30/ton).	its, etc. at 34%. pplicable to the purchase of n cks & heavy equipment are b	naterials. nocked separately to Acco	unt 750

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Fox Run Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
1:		1996	Plant	\$4 a.l.	0	Our marking -
Line No.	Account No. and Name	Average Balance	Capacity	Main Extension	Service Installation	Supporting Schedules
	NTANGIBLE PLANT			,		-
2	351.1 Organization	ø	. 0			MFR Vol. 3,
3	352.1 Franchises	229	228			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	19	19			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	3,115	3,115			
7	354.2 Structures & Improvements	Ø	0			
8	360.2 Collection Sewers - Force	200,790		200,790		
9	361.2 Collection Sewers - Gravity	5,111		5,111		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	17,741			17,741	
12	364.2 Flow Measuring Devices	4,596	4,596			
13	365.2 Flow Measuring Installation	1	1			
14	389.2 Other Plant & Misc. Equipment	15	15			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	399	399			
18	370.3 Receiving Wells	35,114	35,114			
19	371.3 Pumping Equipment	50,385	50,385			
20	389.3 Other Plant & Misc. Equipment	31	31			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	214	214			
23	354.4 Structures & Improvements	11,501	11,501			
24	380.4 Treatment & Disposal	83,538	83,538			
25	381.4 Plant Sewers	5,771	5,771			
26	382.4 Outfail Sewer Lines	61,512	61,512			
27	389.4 Other Plant & Misc. Equipment	740	740			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	290				
30	354.5 Struct⊍res & Improvements	2,854				
31	390.5 Office Furniture & Equipment	1,764				
32	390.51 Computer Equipment	4,695				
33	391.5 Transportation Equipment	2,709				
34	392.5 Stores Equipment	25				
35	393.5 Tools, Shop & Garage Equipment	983				
36	394.5 Laboratory Equipment	891				
37	395.5 Power Operated Equipment	1,126				
38	396.5 Communication Equipment	511				
39	397.5 Miscellaneous Equipment	230				
40	398.5 Other Tangible Plant	432				
41	Subtotal	497,321	257,179	205,901	17,741	
42	Future Costs / CWIP	0	0	0	0	
43	Total	497,321	257,179	205,901	17,741	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [) Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT	_				
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
В	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		Ō		
10	362.2 Special Collecting	ō	0	_		
11	363.2 Services to Customers	0	J		0	
12	364.2 Flow Measuring Devices	ŏ	٥		·	
13	365.2 Flow Measuring Installation	ő	õ	•		
14	369.2 Other Plant & Misc. Equipment	ő	0			
15	SYSTEM PUMPING PLANT					
16			•			
	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	Ö				
32	390.51 Computer Equipment	Ď				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
36	396.5 Communication Equipment	8				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	0	0	•	•	
42	Additional Non Used & Useful			0	0	
43	Total Net Non Used & Useful	0	0	$\frac{0}{a}$	0	
	TOTAL THAT THOT USED & USED!	U	ď	ď	O	
44	Total Net Plant	497,321	257,179	205,901	17,741	
45	Used & Useful Percentage	100%	100%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant fisted in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
NO.	ADDONG NO. and Harib			Extendion		30,000,000
1	NTANGIBLE PLANT					
2	351,1 Organization	0	. 0			MFR Vol. 3.
3	352.1 Franchises	29	29			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	5	5			2001(1),74 12
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	4	-4			
8	360,2 Collection Sewers - Force	35,661		35,661		
9	361.2 Collection Sewers - Gravity	784		784		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	6,149			6,149	
12	364.2 Flow Measuring Devices	3,445	3.445			
13	365,2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	4	4			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	85	85			
18	370,3 Receiving Wells	13,503	13,503			
19	371.3 Pumping Equipment	6,570	6,570			
20	389.3 Other Plant & Misc. Equipment	9	9			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	2,433	2,433			
24	380.4 Treatment & Disposal	43,013	43,013			
25	381.4 Plant Sewers	330	330			
26	382.4 Outfall Sewer Lines	10,687	10,687			
27	389.4 Other Plant & Misc. Equipment	122	122			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	872				
31	390.5 Office Furniture & Equipment	872				
32	390,51 Computer Equipment	2,300				
33	391.5 Transportation Equipment	2,173				
34	392.5 Stores Equipment	9				
35	393.5 Tools, Shop & Garage Equipment	528				
36	394.5 Laboratory Equipment	159				
37	395.5 Power Operated Equipment	951				
38	396.5 Communication Equipment	264				
39	397.5 Miscellaneous Equipment	65				
40	398.5 Other Tangible Plant	305				
41	Total	131,123	80,231	36,445	6,149	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
	INTANGIBLE PLANT	,				
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	6.	6			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	1	1			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	6,686		8,686		
9	361.2 Collection Sewers - Gravity	113		113		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	467		•	467	
12	364.2 Flow Measuring Devices	919	919			
13	365.2 Flow Measuring Installation	0	0			
14	389,2 Other Plant & Misc. Equipment	1	1			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	12	12			
18	370.3 Receiving Wells	1,169	1,169			
19	371.3 Pumping Equipment	2,801	2,801			
20	389.3 Other Plant & Misc. Equipment	2	2			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	360	360			
24	380.4 Treatment & Disposal	4,645	4,645			
25	381.4 Plant Sewers	165	165			
26	382.4 Outfall Sewer Lines	2,048	2,048			
27	389.4 Other Plant & Misc. Equipment	41	41			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	71				
31	390.5 Office Furniture & Equipment	118				
32	390.51 Computer Equipment	783				
33	391.5 Transportation Equipment	452				
34	392.5 Stores Equipment	1				
35	393.5 Tools, Shop & Garage Equipment	61				
36	394.5 Laboratory Equipment	59				
37	395.5 Power Operated Equipment	94				
38	396.5 Communication Equipment	51				
39	397.5 Miscellaneous Equipment	15				
40	398.5 Other Tangible Plant	43				
41	Total Depreciation Expense	21,184	12,170	6,799	467	
42	1996 Average Depreciable Plantiess Land	493,712	253,850	205,901	17,741	
43	Composite Depreciation Rate	4.29%	4.79%	3.30%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996	_			_
Line No.	Account No. and Name	Average Belance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	-					
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	. 0	0			
5	COLLECTION PLANT					•
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360,2 Collection Sewers - Force	Ô	•	0		
8	361.2 Collection Sewers - Gravity	ŏ		ŏ		
10	362.2 Special Collecting	Ŏ	0	•		
11	363.2 Services to Customers	ŏ	•		0	
12	364.2 Flow Measuring Devices	ŏ	0		v	
13	365,2 Flow Measuring Installation	0	0			
14		0	0			
14	389.2 Other Plant & Misc. Equipment	U	U			
15	SYSTEM PUMPING PLANT	_				
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0		*	
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381,4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	Ō	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	Ö				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	381.5 Transportation Equipment	0				
34		0				
35	392.5 Stores Equipment	-				
	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	0	0	0	0	
42	CIAC Amortization	7,393	0	7,317	76	
43	Non Used & Useful Percentage	0%	0%	0%	0%	
44	Non Used & Useful CIAC Amortization	0	. 0	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 .Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	0	268	MFR Vol. 3,
2	Line/Main Extensions	190,573	74,036	Book 1, A-12, A-14
3	Contributed Lines	7,196	752	
4	Cont. Prpty Other than Lines	-3,598	-298	
5	Service Installation Fees	2,898	63	
6	TOTAL SEWER CIAC	197,069	74,821	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCS BY METER SIZE AND CLASSIFICATION

Docket No Test Year	SSU / Martin / Fox Run .: 950495 Ended: 12/31/96] Projected [X]	number of active custo class, and the related	Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.		
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Motor Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	104	1,0	104	MFR Vol. 5, 1996
2	3/4*	0	1.5	0	Sch. E-13
3	1*	0	2.5	Ō	
4	1 1/2"	0	5.0	O	
5	· 2"	0	8.0	0	
6	3"	0	16.0	0	
7	4"	0	2 5.0	0	
8	6•	0	50.0	0	
9	8*	0	80.0	0	
10	10"	0	115.0	0	
11	Subtotal	104		104	
	General/Multi-Femily/ & Wholess	ale:			
12	5/8" x 3/4"	0	1.0	0	
13	3/4*	Ŏ	1.5	Ö	
14	1*	Ō	2.5	O	
15	1 1/2"	0	5.0	0	
16	2"	0	8.0	0	
17	3*	0	16,0	0	
18	4*	0	25.0	0	
19	6"	0	50.0	0	
20	8"	0	0.08	0	
21	10"	0	115.0	0	
22	Subtotal	0		0	
23	Total Number of ERCs	104		104	

CALCULATIONS OF ERCS AT DESIGN CAPACITY AND FUTURE ERCS- WASTEWATER

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment tacilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Maine	Amount	Supporting Schedules
	Wastewater Treatment Plant:	<u></u>	
1 2	1996 ERCs Margin Reserve Factor	104 1.175	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	122	
4	Used & Useful Percentage	100.00%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	122	
6	Future ERCs	0	
7	Projected Average Annual Growth in ERCs	4	Sch. 12 (s)
8	Number of Years to Design Capacity	0.00	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	104 1.035	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	108	MEDIVALO
12	Permitted No. of Lots/ERC's @ 12/31/96	109	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	109	
15	Future ERCs	1	
16	Projected Average Annual Growth in ERCs	4	Sch. 12 (s)
17	Number of Years to Design Capacity	0.3665029	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s)

Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		104	Vol 6, Book 1
2	1997	4	108	Sch F-8
3	1998	4	111	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description
1	Refer to Volume Vill, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	None - The company can not predict when properly would be contributed under the
2	developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Martin / Fox Run

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or parmits for construction and operation of treatment facilities

FPSC Schedule No. 15 (8) Page 1 of 1 Preparer: Bliss

Line No.	Description		
1	Copies of approvals and permits for construction and		
2	operation of treatment facilities were provided in		
3	the Additional Engineering Information.		

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Martin / Fox Run Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of tocal, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU does not foresee the imposition of mandated upgrades resulting from
2	the developer agreement Identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Martin / Fox Run Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

(1) Line No. Description SSU proposes to maintain the existing off-site and on-site 2 main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Martin / Fox Run

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-90.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Maine
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as approplate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 1 (s)
Page 1 of 1
Preparer: Bliss

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules	
	(1) Wastewater Plant Capacity Cherges:				
1 ,	Per ERC - All Customers	N/A	\$4,313.83	Sch. 3 (s)	
2	Per Gallon - Residential	N/A	\$40.32	Sch. 3 (s)	
	(2) Main Extension Charges:				
3	Per ERC - All Customers	Actual Cost less 20%	\$251.58	Sch. 4 (s)	
4	Per Foot - Residential	N/A	\$6.45	Sch. 4 (s)	
	(4) Service inetalletion Charges:				
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)	
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)	
7	Total Minimum Cherges - (4" eervice)	\$350.00	\$4 ,735.41		

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Mein Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$650,113	\$69,603	\$281	\$719,997	Sch. 6 (s) p 1
2	Land	\$3,019	400,000	4201	\$3,019	Sch. 6 (s) p 1
3	Depreciable Assets	\$647,094	\$69,603	\$281	\$716,978	DOI. 0 (8) p 1
4	Accumulated Depreciation to Date	\$89,745	\$36,483	\$51	\$126,279	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$647,094	\$69,603	\$ 51	\$716,748	OCII. 7 (8)
6	Net Plant at Design Capacity	\$3,019	\$0	\$230	\$3,249	
7	Transmission & Distribution / Collection Lines		\$69,603		\$69,603	Sch. 6 (s)
8	Minimum Level of CIAC		100,00%		9.67%	.,
9	CIAC to Date	\$0	\$70,700	\$0	\$70,700	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Dale	\$0	\$37,199	\$0	\$37,199	Sch. 9 (s)
11	Acc. Amort of CIAC at Design Capacity	\$0	\$152,891	\$0	\$152,891	
12	Future Customers (ERC) to be Connected	26	73	•	31	Sch. 11 (s)
13	Composite Depreciation Rate	5.54%	2.26%		5.22%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	NA		-2529.49%	
16	Requested Service Availability Charge Per ERC	\$4,313.83	\$251.58	\$170.00	\$4,735.41	Sch. 1 (s)
17	Level of CIAC at Design Capacity	1030.52%	100.00%	N/A	-1624.89%	
18	Minimum Service Availability Charge Per ERC				\$13,292.05	
19	Level of CIAC at Design Capacity				9.67%	
20	Maximum Service Availability Charge Per ERC				\$13,634.06	
21	Level of CIAC at Design Capacity				75.00%	
2 2	No. of Customers at Capacity	120	166	94	124	Sch. 11 (s)
23	Current No. of Customers	94	94	94	94	Sch. 11 (s)
24	Annual Growth	1	1	N/A	1	Sch. 11 (s)
25	Calculation of Z	19	59	N/A	24	
26	Number of Years to Design Capacity	26.01	72.50	N/A	30.50	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: \$SU / Lake / Holiday Haven

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees	Amount	Supporting Schedules	
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$650, 113	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$89,745)	Sch. 7 (s)
3	Net Plant in Service		\$560,368	
4	Used & Usetui %		78.24%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$438,417	
6	1996 ERCs		94	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		0	Sch. 12 (s)
8	Total ERCs		94	
9	Net Plant Per ERC		\$4,689	
10	Less: Utility Investment	8.00%	(\$375)	
11	Proposed Plant Capacity Fee Per ERC		\$4,314	
12	Proposed Plant Capaity Fee Per Gallon (107 Gallons Per ERC)		\$40.32	
	Calculation of Gallons Per ER(2			MFR Vol. 5, 1996
13	Total Consumption in Gallons		3,664,212	Sch. E-13
14	Number of ERC's		94	Sch. 10 (s)
15	Consumption Per ERC		39,189	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		107	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)	
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules	
	1996 Average Balance:			-	
1	Gross Book Value - Mains		\$69,603	Sch. 6 (s) p 1	
2	Less: Accumulated Depreciation - Mains		(\$36,483)	Sch. 7 (s)	
3	Net Plant In Service - Mains		\$33,120		
4	Used & Useful %		81.6%	Sch. 6 (s) p 2	
5	Net Plant - Used & Useful		\$27,037		
6	1996 ERCs		94	Sch. 10 (s)	
6	1 Year Margin Reserve additional ERCs		0		
6	Total ERCs	_	94		
7	Net Plant Per ERC - Mains		\$289		
8	Less: Utility Investment	13.00%	(\$38)		
9	Proposed Main Extension Fee Per ERC	_	\$252		
10	Proposed Main Extension Fee Per Foot (39 feet per lof)		\$6.45		
	Calculation of Feet Per Lot				
11	A. Installed Footage of Collection Mains		3,600	Annual Report	
12 .	B. Number of Lots		94	Sch. 11 (s)	
13	C. Feet per Lot (A/B)		39		

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

cet No Year	r: SSU / Lake / Holiday Haven o.: 950495 r Ended: Test Year Ended: 12/31/96 [] Projected [X]			FPSC Schedule No. 5 (s) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line No.	Descriptions	Unit	<u> </u>	6 ^
RVICE	: INSTALLATIONS - Account 363			
	-	•		
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00
2	Materials a Wye	. 1	7.42	14,31
3	b. 50' Sewer pipe SDR35	50	29.68	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16,76%)		7.11	15.31
6	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
8	Proposed Service Installation - Unpaved		\$170.00	\$227.00
8	All larger size service installations are at cost.			
10 11 12 13 14 15	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (it required) Pavement Repair	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00	14.31 67.50 9.54 15.31 At Cost 137.00
17	Total		\$186.51	\$243.66
18	Proposed Service Installation - Paved		\$548.00	\$605.00
19	All larger size service installations are at cost.		· · ·	
	UNIT PRICES			_
	<u> Descriptions</u> <u>Unit</u>		4**	<u> </u>
	Direct Labor	Hour	\$0.00	\$0.00
20	Material for Wastewater Tapping		Ac	
	Sewer pipe SDR 35	Foot	\$0.59	\$1.35
21		Each	\$7.42	\$14.31
21 22	2. Wye (8 X 4) or (8 X 6)		\$2.65	\$4,77
21		Each	42.03	44.77

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rula 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer. Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Mein Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
. 2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	295	295			Book 1, A-6
. 4	389.1 Other Plant & Misc. Equipment	24	24.			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	3,019	3,019			
7	354.2 Structures & Improvements	1,437	1,437			
8	360.2 Collection Sewers - Force	2,275		2,275		
9	361.2 Collection Sewers - Gravity	67,328		67,328		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	281			281	
12	364.2 Flow Measuring Devices	645	645			
13	365.2 Flow Measuring Installation	1	1			
14	389.2 Other Plant & Misc. Equipment	19	19			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	3,285	3,285			
18	370.3 Receiving Wells	2,655	2,655			
19	371.3 Pumping Equipment	8,066	8,066			
20	389.3 Other Plant & Misc. Equipment	39	39			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	511	511			
23	354.4 Structures & Improvements	1,292	1,292			
24	380.4 Treatment & Disposel	628,429	628,429			
25	381.4 Plant Sewers	0	0			
26	382.4 Outtall Sewer Lines	365	365			
27	389.4 Other Plant & Misc. Equipment	31	31			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	263				
30	354.5 Structures & Improvements	2,679				
31	390.5 Office Furniture & Equipment	1,656				
32	390.51 Computer Equipment	4,408				
33	391.5 Transportation Equipment	2,543				
34	392.5 Stores Equipment	24				
35	393.5 Tools, Shop & Garage Equipment	923				
36	394.5 Laboratory Equipment	837				
37	395.5 Power Operated Equipment	1,057				
38	396.5 Communication Equipment	480				
39	397.5 Miscellaneous Equipment	216				
40	398.5 Other Tangible Plant	406				
41	Subtotal	735,487	650,113	69,603	281	
42	Future Costs / CWIP	0	0	0	0	
43	Total	735,487	650,113	69,603	281	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plant	Main	Oin-	6
No.	Account No. and Name	Balance	Capacity	Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	ō	ő			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	ō	ŏ			book i, A-o
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	239	239			
8	360.2 Collection Sewers - Force	473		473		
9	361.2 Collection Sewers - Gravity	12,311		12,311		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	1,085	1,085			
18	370.3 Receiving Walls	471	471			
19	371.3 Pumping Equipment	2,015	2,015			
20	389.3 Other Plant & Misc. Equipment	11	11			
21	TREATMENT AND DISPOSAL PLANT					
22	353,4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	266	266			
24	380,4 Treatment & Disposal	137,318	137,318			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	72	72			
27	389.4 Other Plant & Misc. Equipment	5	5			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & improvements	0				
31	390,5 Office Furniture & Equipment	0				
32	390,51 Computer Equipment	0				
33	391,5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393,5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	398,5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398,5 Other Tangible Plant	0				
41	Net Non Used & Useful	154,266	141,482	12,784	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	154,266	141,482	12,784	0	
44	Total Net Plant	735,487	650,113	69,60 3	281	
45	Used & Useful Percentage	79%	78%	82%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of ... accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

ine ło. 1	Account No. and Name	1991				
		Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
2	NTANGIBLE PLANT	_	_			MED V-LO
	351.1 Organization	0	.0			MFR Vol. 3,
3	352.1 Franchises	46	46			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	7	7			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	B19	819			
В	360.2 Collection Sewers - Force	1,049		1,049		
9	361.2 Collection Sewers - Gravity	35,434		35,434		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	51			51	
12	364.2 Flow Measuring Devices	259	259			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	5	5			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	475	475			
18	370.3 Receiving Weils	1,434	1,434			
19	371.3 Pumping Equipment	2,844	2,844			
20	369.3 Other Plant & Misc. Equipment	10	10			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	240	240			
24	380.4 Treatment & Disposal	83,515	83,515			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	81	81			
27	389,4 Other Plant & Misc. Equipment	10	10			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	831				
31	390.5 Office Furniture & Equipment	818				
32	390.51 Computer Equipment	2,159				
33	391.5 Transportation Equipment	2,040				
34	392.5 Stores Equipment	9				
35	393.5 Tools, Shop & Garage Equipment	496				
36	394.5 Laboratory Equipment	149				
37	395.5 Power Operated Equipment	892				
38	396.5 Communication Equipment	248				
39	397.5 Miscellaneous Equipment	61				
40	398.5 Other Tangible Plant	287				
41	Total	134,069	89,745	36,483	51	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996	C**	86-1-	0	0
No.	Account No. and Name	Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT		· · · · · · · · · · · · · · · · · · ·			
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	7	7			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	. 1	1			20211 1, 2
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & improvements	45	45			
8	360.2 Collection Sewers - Force	76		76		
9	361.2 Collection Sewers - Gravity	1,495		1,495		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	7			7	
12	364.2 Flow Measuring Devices	129	129			
13	365.2 Flow Measuring Installation	0	0			
14	369.2 Other Plant & Misc. Equipment	1	1			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & improvements	103	103			
18	370.3 Receiving Wells	88	88			
19	371.3 Pumping Equipment	448	448			
20	389.3 Other Plant & Misc. Equipment	2	2			
21	TREATMENT AND DISPOSAL PLANT.					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	40	40			
24	380.4 Treatment & Disposal	34,941	34,941			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	12	12			
27	389.4 Other Plant & Misc. Equipment	2	2			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	67				
31	390.5 Office Furniture & Equipment	110				
32	390.51 Computer Equipment	735				
33	391.5 Transportation Equipment	424				
34	392,5 Stores Equipment	1				
35	393.5 Tools, Shop & Garage Equipment	58				
36	394.5 Laboratory Equipment	56				
37	395.5 Power Operated Equipment	88				
38	396.5 Communication Equipment	48				
39	397.5 Miscellaneous Equipment	14				
40	398.5 Other Tangible Plant	41				
41	Total Depreciation Expense	39,039	35,819	1,571	7	
42	1996 Average Depreciable Plant less Land	731,694	646,583	59,603	281	
43	Composite Depreciation Rate	5.34%	5.54%	2.26%	2.49%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	ő	ő			Book 1, B-14
4	389.1 Other Plant & Misc, Equipment	ő	. 0			BOOK 1, B-14
	COLL POTON SI ANT				•	
5	COLLECTION PLANT		•			
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	17	17			
8	360.2 Collection Sewers - Force	29		29		
9	361.2 Collection Sewers - Gravity	577		577		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	. 0			
14	389.2 Other Plant & Misc, Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	40	40			
18	370.3 Receiving Wells	34	34			
19	371.3 Pumping Equipment	173	173			
20	389.3 Other Plant & Misc. Equipment	1	1			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	10	10			
24	380.4 Treatment & Disposal	8,805				
25	381.4 Plant Sewers	-	8,805			
26		0	. 0			
27	382.4 Outfall Sewer Lines 389.4 Other Plant & Misc. Equipment	3 1	` 3 1			
2,	363.4 Other Figure & Miss.: Equipment	'	1			
28 29	GENERAL PLANT	_				
	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	8				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				•
41	Non Used & Useful Depreciation Expense	9,690	9,084	606	0	
42	CIAC Amortization	1,874	0	1,874	0	
43	Non-Lloyd & Handy Barrets and	640/	200	404/	0%	
	Non Used & Useful Percentage	21%	22%	18%		

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96 : Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing total collections of contributions-in-ald-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

		(1)	(2)	(3)	(4)
Line No.		Account No, and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
	1	Plant Capacity Fees	. 0	0	MFR Vol. 3, Book 1, A-12, A-14
	2	Line/Main Extensions	2,400	191	BOOK 1, A-12, A-14
	3	Contributed Lines	68,300	37,008	
	4	Cont. Prpty Other than Lines	0	0	
	5	Service Installation Fees	0	0	
	6	TOTAL SEWER CIAC	70,700	37,199	

SCHEDULE OF ACTIVE CUSTOMERS AND ERC. BY METER SIZE AND CLASSIFICATION

Docket No. Test Year I	SSU / Lake / Holiday Haven : 950495 Ended: 12/31/96 } Projected [X]	Explanation: Rule 25-3 number of active custo class, and the related Describe method by w	FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss		
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
,	Residential:				
. 1	5/8" x 3/4"	90	1.0	90	MFR Vol. 5, 1996
. 1 2	3/4"	0	1.5	0	Sch. E-13
3	1*	0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2*	0	8.0	0	
6	3°	0	16.0	0	
7	4"	0	25.0	0	
6	6"	0	50.0	D	
9	8*	0	80.0	0	
10	10*	0	115.0	<u> </u>	
11	Subtotal	90		90	
	General/Multi-Family/ & Wholesale:	:			
12	5/B" x 3/4"	1	1.0	1	
13	3/4*	ó	1.5	Ó	
14	1"	1	2.5	3	
15	1 1/2"	0	5.0	0	
16	2*	0	8.0	0	
17	3*	0	16.0	0	
18	4*	0	25.0	0	
19	6*	0	50.0	0	
20	8*	0	80.0	0	
21	10*	0	115.0	0	
22	Subtotal	2		4	
23	Total Number of ERCs	92		94	

CALCULATIONS OF ERCO AT DESIGN CAPACITY AND FUTURE ERCO- WASTEWATER

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96

Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line . No.	Wastewater Treatment Plant / Collection Maine	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	94 1.000	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	94	
4	Used & Useful Percentage	78.24%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	120	
6	Future ERCs	26	
7	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
8	Number of Years to Design Capacity	26.01	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	94 1.000	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	94	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	166	Book 1, Sch. F-6
13	Add: Lots Under Construction	٥	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	166	
15	Future ERCs	73	
16	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	72.5	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s)

Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	. (4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
140.	TE-21			
1	1996		94	Vol 6, Book 1
2	1 9 97	0	94	Sch F-8
3	1998	D	94	
4	1999	D	. 94 ,	
5	2000	D .	94	
6	2001	0	94	
7	2002	. 0	94	
8	2003	0	94	
9	2004	0	94	
10	2005	0	94	
11	2006	0	94	
12	2007	0	94	
13	2008	0	94	
14	2009	0	· 94	
15	2010	0	94	
16	2011	o	94	
17	2012	0	94	
18	2013	0	94	
19	2014	Ŏ	94	
20	2015	Ö	94	
21	2016	Ö	94	
22	2017	ő	94	
23	2018	ŏ	94	
24	2019	Ö	94	
25	2020	Ö	94	
26	2021	Ö	94	
27	2022	0	94	
28	2023	0	94	
29	2024	0	94	
30	2025	0	94	
31	2026	0	94	
32	2027	0	94	
33	2028	0	94	
34	2029		94 94	
35	2029	0		
36		0	94	
36	2031 2032	0	94	
38		0	94	
38	2033 2034	0	94	
		0	94	
40	2035	0	94	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected (X)

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer; Bliss

	—
1 Refer to Volume VIII, Book 1 for the schedule of Developer Agreeme	ıts.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Lake / Hollday Haven Docket No.: 950485 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Votume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Lake / Holiday Haven

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.585 (4) (n) Copies of approvals or parmits for construction and operation of treatment

facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Preparer; Bliss

No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Lake / Holiday Haven Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU does not foresee the imposition of mandated upgrades resulting from

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Lake / Holiday Haven Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-aite and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	SSU proposes to maintain the existing off-site and on-site	

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Lake / Holiday Haven Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected (X)

Explanation: Rule 25-90.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The evailability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filling requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as approplate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 1 (5) Page 1 of 1 Preparer: Bliss

16 5. 3 4	(1) ervice Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
<u> </u>) Wastewater Plant Capacity Charges:			
	Per ERC - All Customers	. N/A	\$1,586.73	Sch. 3 (s)
!	Per Gallon - Flesidential	N/A	\$18.67	Sch. 3 (s)
(2) Main Extension Charges:			
	Per ERC - All Customers	Actual Cost less 20%	\$1,181.16	Sch. 4 (s)
	Per Foot - Residential	N/A	\$16.46	Sch. 4 (s)
(4)) Service Installation Charges:			
	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
To	otal Minimum Charges - (4" service)	\$350.00	\$2,937.89	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$279,315	\$203,961	\$316	\$483,592	Sch. 6 (s) p 1
2	Land	\$1,021			\$1,021	Sch. 6 (s) p 1
3	Depreciable Assets	\$278,294	\$203,961	\$316	\$482,571	
4	Accumulated Depreciation to Date	\$52,917	\$44,301	\$58	\$97,276	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$ 31 2, 462	\$197,689	\$58	\$510,209	
6	Net Plant at Design Capacity	(\$33,147)	\$6,272	\$258	(\$26,617)	
7	Transmission & Distribution / Collection Lines		\$203,961		\$203,961	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		42.18%	
9	CIAC to Date	\$81	\$164,700	\$0	\$164,781	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$4,117	\$20,608	\$ 0	\$24,725	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$4,193	\$144,47 0	\$0	\$148,663	
12	Future Customers (ERC) to be Connected	11	17	0	14	Sch. 11 (s)
13	Composite Depreciation Rate	4.97%	2.59%		3.97%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	-60.56%	, ,
16	Requested Service Availability Charge Par ERC	\$1,586 ,73	\$1,181.16	\$170.00	\$2,937.69	Sch. 1 (s)
17	Level of CIAC at Design Capacity	-16,26%	526.71%	N/A	-143.47%	
18	Minimum Service Availability Charge Per ERC				(\$3,640.03)	
19	Level of CIAC at Design Capacity				42.18%	
20	Maximum Service Availability Charge Per ERC				(\$4,803.05)	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	131	135	117	133	Sch. 11 (8)
23	Current No. of Customers	120	119		117	Sch. 11 (s)
24	Annual Growth	1	1	N/A	1	Sch. 11 (s)
25	Calculation of Z	5	7	N/A	6	
26	Number of Years to Design Capacity	18.78	29.01	N/A	23.09	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$279,315	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$52,917)	Sch. 7 (s)
3	Net Plant In Service		\$226,398	
4	Used & Useful %		91.42%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$206,965	
6	1996 ERCs		117	Sch. 10 (8)
7	5 Year Margin Reserve additional ERCs		3	Sch. 12 (s)
8	Total ERCs		120	
9	Net Plant Per ERC		\$1,725	
10	Less: Utility Investment	8.00%	(\$138)	
11	Proposed Plant Capacity Fee Per ERC	_	\$1,587	
12	Proposed Plant Capaity Fee Per Gallon (85 Gallons Per ERC)	_	\$18.67	
	Calculation of Gallons Par JFRC			
13	Total Consumption in Gallons		3,622,739	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		117	Sch. 10 (s)
15	Consumption Per ERC		30,964	
16	Divide by 365 Days			
17	Gallons Per Day Per ERC		85	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
.	1996 Average Balance:			
1	Gross Book Value - Meins	•,	\$203,961	Sch. 6 (s) p 1
2	Lese: Accumulated Depreciation - Mains		(\$44,301)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$159,660	
4	Used & Useful %	_	100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$159,660	
6	1996 ERCs		. 117	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		1	
6	Total ERCs		118	
7	Net Plant Per ERC - Mains		\$1,358	
8	Less: Utility Investment	13.00%	(\$178)	
9	Proposed Main Extension Fee Per ERC	_	\$1,181	
10	Proposed Main Extension Fee Per Foot (64 feet per iot)	_	\$18.46	
	Calculation of Feet Per Lot			
11	A. Installed Footage of Collection Mains		7,530	Annual Report
12	B. Number of Lots		117	Sch. 11 (s)
13	C. Feet per Lot (A/B)		64	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

	Ended: Test Year Ended: 12/31/96] Projected [X]			Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line No.	Descriptions	Unit	4"	6"
RVICE	NSTALLATIONS - Account 363			
	Direct Labor (O coreons v 4 hours)	8	0.00	0.00
. 1 2	Direct Labor (2 persons x 4 hours) Materials a. Wye	1	7.42	14,31
3	b. 50' Sewer pipe		29.68	67.50
4	c. 45 degree elbo		5.30	9.54
5	A & G Overhead Rate (16.76%)	_	7.11	15.31
6	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
8	Proposed Service Installation - Unpaved		\$170.00	\$227.00
9	All larger size service installations are at cost.			
		Unk		6 "
10	Direct Labor (3 persons x 8 hours)	24	0.00	0.00
11	Materials IL Wye	1	7.42	14.31
12	b. 50' Sewer pipe		29.68	67.50
13	c. 45 degree elbo	₩ 2	5.30	9.54
14	A & G Overhead Rate (15.76%)		7.11	15.31
15	Open Cut Permit (if required)		At Cost	At Cost
16 17	Pavement Rapair Total		137.00 \$186.51	137.00 \$243.66
18	Proposed Service Installation - Paved		\$548.00	\$605.00
19	All larger size service installations are at cost.			
	UNIT PRICES			
	Descriptions Unit			6"
20	Direct Labor	Hour	\$0.00	\$0.00
	Material for Wastewater Tapping			
21	1. Sewer pipe SDR 35	Foot	\$0.59	\$1.35
22	2. Wye (8 X 4) or (8 X 6)	Each	\$7.42	\$14.31
23	3. 45 degree Elbow	Each	\$2.65	\$4. 77
	Price of materials include applicable state Labor includes insurance, fringe benefits, A & G Overhead allocations are only appli Transportation O & M expenses for trucks	etc. at 34%. cable to the purchase of mater		50

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historica! [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
vo.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
—			-			
1	INTANGIBLE PLANT	_	_			MED Mal O
2 ·	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	208	208			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	. 27	27			
5	COLLECTION PLANT					
6	359.2 Land & Land Rights	1,021	1,021			
7	354,2 Structures & Improvements	929	929			
8	360.2 Collection Sewers - Force	68,467		68.467		
8	361,2 Collection Sewers - Gravity	135,494		135,494		
10	362.2 Special Collecting	0	0	•		
11	363,2 Services to Customers	316			316	
12	364.2 Flow Measuring Devices	6,228	6,228		- 70	
13	365.2 Flow Measuring Installation	2	2			
14	389.2 Other Plant & Misc. Equipment	Ō	ō			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	a	0			
17	354.3 Structures & Improvements	5,348	5,348			
18	370.3 Receiving Wells	5,170	5,170			
19	371.3 Pumping Equipment	29,622	29,622			
20	389.3 Other Plant & Misc. Equipment	43	43			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	118,526	118,526			
23	354.4 Structures & Improvements	28,211	28,211			
24	380.4 Treatment & Disposal	33,983	33,983			
25	381.4 Plant Sewers	0	0			
26	382.4 Outlail Sewer Lines	39,720	39,720			
27	389.4 Other Plant & Misc. Equipment	10,277	10,277			
28	GENERAL PLANT					
29	353.5 Land & Land Rights .	331				
30	354.5 Structures & Improvements	3,378				
31	390.5 Office Furniture & Equipment	2,088				
32	390.51 Computer Equipment	5,557				
33	391.5 Transportation Equipment	3,206				
34	392.5 Stores Equipment	30				
35	393,5 Tools, Shop & Garage Equipment	1,164				
36	394.5 Laboratory Equipment	1,055				
37	395.5 Power Operated Equipment	1,333				
38	396.5 Communication Equipment	605				
39	397.5 Miscellaneous Equipment	272				
40	398.5 Other Tangible Plant	512				
41	Subtotal	503,122	279,315	203,961	316	
42	Future Costs / CWIP	0	0	0	0	
43	Total	503,122	279,315	203,961	316	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
						
1	INTANGIBLE PLANT					•
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	Ô	0			
13	365.2 Flow Measuring Installation	0	ō			
14	389.2 Other Plant & Misc. Equipment	ŏ	ŏ			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	ŏ	ŏ			
18	370.3 Receiving Wells	ō	ō			
19	371.3 Pumping Equipment	ŏ	ō			
20	389.3 Other Plant & Misc. Equipment	ŏ	ō			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	7,189	7,189			
24	380.4 Treatment & Disposal	4,946	4,946			
25	381.4 Plant Sewers	7,570	7,540			
26	382.4 Outfall Sewer Lines	9,453	9,453			
27	389.4 Other Plant & Misc. Equipment	2,387	2,387			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
		_				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38 39	396.5 Communication Equipment	0				
40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	20.075	00.075	•	_	
42	Additional Non Used & Useful	23,975	23,975	0	0	
43		0	0	0	0	
43	Total Net Non Used & Useful	23,975	23,975	0	0	
44	Total Net Plant	503,122	279,315	2 03,961	316	
45	Used & Ussful Percentage	95%	91%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
ine	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
No.	Account No. and Name	Acc. Dep	Сарасну	Extension	Installition	
1	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	26	26			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	. 9	9			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	530	530			
8	360.2 Collection Sewers - Force	14,219		14,219		
9	361.2 Collection Sewers - Gravity	30,082		30,082		
10	362.2 Special Collecting	0	0		_	
11	363.2 Services to Customers	58			58	
12	364.2 Flow Measuring Devices	3,952	3,952			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	771	771			
18	370.3 Receiving Wells	2,792	2,792			
19	371.3 Pumping Equipment	9,013	9,013			
20	389.3 Other Plant & Misc. Equipment	12	12			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	. 0			
23	354.4 Structures & Improvements	5,308	5,308			
24	380.4 Treatment & Disposal	18,226	18,226			
25	381.4 Plant Sewers	0	0			
26 27	382.4 Outfall Sewer Lines	9,605 2, 673	9,605			
21	389.4 Other Plant & Misc. Equipment	2,5/3	2,673			
28	GENERAL PLANT	_				
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	796				
31 32	390.5 Office Furniture & Equipment	1,032 2,722				
32 33	390.51 Computer Equipment 391.5 Transportation Equipment	2,722 2,572				
34	392.5 Stores Equipment	2,5/2				
3 4 35	393.5 Tools, Shop & Garage Equipment	625				
36	394.5 Laboratory Equipment	188				
36 37	395.5 Power Operated Equipment	1,125				
38	396.5 Communication Equipment	313				
39	397.5 Miscellaneous Equipment	77				
40	398.5 Other Tangible Plant	362				
41	Total	107,099	52,917	44,301	58	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
He-		1996	Dire-A	Alex-	0	Ones - di-
Line No.	Account No. and Name	Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	5	5			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	2	2			BOOK 1, D-14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	29	29			
8	360.2 Collection Sewers - Force	2,280		2,280		
9	361.2 Collection Sewers - Gravity	3,008		3,008		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	8			8	
12	364.2 Flow Measuring Devices	1,246	1,246			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	Ō	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	167	167			
18	370.3 Receiving Wells	172	172			
19	371.3 Pumping Equipment	1,647	1,647			
20	389.3 Other Plant & Misc. Equipment	2	2			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	883	883			
24	380,4 Treatment & Disposal	1,889	1,889			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	1,323	1,323			
27	389.4 Other Plant & Misc. Equipment	571	571			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	84				
31	390.5 Office Furniture & Equipment	139				
32	390.51 Computer Equipment	926				
33	391.5 Transportation Equipment	534				
34	392.5 Stores Equipment	2				
35	393.5 Tools, Shop & Garage Equipment	73				
36	394.5 Laboratory Equipment	70				
37	395.5 Power Operated Equipment	111				
38	396.5 Communication Equipment	60				
39	397.5 Miscellaneous Equipment	18				
40	398.5 Other Tangible Plant	51				
41	Total Depreciation Expense	15,300	7,936	5,288	8	
42	1996 Average Depreciable Plantiess Land	383,244	159,768	203,961	318	
43	Composite Depreciation Rate	3.99%	4.97%	2.59%	2.53%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Biss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plent Capacity	Main Extension	Service Installation	Supporting Schedules
1	NTANGIBLE PLANT		•			
2	351,1 Organization	0	. 0			MFR Vol. 3,
3	352,1 Franchises	ō	. 0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	ō	ō			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	381.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365,2 Flow Measuring Installation	ō	Ö			
14	389.2 Other Plant & Misc. Equipment	0	Ō			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
- 21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	277	277			
24	380.4 Treatment & Disposa)	593	593			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	415	415			
27	389.4 Other Plant & Misc. Equipment	179	179			
28	GENERAL PLANT	_				
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0			•	
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	1,464	1,464	0	0	
42	CIAC Amortization	4,912	4	4,908	0	
43	Non Used & Useful Percentage	5%	9%	0%	0%	
44	Non Used & Useful CIAC Amortization	234	0	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Volusia / Jungle Den

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (!).

FPSC Schedule No. 9 (s)
Page 1 of 1
Preparer: Bliss

		(1)	(2)	(3)	(4)
Line No. Account No. and Name		Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
	1	Plant Capacity Fees	91	'4,117	MFR Val. 3, Book 1, A-12, A-14
	2	Line/Main Extensions	0	0	BOOK 1, A-12, A-14
	3	Contributed Lines	164,700	20,608	
	4	Cont. Prpty Other than Lines	-27,900	11,110	
	5	Service Installation Fees	0	0	
	6	TOTAL SEWER CIAC	136,881	35,835	

SCHEDULE OF ACTIVE CUSTOMERS AND ERGO BY METER SIZE AND CLASSIFICATION

Company: SSU / Volueia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which en ERC is defined.			FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss
· .	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
•	Residential:				
1	5/8° x 3/4°	. 117	1,0	117	MFR Vol. 5, 1996
2	3/4"	. • 0	1.5	0	Sch. E-13
3	1*	0	2.5	0	
4	1 1/2*	0	5.0	0	
5	2°	0	8.0	0	
6	, 3 •	0	16.0	0	
7	4*	0	25.0	0	•
8	6"	0	50.0	0	
9	8*	0	0.09	0	
10 11	10" Subtotal	117	115.0	117	
	General/Mutti-Family/ & Wholesel	e :			
12	5/8" x 3/4"	0	1.0	O	
13	3/4*	0	1.5	o	
14	1*	0	2.5	0	
15	1 1/2"	0	5.0	0	
16	2*	0	8.0	0	
17	3.	0	16.0	0	
18	4*	0	25.0	0	
19 20	6° 8*	0	50.0 80,0	0	
20	10"	· 0	80.0 115.0	0	
22	Subtotal	0	(10.0	0	
23	Total Number of ERCs	117		117	

CALCULATIONS OF ERCO AT DESIGN CAPACITY AND FUTURE ERCO- WASTEWATER

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge. **FPSC** Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
-	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	117 1.025	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	120	
4	Used & Useful Parcentage	91.42%	Sch. 6 (s), p 2
5	Plant Capacity In ERCs	131	
6	Future ERCs	. 11	
7	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
8	Number of Years to Design Capacity	18.78	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	117 1.005	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	118	MEDVALO
12	Permitted No. of Lots/ERC's @ 12/31/96	135	MFR Val 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	135	
15	Future ERCs	17	
16	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	29.006791	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Volusia / Jungle Den Docks! No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s)

Page			
Ртерв	T.	r. 8	llss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		117	Vol 6, Book 1
2	1997	1	118	Sch F-8
3	1998	1	118	
4	1999	1	119	
5	2000	1	119	
6.	2001	. 1	120	
7	2002	1	121	
8	2003	1	121	
è	2004	1	122	
10	2005	1	122	
11	2006	1	123	
12	2007	1	124	
13	2008	1	124	
14	2009	1	125	
15	2010	1	125	
16	2011	1	126	
17	2012	1	127	
18	2013	1	127	
19	2014	1	128	
20	2015	1	128	
21	2016	1	129	
22	2017	1	130	
23	2018	1	130	
24	2019	1	131	
25	2020	1	131	
26	2021	1	132	
27	2022	1	133	
28	2023	1	133	
29	2024	1	134	
30	2025	1	134	
31	2026	1	135	
32	2027	. 1	136	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected (X)

Explanation: Rule 25-30.565 (4) (j) Provide a list ...of.outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Volusia / Jungle Den Docket No.: 950495

Test Year Ended: 12/31/96 Historical () Projected (X)

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc, of the property. FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
	
1	None - The company can not predict when property would be contributed under the
2	developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.
•	·

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Volusia / Jungle Den

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC Schedule No. 15 (s) Page 1 of 1

Preperer: Blias

Line No.	Description
1	Copies of approvale and parmits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historica! [] Projected [X]

Explanation: Rule 25-30.565 (4) (a) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-90.565 (4) (q) if the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or tederal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the daveloper agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Volusia / Jungle Den Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing end proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.	

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Volusia / Jungle Den

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Maine
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as approplate.
A	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Lee / Lehigh Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC

Schedule No. 1 (s)
Page 1 of 1
Preperer: Bliss

_ine No. 8	(1) ervice Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
) Westewater Plant Cepacity Charges:			
1	Per ERC - All Customers	N/A	\$677.30	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$4.06	Sch. 3 (s)
{2	t) Main Extension Charges:			
3	Per ERC - All Customers	N/A	\$540.95	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$8.32	Sch. 4 (s)
(4	i) Service installation Charges:			
5	Per Connection - 4"	N/A	\$170.00	Sch. 5 (s)
В	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7 T o	otal Minimum Charges - (4" service)	\$0.00	\$1,388.25	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Lee / Lehigh Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line	Task of Sandan Austinhitibe Change	Plant	Main	Service	Tatal	Supporting Schedules
No.	Test of Service Availability Charges	Capacity	Extension	Installation	Total	Schedules
1	Gross Book Value	\$7,760,746	\$7,512,080	\$941,673	\$16,214,499	Sch. 6 (s) p 1
2	Land	\$260,562			\$260,562	Sch. 6 (s) p 1
3	Depreciable Assets	\$7,500,184	\$7,512,080	\$941,673	\$ 15,953,937	
4	Accumulated Depreciation to Date	\$1,681,968	\$2,209,395	\$303,94 5	\$4,39 5,308	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$2,279,309	\$2,209,395	\$303,945	\$4,792,649	
6	Net Plant at Design Capacity	\$ 5,481,437	\$5,302,68 5	\$637,728	\$11,421, 9 51	
7	Transmission & Distribution / Collection Lines		\$7,512,080		\$7,512,080	Sch. 6 (s)
В	Minimum Level of CIAC	•	100.00%		46.33%	
9	CIAC to Date	\$3,434,085	\$1,006,288	\$33,804	\$4,474,177	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$1,736,205	\$ 65,108	\$2,413	\$1,803,726	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$1,918,134	\$65,108	\$2,413	\$1,985,655	
12	Future Customers (ERC) to be Connected	174	О	_	89	Sch. 11 (s)
13	Composite Depreciation Rate	4.74%	2.28%		3.53%	Sch. 8 (s) p 1
14	Existing Service Avallability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	NA	N/A	21.79%	(.,
16	Requested Service Availability Charge Per ERC	\$677.30	\$540.95	\$170.00	\$1,388.25	Sch. 1 (s)
17	Level of CIAC at Design Capacity	29.75%	17.75%	N/A	22.86%	
18	Minimum Service Availability Charge Per ERC				\$31,652.41	
19	Level of CIAC at Design Capacity				46,33%	
20	Maximum Service Availability Charge Per ERC				\$68,629.54	
21	Level of CIAC at Design Capacity				75,00%	
22	No. of Customers at Capacity	8,652	5,270	•	6,989	Sch. 11 (s)
23	Current No. of Customers	8,478	7,830	7,669	7,669	Sch. 11 (s)
24	Annual Growth	156	156	N/A	156	Sch. 11 (s)
25	Calculation of Z	5	0		0	
26	Number of Years to Design Capacity	1.12	0.00	N/A	0.57	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Lee / Lehigh Docket No.: 950495

Test Year Ended: 12/31/96 Historical [) Projected [X] Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
•	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$7,760,746	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$1,881,968)	Sch. 7 (s)
3	Net Plant In Service		\$5,878,778	
4	Used & Useful %		97.99%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$5,760,360	
6	1998 ERCs		7,669	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		156	Sch. 12 (s)
8	Total ERCs	_	7,825	
9	Net Plant Per ERC		\$736	
10	Less: Utility Investment 8.	.00%	(\$59)	
11	Proposed Plant Capacity Fee Per ERC		\$677	
12	Proposed Plant Capaity Fee Per Gallon (167 Gallons Per ERC)	_	\$4.06	
	Calculation of Gallons Per ER(2			MFR Vol. 5, 1996
13	Total Consumption in Gallions		466, 96 0,818	Sch. E-13
14	Number of ERC's		7,669	Sch. 10 (s)
15	Consumption Per ERC		60,893	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC	_	167	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Lee / Lehigh Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
	1996 Average Balance:			
i	Grose Book Value - Mains	•	\$7,512,080	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	_	(\$2,209,395)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$5,302,685	
4	Used & Useful %	_	91.7%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$4,865,161	
6	1996 ERCs		7,869	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		156	
6	Total ERCs	_	7,825	
7	Net Plant Per ERC - Mains		\$622	
8	Less: Utility Investment	13.00%	(\$81)	
9	Proposed Main Extension Fee Per ERC	_	\$541	
10	Proposed Main Extension Fee Per Foot (65 feet per lot)		\$8.32	
	Calculation of Feet Per Lot			
11	A. installed Footage of Collection Mains		497,271	Annual Report
12	B. Number of Lots		7,669	Sch. 11 (s)
13	C. Feet per Lot (A/B)		65	-

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

asphalt overlay (\$30/ton).

storica!	: SSU / Lee / Lehigh b.: 950495 Ended: Test Year Ended: 12/31/96 [] Projected [X]			FPSC Schedule No. 5 Page 1 of 1 Preparer: Bliss
_	. (1)	(2)	(3)	(4)
Line No.	Descriptions	Unit	4"	6"
٠.				
RVICE	INSTALLATIONS - Account 383			
1	Direct Labor (2 persons x 4 hours)	. 8	0.00	0.00
2	Materials a Wye	1	7.42	14.31
3	b. 50' Sewer pipe SDR35	50	29.68	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
6 7	Open Cut Permit (if required) Total		At Cost \$49.51	\$106.66
8	Proposed Service Installation - Unpaved		\$170.00	\$227.00
RVICE	INSTALLATIONS - Account 363			
		Unit	4"	6"
	Disable to 10 0 to 1			
10	Direct Labor (3 persons x 8 hours)	24	0.00	0.00
11	Materials a. Wye	1	7.42	14.31
11 12	Materials a. Wye b. 50' Sewer pipe SDR35	1 50	7.42 29. 68	14.31 67.50
11 12 13	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow	1	7.42 29.68 5.30	14.31 67.50 9.54
11 12 13 14	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%)	1 50	7.42 29 .68 5 .30 7.11	14.31 67.50 9.54 15.31
11 12 13 14 15	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required)	1 50	7.42 29.68 5.30 7.11 At Cost	14.31 67.50 9.54 15.31 At Cost
11 12 13 14	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%)	1 50	7.42 29 .68 5 .30 7.11	14.31 67.50 9.54 15.31
11 12 13 14 15	Materials b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair	1 50	7.42 29.68 5.30 7.11 At Cost 137.00	14.31 67.50 9.54 15.31 At Cost 137.00
11 12 13 14 15 16	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total	1 50	7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved	1 50	7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Paverment Repair Total Proposed Service Installations are at cost.	1 50	7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Paverment Repair Total Proposed Service Installations are at cost. UNIT PRICES	1 50	7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17 18	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger eize service installations are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewaler Tapping	1 50 2	7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
11 12 13 14 15 16 17 18 19	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger eize service installations are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewaler Tapping 1. Sewer pipe SDR 35	1 50 2 Hour	7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
11 12 13 14 15 16 17 18 19	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger eize service installations are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewaler Tapping 1. Sewer pipe SDR 35 2. Wye (8 X 4) or (8 X 6)	Hour Foot Each	7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00 \$1.35
11 12 13 14 15 16 17 18 19	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger eize service installations are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewaler Tapping 1. Sewer pipe SDR 35	1 50 2 Hour	7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
11 12 13 14 15 16 17 18 19	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger eize service installations are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewaler Tapping 1. Sewer pipe SDR 35 2. Wye (8 X 4) or (8 X 6)	Hour Foot Each Each	7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00 \$0.00 \$0.59 \$7.42 \$2.65	14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00 \$1.35 \$1.4.31

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Future Costs / CWIP

Total

42

43

FPSC Company: SSU / Lee / Lehigh Schedule No. 6 (s) Explanation: Rule 25-30.56\$ (4) (e) A schedule showing the Docket No.: 950495 original cost of any existing treatment plants and the water T&D Page 1 of 2 Test Year Ended: 12/31/96 Preparer: Bliss by Uniform System of Accounting account numbers as req. Historical [] Projected [X] by Rule 25-30.115, F.A.C. (5) (6) (1) (2)(3) (4) 1996 **Plant** Main Service Supporting Line Average Installation Schedules No. Account No. and Name Balance Capacity Extension INTANGIBLE PLANT MFR Vol. 3. 2 351.1 Organization ٥ n 352.1 Franchises 0 0 Book 1, A-6 3 389.1 Other Plant & Misc. Equipment 0 ٥ COLLECTION PLANT 5 260,562 6 353.2 Land & Land Rights 260,562 354,2 Structures & Improvements 360,2 Collection Sewers - Force 422,152 422,152 8 7,089,929 361,2 Collection Sewers - Gravity 7,089,929 9 10 362.2 Special Collecting 1.942 1,942 11 363.2 Services to Customers 941,673 941,673 12 364.2 Flow Measuring Devices 0 0 13 365.2 Flow Measuring Installation 0 0 389.2 Other Plant & Misc. Equipment a 14 ٥ 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land Rights 0 0 403,678 17 354.3 Structures & Improvements 403.678 370.3 Receiving Wells 504,575 18 504,575 371.3 Pumping Equipment 19 1,291,421 1,291,421 20 369.3 Other Plant & Misc. Equipment ٥ 21 TREATMENT AND DISPOSAL PLANT 353.4 Land & Land Rights 22 66,261 66,261 23 354.4 Structures & Improvements 699,822 899,822 24 380.4 Treatment & Disposal 3,633,193 3,633,193 25 381.4 Plant Sewers 586,135 586,135 26 382.4 Outfall Sewer Lines 89,655 89,655 27 369.4 Other Plant & Misc. Equipment 23,501 23.501 28 GENERAL PLANT 29 353.5 Land & Land Rights 19,396 30 354.5 Structures & Improvements 197,770 31 390.5 Office Furniture & Equipment 122,221 32 390.51 Computer Equipment 325,343 33 391.5 Transportation Equipment 187,694 34 392.5 Stores Equipment 1,761 35 393.5 Tools, Shop & Garage Equipment 68,122 36 394.5 Laboratory Equipment 61,775 37 395.5 Power Operated Equipment 78,020 396.5 Communication Equipment 38 35,400 39 397.5 Miscellaneous Equipment 15,916 398.5 Other Tangible Plant 40 29,959 41 Subtotal 17,357,879 7,760,746 7,512,080 941,673

0

7,760,746

17,357,879

0

941,673

0

7,512,080

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lee / Lehigh Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Mein Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT			-		
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	. 0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360,2 Collection Sewers - Farce	45,127		45,127		
9	361.2 Collection Sewers - Gravity	574,694		574,694		
10	362.2 Special Collecting	0	0			
11	363,2 Services to Customers	0		•	0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT	_				
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	45,842	45,842			
18	370.3 Receiving Wells	34,761	34,761			
19	371.3 Pumping Equipment	75,724	75,724			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT		•			
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal 381.4 Plant Sewers	0	0			
25 26		0	0			
	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	U	U			
28 29	GENERAL PLANT 353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	Ö				
32	390.51 Computer Equipment	ő				
33	391.5 Transportation Equipment	ő				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	ő				
36	394.5 Laboratory Equipment	ő				
37	395.5 Power Operated Equipment	ŏ				
38	396.5 Communication Equipment	ō				
39	397.5 Miscellaneous Equipment	ō				
40	398.5 Other Tangible Plant	ō				
41	Net Non Used & Useful	776,148	156,327	619,821	0	
42	Additional Non Lised & Useful	0	0	0	0	
43	Total Net Non Used & Useful	776,148	156,327	619,821		
44	Total Net Plant	17,357,879	7,760,746	7,512,080	941,673	
45	Used & Useful Percentage	96%	98%	92%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lee / Lehigh Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
i ne lo.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
_	BITANOIDI E DI ANT					
1	INTANGIBLE PLANT 351.1 Organization	0	0			MFR Vol. 3.
2	351.1 Organization 352.1 Franchises	0	0			Book 1, A-10
3 4	389.1 Other Plant & Misc. Equipment	ő	. 0			500K 1, 74 15
_						
5	COLLECTION PLANT	•				
6	353.2 Land & Land Rights	0	. 0			
7	354.2 Structures & Improvements	0	0	*****		
8	360.2 Collection Sewers - Force	36,084		36,064		
9	361.2 Collection Sewers - Gravity	2,173,311		2,173,311		
10	362.2 Special Collecting	49	49			
11	363.2 Services to Customers	303, 9 45			303,945	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	11,488	11,488			
18	370.3 Receiving Wells	207,189	207,189			
19	371.3 Pumping Equipment	389,938	389,938			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	154,491	154,491			
24	380.4 Treatment & Disposal	1.036.236	1,036,236			
25	381.4 Plant Sewers	68,332	68,332			
26	382.4 Outfall Sewer Lines	8,865	8,885			
27	389.4 Other Plant & Misc. Equipment	5,380	5,380			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	46,564				
31	· ·					
31	390.5 Office Furniture & Equipment	60,408 159,356				
	390.51 Computer Equipment					
33	391.5 Transportation Equipment	150,579				
34	392.5 Storas Equipment	646				
35	393.5 Tools, Shop & Garage Equipment	36,597				
36	394.5 Laboratory Equipment	11,023				
37	395.5 Power Operated Equipment	65,868				
38	396.5 Communication Equipment	18,322				
39	397.5 Miscellaneous Equipment	4,533				
40	398.5 Other Tangible Plant	21,182				
41	Total	4,970,406	1,881,968	2,209,395	303,945	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lee / Lehigh Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line No.	Account No. and Name	Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0.	0			MFR Vol. 3.
3	352.1 Franchises	0.	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	14,058		14,058		
8	361.2 Collection Sewers - Gravity	157,396		157,396		
10	362.2 Special Collecting	49	49			
11	363.2 Services to Customers	24,766	_		24,766	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	12,635	12,635			
18	370,3 Receiving Wells	16,802	16,802			
19	371.3 Pumping Equipment	71,803	71,803			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	28,164	28,164			
24	380.4 Treatment & Disposal	202,006	202,006			
25	381.4 Plant Sewers	16,763	16,763			
26	382.4 Outfall Sewer Lines	2,986	2,986			
27	389.4 Other Plant & Misc. Equipment	1,307	1,307			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	4,944				
31	390.5 Office Furniture & Equipment	8,152		•		
32 33	390.51 Computer Equipment	54,235 31,289				
33	391.5 Transportation Equipment 392.5 Stores Equipment	31,289 98				
35	393.5 Tools, Shop & Garage Equipment	4.258				
36	394.5 Laboratory Equipment	4,120				
37	395.5 Power Operated Equipment	6,499				
38	396.5 Communication Equipment	3,540				
39	397.5 Miscellaneous Equipment	1,062				
40	398.5 Other Tangible Plant	2,996				
41	Total Depreciation Expense	669,928	352,515	171,454	24,766	
42	1996 Averege Depreciable Plant less Land	17,011,658	7,433,923	7,512,080	941,673	
43	Composite Depreciation Rate	3.84%	4.74%	2.28%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lee / Lehigh Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
	•	1996			_	
Line		Average Balance	Plent	Main Extension	Service Installation	Supporting Schedules
No.	Account No. and Name	DEMICO	Capacity	EXCHIBION	(Abhrinian (A))	
1	INTANGIBLE PLANT					
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT	_				
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & improvements	0	0			
В	360.2 Collection Sewers - Force	1,643		1,643		
9	361.2 Collection Sewers - Gravity	18,398		18,398		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installetion	0	0	•		
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,477	1,477			
18	370.3 Receiving Wells	1,964	1,964			
19	371.3 Pumping Equipment	6,031	6,031			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Unes	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	Ō				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	ŏ				
37	395.5 Power Operated Equipment	ŏ				
38	396.5 Communication Equipment	ŏ				
39	397.5 Miscellaneous Equipment	ŏ				
40	398.5 Other Tangible Plant	ŏ				
41	Non Used & Useful Depreciation Expense	29 ,513	9,472	20,041	0	
42	CIAC Amortization	193,960	164,836	28,255	889	
43	Non Used & Useful Percentage	4%	2%	8%	0%	
43	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Lee / Lehigh Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]			Explanation: Rule 25-30.565 (4) (i) (m) A sche collections of contributions-in-ald-of-construction detail statement of accumulated amortization of in (i).	FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss	
	•	(1)	(2)	(3)	(4)
Line No.		Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
	1	Plant Capacity Fees	3,434,085	1,736,205	MFR Vol. 3,
	2	Line/Main Extensions	581,668	33,016	Book 1, A-12, A-14
	3	Contributed Lines	424,620	32,092	
	4	Cont. Prpty Other than Lines	117,537	9,686	
	5	Service Installation Fees	33,804	2,413	
	6	TOTAL SEWER CIAC	4 591 714	1.813.412	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Docket No.: Test Year E	SU / Lee / Lehigh 950495 nded: 12/31/96 Projected [X]	number of active custo class, and the related	Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			
	(1)	(2)	(3)	(4)	(5)	
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules	
	Residential:	•.				
1	5/8" x 3/4"	6,897	1.0	6,897	MFR Vol. 5, 1996	
2	3/4"	0	1.5	0	Sch. E-13	
3	1*	1	2.5	3		
4	1 1/2*	0	5.0	0		
5	2*	0	8.0	0		
6	3*	0	16.0	0		
7	4*	0	25.0	0		
8	6"	0	50,0	0		
9	8"	0	80.0	. 0		
10	10"	0	115.0	0		
11	Subtotal	6,898		6,900		
	General/Multi-Family/ & Wholes	sale;				
12	5/8" x 3/4"	183	1.0	183		
13	3/4"	0	1.5	0		
14	1*	42	2.5	105		
15	1 1/2"	22	5.0	110		
16	2"	25	8.0	200		
17	3"	6	16.0	96		
18	4*	1	25.0	25		
19	6"	1	50.0	50		
20	8"	0	80.0	0		
21	10"	0	115.0	0		
22	Subtotal	280		759		
23	Total Number of ERCs	7,178		7,669		

CALCULATIONS OF ERC. AT DESIGN CAPACITY AND FUTURE ERC. WASTEWATER

Company; \$SU / Lee / Lehigh

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Pege 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	7,669 1.106	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	8,478	
4	Used & Useful Percentage	97.99%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	8,652	
6	Future ERCs	. 174	
7	Projected Average Annual Growth In ERCs	156	Sch. 12 (s)
8	Number of Years to Design Capacity	1.12	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	7,669 1.021	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	7,83 0	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	5,270	Book 1, Sch. F-6
13	Add: Lats Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	5,270	
15	Future ERCs	0	
16	Projected Average Annual Growth in ERCs	156	Sch. 12 (s)
17	Number of Years to Design Capacity	0	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Lee / Lehigh Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer; Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1 2	1996 1997	156	7,669 7,825	Vol 6, Book 1 Sch F-8

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Lee / Lehigh Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Lee / Lehigh Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Une No,	Description
1	None - The company can not predict when property would be contributed under the
2	developer agreements Identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Lee / Lehigh

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC

Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Lee / Lehigh Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (a) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.	

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Lee / Lehigh

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(e) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Lee / Lehigh Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (a) A statement of the existing and proposed on-site and off-site main installation charges or notice.

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description				
1 2	SSU proposes to maintain the existing off-site and on-site				

SCHEDULE OF REQUESTED COST OF CAPITAL - Beginning and End of Year Average -

Company: SSU / Lee / Lehigh Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer; Bliss

Line No.	Water Treatment Plant / Distribution Mains		
1	Please refer to D-Schedules in the minimum filing requiremente.		
2	Future expansions will be financed through a combination of		
3	debt and equity, as approplete.		
4			

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Martin / Leilani Heights

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC

Schedule No. 1 (s)
Page 1 of 1
Preparer: Bliss

. Sen	(1) vice Avaliability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedulet
(1) 1	Nestewater Plant Capacity Charges:			
	Per ERC - All Customers	N/A	\$436.65	Sch. 3 (a)
	Per Gallon - Residential	N/A	\$1.43	Sch. 3 (s)
(2) I	fain Extension Charges:			
	Per ERC - All Customers	Actual Cost less 20%	\$159.72	Sch. 4 (s)
	Per Foot - Residential	N/A	\$3.90	Sch. 4 (s)
(4) 8	service installation Charges:			
	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
	Per Connection - 6"	N/A	\$227.00	Sch. 5 (8)

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Martin / Leilani Heights Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Lìne No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$361,820	\$160,177	\$67,960	\$589,957	Sch. 6 (s) ρ 1
2	Land	\$7,473			\$7,473	Sch. 6 (8) p 1
3 -	Depreciable Assets	\$354,347	\$160,177	\$67,960	\$582,484	·-
4	Accumulated Depreciation to Date	\$170,191	\$86,901	\$31,385	\$268,477	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$170,191	\$150,501	\$31,385	\$352,077	
6	Net Plant at Design Capacity	\$191,629	\$9,676	\$3 6,57 <i>5</i>	\$237,680	
7	Transmission & Distribution / Collection Lines		\$160,177		\$160,177	Sch. 6 (s)
6	Minimum Level of CIAC		100.00%		27.15%	
8	CIAC to Date	\$112	\$139,436	\$0	\$139,550	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$3	\$77,927	. \$0	\$77,930	Sch. 9 (s)
11	Acc. Amort. of CtAC at Design Capacity	\$3	\$133,292	\$0	\$133,295	
12	Future Customera (ERC) to be Connected	0	14	0	4	Sch. 11 (s)
13	Composite Depreciation Rate	5.06%	3.30%		4.52%	Sch. 6 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	2.63%	
16	Requested Service Availability Charge Per ERC	\$436.65	\$159.72	\$170.00	\$786.37	Sch. 1 (s)
17	Level of CIAC at Dasign Capacity	0.06%	81.81%	N/A	3,88%	
18	Minimum Service Availability Charge Per ERC				\$14,974.95	
19	Level of CIAC at Design Capacity				27.15%	
20	Maximum Service Availability Charge Per ERC				\$44,196.05	
21	Level of CIAC at Design Capacity				75,00%	
22	No. of Customers at Capacity	404	413		407	Sch. 11 (s)
23	Current No. of Customers	404	399		. 388	Sch. 11 (s)
24	Annual Growth	1	1		1	Sch. 11 (s)
25	Calculation of Z	0	3	, , , ,	0	
26	Number of Years to Dasign Capacity	0.00	12.05	N/A	3.70	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Martin / Leilani Heights

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Lìne No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
-	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$361,620	Sch. 6 (s) p 1
. 2	Less: Accumulated Depréciation - Plant	_	(\$170,191)	Sch. 7 (s)
3	Net Plant In Service		\$191,629	
4	Used & Useful %		100.00%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$191,629	
6	1996 ERCs		. 398	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		6	Sch. 12 (8)
8	Total ERCs	_	404	
9	Net Plant Per ERC		\$4 75	
10	Less: Utility Investment	8.00%	(\$38)	
11	Proposed Plant Capacity Fee Per ERC		\$437	
12	Proposed Plant Capaity Fee Per Gallon (305 Gallons Per ER	c)	\$ 1.43	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gallons		44,244,268	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		398	Sch. 10 (s)
15	Consumption Per ERC		111,167	
18	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		305	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Martin / Leilani Heights

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1

Preparer: Bliss

	(1)		(2)	(3)	
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules	
	1996 Average Balance:				
1	Gross Book Value - Mains		\$160,177 ⁻	Sch. 6 (s) p 1	
2	Less: Accumulated Depreciation - Mains		(\$86,901)	Sch. 7 (s)	
3	Net Plant In Service - Mains		\$73,276		
4	Used & Useful %		100.0%	Sch. 6 (s) p 2	
5	Net Plant - Used & Useful		\$73,276		
6	1996 ERCs		396	Sch. 10 (s)	
6	1 Year Mergin Reserve additional ERCs		1		
6	Total ERCs		399		
7	Net Plant Per ERC - Mains		\$184		
8	Less: Utility Investment	13.00%	(\$24)		
8	Proposed Main Extension Fee Per ERC		\$160		
10	Proposed Main Extension Fea Per Foot (41 feet par lot)		\$3.90		
	Calculation of Feet Per Lot				
11	A. Installed Footage of Collection Mains		16,178	Annuel Report	
12	B. Number of Lots		398	Sch. 11 (s)	
13	C. Feet per Lot (A/B)		41		

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

FPSC Company: SSU / Martin / Leilani Heights Schedule No. 5 (s) Docket No.: 950495 Page 1 of 1 Test Year Ended: Test Year Ended: 12/31/96 Preparer: Bliss Historical [] Projected [X] (4) (2) (3) (1) Line Unit Descriptiona No. SERVICE INSTALLATIONS - Account 363 0.00 0.00 В Direct Lebor (2 persons x 4 hours) 14.31 7.42 n. Wye 2 Materials 67.50 29.68 b. 50' Sewer pipe SDR35 50 3 9.54 c. 45 degree elbow 2 5.30 4 15.31 7.11 A & G Overhead Rate (16.76%) 5 At Cost At Cost Open Cut Permit (if required) 6 \$106,66 \$49.51 Total \$170.00 \$227.00 **Proposed Service Installation - Unpaved** All larger size service installations are at cost. SERVICE INSTALLATIONS - Account 363 6" Unit 24 0.00 0.00 Direct Lebor (3 persons x 8 hours) 10 14.31 a. Wye 7 42 11 Meterials 1 12 b. 50' Sewer pipe SDR35 50 29.68 67.50 c. 45 degree elbow 5.30 9.54 13 A & G Overhead Rate (16.78%) 15.31 14 7.11 15 Open Cut Permit (if required) At Cost At Cost Pavement Repair 137.00 137.00 16 Total \$243.66 17 \$186.51 18 Proposed Service Installation - Paved \$548.00 \$605.00 19 All larger size service installations are at cost. UNIT PRICES Descriptions <u>Unit</u> 4" 6" Direct Labor 20 \$0.00 Hour \$0.00 Material for Wastewater Tapping 21 1. Sewer pipe SDR 35 \$0.59 \$1,35 Foot 22 Wye (8 X 4) or (6 X 6) Each \$7.42 \$14.31 23 45 degree Elbow Each \$2.65 \$4.77 Price of materials include applicable state sales tax of 6,00% Labor includes insurance, fringe benefits, etc. at 34%. A & G Overhead affocutions are only applicable to the purchase of materials. Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750 Pevement rapair includes density test (\$90), limerock (\$17/yd), asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Lellani Heights

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.585 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer; Bliss

Line No.						
		1996				
140.	Account No. and Name	Average	Plant	Main	Service	Supporting
	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT	•				
2	351.1 Organization	0	0			MFR Val. 3.
3	352.1 Franchises	4,772	4,772			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	2,117	2,117			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	7,473	7,473			
7	354.2 Structures & Improvements	727	727			
8	360.2 Collection Sewers - Force	155,316	727	155,316		
9	361,2 Collection Sewers - Gravity	4,661		4,861		
10	362.2 Special Collecting	4,00,	0	4,001		
11	363.2 Services to Customers	67,960	Ü		87,960	
12	364.2 Flow Measuring Devices	1,802	1,802		07,800	
13	365.2 Flow Measuring Installation	5	1,002			
14	389.2 Other Plant & Misc. Equipment	76	76			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	17.920	17,920			
18	370.3 Receiving Wells	609	609			
19	371.3 Pumping Equipment	42.456	42.456			
20	389.3 Other Plant & Misc. Equipment	156	156			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	1,116	1,116			
23	354.4 Structures & Improvements	40,914	40,914			
24	360.4 Treatment & Disposel	223,163	223,163			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	18,197	18,197			
27	369.4 Other Plant & Misc. Equipment	316	316			
26	GENERAL PLANT					
29	353.5 Land & Land Rights	1,111				
30	354.5 Structures & Improvements	11,329				
31	390.5 Office Furniture & Equipment	7,001				
32	390.51 Computer Equipment	18,636				
33	391.5 Transportation Equipment	10,751				
34	392.5 Stores Equipment	10,731				
35	393.5 Tools, Shop & Garage Equipment	3,902				
36	394.5 Laboratory Equipment	3,539				
37	395.5 Power Operated Equipment	4,469				
36	396.5 Communication Equipment	2,028				
39	397.5 Miscellaneous Equipment	912				
40	396.5 Other Tangible Plent	1,716				
41	Subtotal	655,451	361,820	180,177	87,960	
42	Future Costs / CWIP		0		0	
43	Total	855,451	361,620	180,177	87,960	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Leilani Heights Docket No.: 950495 Test Year Ended: 12/31/98 Historical {] Projected [X]

FPSC Schedule No. 6 (8) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Belance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					MED V-L O
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	. 0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
6	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	382.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	384.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	p	0			
17	354.3 Structures & Improvements	0	0			
16	370.3 Receiving Wells	0	0			
19	371,3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	ő			
24	380.4 Treatment & Disposal	0	. 0			
25	381.4 Plant Sewers	0	ő			
26	382.4 Outfall Sewer Lines	0	ő			
27	389.4 Other Plant & Misc. Equipment	0	0			
26	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	• • •	0				
	391.5 Transportation Equipment	_				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	0	0	0	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	0	0	0	0	
44	Total Net Plant	655,451	361,820	180,177	67,960	
45	Used & Useful Percentage	100%	100%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Leilani Heights

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	. (1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	. 0			4450 1/41 0
3	352.1 Franchises	1,526	1,526			MFR Vol. 3,
4	389.1 Other Plant & Misc. Equipment	1,672	1,672			Book 1, A-10
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	456	456			
8	360.2 Collection Sewers - Force	85,925		85,925		
9	361.2 Collection Sewers - Gravity	976		976		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	31,385			31,385	
12	364.2 Flow Measuring Devices	3,238	3,238		,	
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	32	32			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	5,354	5,354			
18	370,3 Receiving Wells	180	160			
19	371,3 Pumping Equipment	15,638	15,638			
20	389,3 Other Plant & Misc. Equipment	89	69			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	12,526	12,526			
24	380.4 Treatment & Disposal	136,929	136,929			
25	381.4 Plant Sewers	0	0			
26 27	382.4 Outfall Sewer Lines	-7,571	-7,571 162			
21	389.4 Other Plant & Misc. Equipment	182	162			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0			·*	
30	354.5 Structures & Improvements	2,665				
31	390.5 Office Furnitura & Equipment	3,460				
32	390.51 Computer Equipment	9,126				
33	391.5 Transportation Equipment	8,625				
34	392.5 Stores Equipment	37				
35	393.5 Tools, Shop & Garage Equipment	2,097				
36	394,5 Laboratory Equipment	631				
37 38	395.5 Power Operated Equipment	3,773				
38 39	396.5 Communication Equipment	1,050 260				
40	397.5 Miscellaneous Equipment 398.5 Other Tengible Plant	1,214				
41	Total	321,420	170,191	86,901	31,385	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Leilani Heights Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service installation	Supporting Schedules
	INTANGIBLE PLANT	<u> </u>			•	
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Frenchises	119	119			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	118	118			
5	COLLECTION PLANT					
8	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	23	23			
8	360.2 Collection Sewers - Force	5,172		5,172		
8	361.2 Collection Sewers - Gravity	108		108		
10	382.2 Special Collecting	0	0			
11	363.2 Services to Customera	1,767		•	1,787	
12	364.2 Flow Measuring Devices	360	360			
13	365.2 Flow Messuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	4	4			
15	SYSTEM PUMPING PLANT					
18	353.3 Land & Lend Rights	0	0			
17	354.3 Structures & Improvements	561	561			
16	370.3 Receiving Wells	20	20			
19	371.3 Pumping Equipment	2,361	2,361			
20	389.3 Other Plant & Misc, Equipment	9	9			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	1,281	1,281			
24	380.4 Treatment & Disposal	12,408	12,408			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	606	606			
27	369.4 Other Plant & Misc. Equipment	18	18			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	283				
31	390.5 Office Furniture & Equipment	467				
32	390.51 Computer Equipment	3,107				
33	391.5 Transportation Equipment	1,792				
34	392.5 Stores Equipment	6				
35	393.5 Tools, Shop & Garage Equipment	244				
36	394.5 Laboratory Equipment	236				
37	395.5 Power Operated Equipment	372				
38	396.5 Communication Equipment	203				
39	397.5 Miscellaneous Equipment	61				
40	398.5 Other Tengible Plant	172				
41	Total Depreciation Expense	31,898	17,888	5,280	1,787	:
42	1996 Average Depreciable Plantiess Land	645,751	353,231	160,177	67,960	
43	Composite Depreciation Rate	4.94%	5.06%	3.30%	2.83%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Martin / Leilani Heights

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
. 1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Val. 3,
3	352.1 Franchises	. 0	. 0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	369.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	360.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	. 0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	. 0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garege Equipment	0				
36	394.5 Leboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	396,5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	0	0	0	0	
42	CIAC Amortization	5,193	6	5,187	0	
43	Non Used & Useful Percentage	0%	0%	0%	0%	
44	Non Used & Useful CIAC Amortization	0	0	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Martin / Leilani Heighta Docket No.: 950495 Teat Year Ended: 12/31/96 Historical [] Projected [X]			Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing total collections of contributions-in-aid-or-construction (CIAC). A detail statement of secumulated amortization of CIAC as listed in (I).			FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss
		(1)		(2)	(3)	(4)
Line No.		Account No. and Name		1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
	1	Plant Capacity Fees		112	3	MFR Vol. 3,
	2	Line/Main Extensions	-	139,438	77,927	Book 1, A-12, A-14
	3	Contributed Lines		o	a	
	4	Cont. Proty Other than Lines		o	0	
	5	Service Installation Fees		0	0	
	6	TOTAL SEWER CIAC		139,550	77,930	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCS BY METER SIZE AND CLASSIFICATION

	: 950495 Ended: 12/31/96] Projected [X]				Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss
•	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/6" x 3/4"	390	1.0	390	MFR Vol. 5, 1996
2	3/4"	. 0	1.5	0	Sch. E-13
3	1" ·	0	2.5	0	
4	1 1/2*	0	5.0	0	
5	2*	0	0.8	0	
6	3"	0	16.0	0	
7	4"	. 0	25.0	0	
8	6"	0	50.0	. 0	
9	5"	0	60.0	0	
10	10"	٥	115.0	0	
11	Subtotal	390		390	
	General/Multi-Family/ & Whole	esale:			
12	5/6" × 3/4"	0	1.0	o	
13	3/4"	0	1,5	0	
14	1"	0	2,5	0	
15	1 1/2"	o	5.0	0	
16	2"	1	6.0	8	
17	3"	0	16.0	0	
18	4"	` 0	25.0	0	
19	6"	0	50.0	0	
20	6"	0	60.0	0	
21	10"	0	115.0	0	
22	Subtotel	1		В	
23	Total Number of ERCs	391		398	

CALCULATIONS OF ERC# AT DESIGN CAPACITY AND FUTURE ERC#- WASTEWATER

Company: SSU / Martin / Leilaní Heights

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Westewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Waatewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	398 1.014	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	404	
4	Used & Useful Percentage	100.00%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	404	
6	Future ERCs	0	
7	Projected Average Annual Growth in ERCs	1	Sch. 12 (a)
8	Number of Years to Design Capacity	0.00	
	Collection Mains:		
9	1996 ERCs	398	Sch. 10 (a)
10	Margin Reserve Factor	1.003	Note: (a)
11	Current ERC's with Margin Reserve	399	
12	Permitted No. of Lots/ERC's @ 12/31/96	413	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	413	
15	Future ERCs	14	
16	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	12.045484	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Martin / Lellani Heights Docket No.: 950495 Test Year Ended: 12/31/96

FP\$C

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		396	Vol 6, Book 1
2	1997	1 .	399	Sch F-6
3	1998	1 -	400	
4	1999	1 ' .	401	
5	2000	1	403	
6	2001	1	404	
7	2002	1	405	
6	2003	1	406	
9	2004	1	407	
10	2005	1	408	
11	2006	1	410	
12	2007	1	411	
13	200B	1	412	
14	2009	1	413	
15	2010	1	414	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Martin / Leilani Heights

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description		
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.		
_			

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Martin / Leilani Heights

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.585 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Martin / Leilani Heights

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or parmits for construction and operation of treatment

Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

FPSC

No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Martin / Lellani Heights

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plent expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description		
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.		

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Martin / Leilani Heights

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rula 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Martin / Leilani Heights

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description .		
1	SSU proposes to maintain the existing off-site and on-site		
9	main extension policy contained in our current tariff		

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Martin / Leilani Heights

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Trestment Plant / Distribution Mains	
1	Please refer to D-Schedules in the minimum filing requirements.	
2	Future expansions will be financed through a combination of	
3	debt and equity, as appropiate.	
	•	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Highlands / Leisure Lakes

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Lin e No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules	
	(1) Wastewater Plant Capacity Charges:				
1	Per ERC - All Customers	\$160.00	\$186.32	Sch 3 (s)	
2	Per Gallon - Residential	N/A	\$2.24	Sch. 3 (s)	
	(2) Main Extension Changes:				
3	Per ERC - All Customers	Actual Cost less 20%	\$177.48	Sch. 4 (s)	
4	Per Foot - Residential	N/A	\$2.62	Sch. 4 (s)	
	(4) Service Installation Charges:				
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (8)	
5	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)	
7	Total Minimum Charges - (4" service)	\$510.00	\$ 533,80		

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Highlands / Leisure Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s)
Page 1 of 1
Preparer. Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
, ,						
1	Gross Book Value	\$117,208	\$139,341	\$11,837	\$268,385	Sch. 6 (s) p 1
2	Land	\$2,200			\$2,200	Sch. 6 (s) p 1
3	Depreciable Assets	\$115,008	\$139,341	\$11,837	\$266,185	
4	Accumulated Depreciation to Date	\$58,804	\$83,375	\$2,352	\$144,5 31	Sch. 7 (s)
5 .	Accumulated Depreciation at Design Capacity	\$115,008	\$139,341	\$2,352	\$25 6,701	
6	Net Plant at Design Capacity	\$2,200	\$0	\$ 9,485	\$11,685	
7	Transmission & Distribution / Collection Lines		\$139,341		\$139,341	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		51.92%	
9	CIAC to Date	\$640	\$196,841	\$64 0	\$198,121	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$36	\$104,625	\$15	\$104,67 6	Sch. 9 (s)
11	Acc. Amort of CIAC at Design Capacity	\$778	\$430,718	\$15	\$431,511	
12	Future Customers (ERC) to be Connected	48	153	-	105	Sch. 11 (s)
13	Composite Depreciation Rate	4,95%	2.22%		3.46%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	\$160.00	N/A	ACTUAL COST	\$160.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	139,87%	N/A	N/A	-1981.31%	
16	Requested Service Availability Charge Per ERC	\$186.32	\$177.48	\$170.00	\$ 533.80	Sch. 1 (s)
17	Level of CIAC at Design Capacity	183,91%	100.00%	N/A	-1943.64%	
18	Minimum Service Availability Charge Per ERC				\$20,335.40	
19	Level of CIAC at Design Capacity				51.92%	
20	Maximum Service Availability Charge Per ERC				\$20,564.43	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	288	385	230	341	Sch. 11 (s)
23	Current No. of Customers	240	232	230	230	Sch. 11 (s)
24	Annual Growth	2	2	N/A	2	Sch. 11 (s)
25	Calculation of Z	28	127	N/A	93	
26	Number of Years to Design Capacity	23,48	74.63	N/A	51.25	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Highlands / Leisure Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historica! [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

٠.	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1.	Gross Book Value - Plant (Excluding General Plant)		\$117,208	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$58,804)	Sch. 7 (s)
3	Net Plant In Service		\$58,404	
4	Used & Useful %		83.31%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$48,656	
6	1996 ERCs		230	Sch. 10 (8)
7	5 Year Margin Reserve additional ERCs		10	Sch. 12 (s)
8	Total ERCs		240	
9	Net Plant Per ERC		\$203	
10	Less: Utility Investment	9.00%	(\$16)	
11	Proposed Plant Capacity Fee Per ERC		\$186	
12	Proposed Plant Capaity Fee Per Gallon (83 Gallons Per ERC)		\$2.24	
	Calculation of Gallons Per ERC			MED W. F. 4000
13	Total Consumption in Gallons		7,006,633	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		230	Sch. 10 (s)
15	Consumption Per ERC		30,464	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		83	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company; SSU / Highlands / Leisure Lakes Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount _	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Mains	٠.	\$139,341	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	_	(\$83,375)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$55,966	
4	Used & Useful %	_	84.6%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$47,339	
6	1996 ERCs		230	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		2	
6	Total ERCs		232	
7	Net Plant Per ERC - Mains		\$204	
8	Less: Utility Investment	13.00%	(\$27)	
9	Proposed Main Extension Fee Per ERC	_	\$177	
10	Proposed Main Extension Fee Per Foot (63 feet per lot)	_	\$2.82	
	Calculation of Feet Per Lot			
11	A. Installed Footage of Collection Mains		14,460	Annual Report
12	B. Number of Lots		230	Sch. 11 (s)
13	C. Feet per Lot (A/B)		63	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

FPSC Company: SSU / Highlands / Leisure Lakes Schedule No. 5 (6) Docket No.: 950495 Page 1 of 1 Test Year Ended: Test Year Ended: 12/31/96 Historical [] Projected [X] Preparer: Bliss (4) (2) (3) (1) Line Unit 4" **6**. Descriptions No. SERVICE INSTALLATIONS - Account 363 0.00 Direct Labor (2 persons x 4 hours) В 0.00 14.31 a. Wye 7.42 2 Materials b. 50' Sewer pipe SDR35 67.50 3 50 29.68 c. 45 degree elbow 5,30 9.54 4 5 A & G Overhead Rate (16.76%) 7.11 15.31 At Cost At Cost Open Cut Permit (if required) 6 \$106.66 \$49.51 Total \$227.00 \$170.00 8 Proposed Service Installation - Unpaved All larger size service installations are at cost. SERVICE INSTALLATIONS - Account 363 4" е. Unit 0.00 0.00 Direct Labor (3 persons x 8 hours) 24 10 11 Materials a. Wye 1 7.42 14.31 b. 50' Sewer pipe SDR35 67.50 12 50 29.68 13 c. 45 degree elbow 5.30 9.54 A & G Overhead Rate (16.76%) 7.11 15.31 14 Open Cut Permit (If required) 15 At Cost At Cost 137.00 137,00 16 Pavement Repair 17 Total \$186.51 \$243.66 18 Proposed Service Installation - Paved \$548,00 \$605.00 All larger size service installations ere at cost. 19 UNIT PRICES **Descriptions** Unit 4" 6" 20 Direct Labor \$0.00 Hour \$0.00 Material for Wastewater Tapping 21 1. Sewer pipe SDR 35 Foot \$0.59 \$1.35 22 Wye (8 X 4) or (8 X 6) \$7.42 \$14.31 Each 23 3. 45 degree Elbow Each \$2.65 \$4.77 Price of materials include applicable state sales tax of 6.00% Labor includes insurance, fringe benefits, etc. at 34%. A & G Overhead allocations are only applicable to the purchase of materials. Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750

Pavement repair includes density test (\$90), limerock (\$17/yd),

asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Highlands / Leisure Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (5) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	298	298			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	· o		,	
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	2,200	2,200			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewars - Gravity	139,341	_	139,341		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	11,837	4.5-		11,837	
12	364.2 Flow Measuring Devices	4,607	4,607			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc, Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	59,644	59,644			
19	371.3 Pumping Equipment	0	0			
20	389,3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	8	8			
23	354.4 Structures & Improvements	429	429			
24	360.4 Treatment & Disposal	49,088	49,088			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Unes	934	934			
27	389.4 Other Plant & Misc, Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	654				
30	354.5 Structures & Improvements	6,669				
31	390.5 Office Furniture & Equipment	4,121				
32	390.51 Computer Equipment	10,971				
33	391.5 Transportation Equipment	6,329				
34	392.5 Stores Equipment	59				
35	393.5 Tools, Shop & Garage Equipment	2,297				
36	394.5 Laboratory Equipment	2,083				
97	395.5 Power Operated Equipment	2,631				
38 39	396.5 Communication Equipment	1,194				
40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	537 1,010				
41	Subtotal	•	117.000	139,341	** 00*	
		306,941	117,208	139,341	11,837	
42	Future Costs / CWIP	0	0	0	0	
43	Total	306,941	117,208	139,341	11,837	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Highlands / Lelsure Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Sliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Belence	Plent Capacity	Main Extension	Service Installation	Supporting Schedules
	AUTANOADI E DI ANT					-
1 2	INTANGIBLE PLANT 351.1 Organization -	0	. 0			MFR Vol. 3,
. 3	352.1 Franchises	0	. 0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			BOOK 1, A-0
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
. 7	354.2 Structures & Improvements	ŏ	ő			
8	360.2 Collection Sewers - Force	-5.717		-5.717		
9	361.2 Collection Sewers - Gravity	27,195		27,195		
_		•	0	27,195		
10	362.2 Special Collecting	0	U		0	
11	363.2 Services to Customers	0	_		U	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370,3 Receiving Wells	9,163	9,163			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	-129	-129			
24	380.4 Treatment & Disposal	10,393	10,393			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	136	136			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35		_				
	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	41,041	19,563	21,478	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	41,041	19,563	21,478	0	
44	Total Net Plant	306,941	117,208	139,341	11,837	
45	Used & Useful Percentage	87%	83%	85%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Highlands / Leisure Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
ine lo.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service installation	Supporting Schedules
_						
1	INTANGIBLE PLANT				•	
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	36	36			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	14,898		14,898		
9	361.2 Collection Sewers - Gravity	68,477		68,477		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	2,352			2,352	
12	364.2 Flow Measuring Devices	4,091	4,091			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	1,620	1,620			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	32,930	32,930			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	805	805			
24	380.4 Treatment & Disposal	18,787	18,787			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	535	535			
27	389.4 Other Plant & Misc. Equipment	0	. 0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0		-		
30	354.5 Structures & Improvements	1,571				
31	390.5 Office Furniture & Equipment	2,037				
32	390.51 Computer Equipment	5,374				
33	391.5 Transportation Equipment	5,078				
34	392.5 Stores Equipment	22				
35	393.5 Tools, Shop & Garage Equipment	1,234				
36	394.5 Laboratory Equipment	372				
37	395.5 Power Operated Equipment	2,221				
38	396.5 Communication Equipment	619				
39	397.5 Miscellaneous Equipment	153				
40	398.5 Other Tangible Plant	714				
41	Total	163,825	58,804	83,375	2,352	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Highlands / Leisure Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 8 (s)
Page 1 of 2
Preparer: Bliss

•	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
. 2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	7	7			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	. 0	. 0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
8	361.2 Collection Sewers - Gravity	3,093		3,093		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	311			311	
12	364.2 Flow Measuring Devices	921	921			
13	365,2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	1,986	1,986			
19	371.3 Pumping Egulpment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	13	13			
24	380.4 Treatment & Disposal	2,729	2,729			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	31	31			
27	389.4 Other Plant & Misc. Equipment	. 0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	167				
31	390.5 Office Furniture & Equipment	275				
32	390.51 Computer Equipment	1,829				
33	391.5 Transportation Equipment	1,055				
34	392.5 Stores Equipment	3				
35	393.5 Tools, Shop & Garage Equipment	144				
36	394.5 Laboratory Equipment	139				
37	395.5 Power Operated Equipment	219				
38	396.5 Communication Equipment	119				
39	397.5 Miscellaneous Equipment	36				
40	398.5 Other Tangible Plant	101				
41	Total Depreciation Expense	13,178	5,687	3,093	311	
42	1996 Average Depreciable Plant less Land	304,079	115,000	139,341	11,837	
43	Composite Depreciation Rate	4.33%	4.95%	2.22%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Highlands / Leisure Lakes Docket No.: 850485 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				0
Line No.	Account No. end Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	NTANGBLE PLANT					
2	351.1 Organization	0	. 0			MFR Vol. 3.
3	352.1 Franchises	Ŏ.	Ŏ	•		Book 1, B-14
4	369.1 Other Plant & Misc. Equipment	o	Ō			
5	COLLECTION PLANT					
6	353,2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
В	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	1,187		1,187		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0		•	0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	369.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	681	681			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	4	4			
24	380.4 Treatment & Disposal	936	936 0			
25	381.4 Plant Sewers	0	-			
26 27	382.4 Outfall Sewer Lines 389.4 Other Plant & Misc. Equipment	11 0	11 0			
26	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	ŏ				
31	390.5 Office Furniture & Equipment	ő				
32	390.51 Computer Equipment	ŏ				
33	391.5 Transportation Equipment	ŏ				
34	392.5 Stores Equipment	ō				
35	393.5 Tools, Shop & Garage Equipment	ō				
36	394.5 Laboratory Equipment	o o				
37	395.5 Power Operated Equipment	ō				
38	396.5 Communication Equipment	Ö				
39	397.5 Miscellaneous Equipment	ō				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	2,819	1,632	1,187	0	
42	CIAC Amortization	5,079	43	5,019	17	
43	Non Used & Useful Percentage	13%	17%	15%	0%	
44	Non Used & Useful CIAC Amortization	679	7	774	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Highlands / Leisure Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historica! [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed ln (l).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	. 640	36	MFR Vol. 3, Book 1, A-12, A-14
2	Line/Main Extensions	196,841	104,625	BOOK 1, A-12, A-14
3	Contributed Lines	. 0	0	
4	Cont. Prpty Other than Lines	0	D	
5	Service Installation Fees	640	15	
€	TOTAL SEWER CIAC	198,121	104,676	

SCHEDULE OF ACTIVE CUSTOMERS AND ERGO BY METER SIZE AND CLASSIFICATION

ocket No.: est Year E	SSU / Highlands / Leisure Laives 950495 Inded: 12/31/96 Projected (X)	number of active custo class, and the related	Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.		
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:		 _		
1	5/8" x 3/	4" 228	1.0	228	MFR Vol. 5, 1996
2	3/4"	0	1.5	О .	Sch. E-13
3	1"	0	2.5	0	
4	1 1/2"	. 0	5.0	0	
5	2"	0	8.0	0	
6	3*	0	16.0	0	
7	4"	0	25.0	O	
8	6*	0	50.0	0	
9	8"	0	80.0	0	
10	10"	0	115.0	0	
11	Subtotal	228	•	228	
	General/Multi-Family/ & Who	plesale;			
12	5/8° x 3/	4" 2	1.0	2	
13	3/4"		1.5	ō	
14	1"	ō	2.5	0	
15	1 1/2"	0	5.0	ů.	
16	2*	0	8.0	0	
17	3*	0	16.0	0	
18	4*	0	25.0	0	
19	6"	. 0	50.0	0	
20	6"	0	. 80.0	0	
21	10°	0	115.0	0	
22	Subtotal	2			

CALCULATIONS OF ERCS AT DESIGN CAPACITY AND FUTURE ERCS- WASTEWATER

Company: SSU / Highlands / Laisure Lakes

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [) Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	230 1.044	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	24 0	
4	Used & Useful Percentage	83.31%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	288	
6	Future ERCs	48	
7	Projected Average Annual Growth in ERCs	2	Sch. 12 (s)
8	Number of Years to Design Capacity	23.46	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	230 1.009	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	232	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	385	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	385	
15	Future ERCs	153	
16	Projected Average Annual Growth in ERCs	2	Sch. 12 (s)
17	Number of Years to Design Capacity	74.631865	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Highlands / Leisure Lakes Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		230	Vol 6, Book 1
2	1997	2	232	Sch F-8
3	1998	2	234	•
4	1999	2	236	
5 .	2000	2	238	
6	2001	2	240	
7	2002	2	242	
8	2003	2	244	
9	2004	2	246	
10	2005	2	248	
11	2006	2	250	
12	2007	2	253	
13	2008	2	255	
14	2009	2	257	
15	2010	2	259	
16	2011	2	261	
17	2012	2	263	
18	2013	2	265	
19	2014	2	267	
20	2015	2	269	
21	2016	2	271	
22	2017	2	273 275	
23	2018	2		
24	2019	2	277 279	
25	2020	2	2/9 281	
26	2021	2	283	
27	2022	2	283 285	
28	2023	2 2	287	
29 30	2024 2025	2	289	
30	2026	2	289	
32	2027	2	294	
33	2029	2	296	
34	2029	2	298	
35	2029	2	300	
36	2031	2	302	
37	2032	2	304	
38	2032	2	306	
39	2033	2	308	
40	2035	2	310	
41	2036	2	312	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Highlands / Leisure Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.
2	

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Highlands / Leisure Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	None - The company can not predict when property would be contributed under the
2	developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Highlands / Leieure Lekes

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or parmits for construction and operation of treatment

facilities

FPSC

Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description			
1	Copies of approvals and permits for construction and			
2	operation of treatment facilities were provided in			
3	the Additional Engineering Information.			

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Highlands / Leisure Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant excensions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Highlands / Leisure Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1	SSU does not loresee the imposition of mandated upgrades resulting from	
1 2	SSU does not foresee the imposition of mandated upgrades resulting the developer agreement Identified in Volume VIII, Book 1	

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Highlands / Leisure Lakes Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.	

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Hightands / Leisure Lakes Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-90.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

e refer to D-Schedules in the minimum filing requirements. expansions will be financed through a combination of a combinatio

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Collier / Marco Island Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (a) Page 1 of 1 Preparer: Blias

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			
1	Per ERC - All Customers	\$462.00	\$2,24 5. 9 3	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$4.56	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	\$150.00	\$308.92	Sch. 4 (s)
4	Per Foot - Residential	N/A .	\$14.71	Sch. 4 (s)
	(4) Service installation Charges:			
5	Per Connection - 4"	N/A	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$ 612.00	\$2.724.85	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Collier / Marco Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	- Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$19,525,506	\$2,799,299	\$282,225	\$22,607,030	Sch. 6 (s) p 1
2	Land	\$3,479			\$3,479	Sch. 6 (s) p 1
3	Depreciable Assets	\$19,522,027	\$2,799,299	\$282,225	\$22,603,551	.
4	Accumulated Depreciation to Date	\$5,937,123	\$987,042	\$102,513	\$7,026,678	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$19,522,027	\$987,042	\$102,513	\$20,611,562	
6	Net Plant at Design Capacity	\$3,479	\$1,812,257	\$179,712	\$ 1,995,448	
7	Transmission & Distribution / Collection Lines		\$2,799,299		\$2,799,299	Sch. 6 (s)
6	Minimum Level of CIAC		100.00%		12.38%	
9	CIAC to Date	\$3,196,882	\$1,117,007	\$51,730	\$4,365,619	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$1,452,301	\$328,739	\$9,675	\$1,790,715	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$5,955,210	\$328,739	\$9,675	\$6,293,624	, ,
12	Future Customers (ERC) to be Connected	468	0	0	410	Sch. 11 (s)
13	Composite Depreciation Rate	4.81%	2.36%		4.50%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	\$462.00	\$150.00	ACTUAL COST	\$612.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	-77458.19%	43.50%	N/A	-84.06%	(-)
16	Requested Service Avellability Charge Per ERC	\$2,245.93	\$308.92	\$170.00	\$2,724.85	Sch. 1 (s)
17	Level of CIAC at Design Capacity	-70403.97%	43.50%	N/A	-40.68%	
18	Minimum Service Availability Charge Per ERC				\$5,309.67	
19	Level of CIAC at Design Capacity				12.38%	
20	Maximum Service Availability Charge Per ERC				\$8,360.18	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	5,637	1,334	5,088	5,098	Sch. 11 (s)
23	Current No. of Customers	5,169	5,104	5,068	5,088	Sch. 11 (s)
24	Annuel Growth	16	16	N/A	16	Sch. 11 (s)
25	Calculation of Z	331	0	N/A	0	•
26	Number of Years to Design Capacity	29.27	0.00	N/A	25.60	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Collier / Marco Island Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$19,525,506	Sch. 6 (8) p 1
2	Less: Accumulated Depreciation - Plant		(\$5,937,123)	Sch. 7 (s)
3	Net Plant In Service		\$13,588,383	
4	Used & Useful %		91.69%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$12,459,420	
6	1996 ERCs		. 5,088	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		16	Sch. 12 (s)
8	Total ERCs		5,104	
9	Net Plant Per ERC		\$2,441	
10	Less: Utility Investment	8.00%	(\$195)	
11	Proposed Plant Capacity Fee Per ERC		\$2,246	
12	Proposed Plant Capaity Fee Per Gallon (493 Gallons Per ERC)		\$4.56	
	Calculation of Gallons Per FRC			MED V-I F 4000
13	Total Consumption in Gallons		914,600,614	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		5,088	Sch. 10 (s)
15	Consumption Per ERC		179,765	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		493	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Collier / Marco Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summery schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
_	1996 Average Balance:		
1	Grosa Book Value - Mains	\$2,799,299	Sch. 6 (s) p 1
2	Less; Accumulated Depreciation - Mains	(\$987,042)	Sch. 7.(s)
3	Net Plant In Service - Mains	\$1,812,257	
4	Used & Useful %	100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$1,812,257	
6	1996 ERCs	5,088	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	16	
6	Total ERCs	5,104	
7	Net Plant Per ERC - Mains	\$355	
8	Less: Utility investment	13.00%(\$46)	
9	Proposed Main Extension Fee Per ERC	\$309	
10	Proposed Main Extension Fee Per Foot (21 feet per lot)	\$14.71	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	108,187	Annual Report
12	B. Number of Lots	5,088	Sch. 11 (s)
13	C. Feet per Lot (A/B)	21	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

st Yea	y: SSU / Collier / Marco Island lo.: 950495 ir Ended: Test Year Ended: 12/31/96 [] Projected [X]			FPSC Schedule No. 5 (s Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line No.	Descriptions	Unit	4"	6"
RVICI	E INSTALLATIONS - Account 363			
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00
2	Materials a. Wye	1	7.42	14.31
3	b. 50' Sewer pipe SDR35	50	29.68	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
6	Open Cut Permit (If required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
8	Proposed Service Installation - Unpayed		\$170.00	\$227.00
9	All larger size service installations are at cost.			
RVICE	E INSTALLATIONS - Account 363			
RVICE		Unik 24		6"
	E INSTALLATIONS - Account 363 Direct Labor (3 persons x 8 hours) Materials a. Wye	<u>Unik</u> 24 1	0.00 7.42	6" 0.00 14.31
10	Direct Labor (3 persons x 8 hours)	24	0.00	0.00
10 11	Direct Labor (3 persons x B hours) Materials a. Wyo	24	0.00 7.42	0.00 14.31
10 11 12 13	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%)	24 1 50	0.00 7.42 29 .68	0.00 14.31 67.50
10 11 12 13 14 15	Direct Labor (3 persons x 8 hours) Materials a. Wys b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required)	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost	0.00 14.31 67.50 9.54
10 11 12 13 14 15	Direct Labor (3 persons x 8 hours) Materials a. Wye	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost	0.00 14.31 67.50 9.54 15.31 At Cost 137.00
10 11 12 13 14 15 16	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
10 11 12 13 14 15 16 17	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost	0.00 14.31 67.50 9.54 15.31 At Cost 137.00
10 11 12 13 14 15 16	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
10 11 12 13 14 15 16 17	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
10 11 12 13 14 15 16 17	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installatione are at cost.	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
10 11 12 13 14 15 16 17	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installatione are at cost.	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
10 11 12 13 14 15 16 17 18	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installatione are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
10 11 12 13 14 15 16 17 18 19	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installatione are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping 1. Sewar pipe SDR 35	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
10 11 12 13 14 15 16 17 18 19	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installatione are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping 1. Sewar pipe SDR 35 2. Wye (8 X 4) or (8 X 6)	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
10 11 12 13 14 15 16 17 18 19	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service Installatione are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping 1. Sewar pipe SDR 35 2. Wye (8 X 4) or (8 X 6) 3. 45 degree Elbow	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
10 11 12 13 14 15 16 17 18 19	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service Installatione are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping 1. Sewar pipe SDR 35 2. Wye (8 X 4) or (8 X 6) 3. 45 degree Elbow Price of materials include applicable state sales tax of 6	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
10 11 12 13 14 15 16 17 18 19	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installatione are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping 1. Sewar pipe SDR 35 2. Wye (8 X 4) or (8 X 6) 3. 45 degree Elbow Price of materials include applicable state sales tax of 6 Labor Includes insurance, fringe benefits, stc. at 34%.	Hour Foot Each Each	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
10 11 12 13 14 15 16 17 18 19	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service Installatione are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping 1. Sewer pipe SDR 35 2. Wye (8 X 4) or (8 X 6) 3. 45 degree Elbow Price of materials include applicable state sales tax of Labor Includes insurance, tringe benefite, etc. at 34%. A & G Overhead allocations are only applicable to the price of materials includes are only applicable to the price of materials includes are only applicable to the price of materials includes are only applicable to the price of materials includes are only applicable to the price of materials includes are only applicable to the price of materials includes are only applicable to the price of materials includes are only applicable to the price of materials includes are only applicable to the price of materials includes are only applicable to the price of materials includes are only applicable to the price of materials includes are only applicable to the price of materials includes are only applicable to the price of materials includes applicable are only applicable to the price of materials includes applicable are only applicable to the price of materials includes applicable are only applicable to the price of materials includes applicable are only applicable to the price of materials includes applicable are only applicable to the price of materials includes applicable are only applicable to the price of materials includes applicable are only applicable to the price of materials includes applicable applicable to the price of materials includes applicable applic	Hour Foot Each Each	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00 \$1.35 \$14.31 \$4.77
10 11 12 13 14 15 16 17 18 19	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installatione are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping 1. Sewar pipe SDR 35 2. Wye (8 X 4) or (8 X 6) 3. 45 degree Elbow Price of materials include applicable state sales tax of 6 Labor Includes insurance, fringe benefits, stc. at 34%.	24 1 50 2 . Hour Foot Each Each Each S.00%	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00 \$1.35 \$14.31 \$4.77

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Collier / Marco Island Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1995 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					-
1 2	351.1 Organization	0	· 0			MFR Vol. 3.
3	352.1 Franchises	4,944	4,944			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			500K 1, 71 0
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	3,479	3,479			•
7	354.2 Structures & Improvements	0	0			
9	360,2 Collection Sewers - Force	344,715		344,715		
9	361,2 Collection Sewers - Gravity	2,454,583		2,454,583		
10	362.2 Special Collecting	549	549			
11	363.2 Services to Customers	282,225			282,225	
12	364.2 Flow Measuring Devices	113,330	113,330			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structuras & Improvements	43,027	43,027			
18	370.3 Receiving Wells	132,277	132,277			
19	371.3 Pumping Equipment	957,455	957,455			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	10,596	10,596			
23	354.4 Structures & Improvements	3,368,891	3,368,991			
24	380.4 Treatment & Disposal	8,964,341	8,964,341			
25	381.4 Plant Sewers	571,960	571,960			
26	382.4 Outtail Sewer Lines	2,729,977	2,729,977			
27	389.4 Other Plant & Misc. Equipment	2,624,679	2,624,679			
28	GENERAL PLANT	5 404				
29	353.5 Land & Land Rights	5,484 55,915				
30 31	354.5 Structures & Improvements 390.5 Office Furniture & Equipment	34,555				
31	390.51 Computer Equipment	91,983				
33	391.5 Transportation Equipment	53,066				
34	392.5 Stores Equipment	498				
34 35	393.5 Tools, Shop & Garage Equipment	19.260				
36	394.5 Laboratory Equipment	17,466				
37	395.5 Power Operated Equipment	22,058				
38	396.5 Communication Equipment	10,009				-
39	397.5 Miscellaneous Equipment	4,500				
. 40	398.5 Other Tangible Plant	8,470				
41	Subtotal	22,930,294	19,525,506	2,799,299	282,225	
42	Future Costs / CWIP	0	0	0	0	
43	Total	22,930,294	19,525,506	2,799,299	282,225	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Collier / Marco Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
1 2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	ő	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	ő			500K 1,770
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354,2 Structures & Improvements	0	0			
В	360,2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT	_				
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	373,461	373,461			
24	380.4 Treatment & Disposal	753,193	753,193			
25	381.4 Plant Sewers	75,528	75,528			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	420,054	420,054			
28	GENERAL PLANT	•				
29 30	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements 390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
32	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	1,622,236	1,622,236	0	0	
42	Additional Non Used & Useful	0	0	ō	0	
43	Total Net Non Used & Useful	1,622,236	1,622,236	0		
44	Total Net Plant	22,930,294	19,525,506	2,799,299	282,225	
45	Used & Useful Percentage	93%	92%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Collier / Marco Island

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s)
Page 1 of 1
Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1991 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Acc. Dep	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
· 2	351,1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	2,337	2,337			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	. 0	. 0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	88,272		88,272		
9	361.2 Collection Sewers - Gravity	898,770		898,770		
10	362.2 Special Collecting	14	14			•
11	363.2 Services to Customers	102,513			102,513	
12	364.2 Flow Measuring Devices	197,138	197,138			
13	365.2 Flow Measuring Installation	0	0			
14	369.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	65,772	65,772			
18	370.3 Receiving Wells	28,306	28,306			
19	371.3 Pumping Equipment	565,309	565,309			
20	389.3 Other Plant & Misc. Equipment	24,454	24,454			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	699,408	699,408			
24	380.4 Treatment & Disposal	2,981,873	2,981,873			
25	381.4 Plant Sewers	171,919	171,919			
26	382.4 Outfall Sewer Lines	591,530	591,530			
27	389.4 Other Plant & Misc. Equipment	609,063	609,063			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	13,171			-	
31	390.5 Office Furniture & Equipment	17,079				
32	390.51 Computer Equipment	45,054				
33	391.5 Transportation Equipment	42,573 183				
34	392.5 Stores Equipment	-				
35 36	393.5 Tools, Shop & Garage Equipment	10,347				
	394.5 Laboratory Equipment	3,116				
37	395.5 Power Operated Equipment	18,623				
38 39	396.5 Communication Equipment	5,181				
39 40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	1,281				
4 0	390.3 CRINT INTURNE FINITE	5,988				-
41	Total	7,189,274	5,937,123	987,042	102,513	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Collier / Marco Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line		Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	124	124			Sook 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT		_			
6	353.2 Land & Land Rights	0	0			
7	354.2 Structuras & Improvements	0	0	44.470		
8	360,2 Collection Sewers - Force	11,479		11,479		
9	361.2 Collection Sewers - Gravity	54,492		54,492		
10	362.2 Special Collecting	14	14		7.400	
. 11	363.2 Services to Customers	7,423 22,666	22. 6 66		7,423	
12	364.2 Flow Measuring Devices	22,666				
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	U	U			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,347	1,347			
18	370.3 Receiving Wells	4,405	4,405			
19	371.3 Pumping Equipment	53,235	53,235			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	105,446	105,446			
24	380.4 Treatment & Disposal	498,417	498,417			
25	381.4 Plant Sewers	16,356	16,358			
26	382.4 Outfall Sewer Lines	90,908	90,908			
27	389.4 Other Plant & Misc. Equipment	145,932	145,932			
28 29	GENERAL PLANT	0				
30	353.5 Land & Land Rights 354.5 Structures & Improvements	1.398				
30	390.5 Office Furniture & Equipment	2,305				
32	390.51 Computer Equipment	15.334				
33	391.5 Transportation Equipment	6,846				
34	392.5 Stores Equipment	26				
35	393.5 Tools, Shop & Garage Equipment	1,204				
36	394.5 Laboratory Equipment	1,165				
37	395.5 Power Operated Equipment	1,837				
38	396.5 Communication Equipment	1,001				
39	397.5 Miscellaneous Equipment	300				
40	396.5 Other Tangible Plant	847				
41	Total Depreciation Expense	1,046,511	938,852	65,971	7,423	
42	1996 Average Depreciable Plantiess Land	22,910,735	19,511,431	2,799,299	282,225	
43	Composite Depreciation Rate	4.57%	4.81%	2.36%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Collier / Marco Island Docket No.: 950485 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
ine Io.	Account No. and Name	Average Balance	Plant Capacity	Mein Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	0	0			Book 1, B-14
4	389,1 Other Plant & Misc. Equipment	0	0	•		
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	O	0			
11	363,2 Services to Customers	0	_		0	
12	364.2 Flow Measuring Devices	ő	0		•	
13	365.2 Flow Measuring Installation	Ö	0			
14	389.2 Other Plant & Misc. Equipment	ō	Ö			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	ō	Ō			
18	370.3 Receiving Wells	0	Ō			
19	371.3 Pumping Equipment	ō	ō			
20	389.3 Other Plant & Misc. Equipment	ŏ	ŏ			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	14,752	14,752			
24	380,4 Treatment & Disposal	82,751	62,751			
25	381.4 Plant Sewers	3.088	3,088			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	30,412	30,412			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	Ō				
34	392.5 Stores Equipment	Ŏ				
35	393.5 Tools, Shop & Garage Equipment	ō				
36	394.5 Laboratory Equipment	ő				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	ő				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	111,003	111,003	0	0	
42	CIAC Amortization	190,012	153,131	35,521	1,360	
43	Non Used & Useful Percentage	7%	8%	0%	0%	
44	Non Used & Useful CIAC Amortization	13,443	12,723	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Collier / Marco Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.565 (4) (i) (m) A sch collections of contributions-in-aid-of-construct detail statement of accumulated amortization in (t).	FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
	1 Plant Capacity Fees	3,196,882	1,452,301	MFR Vol. 3,
	2 Line/Main Extensions	256,171	43,615	Book 1, A-12, A-14
;	3 Contributed Lines	660,636	285,124	
	4 Cont. Prpty Other than Unes	-155,334	63,378	
	5 Service Installation Fees	51,730	9,675	
	TOTAL SEWER CIAC	4,210,285	1,854,093	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Docket No.: Test Year E	any: SSU / Collier / Marco Island at No.: 950495 Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing the number of active customers on line by meter size, by customer ical [] Projected [X] Class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the schedule No. 10 (s number of active customers on line by meter size, by customer Page 1 of 1 class, and the related ERC as defined in Rule 25-30.515(8).	
	(1)	(2)	(3)	(4)	(5)
		1996		Meter	
No.	Meter Size	No. of Customers	Demand Factor	Equivalents (ERC)	Supporting Schedules
	Residential:		.		
1	5/8" x 3/4"	1,106	1.0	1,106	MFR Vol. 5, 1996
2	3/4*	0	1.5	0	Sch. E-13
3	1*	483	2.5	1,208	
4	1 1/2"	2	5.0	10	,
5	2*	0	8.0	0	
6	3*	0	16.0	0	
7	4*	0	25.0	0	
8	6*	0	50.0	0	
9	8"	0	80.0	0	
10	10°	0	115.0	0	
11	Subtotal	1,591		2,324	
	General/Multi-Family/ & Whole	sele:			
12	5/8" x 3/4"	100	1.0	100	
13	3/4"	0	1,5	0	
14	1*	67	2.5	168	
15	1 1/2"	44	5.0	219	
16	2*	64	8.0	511	
17	3*	26	16.0	417	
18	4*	32	25.0	806	
19	6*	5	50.0	233	
20	8"	1	80.0	80	
21	10*	2	115.0	230	
22	Subtotal	341		2,764	
23	Total Number of ERCs	1,932		5,088	•

CALCULATIONS OF ERCS AT DESIGN CAPACITY AND FUTURE ERCS. WASTEWATER

Company: SSU / Collier / Marco Island Docket No.: 950495 Test Year Ended: 12/31/96

Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge. FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line Mo.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	5,088 1.016	Sch. 10 (s) Note; (a)
3	Current ERCs Plus Margin Reserve	5,169	
4	Used & Useful Percentage	91.69%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	5,637	
6	Future ERCs	468	
7	Projected Average Annual Growth in ERCs	16	Sch. 12 (s)
8	Number of Years to Design Capacity	29.27	
	Collection Mains:		
9	1996 ERCs	5,088	Sch. 10 (s)
10	Margin Reserve Factor	1.003	Note: (a)
11	Current ERC's with Margin Reserve	5,104	NED III IA
12	Permitted No. of Lots/ERC's @ 12/31/96	1,334	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	1,334	
15	Future ÉRCs	D	
16	Projected Average Annual Growth in ERCs	16	Sch. 12 (s)
17	Number of Years to Design Capacity	0	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Collier / Marco Island

Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s)

Page 1 of 1 Preparer; Bliss

	(1)	(2)	(3)	(4)
Line	YEAR	# New	Total	Supporting
No.		ERC's	ERC's	Schedules
1	1996	16	5,088	Vol 6, Book 1
2	1997		5,104	Sch F-8

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Collier / Marco Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Collier / Marco Island

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Collier / Marco Island

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or parmits for construction and operation of treatment

facilities

FPSC

Schedule No. 15 (s) Page 1 of 1

Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Copies of approvals and parmits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: \$SU / Collier / Marco Island Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bilss

Line No.	Description
	Refer to Volume VIII, Book 1 for schedule of proposed plant
2	expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Collier / Marco Island Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Collier / Marco Island Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Description
1 2	SSU proposes to meintain the existing off-site and on-site main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL - Beginning and End of Year Average -

Company: SSU / Collier / Marco Island Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Maine
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Collier / Marco Shores Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (a) Page 1 of 1 Preparer: Bliss

e . Ser	(1) vice Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules	
(1)	Wastewater Plant Capacity Charges:				
	Par ERC - All Customers	\$462.00	\$1,623.37	Sch. 3 (s)	
	Per Gallon - Residential	N/A	\$13.99	Sch. 3 (s)	
(2)	Main Extension Charges:				
	Per ERC - All Customers	\$150.00	\$402.71	Sch. 4 (s)	
	Per Foot - Residential	N/A	\$8.57	Sch. 4 (s)	
(4)	Service installation Chargaa:				
	Per Connection - 4"	\$350.00	\$170,00	Sch. 5 (s)	
	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)	
<u>.</u> .	ai Minimum Charges - (4° sarvice)	\$962. 00	\$2,196,09		

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Collier / Marco Shores Docket No.; 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$931,130	\$265,780	\$5,487	\$1,202,397	Sch. 6 (s) p 1
2	Land	. \$0		• •	\$0	Sch. 6 (s) p 1
3	Depreciable Assets	\$931,130	\$265,780	\$5,487	\$1,202,397	
4	Accumulated Depreciation to Date	\$268,460	\$98,698	\$833	\$367,991	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$329,257	\$352,602	\$833	\$682,892	
6	Net Plant at Design Capacity	\$601,873	(\$87,022)	\$4,654	\$519,505	
7	Transmission & Distribution / Collection Lines		\$2 65,780		\$265,780	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		22.10%	
9	CIAC to Date	\$150,767	\$266,703	\$11,340	\$428,810	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$29,639	\$77,744	\$1,697	\$109,080	Sch. 9 (s)
11	Acc. Amort of CIAC at Design Capacity	\$39,483	\$332,730	\$1,697	\$373,910	
12	Future Customers (ERC) to be Connected	13	256	0	67	Sch. 11 (s)
13	Composite Depreciation Rate	4.48%	3.23%		4.20%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	\$462.00	\$150.00	ACTUAL COST	\$612.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	19.42%	52.91%	N/A	17.14%	
16	Requested Service Availability Charge Per ERC	\$1,623.37	\$402.71	\$170.00	\$2,196.09	Sch. 1 (s)
17	Level of CIAC at Design Capacity	21.77%	14.23%	N/A	34.17%	
18	Minimum Service Availability Charge Per ERC				\$1,073.44	
19	Level of CIAC at Design Capacity				22.10%	
20	Maximum Service Availability Charge Per ERC				\$5,995.25	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	375	584	320	421	Sch. 11 (s)
23	Current No. of Customers	362	326	320	320	Sch. 11 (s)
24	Annual Growth	9	9	N/A	9	Sch. 11 (s)
25	Calculation of Z	0	123	N/A	11	
26	Number of Years to Design Capacity	1.46	29.58	N/A	7.70	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Collier / Marco Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [} Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$9 31,130	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$268,460)	Sch. 7 (s)
3	Net Plant In Service		\$682,670	
4	Used & Useful %		96.64%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$640,379	
6	1896 ERCs		320	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		43	Sch. 12 (s)
8	Total ERCs		363	
9	Net Plant Per ERC		\$1,765	
10	Less: Utility Investment	3.00%	(\$141)	
11	Proposed Plant Capacity Fee Per ERC		\$1,623	
12	Proposed Plant Capaity Fes Per Gallon (116 Gallons Per ERC)		\$13.99	
	Calculation of Gallons Per ERC			MED Val E 1000
13	Total Consumption in Gallons		13,541,934	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		320	Sch. 10 (s)
15	. Consumption Per ERC		42,363	
16	Divide by 365 Days		365	
17	Galions Per Day Per ERC	:	116	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER - Besed on Used and Useful Historical Plant -

Company: SSU / Collier / Marco Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schadule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
-	1996 Average Balance:			
1	Gross Book Value - Mains	:	\$265,780	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains		(\$98,698)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$167,082	
. 4	Used & Useful %		91.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$151,974	
6	1996 ERCs		320	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		9	
6	Total ERCs		328	
7	Net Plant Per ERC - Mains		\$463	
8	Less: Utility Investment	13.00%	(\$60)	
9	Proposed Main Extension Fee Per ERC		\$403	
10	Proposed Main Extension Fee Per Foot (47 feet per lot)		\$8.57	
	Calculation of Feet Per Lot			
11	A. Installed Footage of Collection Mains		15,152	Annual Report
12	B. Number of Lots		320	Sch. 11 (s)
13	C. Feet per Lot (A/B)		- 47	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Docket No Test Year	: SSU / Collier / Marco Shores o.: 950495 · Ended: Test Year Ended: 12/31/96 •] Projected [X]				FPSC Schedule No. 5 (s) Page 1 of 1 Preparer: Bliss
	(1)		(2)	(3)	(4)
Line No.	Descript	ions	Unit	4"	6°
SERVICE	INSTALLATIONS - Account 363				
1	Direct Labor (2 persons x 4 hor	urs)	8 .	0.00	0.00
2	Materials a. Wys	,	1	7.42	14.31
3	b. 50°	Sewer pipe SDR35	50	29.68	67.50
4		legree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%	•)		7.11	15.31
6	Open Cut Permit (if required)			At Cost	At Cost \$106.66
7	Total			\$49.51	\$100,00
8	Proposed Service Installation - Unpa	yed		\$170.00	\$227.00
9	All larger size service installations as	re at cost.			
10 11 12 19 14 15 16 17	c. 45 c A & G Overhead Rate (16.76% Open Cut Permit (if required) Pavement Repair Total	Sewer pipe SDR35 lagree elbow		0.00 7.42 29.68 5.30 7.11 At Cost 137.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
18	Proposed Service Installation - Pave	d		\$548.00	\$605.00
19	UNIT PRICES			4 "	6 "
	<u>Descriptions</u>	<u>Voit</u>			
20	Direct Labor		Hour	\$0.00	\$0.00
	Material for Wastewater Tappin	ng	_		
21	1. Sewer pipe SDR 35		Foot	\$0.59	\$1.35
22 23	 Wye (8 X 4) or (8 X 6) 45 degree Elbow 		Each Each	\$7.42 \$2.65	\$14.31 \$4.77
20	Price of materials include application includes insurance, fring A & G Overhead allocations and Transportation O & M expense Pavement repair includes dens asphalt overlay (\$30/ton).	e benefits, etc. at 34%. e only applicable to the p s for trucks & heavy equ	6.00% nurchase of materia ipment are booked	Js.	₹ 1.11

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Collier / Marco Shores
Docket No.: 950495

Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.5

original cost of any existing by Uniform System of Action (State of State of S

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT		,			
. 2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	30	30			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	176	176			
. 5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	242,362		242,362		
9	361,2 Collection Sewers - Grevity	23,418		23,418		
10	362.2 Special Collecting	0	0			
11	363,2 Services to Customers	5,487			5,487	
12	364.2 Flow Measuring Devices	13,475	13,475		,	
13	365,2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	39,000	39,000			
19	371.3 Pumping Equipment	54,572	54,572			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	203,345	203,345			
23	354.4 Structures & Improvements	283,696	283,696			
24	380.4 Treatment & Disposal	260,205	260,205			
25	381.4 Plant Sewers	73,071	73,071			
26	382.4 Outfall Sewer Lines	2,726	2,726			
27	389.4 Other Plant & Misc. Equipment	833	833			
28	GENERAL PLANT					
29	353,5 Land & Land Rights	723				
30	354.5 Structures & Improvements	7,368				
31	390.5 Office Furniture & Equipment	4,553				
32	390.51 Computer Equipment	12,121				
33	391.5 Transportation Equipment	6,993				
34	392.5 Stores Equipment	66				
35	393.5 Tools, Shop & Garage Equipment	2,538				
36	394.5 Laboratory Equipment	2,301				
37	395.5 Power Operated Equipment	2,907				
38	396.5 Communication Equipment	1,319				
39	397.5 Miscellaneous Equipment	593				
40	398.5 Other Tangible Plant	1,116				
41	Subtotal	1,244,994	931,130	265,780	5,487	
42	Future Costs / CWIP	0	0	0	0	-
43	Total	1,244,994	931,130	265,780	5,487	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Collier / Marco Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	. 0	Ö			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	Ō			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	21,140		21,140		
9	361.2 Collection Sewers - Gravity	2,892		2,892		
10	362.2 Special Collecting		0	_,		
11	363.2 Services to Customers	ō			0	
12	364.2 Flow Measuring Devices	0	0		•	
13	365.2 Flow Measuring Installation	ŏ	ŏ			
14	389.2 Other Plant & Misc. Equipment	Ö	o			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	ō	ō			
18	370.3 Receiving Wells	4,637	4,637			
19	371.3 Pumping Equipment	4,114	4,114			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structuras & Improvements	11,018	11,018			
24	380.4 Treatment & Disposal	8,715	8,715			
25	381.4 Plant Sewers	2,792	2,792			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	45	45			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	ō				
31	390.5 Office Furniture & Equipment	ŏ				
32	390.51 Computer Equipment	ō				
33	391.5 Transportation Equipment	ŏ				
34	392.5 Stores Equipment	ő				
35	393.5 Tools, Shop & Garage Equipment	ŏ				
36	394.5 Laboratory Equipment	ő				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	o				
41	Net Non Used & Useful	55,353	31,321	24,032	0	
42	Additional Non Used & Useful	0	0	0	Ō	
43	Total Net Non Used & Useful	55,353	31,321	24,032	0	
44	Total Net Plant	1,244,994	931,130	265,780	5,487	
45	Used & Useful Percentage	96%	97%	91%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Collier / Marco Shores

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
ne o.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	5	5			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	42	42		•	
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	95,389		95,389		
9	361.2 Collection Sewers - Gravity	3,309		3,309		
10	362.2 Special Collecting	0	0			
1	363.2 Services to Customers	833			833	
12	364.2 Flow Measuring Devices	9,039	9,039			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	6,768	6,768			
19	371.3 Pumping Equipment	25,965	25,965			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	92,465	92,465			
24	380.4 Treatment & Disposal	108, 944	108, 844			
25	381.4 Plant Sewers	24,608	24,608			
26	382.4 Outfall Sewer Lines	578	578			
27	389.4 Other Plant & Misc. Equipment	46	46			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	1,736				
31	390.5 Office Furniture & Equipment	2,251				
32	390.51 Computer Equipment	5,937				
33	391.5 Transportation Equipment	5,610				
34	392.5 Stores Equipment	24				
5	393.5 Tools, Shop & Garage Equipment	1,364				
36	394.5 Laboratory Equipment	411				
17	395.5 Power Operated Equipment	2,454				
18	396.5 Communication Equipment	683				
39	397.5 Miscellaneous Equipment	169				
0	398.5 Other Tangible Plant	789				
1	Total	389,419	268,460	98,698	833	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Collier / Marco Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plent Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	1	1			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	10	10			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	8,071		8,071		
9	361.2 Collection Sewers - Gravity	520	_	520		
10	362.2 Special Collecting	0	0		444	
11	363.2 Services to Customers	144	0.005		144	
12	364.2 Flow Measuring Devices	2,695	2,695			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT	_	_			
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	1,299	1,299			
19	371.3 Pumping Equipment	3,034	3,034			
20	389,3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	8,880	8,880			
24	380.4 Treatment & Disposal	14,467	14,467			
25	381.4 Plant Sewers	2,090	2,090			
26	382.4 Outfall Sewer Lines	91	91			
27	389.4 Other Plant & Misc. Equipment	46	46			
28	GENERAL PLANT					
29	353.5 Land & Land Righte	0				
30	354.5 Structures & Improvements	184				
31	390.5 Office Furniture & Equipment	304				
32	390.51 Computer Equipment	2,021				
33	391.5 Transportation Equipment	1,166				
34	392.5 Stores Equipment	4				
35	393.5 Tools, Shop & Garage Equipment	159				
36	394.5 Laboratory Equipment	154				
37	395.5 Power Operated Equipment	242				
38 39	396.5 Communication Equipment	132 40				
40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	112				
41	Total Depreciation Expense	45,866	32,613	8,591	144	
42	1996 Average Depreciable Plant less Land	1,040,926	727,785	265,780	5,487	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Collier / Marco Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	o	0			BOOK 1, B-14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	ō	Ö			
8	360.2 Collection Sewers - Force	1,161	•	1,161		
9	361.2 Collection Sewers - Gravity	75		75		
10	362.2 Special Collecting	ő	0	,,		
11	363,2 Services to Customers	ő	J		0	
12	364.2 Flow Measuring Devices	Ö	0		Ū	
13	365.2 Flow Measuring Installation	ő	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
-		187	187			
18	370.3 Receiving Wells					
19	371.3 Pumping Equipment	436	436			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT	_				
22	353.4 Land & Land Rights	0	0			
23	354,4 Structures & Improvements	512	512			
24	360.4 Treatment & Disposal	834	834			
25	381.4 Plant Sewers	120	120			
26	362.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	3	3			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	3,328	2,092	1,236	0	
42	CIAC Amortization	16,622	6,724	9,601	297	
43	Non Used & Useful Percentage	4%	3%	9%	0%	
44	Non Used & Useful CIAC Amortization	739	226	968	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Collier / Marco Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing total collections of contributions-in-ald-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

(1)		(2)	(2) (3)	
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	150,767	29,639	MFR Vol. 3,
2	Une/Main Extensions	4,136	1,555	8ook 1, A-12, A-14
3	Contributed Lines	262,567	76,189	
4	Cont. Prpty Other than Lines	16,745	6,675	
5	Service Installation Fees	11,340	1,697	
6	TOTAL SEWER CIAC	445,555	115,755	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

cket No.: st Year E	SSU / Collier / Marco Shores : 950495 Inded: 12/31/96] Projected [X]	5 Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the 12/31/96 number of active customers on line by meter size, by customer		FPSC Schedule No. 10 (s Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1999 No. of Cuetomera	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	253	1.0	253	MFR Vol. 5, 1996
2	3/4"	0	1.5	0	Sch. E-13
3	1*	0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2"	0	8.0	0	
6	3*	0	16.0	0	
7	4"	0	25.0	0	
8	6"	0	50.0	0	
9	8"	0	80.0	0	
10	10"	0	115.0	0	
11	Subtotal	253		253	
	General/Multi-Family/ & Wholesa	ale:			
12	5/8" x 3/4"	3	1.0	3	
13	3/4"	Ō	1.5	Ō	
14	1"	0	2.5	0	
15	1 1/2"	1	5.0	5	
16	· 2"	7	8.0	59	
17	3"	0	16.0	0	
18	4*	0	25.0	0	
19	6*	0	50,0	0	
20	8"	0	80.0	0	
21	10*	0	115.0	0	
22	Subtotal	11		67	
23	Total Number of ERCs	264		320	

CALCULATIONS OF ERC# AT DESIGN CAPACITY AND FUTURE ERC#- WASTEWATER

Company: SSU / Collier / Marco Shores Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	320 1,133	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	362	
4	Used & Useful Percentage	96.64%	Sch. 6 (s), p 2
5	Plant Capacity In ERCs	375	
6	Future ERCs	13	
7	Projected Average Annual Growth in ERCs	9	Sch. 12 (s)
8	Number of Years to Design Capacity	1.46	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	320 1.027	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	328	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	584	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	584	
15	Future ERCs	256	
16	Projected Average Annual Growth in ERCs	9	Sch. 12 (s)
17	Number of Years to Design Capacity	29.577893	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company; SSU / Collier / Marco Shores Docket No.; 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s)
Page 1 of 1
Preparer; Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		320	Vol 6, Book 1
2	1997	9	328	Sch F-8
3	1998	9	337	
4	1999	9	346	
5	2000	9	354	
6	2001	9	363	
7	2002	9	372	
8	2003	9	380	
9	2004	9	389	
10	2005	9	398	
11	2006	9	406	
12	2007	9	415	
13	2008	9	423	
14	2009	9	432	
15	2010	9	441	
16	2011	9	449	
17	2012	9	458	
18	2013	ğ	467	
19	2014	9	475	
20	2015	9	484	
21	2016	9	493	
22	2017	9	501	
23	2018	9	510	
24	2019	9	519	
25	2020	9	527	
26	2021	9	536	
27	2022	9	545	
28	2023	ğ	553	
29	2024	9	562	
30	2025	9	571	
31	2026	9	579	
32	2027	9	588	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Collier / Marco Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Collier / Marco Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

No.	Description
1	None - The company can not predict when property would be contributed under the
2	developer agreements Identified in Schedule 16 which is included in Volume VIII, Book 1.
3	

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Collier / Marco Shores

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC Schedule No. 15 (s)

Page 1 of 1 Preparer: Bliss

No.	Description		
1	Copies of approvals and permits for construction and		
2	operation of treatment facilities were provided in		
3	the Additional Engineering Information.		

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Collier / Marco Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (a) Page 1 of 1 Preparer: Bliss

Line No.	Description		
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.		

SCHEDULE OF MANDATED PLANT UPGFIADES

Company: SSU / Collier / Marco Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to compty with the mandetes of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandeted upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Collier / Marco Shores Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

FPSC

	(1)
Line No.	Description
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Collier / Marco Shores Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropriate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Marion / Marion Oaks

Docket No.: 950495 Test Year Ended: 12/31/96 Histbrical [] Projected [X] **FPSC**

Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			
1	Per ERC - All Customers	\$350.00	\$603.1B	Sch. 3 (s)
2	Per Gallon - Residentiel	N/A	\$4.28	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	\$550.00	\$615.24	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$7.69	Sch. 4 (a)
	(4) Service Installation Charges:			
5	Per Connection - 4"	\$150.00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	\$150.00	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$1,050.00	\$1,388.42	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Marlon / Marlon Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Une No:	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$1,603,087	\$1,577,880	\$313,162	\$3,494,129	Sch. 6 (s) p 1
2	Land	\$3,797			\$3,797	Sch. 6 (s) p 1
3	Depreciable Assets	\$1,599,290	\$1,577,880	\$313,162	\$3,490,332	-
4	Accumulated Depreciation to Data	\$536,269	\$422,913	\$93,348	\$1,052,530	Sch. 7 (s)
5	Accumulated Depreciation at Besign Capacity	\$1,188,521	\$848,131	\$93,348	\$2,130,000	
6	Net Plant at Design Capacity	\$414,567	\$729,749	\$219,814	\$1,364,129	
7	Transmission & Distribution / Collection Lines		\$1,577,880		\$1,577,880	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		45.16%	
9	CIAC to Date	\$139,650	\$145,194	\$27,495	\$312,339	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$42,577	\$33,746	\$5,940	\$82,263	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$99,532	\$72,874	\$5,940	\$178,345	(.,
12	Future Customers (ERC) to be Connected	118	156	0	137	Sch. 11 (s)
13	Composite Depreciation Rate	4.81%	2.40%		3.62%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	\$350.00	\$550.00	ACTUAL COST	\$900.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	17.57%	20.06%	N/A	17.23%	. , ,
16	Requested Service Availability Charge Per ERC	\$603.18	\$615.24	\$170.00	\$1,388,42	Sch. 1 (s)
17	Level of CIAC at Design Capacity	23.29%	21.26%	N/A	21.26%	
18	Minimum Service Availability Charge Per ERC				\$4,291.01	
19	Level of CIAC at Design Capacity				45.16%	
20	Maximum Service Availability Charge Per ERC				\$7,914,93	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	1,629	1,610	1,440	1,620	Sch. 11 (s)
23	Current No. of Customers	1,511	1,454	1,440	1,440	Sch. 11 (s)
24	Annual Growth	14	14	N/A	14	Sch. 11 (s)
25	Calculation of Z	24	21	N/A	24	. ,
26	Number of Years to Design Capacity	8.47	11.21	N/A	9.83	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Marion / Marion Caks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)	,	\$1,603,087	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$536,269)	Sch. 7 (s)
3	Net Plant in Service		\$1,066,818	
4	Used & Useful %		92.77%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$989,675	
6	1996 ERCs		1,440	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		70	Sch. 12 (s)
8	Total ERCs		1,510	
θ	Net Plant Per ERC		\$656	
10	Less: Utility Investment	8.00%	(\$52)	
11	Proposed Plant Capacity Fee Per ERC		\$603	
12	Proposed Plant Capalty Fee Per Gallon (141 Gallons Par ERC)		\$4.28	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		73,911,668	Sch. E-13
14	Number of ERC's		1,440	Sch. 10 (s)
15	Consumption Per ERC		51,328	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		141	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Marion / Marion Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (a) A summary schedule of how the proposed service availability charge was calculated.

FP8C Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
_	1996 Average Balance:			
1	Gross Book Value - Mains		\$1,577,880	Sch. 6 (s) p. 1
2	Less: Accumulated Depreciation - Mains	_	(\$422,913)	Sch. 7 (s)
. 3	Net Plant in Service - Mains		\$1,154,967	
4	Used & Useful %		89.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$1,028,156	
6	1996 ERCs		1,440	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		14	
6	Total ERCs		1,454	
7	Net Plant Per ERC - Mains		\$707	
8	Less: Utility Investment	13.00%	(\$92)	
9	Proposed Main Extension Fee Per ERC	-	\$615	
10	Proposed Main Extension Fee Per Foot (80 feet per lof)	_	\$7.69	
	Calculation of Feet Per Lot			
11	A. Installed Footage of Collection Mains		114,995	Annual Report
12	B. Number of Lots		1,440	Sch. 11 (s)
13	C. Feet per Lot (A/B)		80	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

cket No.: st Year E	SSU / Marion / Marion Oaks 950495 Inded: Test Year Ended: 12/31/96] Projected [X]			FPSC Schedule No. 5 (Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line No.	Descriptions	Unit	<u> </u>	6"
RVICE I	NSTALLATIONS - Account 363			
1	Direct Labor (2 persons x 4 hours)	. в	0.00	0.00
2	Materials a. Wye	1	7.42	14.31
3	b. 50' Sewer pipe SDR35	50	29.68	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
6	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
θ	Proposed Service Installation - Unpayed		\$170.00	\$227.00
θ	All larger size service installations are at cost.			
	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Rapair Total Proposed Service Installation - Paved All larger size service Installations are at cost.	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
	All iniger size service installations are at cost.			
	UNIT PRICES		_	
	Descriptions Unit		4"	<u> </u>
20	Direct Labor Material for Wastewater Tapping	Hour	\$0.00	\$0.00
21	Sewer pipe SDR 35	Foot	\$0.59	\$1.35
22	2. Wye (8 X 4) or (8 X 6)	Each	\$7.42	\$1.33 \$14.31
23	3. 45 degree Elbow	Each	\$2.65	\$4.77
	Price of materials include applicable state sales tax of Labor includes insurance, fringe benefits, etc. at 349 A & G Overhead altocations are only applicable to the Transportation O & M expenses for trucks & heavy a Pavernent repair includes deneity test (\$90), ilmeroclasphalt overlay (\$30/ton).	 purchase of material guipment are booked 	als. I separately to Account 7	50

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / Marion Oaks

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

Ine No. Account No. and Name Rateries Plant Extension Extension Installation Supporting		(1)	(2)	(3)	(4)	(5)	(6)
2 351.1 Organization		Account No. and Name	Average				
2 351.1 Organization		INTANGIBLE PLANT					•
3 352.1 Franchises			0	. 0			MFR Vol. 3,
Section Plant Section	3	352.1 Franchises	2,928	2,928			Book 1, A-6
6 353.2 Land & Land Rights 3,797 3,797 7 354.2 Structures & Improvements 0 0 0 8 360.2 Collection Sewers - Force 262,492 2 262,492 9 361.2 Collection Sewers - Gravity 1,1315,388 1,315,388 10 362.2 Specials Collecting 0 0 0 0 11 363.2 Services to Customers 313,162 3,324 13 363.2 Services to Customers 313,162 3,324 13 363.2 Flow Measuring Installation 0 0 0 14 389.2 Other Plant & Misc. Equipment 8,769 8,768 15 SYSTEM PUMPING PLANT 353.3 Land & Land Rights 0 0 0 18 370.3 Receiving Wells 90,144 90,144 19 371.3 Pumping Equipment 338,162 338,162 338,162 338,162 338,162 338.3 Other Plant & Misc. Equipment 0 0 0 17 TREATMENT AND DISPOSAL PLANT 2 353.4 Land & Land Rights 0 0 0 0 18 370.3 Freeting A Misc. Equipment 0 0 0 19 364.4 Structures & Improvements 249,247 24	4	389.1 Other Plant & Misc. Equipment	0	0			•
7 354.2 Structures & Improvements 0 0 0 363.2 Collection Sewers - Force 262.492 224.492 381.2 Collection Sewers - Gravity 1,315,388 1,315,388 1,315,388 1 381.2 Collection Sewers - Gravity 1,315,388 1,315,388 1 3,315,389 1 3,315,3162 1 3,315,389 1 3,315,339 1 3,315,339 1 3,315,339 1 3,315,339 1 3,315,339 1 3,339 3 3,3	_						
8 360.2 Collection Sewers - Force 262,492 282,492 361.2 Collection Sewers - Gravity 1,315,388 1,315,388 1 362.2 Special Collecting 0 0 0 361.2 Special Collecting 0 0 0 313,162 2 362.2 Special Collecting 0 0 0 313,162 33.2 Services to Customers 313,162 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,325 Cher Plant & Misc. Equipment 8,768 8	_			-•			
361.2 Collection Sewers - Gravity			-	0			
10 362.2 Species to Customers 313,162 313,162 334.2 Services to Customers 313,162 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,325 3,324 3,324 3,324 3,324 3,324 3,324 3,324 3,325 3,324 3,325 3,324 3,324 3,325 3,324 3,325 3,324 3,325 3,326 3,326 3,326 3,326 3,326 3,326 3,326 3,326 3,326 3,326 3,326 3,326 3,326 3,327 3,327 3,328	_				,		
11 393.2 Services to Customers 313,162 313,162 364.2 Flow Measuring Devices 3,324 3,324 3,324 365.2 Flow Measuring Installation 0 0 0 0 0 0 0 0 0	-				1,315,388		
12 394.2 Flow Measuring Devices 3,324 3,324 3,324 385.2 Flow Measuring installation 0 0 0 0 0 0 0 0 0			•	0			
386.2 Flow Measuring Installation			,			313,162	
14 389.2 Other Plant & Misc. Equipment 8,768 8,768 15 SYSTEM PUMPING PLANT 0 0 0 0 0 0 0 0 0			,				
15 SYSTEM PUMPING PLANT	_		_	_			
16 353.3 Land & Land Rights 0 0 0 17 354.3 Structures & Improvements 1,302 1,302 18 370.3 Receiving Wells 90,144 90,144 19 371.3 Pumping Equipment 386,162 338,162 20 389.3 Other Plant & Misc. Equipment 0 0 21 TREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 0 0 0 23 354.4 Structures & Improvements 249,247 249,247 24 380.4 Treatment & Disposal 748,261 748,261 25 381.4 Plant Sewers 157,154 157,154 26 382.4 Outstall Sewer Lines 0 0 27 389.4 Other Plant & Misc. Equipment 0 0 28 GENERAL PLANT 29 353.5 Land & Land Rights 3,805 30 354.5 Structures & improvements 38,791 31 390.5 Office Furniture & Equipment 23,973 32 390.5 1 Computer Equipment 63,813 33 391.5 Trensportation Equipment 36,815 34 392.5 Stores Equipment 345 35 393.5 Tools, Shop & Garage Equipment 12,117 37 395.5 Power Operated Equipment 15,303 38 396.5 Communication Equipment 5,944 39 397.5 Miscellaneous Equipment 5,976 41 Subtotal 3,718,394 1,603,067 1,577,880 313,162 42 Future Costs / CWIP 0 0 0 0 0	14	389.2 Other Plant & Misc. Equipment	8,769	8,768			
17 354.3 Structures & Improvements 1,302 1,302 1,302 18 370.3 Receiving Wells 90,144 90,144 90,144 190	15	SYSTEM PUMPING PLANT					
18 370.3 Receiving Wells 90,144 90,144 19 371.3 Purroping Equipment 338,162 338,162 338,162 338,162 338,162 338,3 Other Plant & Misc. Equipment 0 0 0 0 0 0 0 0 0	16	353.3 Land & Land Rights	0	0			
371.3 Pumping Equipment 338,162 338,162 389.3 Other Plant & Misc. Equipment 0 0 0 21 TREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 0 0 0 23 354.4 Structures & Improvements 249,247 249,247 24 380.4 Treatment & Disposal 748,261 748,261 25 381.4 Plant Sewers 157,154 157,154 26 382.4 Outtail Sewer Lines 0 0 0 27 389.4 Other Plant & Misc. Equipment 0 0 28 GENERAL PLANT 0 0 29 353.5 Land & Land Rights 3,805 30 354.5 Structures & Improvements 38,791 31 390.5 Office Furniture & Equipment 23,973 32 390.51 Computer Equipment 96,815 34 392.5 Stores Equipment 345 393.5 Tools, Shop & Garage Equipment 13,362 394.5 Laboratory Equipment 12,117 37 395.5 Power Operated Equipment 15,303 38 396.5 Communication Equipment 5,944 39 397.5 Miscellaneous Equipment 5,944 39 397.5 Miscellaneous Equipment 5,976 41 Subtotal 3,718,394 1,603,067 1,577,890 313,162	17	354.3 Structures & Improvements	1,302	1,302			
20 389.3 Other Plant & Misc. Equipment 0 0 0 0 0 0 0 0 0	18	370.3 Receiving Wells	90,144	90,144			
TREATMENT AND DISPOSAL PLANT	19	371.3 Pumping Equipment	338,162	338,162			
22 353.4 Land & Land Rights	20	389.3 Other Plant & Misc. Equipment	0	0			
23 354.4 Structures & Improvements 249,247 249,247 24 380.4 Treatment & Disposal 748,261 748,261 25 381.4 Plant Sewers 157,154 157,154 26 382.4 Outfall Sewer Lines 0 0 27 389.4 Other Plant & Misc. Equipment 0 0 28 GENERAL PLANT 29 353.5 Land & Land Rights 3,805 30 354.5 Structures & Improvements 38,791 31 390.5 Office Furniture & Equipment 23,973 32 390.5 1 Computer Equipment 63,813 33 391.5 Transportation Equipment 36,815 34 392.5 Stores Equipment 345 35 393.5 Tools, Shop & Garage Equipment 12,117 37 395.5 Power Operated Equipment 15,303 38 396.5 Communication Equipment 5,944 39 397.5 Miscellaneous Equipment 5,876 41 Subtotal 3,718,394 1,603,087 1,577,880 313,162 42 Future Costs / CWIP 0 0 0 0 0	21	TREATMENT AND DISPOSAL PLANT					
24 380.4 Treatment & Disposal 748,261 748,261 25 381.4 Plant Sewers 157,154 157,154 26 382.4 Outfall Sewer Lines 0 0 0 27 389.4 Other Plant & Misc. Equipment 0 0 0 28 GENERAL PLANT 29 353.5 Land & Land Rights 3,805 30 354.5 Structures & Improvements 38,791 31 390.5 Office Furniture & Equipment 23,973 32 390.51 Computer Equipment 63,813 33 391.5 Transportation Equipment 345 34 392.5 Stores Equipment 345 35 393.5 Tools, Shop & Garage Equipment 13,362 394.5 Laboratory Equipment 12,117 37 395.5 Power Operated Equipment 15,303 38 396.5 Communication Equipment 5,844 39 397.5 Miscellaneous Equipment 5,876 41 Subtotal 3,718,394 1,603,087 1,577,890 313,162 42 Future Costs / CWIP 0 0 0 0 0 0	22	353.4 Land & Land Rights	0	0			
25 381.4 Plant Sewers	23	354.4 Structures & Improvements	249,247	249,247			
26 382.4 Outfall Sewer Lines 0 0 27 389.4 Other Plant & Misc, Equipment 0 0 28 GENERAL PLANT 353.5 Land & Land Rights 3,805 30 354.5 Structures & improvements 38,791 31 390.5 Office Furniture & Equipment 23,973 32 390.51 Computer Equipment 63,813 33 391.5 Transportation Equipment 36,815 34 392.5 Stores Equipment 345 35 393.5 Tools, Shop & Garage Equipment 13,362 36 394.5 Laboratory Equipment 12,117 37 395.5 Power Operated Equipment 15,303 39 396.5 Communication Equipment 6,844 39 397.5 Miscellaneous Equipment 3,122 40 398.5 Other Tangible Plant 5,876 41 Subtotal 3,718,394 1,603,087 1,577,880 313,162 42 Future Costs / CWIP 0 0 0 0 0	24	380.4 Treatment & Disposal	748,261	748,261			
27 389.4 Other Plant & Misc. Equipment 0 0 0 28 GENERAL PLANT 29 353.5 Land & Land Rights 3,805 30 354.5 Structures & Improvements 38,791 31 390.5 Office Furniture & Equipment 23,973 32 390.51 Computer Equipment 63,813 33 391.5 Transportation Equipment 34,5 34 392.5 Stores Equipment 345 35 393.5 Tools, Shop & Garage Equipment 13,362 36 394.5 Laboratory Equipment 12,117 37 395.5 Power Operated Equipment 15,303 38 396.5 Communication Equipment 6,944 39 397.5 Miscellaneous Equipment 3,122 40 398.5 Other Tangible Plant 5,876 41 Subtotal 3,718,394 1,603,087 1,577,880 313,162 42 Future Costs / CWIP 0 0 0 0 0		381.4 Plant Sewers	157,154	157,154			
28			_	_			
353.5 Land & Land Rights 3,805 30 354.5 Structures & Improvements 38,791 31 390.5 Office Furniture & Equipment 23,973 32 390.51 Computer Equipment 63,813 33 391.5 Transportation Equipment 36,815 34 392.5 Stores Equipment 345 35 393.5 Tools, Shop & Garage Equipment 12,117 37 395.5 Power Operated Equipment 15,303 38 396.5 Communication Equipment 5,944 39 397.5 Miscellaneous Equipment 5,844 39 398.5 Other Tangible Plant 5,876 41 Subtotal 3,718,394 1,603,087 1,577,880 313,162 42 Future Costs / CWIP 0 0 0 0 0	27	"389.4 Other Plant & Misc, Equipment	0	0			
30							
31			-,				
32 390.51 Computer Equipment 63,813 33 391.5 Transportation Equipment 36,815 34 392.5 Stores Equipment 345 35 393.5 Tools, Shop & Garage Equipment 13,362 36 394.5 Laboratory Equipment 12,117 37 395.5 Power Operated Equipment 15,303 38 396.5 Communication Equipment 6,944 39 397.5 Miscellaneous Equipment 3,122 40 398.5 Other Tangible Plant 5,876 41 Subtotal 3,718,394 1,603,087 1,577,890 313,162 42 Future Costs / CWIP 0 0 0 0 0							
33 391.5 Transportation Equipment 345 34 392.5 Stores Equipment 345 35 393.5 Tools, Shop & Garage Equipment 13,362 36 394.5 Laboratory Equipment 12,117 37 395.5 Power Operated Equipment 15,303 38 396.5 Communication Equipment 6,944 39 397.5 Miscellaneous Equipment 3,122 40 398.5 Other Tangible Plant 5,876 41 Subtotal 3,718,394 1,603,087 1,577,890 313,162 42 Future Costs / CWIP 0 0 0 0 0							
392.5 Stores Equipment 345 35 393.5 Tools, Shop & Garage Equipment 13,362 36 394.5 Laboratory Equipment 12,117 37 395.5 Power Operated Equipment 15,303 38 396.5 Communication Equipment 6,844 39 397.5 Miscellaneous Equipment 3,122 40 398.5 Other Tangible Plant 5,876 41 Subtotal 3,718,394 1,603,087 1,577,880 313,162 42 Future Costs / CWIP 0 0 0 0 0	_		•				
35							
36							
37 395.5 Power Operated Equipment 15,303 38 396.5 Communication Equipment 5,944 39 397.5 Miscellaneous Equipment 3,122 40 398.5 Other Tangible Plant 5,876 41 Subtotal 3,718,394 1,603,087 1,577,880 313,162 42 Future Costs / CWIP 0 0 0 0 0							
38							
39 397.5 Miscellaneous Equipment 3,122 40 398.5 Other Tangible Plant 5,876 41 Subtotal 3,718,394 1,603,087 1,577,890 313,162 42 Future Costs / CWIP 0 0 0 0							
40 398.5 Other Tangible Plant 5,876 41 Subtotal 3,718,394 1,603,087 1,577,880 313,162 42 Future Costs / CWIP 0 0 0 0							
42 Future Costs / CWIP 0 0 0 0			,				
	41	Subtotal	3,718,394	1,603,087	1,577,880	313,162	
43 Total 3,718,394 1,603,087 1,577,880 313,162	42	Future Costs / CWIP	0	0	0	0	
	43	Total	3,718,394	1,603,087	1,577,880	313,162	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / Marion Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389,1 Other Plant & Misc. Equipment	0	. 0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
В	360.2 Collection Sewers - Force	30,872		30,872		
9	361.2 Collection Sewers - Gravity	142,373		142,373		
10	362.2 Special Collecting	0	0	•		
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	ο.		_	
13	365.2 Flow Measuring Installation	0	ō			
14	389.2 Other Plent & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	177	177			
18	370.3 Receiving Wells	9,273	9,273			
19	371.3 Pumping Equipment	30,639	30,639			
20	389,3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	12,917	12,917			
24	380.4 Treatment & Disposal	48,213	48,213			
25	381.4 Plant Sewers	14,703	14,703			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	Ö	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	ō				
32	390.51 Computer Equipment	Ö				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	289,167	115,922	173,245	0	
42	Additional Non Used & Useful	289,167 0		173,245		
43	Total Net Non Used & Useful	289,167	115,922	173,245	0	
44	Total Net Plant				_	
		3,718,394	1,603,087	1,577,880	313,162	
45	Used & Useful Percentage	92%	93%	89%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

FPSC Company: SSU / Marion / Marion Oaks Docket No.: 950495 Schedule No. 7 (B) Test Year Ended: 12/31/96 Explanation: Rule 25-30,565 (4) (f) A detailed statement of Page 1 of 1 Preparer: Bliss Historical [] Projected [X] accumulated depreciation for the plant listed in (e) previously (1) (2)(3) (4) (5) (6)1991 Line Average **Plant** Main Service Supporting Account No. and Name Acc. Dep Capacity Extension Installation Schedules No. **INTANGIBLE PLANT** MFR Vol. 3, . 2 351.1 Organization 0 0 3 352.1 Franchises 1,610 1,610 Book 1, A-10 389.1 Other Plant & Misc. Equipment 0 0 4 5 **COLLECTION PLANT** 353.2 Land & Land Rights 0 6 0 354.2 Structures & Improvements 7 0 O 56,680 56,680 360.2 Collection Sewers - Force 8 9 361.2 Collection Sewers - Gravity 366,233 366,233 10 362.2 Special Collecting 0 0 11 363.2 Services to Customers 93,348 93,348 2,065 364.2 Flow Measuring Devices 2,065 12 365.2 Flow Measuring Installation 13 Ω ٥ 389.2 Other Plant & Misc. Equipment 2,077 2,077 SYSTEM PUMPING PLANT 15 353.3 Land & Land Rights n 0 16 17 354.3 Structures & Improvements 121 121 18 370.3 Receiving Wells 28,329 28,329 19 371.3 Pumping Equipment 133,897 133,897 389.3 Other Plant & Misc. Equipment 20 ٥ 0 21 TREATMENT AND DISPOSAL PLANT 353.4 Land & Land Rights 22 354.4 Structures & Improvements 115,273 115.273 23 24 380.4 Treatment & Disposal 248,234 248,234 25 381.4 Plant Sewers 4,663 4,663 382.4 Outfall Sewer Lines 26 0 0 389.4 Other Plant & Misc. Equipment 27 Ð ٥ 28 **GENERAL PLANT** 29 353.5 Land & Land Rights 0 30 354.5 Structures & Improvements 9,137 390.5 Office Furniture & Equipment 31 11,849 32 390.51 Computer Equipment 31,256 33 391.5 Transportation Equipment 29,535 34 392.5 Stores Equipment 126 35 393.5 Tools, Shop & Garage Equipment 7,178 36 394.5 Laboratory Equipment 2,162 37 395.5 Power Operated Equipment 12,920 38 396.5 Communication Equipment 3,594 39 397.5 Miscellaneous Equipment 889 40 398.5 Other Tangible Plant 4,155 41 1,165,331 536,269 422,913 93,348

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / Marion Claks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Une		1996 Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT	· · · · · · · · · · · · · · · · · · ·			-	
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	73	73			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
В	360.2 Collection Sewers - Force	8,741		8,741		
9	361,2 Collection Sewers - Gravity	29,202	_	29,202		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	8,236			8,236	
12	364.2 Flow Measuring Devices	665	665			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	488	488			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	41	41			
18	370.3 Receiving Wells	3,002	3,002			
19	371.3 Pumping Equipment	18,802	18,802			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	7,801	7,801			
24	380.4 Treatment & Disposal	41,603	41,603			
25	381.4 Plant Sewers	4,495	4,495			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Righter	0				
30	354.5 Structures & improvements	970				
31	390.5 Office Furniture & Equipment	1,599				
32	390.51 Computer Equipment	10,638				
33	391.5 Transportation Equipment	6,137				
34	392.5 Stores Equipment	19				
35	393.5 Tools, Shop & Garage Equipment	835				
36	394.5 Laboratory Equipment	808				
37	395.5 Power Operated Equipment	1,275				
38	396.5 Communication Equipment	694				
39	397.5 Miscellaneous Equipment	208				
40	398.5 Other Tangible Plant	588				
41	Total Depreciation Expense	146,920	76,970	37,943	8,236	
42	1996 Average Depreciable Plant less Land	3,710,792	1,599,290	1,577,880	313,162	
43	Composite Depreciation Rate	3.96%	4.81%	2.40%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / Marion Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Belance	Capacity	Extension	Installation	Schedules
1	NTANGIBLE PLANT					
ż	351.1 Organization	0	0			MFR · Vol. 3.
3	352.1 Franchises	ŏ	ŏ			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	Ŏ	ō			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	1,311		1,311		
9	361.2 Collection Sewers - Gravity	4,380		4,380		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	Ô	0			
13	365.2 Flow Measuring Installation	ō	ō			
14	369.2 Other Plant & Misc. Equipment	Ö	ő			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	6	6			
18	370.3 Receiving Wells	450	450			
19	371.3 Pumping Equipment	2,820	2.820			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structuras & Improvements	752	752			
24	380.4 Treatment & Disposal	4,011	4,011			
25	381.4 Plant Sewers	433	433			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	ō				
35	393.5 Tools, Shop & Garage Equipment	ō				
36	394.5 Laboratory Equipment	ō				
37	395.5 Power Operated Equipment	ŏ				
38	396.5 Communication Equipment	ō				
39	397.5 Miscellaneous Equipment	ō				
40	398.5 Other Tangible Plant	Ö				
41	Non Used & Useful Depreciation Expense	14,163	8,472	5,691	0	
42	CIAC Amortization	11,642	6,578	4,341	723	
43	Non Used & Useful Percentage	6%	7%	11%	0%	
44	Non Used & Useful CIAC Amortization	905	476	477	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Marion / Marion Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (l).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	139,650	42,577	MFR Vol. 3,
2	Line/Main Extensions	145,194	33,746	Book 1, A-12, A-14
3	Contributed Lines	0	0	
4	Cont. Prpty Other than Lines	0	0	
5	Service Installation Fees	27,495	5,940	
6	TOTAL SEWER CIAC	312,339	82,263	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Docket No. Test Year	SSU / Marion / Marion Oaks .: 950495 Ended: 12/31/96] Projected [X]		emers on line by r ERC as defined i		FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)	(5)
Line No.	Motor Size	1998 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:		:		
1	5/B" x 3/4"	1,338	1.0	1,338	MFR Vol. 5, 1996
2	3/4"	Ó	1.5	0	Sch. E-13
3	1*	14	2.5	35	
4	1 1/2"	0	5,0	0	-
5	. 2*	0	0.0	0	
6	3*	0	16.0	0	
7	4*	0	25.0	0	
8	6"	0	50.0	0	
9	6*	0	90.0	0	
10	10*	0	115.0	0	
11	Subtotal	1,352		1,373	
	General/Multi-Family/ & Wholese	hio:			
12	5/B" x 3/4"	12	1.0	12	
13	3/4"	0	1.5	0	
14	1"	0	2.5	0	
15	1 1/2"	3	5.0	15	
16	2*	3	0.0	24	
17	3"	1	16.0	16	
18	4*	0	25.0	0	
19	6*	0	50.0	0	
20	B*	0	80.0	0	
21	10*	0	115.0	0	
22	Subtotal	19		67	
23	Tofal Number of ERCs	1,371		1,440	•

CALCULATIONS OF ERCO AT DESIGN CAPACITY AND FUTURE ERCO- WASTEWATER

Company: SSU / Marion / Marion Oaks Docket No.: 950495

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reservs Factor	1,440 1.049	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	1,511	
4	Used & Useful Percentage	92.77%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	1,629	
6	Future ERCs	119	
7	Projected Average Annual Growth in ERCs	· 14	Sch. 12 (5)
8	Number of Years to Design Capacity	8.47	
	Collection Maine:		
9 10	1996 ERCs Margin Reserva Factor	1,440 1.010	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	1,454	
12	Permitted No. of Lots/ERC's @ 12/31/96	1,610	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	1,610	
15	Future ERCs	156	
16	Projected Average Annual Growth in ERCs	14	Sch. 12 (s)
17	Number of Years to Design Capacity	11.206762	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Marion / Marion Oaks Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer, Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC'e	Supporting Schedules
1	1996		1,440	Vol 6, Book 1
2	1997	14	1,454	Sch F-8
3	1998	14	1,468	
4 .	1999	14	1,482	
5	2000	14	1,496	
6	2001	14	1,510	
7	2002	14	1,523	
8	2003	14	1,537	
9	2004	14	1,551	
10	2005	14	1,565	•
11	2006	14	1,579	
12	2007	14	1,593	
13	2008	14	1,607	
14	2009	14	1,621	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Marion / Marion Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

1 Refer to Volume VIII, Book 1 for the schedule of Developer Agreeme	nts.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Marion / Marion Oaks Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Marion / Marion Oaks Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

Schedule No. 15 (s)

Page 1 of 1 Preparer: Bliss

No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Marion / Marion Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (a) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s)
Page 1 of 1
Preparer; Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Marion / Marion Oaks

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) if the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII. Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Marion / Marion Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Description

SSU proposes to maintain the existing off-site and on-site
main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Marion / Marion Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	•

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Seminole / Meredith Manor

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC

Schedule No. 1 (s)
Page 1 of 1
Preparer: Bliss

Line No.	(1) Service Availability Chargea	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			
1	Per ERC - All Customers	N/A	\$228.10	Sch. 3 (s)
2	Per Gallon - Residential	· N/A	\$0.65	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$379.20	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$1.55	Sch. 4 (s)
	(4) Service installation Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection ~ 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" servica)	\$350.00	\$ 777.30	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Seminole / Meredith Manor Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s)
Page 1 of 1
Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Aveilability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Velue	\$13,019	\$23,749	\$293	\$37,061	Sch. 8 (s) p 1
2	Land	\$6			\$6	Sch. 8 (s) p 1
3	Depreciable Assets	-\$13,013	\$23,749	\$293	\$37,055	
4	Accumulated Depreciation to Date	\$4,267	\$6,363	\$79	\$12,709	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$4,267	\$8,363	\$79	\$12,709	
6	Net Plant et Design Capacity	\$8,752	\$15,386	\$214	\$24,352	
7	Transmission & Distribution / Collection Lines		\$23,749		\$23,749	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		64.08%	
9	CIAC to Date	\$56	\$0	\$100	\$156	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$1	\$0	\$20	\$21	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$1	\$0	\$20	\$21	
12	Future Customers (ERC) to be Connected	0	0	0	0	Sch. 11 (s)
13	Composite Depreciation Rate	4.55%	3.31%		3.74%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	0.55%	
16	Requested Service Availability Charge Per ERC	\$228.10	\$379.20	\$170.00	\$777.30	Sch. 1 (8)
17	Level of CIAC at Design Capacity	0.63%	0.00%	N/A	0.55%	
18	Minimum Service Availability Cherge Per ERC				\$0.00	
19	Level of CIAC at Design Capacity				64.08%	
20	Maximum Service Availability Charge Per ERC				\$0.00	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Cepacity	37	34	35	35	Sch. 11 (s)
23	Current No. of Customers	37	35	35	35	Sch. 11 (s)
24	Annual Growth	0	0	N/A	0	Sch. 11 (5)
25	Calculation of Z	0	0	N/A	0	• •
26	Number of Years to Design Capacity	0.00	0.00	N/A	0.00	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Seminole / Meredith Manor

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (a) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Pege 1 of 1 Preparer: Bliss

•	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedulee
	1996 Average Balance:	,		
1	Gross Book Value - Plent (Excluding General Plant)		\$13,019	Sch. 6 (a) p 1
2	Less: Accumulated Depreciation - Plent		(\$4,267)	Sch. 7 (s)
3	Net Plant In Service		\$6,752	
4	Used & Useful %	_	100.00%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$6,752	
6	1996 ERCs		35	Sch. 10 (s)
7	5 Year Mergin Reserve additional ERCs		0	Sch. 12 (s)
6	Total ERCs	_	35	
9	Net Plant Per ERC		\$248	
10	Less: Utility Investment	8.00%	(\$20)	
11	Proposed Plant Capacity Fee Per ERC	110.00	\$228	
12	Proposed Plant Capaity Fee Per Gallon (349 Gallons Per ERC	-	\$0.65	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		4,458,155	Sch. E-13
14	Number of ERC's		35	Sch. 10 (s)
15	Consumption Per ERC		127,376	
16	Divide by 365 Days	_	365	
17	Gations Per Day Per ERC	_	349	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Seminole / Meredith Manor

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Mains		\$23,749	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains		(\$8,363)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$15,386	
4	Used & Useful %		100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$15,386	
6	1996 ERCs		35	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		0	
6	Total ERCs		35	
7	Net Plant Per ERC - Mains		\$436	
8	Less: Utility Investment	13.00%	(\$57)	
9	Proposed Main Extension Fee Per ERC		\$379	
10	Proposed Main Extension Fee Per Foot (245 feet per lot)	_	\$1.55	
	Calculation of Feet Per Lot	•		
11	A. Installed Footage of Collection Mains		8,562	Annuel Report
12	B. Number of Lots		35	Sch. 11 (s)
13	C. Feet per Lot (A/B)		245	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Docket No.: 9 Test Year End	SU / Seminole / Meredith Menor 50495 ded: Test Year Ended: 12/31/96 Projected [X]			FPSC Schedule No. 5 (i Page 1 of 1 Preparer; Bliss
	(1)	(2)	(3)	(4)
Line No.	Descriptions	Unit	4"	6"
ERVICE INS	STALLATIONS - Account 363			
	· · · · · · · · · · · · · · · · · · ·	:		
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00
2	Materials a. Wye	1	7.42	14.31
3	b. 50' Sewer pipe SDR35	5 50	29.68	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (18.78%)		7.11	15.31
6	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
8 Pı	roposed Service Installation - Unpaved		\$170.00	\$227.00
9 A l	l larger size sarvice installations are at cost.			
10	Direct Labor (3 persons x 8 hours)	Unit	0.00	0.00
11	Materials a. Wye	1	7.42	14.31
12	b. 50' Sewer pipe SDR35	· ·	29.66	67.50
13	c. 45 degree elbow	2	5.30	9.54
	•	2	5.30 7.11	
14	A & G Overhead Rate (16.76%)		* * * *	15.31
15	Open Cut Permit (if required)		At Cost	At Cost
16	Pavement Repair		137,00	137.00
17	Total		\$166.51	\$243.66
18 Pr	roposed Service Installation - Peved		\$648.00	\$605.00
19 A l	I larger size service installations are at cost.			
U	NIT PRICES			
	Descriptions Unit		4"	6"
20	Direct Labor	Hour	\$0.00	\$0.00
	Material for Wastewater Tapping		***	
21	1. Sewer pipe SDR 35	Foot	\$0.59	\$1.35
22	2. Wye (8 X 4) or (8 X 6)	Each	\$7.42	\$14.31
23	3. 45 degree Elbow	Each	\$2.65	\$4.77
	Price of materiels include applicable state sales to Labor includes insurance, fringe benefits, etc. at 3 A & G Overhead allocations are only applicable to	14%.	rnals.	

Price of materiels include applicable state sales tax of 6.00%
Labor includes insurance, fringe benefits, etc. at 34%.
A & G Overhead allocations are only applicable to the purchase of materials.
Trensportation O & M expenses for trucks & heavy equipment are booked separately to Account 750
Pavement repair includes density test (\$90), limerock (\$17/yd), asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Account No. and Name Balance Cepacity Extension Installation Schedules	ocket est Ye	ny: SSU / Seminole / Meredith Manor No.: 950495 lar Ended: 12/31/96 ål [] Projected [X]	50495 Explanation: Rule 25-30.565 (4) (e) A schedule showing the ded: 12/31/96 original cost of any existing treatment plants and the water T&D				
Name		(1)	(2)	(3)	(4)	(5)	(6)
Account No. and Name			1996				
2 35.1 f Organization 0 0 0 MFR Vol. 3. 352.1 Franchises 147 147 147 Book 1, A-6 4 389.1 Other Plant & Misc. Equipment 6 6 6 5 COLLECTION PLANT 6 353.2 Land & Land Rights 6 6 6 7 354.2 Structures & Improvements 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ine No.	Account No. and Name	-				,, -
2 35.1 f Organization 0 0 0 MFR Vol. 3. 352.1 Franchises 147 147 147 Book 1, A-6 4 389.1 Other Plant & Misc. Equipment 6 6 6 5 COLLECTION PLANT 6 353.2 Land & Land Rights 6 6 6 7 354.2 Structures & Improvements 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	_	INTANCIRI E DI ANT					-
382.1 Franchises		•	0	0			MER Vol 3
389.1 Other Plant & Misc. Equipment 6			_	_			
6 353.2 Land & Land Rights 6 6 8 354.2 Structures & Improvements 0 0 0 0 354.2 Structures & Improvements 0 0 0 0 354.2 Structures & Improvements 0 0 0 0 361.2 Collection Sewera - Force 23.214 23.41.4 23.214 9 361.2 Collection Sewera - Force 23.214 23.41.5 Special Collecting 0 0 0 0 361.2 Special Collecting 0 0 0 0 361.2 Special Collecting 0 0 0 0 363.2 Services to Customers 293 293 365.2 Flow Measuring Devices 2 2 2 2 2 3 3 365.2 Flow Measuring Inetaliation 0 0 0 0 365.2 Flow Measuring Inetaliation 0 0 0 0 365.2 Flow Measuring Inetaliation 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-				DOOR 1, 710
6 353.2 Land & Land Rights 6 6 8 385.2 Structures & Improvements 0 0 0 0 385.2 Structures & Improvements 0 0 0 0 381.2 Collection Sewers - Force 23.214 23.2	5	COLLECTION PLANT					
7 354.2 Structure & Improvements 0 0 0 8 380.2 Collection Sewers - Force 23.214 23.214 9 361.2 Collection Sewers - Gravity 5535 555 10 362.2 Special Collecting 0 0 0 0 0 365.2 Flow Measuring Devices 2 2 2 2 3 365.2 Flow Measuring Installation 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			6	6			
8 380.2 Collection Sewers - Force 23.214 23.214 39 361.2 Collection Sewers - Gravity 535 535 361.2 Collection Sewers - Gravity 535 361.2 Collection Sewe		-					
9 361.2 Collection Sewers - Gravity 535 0 0 0 0 0 382.2 Special Collecting 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		•	23,214	-	23,214		
10		_			-		
11 383.2 Services to Customers 293 293 12 384.2 Flow Measuring Devices 2 2 2 3 385.2 Flow Measuring Installation 0 0 0 3 385.2 Flow Measuring Installation 0 0 0 3 389.2 Other Plant & Misc. Equipment 17 17 15 SYSTEM PUMPING PLANT 18 353.3 Lend & Land Rights 0 0 0 3 354.3 Structures & Improvements 4,801 4,801 3 370.3 Receiving Wells 43 43 43 3 371.3 Pumping Equipment 7,508 7,508 3 389.3 Other Plant & Misc. Equipment 11 11 11 TREATMENT AND DISPOSAL PLANT 11 21 TREATMENT AND DISPOSAL PLANT 79 79 3 354.4 Structures & Improvements 484 464 3 304.7 Treatment & Disposal 16 18 18 3 381.4 Plant Sewere 0 0 0 3 381.4 Plant Sewere 100 100 2 389.4 Outfell Sewer Lines 100 100 3 389.5 Other Plant & Misc. Equipment 19 19 3 3 3 3 3 3 3 3 3 3				0			
12 364.2 Flow Measuring Devices 2 2 2 3 355.2 Flow Measuring Installation 0 0 0 0 0 0 0 0 0			293	-		293	
14 369.2 Other Plant & Misc. Equipment 17 17 15 SYSTEM PLIMPING PLANT 16 353.3 Land & Land Rights 0 0 0 17 354.3 Structures & Improvements 4,601 4,601 18 370.3 Receiving Wells 43 43 19 371.3 Pumping Equipment 7,508 7,508 20 369.3 Other Plant & Misc. Equipment 11 11 21 TREATMENT AND DISPOSAL PLANT 23 354.4 Structures & Improvements 464 464 24 380.4 Treatment & Disposal 16 18 25 381.4 Plant Sewere 0 0 0 26 382.4 Outfall Sewer Lines 100 100 27 389.4 Other Plant & Misc. Equipment 19 19 28 GENERAL PLANT 29 353.5 Land & Land Rights 80 354.5 Structures & Improvements 815 31 390.5 Office Furniture & Equipment 504 390.5 I Computer Equipment 504 392.5 Stores Equipment 774 39 393.5 Tools, Shop & Garrage Equipment 281 394.5 Laboratory Equipment 285 37 395.5 Power Operated Equipment 146 399.5 Other Tangible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0 0	12	364.2 Flow Measuring Devices	2	2	·		
15 SYSTEM PLIMPING PLANT 16 353.3 Land & Land Rights 0 0 0 17 354.3 Structures & Improvements 4,601 4,801 18 370.3 Receiving Wella 43 43 19 371.3 Pumping Equipment 7,508 7,508 20 389.3 Other Plant & Misc. Equipment 11 11 21 TREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 79 79 23 354.4 Structures & Improvements 464 464 24 380.4 Treatment & Disposal 16 18 25 381.4 Plant Sewere 0 0 0 26 382.4 Outfell Sewer Lines 100 100 27 389.4 Other Plant & Misc. Equipment 19 19 28 GENERAL PLANT 29 353.5 Land & Land Rights 80 354.5 Structures & Improvements 815 30 390.5 Office Furniture & Equipment 504 39 390.5 Office Furniture & Equipment 77 4 392.5 Stores Equipment 77 35 393.5 Tools, Shop & Garage Equipment 281 39 397.5 Tools, Shop & Garage Equipment 285 37 395.5 Power Operated Equipment 285 38 396.5 Communication Equipment 146 39 397.5 Miscollaneous Equipment 66 398.5 Other Tangible Plant 124 41 Subtrated 141,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0 0	13	_	0				
16 353.3 Lend & Land Rights 0 0 0 17 354.3 Structures & Improvements 4,801 18 370.3 Receiving Wells 43 43 19 371.3 Pumping Equipment 7,508 7,508 20 389.3 Other Plant & Misc. Equipment 11 11 21 TREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 79 79 23 354.4 Structures & Improvements 464 464 24 380.4 Treatment & Disposal 16 18 25 381.4 Plant Sewere 0 0 0 26 382.4 Outfall Sewer Lines 100 100 27 389.4 Other Plant & Misc. Equipment 19 19 28 GENERAL PLANT 29 353.5 Land & Land Rights 80 30 354.5 Structures & Improvements 815 31 390.5 Office Furniture & Equipment 504 32 390.5 1 Computer Equipment 1,341 33 391.5 Transportation Equipment 774 34 392.5 Stores Equipment 774 35 393.5 Tools, Shop & Garage Equipment 281 36 394.5 Laboratory Equipment 285 37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 39 397.5 Miscellaneous Equipment 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0 0	14	369.2 Other Plant & Misc. Equipment	17	17			
17 354.3 Structures & Improvements	15	SYSTEM PUMPING PLANT					
16 370.3 Receiving Wells 43 43 43 19 371.3 Pumping Equipment 7,508 7,508 7,508 20 389.3 Other Plant & Misc. Equipment 11 11 11 11 11 11 11 11 11 11 11 11 11	16	353.3 Land & Land Rights	0	0			
19 371.3 Pumping Equipment 7,508 7,508 20 389.3 Other Plant & Misc. Equipment 11 11 21 TREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 79 79 23 354.4 Structures & Improvements 464 464 24 380.4 Treatment & Disposal 16 18 25 381.4 Plant Sewere 0 0 0 26 382.4 Outfall Sewer Lines 100 100 27 389.4 Other Plant & Misc. Equipment 19 19 28 GENERAL PLANT 29 353.5 Land & Land Rights 80 30 354.5 Structures & Improvements 815 31 390.5 Office Furniture & Equipment 504 32 390.51 Computer Equipment 774 34 392.5 Stores Equipment 774 34 392.5 Stores Equipment 281 36 394.5 Laboratory Equipment 281 37 395.5 Power Operated Equipment 281 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tengible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0 0	17	354.3 Structures & Improvements	4,601	4,601			
20 389.3 Other Plant & Misc. Equipment 11 11 11 21 TREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 79 79 79 23 354.4 Structures & Improvements 484 464 24 380.4 Treatment & Disposal 16 18 25 381.4 Plant Sewere 0 0 0 26 382.4 Outfall Sewer Lines 100 100 27 389.4 Other Plant & Misc. Equipment 19 19 28 GENERAL PLANT 29 353.5 Land & Land Rights 80 30 354.5 Structures & Improvements 815 31 390.5 Office Furniture & Equipment 504 32 390.51 Computer Equipment 1,341 33 391.5 Transportation Equipment 774 34 392.5 Stores Equipment 774 35 393.5 Tools, Shop & Garage Equipment 281 36 394.5 Laboratory Equipment 255 37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 148 39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tenglible Plant 124 41 Subtotal 41,775 13,019 23,749 293	16	370.3 Receiving Wells	43	43			
21 TREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 79 79 23 354.4 Structures & Improvements 464 464 24 380.4 Treatment & Disposal 16 18 25 381.4 Plant Sewere 0 0 0 26 382.4 Outfall Sewer Lines 100 100 27 389.4 Other Plant & Misc. Equipment 19 19 28 GENERAL PLANT 29 353.5 Land & Land Rights 80 30 354.5 Structures & Improvements 815 31 390.5 Office Furniture & Equipment 504 32 390.51 Computer Equipment 1,341 33 391.5 Transportation Equipment 774 34 392.5 Stores Equipment 774 35 393.5 Tools, Shop & Garage Equipment 251 37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tangible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0 0	19	371.3 Pumping Equipment	7,508	7,508			
22 353.4 Land & Land Rights 79 79 23 354.4 Structures & Improvements 464 464 24 380.4 Treatment & Disposal 16 18 25 381.4 Plant Sewere 0 0 0 0 26 382.4 Outfall Sewer Lines 100 100 27 389.4 Other Plant & Misc. Equipment 19 19 28 GENERAL PLANT 29 353.5 Land & Land Rights 80 30 354.5 Structures & Improvements 815 31 390.5 Office Furniture & Equipment 504 32 390.51 Computer Equipment 1,341 33 391.5 Transportation Equipment 774 34 392.5 Stores Equipment 281 353.5 Transportation Equipment 281 36 394.5 Laboratory Equipment 255 37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tengible Plant 124 41 Subtotal 41,775 13,019 23,749 293	20	389.3 Other Plant & Misc. Equipment	11	11			
23 354.4 Structuras & Improvements	21	TREATMENT AND DISPOSAL PLANT					
24 380.4 Treatment & Disposal 16 18 25 381.4 Plant Sewere 0 0 0 0 26 382.4 Outfall Sewer Lines 100 100 27 389.4 Other Plant & Misc. Equipment 19 19 19 28 GENERAL PLANT 29 353.5 Land & Land Rights 80 30 354.5 Structures & Improvements 815 31 390.5 Office Furniture & Equipment 504 390.51 Computer Equipment 1,341 33 391.5 Transportation Equipment 774 34 392.5 Stores Equipment 774 35 393.5 Tools, Shop & Garage Equipment 281 394.5 Laboratory Equipment 255 396.5 Communication Equipment 322 386.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 398.5 Other Tangible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0 0 0	22	353.4 Land & Land Rights	79	79			
25 381.4 Plant Sewere 0 0 0 0 26 382.4 Outfall Sewer Lines 100 100 27 389.4 Other Plant & Misc. Equipment 19 19 28 GENERAL PLANT 29 353.5 Land & Land Rights 80 30 354.5 Structures & Improvements 815 31 390.5 Office Furniture & Equipment 504 32 390.51 Computer Equipment 1,341 33 391.5 Transportation Equipment 774 34 392.5 Stores Equipment 77 35 393.5 Tools, Shop & Garrage Equipment 281 36 394.5 Laboratory Equipment 255 37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 666 40 398.5 Other Tangible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0 0 0	23	354.4 Structures & Improvements	464	464			
26 382.4 Outfall Sewer Lines 100 100 27 389.4 Other Plant & Misc. Equipment 19 19 19 28 GENERAL PLANT 29 353.5 Land & Land Rights 80 30 354.5 Structures & Improvements 815 31 390.5 Office Furniture & Equipment 504 32 390.51 Computer Equipment 1,341 33 391.5 Transportation Equipment 774 34 392.5 Stores Equipment 77 35 393.5 Tools, Shop & Garage Equipment 281 394.5 Laboratory Equipment 255 395.5 Power Operated Equipment 322 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 398.5 Other Tangible Plant 124 29 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0 0	24	380.4 Treatment & Disposal	16	18			
27 389.4 Other Plant & Misc. Equipment 19 19 28 GENERAL PLANT 29 353.5 Land & Land Rights 80 30 354.5 Structures & Improvements 815 31 390.5 Office Furniture & Equipment 504 32 390.51 Computer Equipment 774 34 392.5 Stores Equipment 77 35 393.5 Tools, Shop & Garage Equipment 281 36 394.5 Laboratory Equipment 255 37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tangible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0 0	25	381.4 Plant Sewere	0	. 0			
28 GENERAL PLANT 29 353.5 Land & Land Rights 80 354.5 Structures & Improvements 815 31 390.5 Office Furniture & Equipment 504 390.51 Computer Equipment 1,341 33 391.5 Transportation Equipment 774 34 392.5 Stores Equipment 7 7 35 393.5 Tools, Shop & Garage Equipment 281 394.5 Laboratory Equipment 255 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 398.5 Other Tangible Plant 124 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0 0		382.4 Outfall Sewer Lines	100	100			
29	27	389.4 Other Plant & Misc. Equipment	19	19			
30 354.5 Structures & Improvements 815 31 390.5 Office Furniture & Equipment 504 32 390.51 Computer Equipment 1,341 33 391.5 Transportation Equipment 774 34 392.5 Stores Equipment 7 35 393.5 Tools, Shop & Garage Equipment 281 36 394.5 Laboratory Equipment 255 37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tangible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0							
31 390.5 Office Furniture & Equipment 504 32 390.51 Computer Equipment 1,341 33 391.5 Transportation Equipment 774 34 392.5 Stores Equipment 7 35 393.5 Tools, Shop & Garage Equipment 281 36 394.5 Laboratory Equipment 255 37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 148 39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tengible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0		•					
32 390.51 Computer Equipment 1,341 33 391.5 Transportation Equipment 774 34 392.5 Stores Equipment 7 35 393.5 Tools, Shop & Garage Equipment 281 36 394.5 Laboratory Equipment 255 37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tangible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0 0		•					
33 391.5 Transportation Equipment 774 34 392.5 Stores Equipment 7 35 393.5 Tools, Shop & Garage Equipment 281 36 394.5 Laboratory Equipment 255 37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tangible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0							
34 392.5 Stores Equipment 7 35 393.5 Tools, Shop & Garage Equipment 281 36 394.5 Laboratory Equipment 255 37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tangible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0			,				
35 393.5 Tools, Shop & Garage Equipment 281 36 394.5 Laboratory Equipment 255 37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tangible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0							
36							
37 395.5 Power Operated Equipment 322 38 396.5 Communication Equipment 146 39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tengible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0 0							
38							
39 397.5 Miscellaneous Equipment 66 40 398.5 Other Tangible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0							
40 398.5 Other Tangible Plant 124 41 Subtotal 41,775 13,019 23,749 293 42 Future Costs / CWIP 0 0 0 0		• •					
42 Furture Costs / CWIP 0 0 0 0							
	41	Subtotal	41,775	13,019	23,749	293	
42	42	Future Costs / CWIP	,	0	0	0	
45 IOTAI 41 775 13 019 23 749 204	43	Total	41,775	13,019	23,749	293	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Meredith Manor Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

No. Account No. and Name Balance Capacity Extension Inet	ervice tallation	Supporting Schedules
No. Account No. and Name Balance Capacity Extension Inet		• • •
INTANGIBLE PLANT 2 351.1 Organization 0 0 0 0 0 0 0 0 0		
2 351.1 Organization 0 0 0 3 352.1 Franchiaes 0 0 0 4 389.1 Other Plant & Misc. Equipment 0 0 5 COLLECTION PLANT 6 353.2 Land & Land Rights 0 0 0 8 360.2 Collection Sewers - Force 0 0 0 9 361.2 Collection Sewers - Gravity 0 0 0 10 362.2 Special Collecting 0 0 0 11 363.2 Services to Customers 0 0 0 12 364.2 Flow Measuring Devicus 0 0 0 13 365.2 Flow Measuring Installation 0 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 0 15 SYSTEM PLIMPING PLANT 16 353.3 Land & Land Rights 0 0 0 17 354.3 Structures & Improvements 0 0		
3 352.1 Franchises 0 0 0 4 389.1 Other Plant & Misc. Equipment 0 0 5 COLLECTION PLANT 6 353.2 Land & Land Rights 0 0 0 7 354.2 Structuras & Improvements 0 0 0 8 360.2 Collection Sewers - Force 0 0 0 9 361.2 Collection Sewers - Gravity 0 0 0 10 362.2 Special Collecting 0 0 0 11 383.2 Services to Customers 0 0 0 12 364.2 Flow Measuring Devices 0 0 0 13 365.2 Flow Measuring Installation 0 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 0 15 SYSTEM PLIMPING PLANT		MFR Vol. 3,
4 389.1 Other Plant & Misc. Equipment 0 0 5 COLLECTION PLANT 6 353.2 Land & Land Rights 0 0 7 354.2 Structuras & Improvements 0 0 8 380.2 Collection Sewers - Force 0 0 9 381.2 Collection Sewers - Gravity 0 0 10 362.2 Special Collecting 0 0 11 383.2 Services to Customers 0 12 364.2 Flow Measuring Devices 0 0 13 365.2 Flow Measuring Installation 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PLIMPING PLANT 16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 0 0		Book 1, A-6
6 353.2 Land & Land Rights 0 0 7 354.2 Structuras & Improvements 0 0 8 380.2 Collection Sewers - Force 0 0 9 381.2 Collection Sewers - Gravity 0 0 10 362.2 Special Collecting 0 0 11 363.2 Services to Customers 0 12 364.2 Flow Measuring Devicus 0 0 13 385.2 Flow Measuring Installation 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PUMPING PLANT 0 0 16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 0 0		BOOK 1, 7~0
7 354.2 Structuras & Improvements 0 0 0 8 360.2 Collection Sewers - Force 0 0 0 9 381.2 Collection Sewers - Gravity 0 0 0 10 362.2 Special Collecting 0 0 0 11 363.2 Services to Customers 0 0 0 12 364.2 Flow Measuring Devicus 0 0 0 0 0 13 365.2 Flow Measuring Installation 0 0 0 0 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
8 360.2 Collection Sewers - Force 0 0 0 9 361.2 Collection Sewers - Gravity 0 0 10 362.2 Special Collecting 0 0 0 11 363.2 Services to Customers 0 0 12 364.2 Flow Measuring Devicus 0 0 0 13 365.2 Flow Measuring Installation 0 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PLIMPING PLANT 16 353.3 Land & Land Rights 0 0 0 17 354.3 Structures & Improvements 0 0		
9 361.2 Collection Sewers - Gravity 0 0 0 10 362.2 Special Collecting 0 0 0 11 383.2 Services to Customers 0 0 1 2 364.2 Flow Measuring Devices 0 0 0 0 1 3 365.2 Flow Measuring Installation 0 0 0 0 1 4 389.2 Other Plant & Misc. Equipment 0 0 0 0 0 1 15 SYSTEM PLIMPING PLANT 1 0 0 0 0 1 16 353.3 Land & Land Rights 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
10 362.2 Special Collecting 0 0 0 11 363.2 Services to Customers 0 12 364.2 Flow Measuring Devicus 0 0 13 365.2 Flow Measuring Installation 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PLIMPING PLANT 16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 0 0		
11 363.2 Services to Customers 0 12 364.2 Flow Measuring Devicus 0 0 13 365.2 Flow Measuring Installation 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PLIMPING PLANT 0 0 16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 0 0		
12 364.2 Flow Measuring Devices 0 0 13 365.2 Flow Measuring Installation 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PLIMPING PLANT 0 0 16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 0 0		
13 365.2 Flow Measuring Installation 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PLIMPING PLANT 0 0 16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 0 0	0	
14 389,2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PLIMPING PLANT 0 0 16 353,3 Land & Land Rights 0 0 17 354,3 Structures & Improvements 0 0		
14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PLIMPING PLANT		
16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 0 0		
17 354.3 Structures & Improvements 0 0		
The second of th		
16 370.3 Receiving Wells 0 0		
19 371.3 Pumping Equipment 0 0		
20 389.3 Other Plent & Misc. Equipment 0 0		
21 TREATMENT AND DISPOSAL PLANT		
22 353.4 Land & Land Rights 0 0		
23 354.4 Structures & Improvements 0 0		
24 380.4 Treatment & Disposal 0 0		
25 381.4 Plant Sewers 0 0		
26 362.4 Outfall Sewer Lines 0 0		
27 369.4 Other Plant & Misc. Equipment 0 0		
26 GENERAL PLANT		
29 353.5 Land & Land Rights 0		
30 354.5 Structures & Improvements 0		
31 390.5 Office Furniture & Equipment 0		
32 390.51 Computer Equipment 0		
33 391.5 Transportation Equipment 0		
34 392.5 Stores Equipment 0		
35 393.5 Tools, Shop & Garage Equipment 0		
36 394.5 Laboratory Equipment 0		
37 395.5 Power Operated Equipment 0		
38 396.5 Communication Equipment 0		
39 397.5 Miscellaneous Equipment 0		
40 396.5 Other Tangible Plant 0		
41 Net Non Used & Useful 0 0 0	0	
42 Additional Non Used & Useful 0 0 0	0	
43 Total Net Non Used & Useful 0 0 0	0	
44 Total Net Plant 41,775 13,019 23,749		
45 Used & Useful Percentage 100% 100% 100%	293	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Meredith Manor

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(8)
in e o.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	- 0	·o			MFR Vol. 3.
3	352.1 Franchises	37	37			Book 1, A-10
4	389.1 Other Plant & Misc, Equipment	2	2			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	-3	-3			
8	360.2 Collection Sawers - Force	8,244		6,244		
9	361.2 Collection Sewers - Gravity	119		119		
0	362.2 Special Collecting	0	0	•		
1	363.2 Services to Customers	79			79	
2	364.2 Flow Measuring Devices	3	3			
3	365.2 Flow Measuring Installation	0	0			
4	389.2 Other Plant & Misc. Equipment	6	8			
5	SYSTEM PUMPING PLANT					
6	353.3 Land & Land Rights	0	0			
7	354.3 Structures & Improvements	1,831	1,631			
8	370.3 Receiving Wells	11	11	•		
9	371.3 Pumping Equipment	2,395	2,395			
0	389.3 Other Plant & Misc. Equipment	6	6			
1	TREATMENT AND DISPOSAL PLANT					
2	353.4 Land & Land Rights	0	0			
3	354.4 Structures & Improvements	132	132			
4	380.4 Treatment & Disposal	10	10			
5	381.4 Plant Sewers	0	0			
6 7	382.4 Outfall Sewer Lines	26	26			
′	389.4 Other Plant & Misc. Equipment	9	9			
6	GENERAL PLANT	_				
9	353.5 Land & Land Rights	0			·	
0 1	354.5 Structures & Improvements	192				
1 2	390.5 Office Furniture & Equipment	249 857				
3	390.51 Computer Equipment 391.5 Transportation Equipment	857 821				
ა 4	392.5 Stores Equipment	821				
5	393.5 Tools, Shop & Garage Equipment	2 151				
5	394.5 Laboratory Equipment	46				
7	395.5 Power Operated Equipment	272				
, B	398.5 Communication Equipment	78				
9	397.5 Miscellaneous Equipment	19				
0	398.5 Other Tangible Plant	87				
-		•				
1	Total	15,081	4,267	8,363	79	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Meredith Manor Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996 December	D 4 - 4	BB. 1	•	8
Lin e No.	Account No. and Name	Depreciation Expense	Plant Capacity	Main Extension	Sarvica Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Frenchisas	4	4			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	. 0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	773		773		
9	361.2 Collection Sewers - Gravity	12		12		
10	362.2 Special Collecting	0	0	•		
11	363.2 Services to Customers	8			8	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	1	1			
15	SYSTEM PUMPING PLANT					
18	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	144	144			
18	370,3 Receiving Wells	1	1			
19	371.3 Pumping Equipment	417	417			
20	389.3 Other Plant & Misc. Equipment	1	1			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	15	15			
24	380.4 Treatment & Disposal	1	1			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	3	3			
27	389.4 Other Plent & Misc. Equipment	1	1			
26	GENERAL PLANT					
29	353.5 Lend & Lend Rights	0				
30	354.5 Structures & Improvements	20				
31	390.5 Office Furniture & Equipment	34				
32	390.51 Computer Equipment	224				
33	391.5 Transportation Equipment	129				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	18				
36	394.5 Laboratory Equipment	17				
37	395.5 Power Operated Equipment	27				-
38	396.5 Communication Equipment	15				
39	397.5 Miscellaneous Equipment	4				
40	398.5 Other Tangible Plant	12				
41	Total Depreciation Expense	1,881	588	785	6	
42	1996 Averege Depreciable Plant less Land	41,610	12,934	23,749	293	
42						

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Seminole / Meredith Manor Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(8)
		1996				
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
						-
1	INTANGIBLE PLANT		,			
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0		•	
5	COLLECTION PLANT					
8	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	384.2 Flow Measuring Devices	0	. 0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
18	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	. 0			
25	381.4 Plant Sewers	0	ō			
28	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	o			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	Ö				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
	,	0				
33	391.5 Transportation Equipment	_				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garsge Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	0	0	0	0	
42	CIAC Amortization	5	2	. 0	3	
43	Non Used & Useful Percentage	0%	0%	0%	0%	
44	Non Used & Useful CIAC Amortization	0	0	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Docket No Test Year	SSU / Seminole / Meredith Manor .: 950495 Ended: 12/31/96] Projected [X]	Explanation: Rule 25-30.565 (4) (I) (m) A scheolections of contributions-in-aid-of-construct detail statement of accumulated amortization in (I).	ion (CIAC). A	FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	. 1998 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Feas	56	1	MFR Vol. 3,
2	Line/Main Extensions	0	o	Book 1, A-12, A-14
3	Contributed Lines	0	0	
4	Cont. Prpty Other than Lines	27,251	10,275	
5	Service Installation Fees	100	20	
6	TOTAL SEWER CIAC	27,407	10,296	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCS BY METER SIZE AND CLASSIFICATION

Company: SSU / Seminole / Meredith Menor Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			FPSC Schedule No. 10 (s Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)	
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules	
-	Residential:					
1	5/8" × 3/4"	25	1.0	25	MFR Vol. 5, 1996	
2	3/4"	0	1.5	0	Sch. E-13	
3	1" .	1	2.5	3		
4	1 1/2"	0	5.0	0		
5	2*	0	8.0	0		
6	3"	0	16.0	0		
7	4"	0	25.0	0		
8	6*	0	50.0	0		
9	8*	0	80.0	0		
10	10"	0	115.0	0		
11	Subtotal	26		28		
	General/Multi-Family/ & Wholesale:					
12	5/8" x 3/4"	0	1.0	0		
13	3/4"	0	1.5	0		
14	1"	3	2.5	8		
15	1 1/2"	0	5.0	0		
18	2"	0	8.0	0		
17	3"	0	18.0	0		
18	4 *	0	25.0	0		
19	6"	0	50.0	0		
20	8"	0	80.0	0		
21 22	- 10" Subsect	0	115.0	0		
22	Subtotal	3		8		
23	Total Number of ERCs	29		35		

CALCULATIONS OF ERCO AT DESIGN CAPACITY AND FUTURE ERCO- WASTEWATER

Company: SSU / Seminole / Maredith Manor

Docket No.: 950495

Tast Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed atatement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Westewater Trentment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	35 1.043	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	37	
4	Used & Useful Percentage	100.00%	Sch. 6 (s), p 2
5	Plant Cepacity in ERCs	37	
6	Future ERCs	0	
7	Projected Average Annual Growth in ERCa	0	Sch. 12 (s)
8	Number of Years to Design Capacity	0.00	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	35 1.009	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	35	MFR Vol 6,
12	Permitted No. of Lots/ERC's @ 12/31/96	34	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	34	
15	Future ERCs	0	
16	Projected Average Annual Growth in ERCs	0	Sch. 12 (s)
17	Number of Years to Design Capacity	0	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Seminole / Meredith Manor Docket No.: 950495

Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line	YEAR	# New	Total	Supporting
No.		ERC's	ERC's	Schedules
1	1996	0	35	Vol 6, Book 1
2	1997		· 35	Sch F-8

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Seminole / Meredith Manor

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Lina No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.
•	

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Seminole / Meredith Manor Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.585 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property. FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Seminole / Meredith Manor Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or parmits for construction and operation of treatment facilities

FPSC

Schedule No. 15 (s)

Page 1 of 1 Praperar: Bliss

No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Seminole / Meredith Manor

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for schedule of proposed plant
2	expensions

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Seminole / Meredith Manor

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparar: Bliss

No.	Description
1	SSU does not foresee the imposition of mandated upgrades resulting from
. 🤈	the developer egreement identified in Volume VIII. Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Seminole / Meredith Manor

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.585 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC

Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	· .
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.	

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Seminole / Meredith Manur Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FP\$C Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expensions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Lake / Morningview Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer; Bliss

e . Serv	(1)	(2)	(3) Stand	(4) Supporting
Serv	Service Availability Charges	Present	Alone	Schedules
(1) V	Vastewater Plant Capacity Charges:			
	Per ERC - All Customers	N/A	\$409.13	Sch. 3 (s)
	Per Gallon - Residential	N/A	\$1.84	Sch. 3 (s)
(2) A	lain Extension Charges:			
	Per ERC - All Customers	Actual Cost less 20%	\$39.65	Sch. 4 (s)
	Per Foot - Residential	N/A ·	\$0.45	Sch. 4 (s)
(4) S	ervica installation Charges:			
	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7-4-	l Minimum Charges - (4" service)	\$350.00		

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Lake / Morningview Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$77,880	\$3,629	\$9,219	\$84,728	Sch. 6 (s) p 1
2	Land	. \$8	•		\$8	Sch, 6 (s) p 1
3	Depreciable Assets	\$77,872	\$3,629	\$3,219	\$84,720	
4	Accumulated Depreciation to Date	\$57,281	\$1,5 55	\$1,247	\$60,083	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$81,825	\$1,850	\$1,247	\$64,922	
6	Net Plant at Design Capacity	\$16,055	\$1,779	\$1,972	\$19,806	
7	Transmission & Distribution / Collection Lines		\$3,629		\$3,629	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		4.28%	
9	CIAC to Date	\$0	\$5,830	\$0	\$5,830	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$0	\$3,960	\$0	\$3,960	Sch. 9 (s)
11	Acc. Amort of CIAC at Design Capacity	\$0	\$4,434	\$0	\$4,4 34	
-12	Future Customers (ERC) to be Connected	1	3	0	1	Sch. 11 (s)
13	Composite Depreciation Rate	7.12%	3.25%		6.95%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	7.05%	
16	Requested Service Availability Charge Per ERC	\$409.13	\$39.65	\$170.00	\$618.78	Sch. 1 (s)
17	Level of CIAC at Design Capacity	2.02%	83.83%	NA	9.76%	
18	Minimum Service Availability Charge Per ERC				(\$632.31)	
19	Level of CIAC at Design Capacity				4.28%	
20	Maximum Service Availability Charge Per ERC				\$15,534.21	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	46	46	46	46	Sch. 11 (s)
23	Current No. of Customers	46	46	46	46	Sch. 11 (s)
24	Annual Growth	1	1	N/A	1	Sch. 11 (s)
25	Calculation of Z	0	0		0	0.6 44 /-5
26	Number of Years to Design Capacity	0.82	2.50	N/A	0.89	Sch, 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Lake / Morningview Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fee	Amount	Supporting Schedules	
_	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)	·	\$77,880	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$57,281)	Sch. 7 (s)
3	Net Plant In Service		\$20,599	
4	Used & Useful %		98.23%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$20,234	
6	1996 ERCs		46	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		0	Sch. 12 (s)
В	Total ERCs		46	
9	Net Plant Per ERC		\$44 5	
10	Less: Utility Investment	8.00%	(\$36)	
11	Proposed Plant Capacity Fee Per ERC		\$409	
12	Proposed Plant Capaity Fee Per Gallon (222 Gallons Per ERC)		\$1.84	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gallons		3,690,118	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		46	Sch. 10 (s)
15	Consumption Per ERC		81,101	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		222	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Besed on Used and Useful Historical Plant -

Company: SSU / Lake / Morningvlew Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

-	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Mains		\$3,629	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Malns	_	(\$1,555)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$2,074	
4	Used & Useful %		100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$2,074	
6	1996 ERCs		46	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		0	
6	Total ERCs	_	46	
7	Net Plant Per ERC - Mains		\$46	
8	Less: Utility Investment	13,00%	(\$6)	
9	Proposed Main Extension Fee Per ERC	-	\$40	
10	Proposed Main Extension Fee Per Foot (88 feet per lot)	\$ management	\$0.45	
	Calculation of Feet Per Lot			•
11	A. Installed Footage of Collection Mains		4,020	Annual Report
12	B. Number of Lots		46	Sch. 11 (s)
13	C. Feet per Lot (A/B)		88	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

asphalt overlay (\$30/ton).

ocket No.:	SU / Lake / Morningview 950495 nded: Test Year Ended: 12/31/96 Projected [X]			FPSC Schedule No. 5 (8) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Une No.	Descriptions	Unit	<u> </u>	6 "
SERVICE IN	ISTALLATIONS - Account 363			
٠.		·		
1	Direct Labor (2 persons x 4 hours)	В	0.00	0.00
. 2	Materials a. Wye	1	7.42	14.31
3	b. 50' Sewer pipe SDR35	50	29.68 5.30	67.50 9.54
4	c. 45 degree elbow	2	5.30 7.11	15.31
5	A & G Overhead Rate (16.76%)		At Cost	At Cost
6 7	Open Cut Permit (if required) Total		\$49.51	\$106.66
8	Proposed Service Installation - Unpaved		\$170.00	\$227.00
9	All larger size service instaliations are at cost.			
10 11 12 13 14 15	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required)	1 50 2	7.42 29.68 5.30 7.11 At Cost	14.31 67.50 9.54 15.31 At Cost
16	Pavement Repair		137.00	137.00
17	Total		\$186.51	\$243.66
18	Proposed Service Installation - Paved		\$548.00	\$605.00
19	All larger size service instalistions are at cost.			
•	UNIT PRICES			
	<u>Descriptions</u> <u>Unit</u>		<u> </u>	<u>6"</u>
20	Direct Labor	Hour	\$0.00	\$0.00
	Material for Wastewater Tapping			
21	1. Sewer pipe SDR 35	Foot	\$0.59	\$1.35
22 23	 Wye (8 X 4) or (8 X 6) 45 degree Elbow 	Each Each	\$7.42 \$2.65	\$14.31 \$4.77
	Price of materials include applicable state sales tax of 8 Labor includes insurance, fringe benefits, etc. at 34%. A & G Overhead allocations are only applicable to the p Transportation O & M expenses for trucks & heavy equipavernent repair includes density test (\$90), limerock (asphalt overlay (\$30/ton).	ourchase of materi expode are tooke	lats. d separately to Account 7	50

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Morningview Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT	_				
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	160	160			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	1,999	1,999			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	8	8			
7	354.2 Structures & improvements	0	0			
8	360.2 Collection Sewers - Force	3,373		3,373		
9	361.2 Collection Sewers - Gravity	256		256		
10	382.2 Special Collecting	0	0			
11	363.2 Services to Customers	3,219			3,219	
12	364.2 Flow Measuring Devices	9,981	9,981			
13	365.2 Flow Measuring Installation	1	1			
14	389.2 Other Plant & Misc. Equipment	8	8			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	5,947	5,947			
18	370.3 Receiving Wells	3,686	3,686			
19	371.3 Pumping Equipment	41,052	41,052			
20	389.3 Other Plant & Misc. Equipment	1,741	1,741			
	TOTATOCAL PLANT					
21	TREATMENT AND DISPOSAL PLANT	1,253	1,253			
22	353.4 Land & Land Rights	354	354			
23	354.4 Structures & Improvements	11,417	11,417			
24	390.4 Treatment & Disposal	90	90			
25	381.4 Plant Sewers		154			
26 27	382.4 Outfall Sewer Lines 389.4 Other Plant & Misc. Equipment	154 28	154			
	, ,					
28	GENERAL PLANT					
29	353.5 Land & Land Rights	103				
30	354.5 Structures & Improvements	1,048				
31	390,5 Office Furniture & Equipment	648				
32	390.51 Computer Equipment	1,725				
33	391.5 Transportation Equipment	995				
34	392.5 Stores Equipment	9				
35	393.5 Tools, Shop & Garage Equipment	361				
36	394.5 Laboratory Equipment	327				
37	395.5 Power Operated Equipment	414				
38	396.5 Communication Equipment	188				
39	397,5 Miscellaneous Equipment	64				
40	398.5 Other Tangible Plant	159				
41	Subtotal	90,789	77,880	3,629	3,219	
42	Future Costs / CWIP	0	0	0	0	
43	Total	90,789	77,880	3,629	3,219	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Morningview Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line		Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	NTANGIBLE PLANT	-				
2	351.1 Organization	0	. 0			MFR Vol. 3.
3	352.1 Franchises	. 0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT		_			
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0	_		
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0		_	
11	363.2 Services to Customers	0	_	•	0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT	_	_			
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	THEATMENT AND DISPUSAL PLANT	_	_			
22	353.4 Land & Land Rights	0	0			
23 24	354.4 Structures & Improvements	58	58			
25	380.4 Treatment & Disposal 381.4 Plant Sewere	1,279 12	1,279 12			
25 26	382.4 Outtall Sewer Lines	26	12 26			
27	389.4 Other Plant & Misc. Equipment	. 3	3			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	Ö				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	ă				
37	395.5 Power Operated Equipment	ő				
38	396.5 Communication Equipment	Ď				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	ő				
41	Net Non Used & Useful	1,378	1,378	0	0	
42	Additional Non Used & Useful	0	0	ŏ	ő	
43	Total Net Non Used & Useful	1,378	1,378	0		
44	Total Net Plant	90,789	77,880	3,629	3,219	
45	Used & Useful Percentage	98%	98%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Morningview Docket No.: 950485 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
ne o.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
_	NATALIANI E DI ANT					
1 2	INTANGIBLE PLANT 351,1 Organization	. 0	o			MFR Vol. 3.
_		46	46			Book 1, A-10
3 4	352.1 Franchises	911	911			BOOK 1, A-10
4	389.1 Other Plant & Misc. Equipment		311			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	-3	-3			
8	360,2 Collection Sewers - Force	1.512		1,512		
9	361,2 Collection Sewers - Gravity	43		43		
10	362,2 Special Collecting	0	0			
11	363.2 Services to Customers	1.247			1,247	
12	364.2 Flow Measuring Devices	19,481	19,481			
13	365,2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	2	2			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	2,084	2,084			
18	370.3 Receiving Wells	1,732	1,732			
19	371.3 Pumping Equipment	25,696	25,696			
20	389.3 Other Plant & Misc. Equipment	1,276	1,276			
21	TREATMENT AND DISPOSAL PLANT.					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	103	103			
24	380.4 Treatment & Disposal	5,857	5,857			
25	381.4 Plant Sewers	41	41			
26	382.4 Outfall Sewer Lines	41	41			
27	389,4 Other Plant & Misc. Equipment	14	14			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	247				
31	390.5 Office Furniture & Equipment	320				
32	390,51 Computer Equipment	845				
33	391.5 Transportation Equipment	798				
34	392.5 Stores Equipment	4				
35	393.5 Tools, Shop & Garage Equipment	194				
36	394.5 Laboratory Equipment	58				
37	395.5 Power Operated Equipment	349				
38	396.5 Communication Equipment	97				
39	397.5 Miscellaneous Equipment	24				
40	398.5 Other Tangible Plant	113				
				. =		
41	Total	63,132	57,281	1,555	1,247	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Morningview Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Nume	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	4	4			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	111	111		,	
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	112		112		
9	361.2 Collection Sewers - Gravity	6		6		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	85			85	
12	364.2 Flow Measuring Devices	1,996	1,996			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	186	186			
18	370.3 Receiving Wells	123	123			
19	371.3 Pumping Equipment	2,282	2,282			
20	389.3 Other Plant & Misc. Equipment	97	97			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	11	11			
24	380.4 Treatment & Disposal	635	63 5			
25	381.4 Plant Sewers	3	3			
26	392.4 Outfall Sewer Lines	5	. 5			
27	389.4 Other Plant & Misc. Equipment	2	2			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	26				
31	390.5 Office Furniture & Equipment	43				
32	390.51 Computer Equipment	288				
33	391.5 Transportation Equipment	166				
34	392.5 Stores Equipment	1				
35	393.5 Tools, Shop & Garage Equipment	23				
36	394.5 Laboratory Equipment	22				
37	395.5 Power Operated Equipment	34				
38	396.5 Communication Equipment	19				
39	397.5 Miscellaneous Equipment	6				
40	398.5 Other Tangible Plant	16				
41	Total Depreciation Expense	6,302	5,455	118	85	
42	1996 Average Depreciable Flant less Land	89,425	76,619	3,629	3,219	
43	Composite Depreciation Rate	7.05%	7.12%	3.25%	2.64%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Morningview Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bijss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT		· ,			-
ż	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	ő	. 0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	ŏ	Ö			500K 1, 5-14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	Ô		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	ō	0	-		
11	363.2 Services to Customers	Ö	•		0	
12	364.2 Flow Measuring Devices	Ö	0		·	
13	365.2 Flow Measuring Installation	ŏ	ő			
		ő	Ö		-	
14	389.2 Other Plant & Misc. Equipment	U	U			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	Ô			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	3	3			
24	380.4 Treatment & Disposal	146	146			
25	381.4 Plant Sewers	1	1			
26	382.4 Outtall Sewer Lines	1	1			
27	389.4 Other Plant & Misc. Equipment	Ö	ó			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	Ŏ				
34	392.5 Stores Equipment	ō				
35	393.5 Tools, Shop & Garage Equipment	ō				
36	394.5 Laboratory Equipment	ō				
36 37	395.5 Power Operated Equipment	Ö				
		0				
38	396.5 Communication Equipment	Ö				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	U				
41	Non Used & Useful Depreciation Expense	151	151	0	0	
42	CIAC Amortization	292	0	292	0	
43	Non Used & Useful Percentage	2%	2%	0%	- 0%	
44	Non Used & Useful CIAC Amortization	4	0	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Lake / Momingview Docket No.: 950495 Test Year Ended: 12/31/96

Historical,[] Projected [X]

Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (I).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

		(1)	(2)	(3)	(4)
Line No.		Account No. and Name	1996 Average CIAC	1998 CIAC Acc. Amort.	Supporting Schedules
	1	Plant Capacity Fees	. 0	. 0	MFR Vol. 3,
	2	Line/Main Extensions	5,830	3,960	Book 1, A-12, A-14
	3	Contributed Lines	0	0	
	4	Cont. Prpty Other then Lines	0	o	
	5	Service Installation Fees	0	0	
	6	TOTAL SEWER CIAC	5,830	3,960	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

23 Total Number of ERCs

ket No.: t Year Er	SU / Lake / Morningview 950495 ided: 12/31/96 Projected [X]	number of active custo class, and the related	Explanation: Rula 25-30.565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.		
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Cu stomers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	28	1.0	28	MFR Vol. 5, 1996
2	3/4*	0	1.5	0	Sch. E-13
3	1*	7	2.5	18	
4	1 1/2"	. 0	5.0	0	
5	2"	0	8.0	0	
6	3"	0	16.0	0	
7	4*	0	25.0	0 0	
8	6*	0	50.0 80. 0	0	
9	8"	0	115.0	0	
10 11	10" Subtotal	35	115.0	46	
	General/Multi-Family/ & Whole	ngalo:			
12	5/8" x 3/4"	0	1.0	0	
13	3/4"	0	1.5	0	
14	1*	0	2.5	0	
15	1 1/2"	0	5.0	0	
16	2*	0	8.0	0	
17	3*	0	16.0	0	
18	4*	0	25.0 F0.0	0	
19	6'	0	50.0	0	
20	8*	. 0	80.0 115.0	0	
21	10"	- 0	115.0	0	

35

CALCULATIONS OF ERCO AT DESIGN CAPACITY AND FUTURE ERCO- WASTEWATER

Company: SSU / Lake / Morningview Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment tactifies and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCa Margin Reserve Factor	46 1.000	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	46	
4	Used & Useful Percentage	98.23%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	46	
6	Future ERCs	1	
7	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
8	Number of Years to Design Capacity	0.82	
	Callection Maine:		
9 10	1996 ERCs Margin Reserve Factor	46 1,000	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	46	MEDIVALO
12	Permitted No. of Lots/ERC's @ 12/31/96	48	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	48	
15	Future ERCs	3	
16	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	2.5	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Lake / Morningview Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules	
1	1996		46	Vol 6, Book 1	
2	1997	0	46	Sch F-8	
3	1998	. 0	` 46		
4	1999	0	46		
5	2000	0	46		
6	2001	. 0	46		
7	2002	0	46		
8	2003	0	46		
9	2004	0	46		
10 11	2005 2006	0 0	46 46		
12	2006 2007	0	46 46		
13	2007	0	46		
14	2009	0	46		
15	2010	0	46		
16	2011	o	46		
17	2012	o	46		
18	2019	Ō	46		
19	2014	Ö	46		
20	2015	0	46		
21	2016	O	46		
22	2017	Ō	46		
23	2018	0	46		
24	2019	. 0	46		
25	2020	0	46		
26	2021	0	46		
27	2022	0	46		
28	2023	0	46		
29	2024	0	46		
30	2025	0	46		
31	2026	0	46		
32	2027	0	46		
33	2028	0	46		
34	2029	0	46		
35	2030	0	46		
36	2031	0	46		
37	2032	0	46 46		
38	2033	0	46 46		
39	2034	0	4 6 46		
40 41	2035 2036	0	46 46		

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Lake / Morningview Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description		
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.		
<u>:</u>	The total trip control to the control of the total participal region in the		

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Lake / Morningview Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description	
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.	

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Lake / Morningview

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Preperer: Bliss

Line No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Lake / Morningview

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for schedule of proposed plant
2	eynensions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Lake / Morningview

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Lake / Morningview Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description	
1 2	SSU proposes to maintain the existing off-site and on-site	_

SCHEDULE OF REQUESTED COST OF CAPITAL - Beginning and End of Year Average -

Company: SSU / Lake / Morningview Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements,
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Putnam / Paim Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 1 (8)
Page 1 of 1
Preparer: Bliss

Line No.	(1) Service Availability Churges	(2) Present	(3) Stand Alone	(4) Supporting Schedulea
	(1) Wasteweter Plant Capacity Cherges:			
1	Per ERC - All Customers	N/A	\$887.96	Sch. 3 (s) .
2	Per Gallion - Residential	N/A	\$6.04	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$89,43	Sch. 4 (s)
4	Per Foot - Residential	N/A ·	\$1.33	Sch. 4 (s)
	(4) Service Installation Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$350.00	\$1,147.39	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Mein Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$220,875	\$15,783	\$5,210	\$241,868	Sch. 6 (s) p 1
2	Land	(\$7)		40,210	(\$7)	Sch. 6 (s) p 1
3	Decreciable Assets	\$220,882	\$15,783	\$5,210	\$241.875	ош. о (о, р ,
4	Accumulated Depreciation to Date	\$71,986	\$2,108	\$1,457	\$75,551	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$178,821	\$4,931	\$1,457	\$185,210	
6	Net Plant at Design Capacity	\$42,053	\$10,852	\$3,753	\$56,659	
7	Transmission & Distribution / Collection Lines		\$15,783		\$15,783	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		6.53%	
9	CIAC to Date	\$221	\$20,707	\$3,195	\$24,123	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$ 6	\$7,892	\$74	\$7,972	Sch. 9 (s)
11	Acc. Amort of CIAC at Design Capacity	\$113	\$11,596	\$74	\$11,783	
12	Future Customers (ERC) to be Connected	30	27	0	30	Sch. 11 (s)
13	Composite Depreciation Rate	5.56%	2.33%		5.34%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	21.78%	
16	Requested Service Availability Charge Per ERC	\$887.96	\$89.43	\$170.00	\$1,147.39	Sch. 1 (s)
17	Level of CIAC at Design Capacity	48.17%	103.85%	N/A	68.19%	
18	Minimum Service Availability Charge Per ERC				(\$377.11)	
19	Level of CIAC at Design Capacity				6.53%	
20	Maximum Service Availability Charge Per ERC				\$1,315.69	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	154	137		153	Sch. 11 (s)
23	Current No. of Customers	124	110		107	Sch. 11 (s)
24	Annual Growth	3	3		3	Sch. 11 (s)
25	Calculation of Z	7	2		7	
26	Number of Years to Design Capacity	8.70	7.69	N/A	8.64	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Verful Historical Plant -

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			-
1	Gross Book Value - Plant (Excluding General Plant)		\$220,875	Sch. 6 (s) p 1
2	Lese: Accumulated Depreciation - Plant	_	(\$71,986)	Sch. 7 (s)
3	Net Plant in Service		\$148,889	
4	Used & Useful %	_	80.55%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$119,922	
6	1996 ERCs		107	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		17	Sch. 12 (s)
В	Total ERCs	_	124	
9	Net Plant Per ERC		\$965	
10	Less: Utility Investment	8.00%	(\$77)	
11	Proposed Plant Capacity Fee Per ERC	-	\$688	
12	Proposed Plant Capalty Fee Per Gallon (147 Gallons Per ERC)	-	\$6.04	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gallons		5,752,878	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		107	Sch. 10 (s)
15	Consumption Per ERC		53,765	
16	Divide by 365 Days	_	365	
17	Gallons Per Day Per ERC	_	147	
		_		

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER - Besed on Used and Useful Historical Plant -

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96

Test Year Ended: 12/31/96 Explanation: Rule 25-30.565 (4) (s) A summary schedule Historical [] Projected [X] of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
	1996 Average Balance;			
1	Gross Book Value - Mains		\$15,783	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	_	(\$2,108)	Sch. 7 (s)
3	Net Ptant In Service - Mains		\$13,675	
4	Used & Useful %		83.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$11,353	
6	1996 ERCs		107	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		3	
6	Total ERCs		110	
7	Net Plant Per ERC - Mains		\$103	
8	Less: Utility Investment	13,00%	(\$13)	
9	Proposed Main Extension Fee Per ERC	_	\$89	
10	Proposed Main Extension Fee Per Foot (67 feet per lot)	_	\$1,33	
	Calculation of Feet Per Lot			
11	A. Installed Footage of Collection Mains		7,200	Annual Report
12	B. Number of Lots		107	Sch. 11 (s)
13	C. Feet per Lot (A/B)		67	•

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

ket No t Year	SSU / Putnam / Palm Port b.: 950495 Ended: Test Year Ended: 12/31/96 [] Projected [X]				FPSC Schedule No. ! Page 1 of 1 Preparer: Bliss
	(1)		(2)	(3)	(4)
Line No.	Duscrip	otions	<u>Unit</u>	4"	<u>6''</u>
- EVICE	INSTALLATIONS - Account 363				
			,		
•			. 8	0.00	0.00
1	Direct Labor (2 persons x 4 h Materials a. W		1	7.42	14.31
2)' Sewer pipe SDR35	50	29.68	67.50
4		degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76		_	7.11	15,31
6	Open Cut Permit (if required)			At Cost	At Cost
7	Total			\$49.51	\$106.66
в	Proposed Service Installation - Uni	paved		\$170.00	\$227.00
9	All larger size service installations	are at cost.			
10 11 12 13 14 15 16		lye D' Sewer pipe SDR35 5 degree elbow 6%)	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186,51	0.00 14,31 67.50 9.54 15.31 At Cost 137.00 \$243.66
18	Proposed Service Installation - Psy	red		\$548.00	\$605,00
19	All larger size service installations	are at cost.			
	UNIT PRICES				
	<u>Descriptions</u>	Unit		4 °	6"
20	Direct Labor		Hour	\$0.00	\$0.00
	Material for Wastewater Tapp	oing			
21	1. Sewer pipe SDR 35	-	Foot	\$0.59	\$1.35
2 2	2. Wye (8 X 4) or (8 X 6)		Each	\$7.42	\$14.31
23	3. 45 degree Elbow		Each	\$2.65	\$4.77
	Price of materials include app Labor includes insurance, find A & G Overhead allocations of Transportation O & M expeni Pavement repair includes de asphalt overlay (\$30/tori).	nge benefits, etc. at 34%. are only applicable to the p ses for trucks & heavy equ	purchase of mater sipment are booke		50

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Mein Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351,1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	. 3	3			Book 1, A-6
4	389,1 Other Plant & Misc. Equipment	19	19			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	-7	-7			
7	354.2 Structures & Improvements	0	0			
Ð	360,2 Coffection Sewers - Force	1,546		1,546		
9	361.2 Collection Sewers - Gravity	14,237		14,237		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	5,210			5,210	
12	364.2 Flow Measuring Devices	5,013	5,013			
13	365.2 Flow Measuring Installation	1	1			-
14	389.2 Other Plant & Misc. Equipment	15	15			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	D			
17	354.3 Structures & Improvements	2,849	2,849			
18	370.3 Receiving Wells	124	124			
19	371.3 Pumping Equipment	13,741	13,741			
20	389,3 Other Plant & Misc. Equipment	70,193	70,193			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	10,248	10,248			
23	354,4 Structures & Improvements	26,722	26,722			
24	380.4 Treatment & Disposal	91,605	91,605			
25	381,4 Plant Sewers	0	0			
26	382.4 Outtail Sewer Lines	295	295			
27	389.4 Other Plant & Misc. Equipment	54	54			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	283				
30	354.5 Structures & Improvements	2,883				
31	390.5 Office Furniture & Equipment	1,782			-	
32	390,51 Computer Equipment	4,743				
33	391.5 Transportation Equipment	2,736				
34	392.5 Stores Equipment	26				
35	393.5 Tools, Shop & Garage Equipment	993				
36	394.5 Laboratory Equipment	901				
37	385,5 Power Operated Equipment	1,137				
38	396.5 Communication Equipment	516				
39	397.5 Miscellaneous Equipment	232				
40	398.5 Other Tangible Plant	437				
41	Subtotal	258,537	220,875	15,783	5,210	
42	Future Costs / CWIP	0	0	0	0	
43	Total	258,537	220,875	15,783	5,210	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plent Cepacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					"
2	351.1 Organization	. 0	0			MFR Vol. 3,
3	352.1 Franchises	ã	å			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	ā			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	1	1			
8	360.2 Collection Sewers - Force	253		253		
9	361.2 Collection Sewers - Gravity	2,427		2,427		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			۵	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	399	399			
18	370.3 Receiving Wells	18	18			
19 20	371.3 Pumping Equipment	2,523	2,523			
20	389.3 Other Plant & Misc. Equipment	4,456	4,456			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	۵			
23	354.4 Structures & Improvements	8,478	8,478			
24	380.4 Treatment & Disposal	27,007	27,007			
25	381.4 Plant Sewars	0	0			
26	382.4 Outtall Sewer Lines	78	78			
27	389.4 Other Plant & Misc. Equipment	11	11			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32 33	390.51 Computer Equipment	0				
34	391.5 Transportation Equipment	0				
35	392.5 Stores Equipment	0				
36	393.5 Tools, Shop & Garage Equipment	0				
37	394.5 Laboratory Equipment	0				
38	395.5 Power Operated Equipment 396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	٥				
40	398.5 Other Tangible Plant	0				-
41	Net Non Used & Useful	45.65	40.074	0.000	_	
42	Additional Non Used & Useful	45,651	42,971	2,680	0	
43	Total Net Non Used & Useful	45,851	42,971	2,680	0	
44	Total Net Plant	258,537	220,875	15,783	5,210	
45	Used & Useful Percentage	82%	81%	83%	100%	
			0170	0076	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1991				
nø o.	Account No. and Name	Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	7	7			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	-7	-7			
8	360.2 Collection Sewers - Force	254		254		
9	361.2 Collection Sewers - Gravity	1,854		1,854		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	1,457			1,457	
12	364.2 Flow Measuring Devices	2,478	2,478			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	7	7			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	813	813			
18	370.3 Receiving Wells	33	33			
19	371.3 Pumping Equipment	868	868			
20	389.3 Other Plant & Misc. Equipment	47,460	47,460			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	3,281	3,281			
24	360.4 Treatment & Disposal	18,940	16,940			
25	381.4 Plant Sewers	0	0			
26 27	382.4 Outfall Sewer Lines 389.4 Other Plant & Misc. Equipment	80 26	* 80 26			
	, ,					
28	GENERAL PLANT	•				
29 30	353.5 Land & Land Righte	0 679				
30 31	354.5 Structures & improvements 390.5 Office Furniture & Equipment	881				
31 32	390.51 Computer Equipment	2,323				
33	391.5 Transportation Equipment	2,195				
34	392.5 Stores Equipment	2,165				
35	393.5 Tools, Shop & Garage Equipment	534				
36	394.5 Laboratory Equipment	161				
37	395.5 Power Operated Equipment	960				
38	396.5 Communication Equipment	267				
39	397.5 Miscellaneous Equipment	66				
40	398.5 Other Tangible Plant	309				
11	Total	83,935	71,986	2,108	1,457	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
NO.	ALCOHATO, ETC. III					
1	NTANGIBLE PLANT					•
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	Ò	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	1	1			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354,2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	51		51		
9	361.2 Collection Sewers - Gravity	316		316		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	137			137	
12	364.2 Flow Measuring Devices	1,003	1,003			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	1	1			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	89	89			
18	370.3 Receiving Wells	4	4			
19	371.3 Pumping Equipment	764	764			
20	389.3 Other Plant & Misc. Equipment	3,903	3,903			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	836	836			
24	380.4 Treatment & Disposal	5,093	5,093			
25	381.4 Plent Sewers	0	0			
26	382.4 Outfall Sewer Lines	10	10			
27	389.4 Other Plant & Misc. Equipment	3	3			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	72				
31	390.5 Office Furniture & Equipment	119				
32	390.51 Computer Equipment	791				
33	391.5 Transportation Equipment	456				
34	392.5 Stores Equipment	1				
35	393.5 Tools, Shop & Garage Equipment	62				
36	394.5 Laboratory Equipment	60				
37	395.5 Power Operated Equipment	95				
38	396.5 Communication Equipment	52				
39	397.5 Miscellaneous Equipment	15				
40	398.5 Other Tangible Plant	44				
41	Total Depreciation Expense	13,978	11,707	367	137	
42	1996 Average Depreciable Plantiess Land	248,013	210,634	15,789	5,210	
43	Composite Depreciation Rate	5.64%	5.56%	2.33%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
. 2	351,1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	ō	ō			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	ő	å			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354,2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	10		10		
9	361.2 Collection Sewers - Gravity	62		62		
10	362.2 Special Collecting	0	0			
11	363,2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0	,		
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	17	17			
18	370.3 Receiving Wells	1	1			
19	371.3 Pumping Equipment	150	150			
20	389.3 Other Plant & Misc. Equipment	765	765			
21	TREATMENT AND DISPOSAL PLANT		0			
22	353.4 Land & Land Rights	0	302			
23	354.4 Structures & Improvements	302				
24	380.4 Treatment & Disposal	1,842	1,842 0			
25	381,4 Plant Sewers	0	4			
26	382.4 Outtall Sewer Lines	4				
27	389.4 Other Plant & Misc. Equipment	1	t			
28	GENERAL PLANT	0				
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	ő				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	Ö				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	ő				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant				_	
41	Non Used & Useful Depreciation Expense	3,154	3,082	72	0	
42	CIAC Amortization	1,129	12	1,033	84	
43	Non Used & Useful Percentage	18%	19%	17%	0%	
44	Non Used & Useful CIAC Amortization	199	2	175	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Putnam / Palm Port Docket No.: 950485

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer; Bliss

	(1)	(2)	(3)	(4)
Line . No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	221	6	MFR Vol. 3,
. 2	Line/Main Extensions	20,707	7,892	Book 1, A-12, A-14
3	Contributed Lines	0	0	
4	Cont. Prpty Other than Lines	0	Ö	
5	Service Installation Fees	3,195	74	
6	TOTAL SEWER CIAC	24,123	7,972	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

cket No. st Year E	SSU / Putnam / Palm Port : 950495 Ended: 12/31/96] Projected [X]	number of active custo class, and the related	Explanation: Rule 25-30.565 (4) (l) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			
,	(1)	(2)	(3)	(4)	(5)	
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Moter Equivalents (ERC)	Supporting Schedules	
	Residential:		 ,			
1	5/8° x 3/4°	107	1.0	107	MFR Vol. 5, 1996	
2	3/4"	0	1.5	0	Sch, E-13	
3	1*	0	2.5	0		
4	1 1/2*	0	5.0	0		
5	2"	O	8.0	0		
6	3*	0	16.0	0		
7	4*	0	25.0	0		
8	6*	0	50.0	0		
9	8*	O	BO.0	. 0		
10	10"	0	115.0	0		
11	Subtotal	107		107		
	General/Multi-Family/ & Whole	esale:				
12	5/8" x 3/4"	0	1.0	0		
13	3/4"	0	1.5	0		
14	1*	0	2.5	0		
15	1 1/2"	0	5.0	0		
16	2*	0	9.0	0		
17	3*	0	16.0	0		
18	4*	0	25.0	0		
19	6*	0	50.0	0		
20	8"	0	0.08	0		
21	10"		115.0	0		
22	Subtotal	0		0		
23	Total Number of ERCs	107		107		

CALCULATIONS OF ERCO AT DESIGN CAPACITY AND FUTURE ERCO- WASTEWATER

Company: SSU / Putnam / Paim Port

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment tacilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewster Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastowater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	107 1.162	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	124	
4	Used & Useful Percentage	80.55%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	154	
6	Future ERCs	30	
7	Projected Average Annual Growth in ERCs		Sch. 12 (s)
8	Number of Years to Design Capacity	8.70	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	107 1,032	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	110	
12	Permitted No. of Lots/ERC's @ 12/31/96	137	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	137	
15	Future ERCs	27	
16	Projected Average Annual Growth in ERCs	3	Sch. 12 (s)
17	Number of Years to Design Capacity	7.6928406	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer; Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC'e	Supporting Schedules
1	1996		107	Vol 6, Book 1
2	1997.	3	110	Sch F-8
3	1998	3	114	
4	1999	3	117	
5	2000	3	121	
6	2001	3	124	
7	2002	3	128	•
8	2003	3	131	
9	2004	3	135	
10	2005	3	138	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Putnam / Palm Port

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.585 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC Schedule No. 15 (s)
Page 1 of 1
Preparer: Bliss

No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.	

SCHEDULE OF MANDATED PLANT UFGRADES

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU does not foresee the imposition of mandated upgrades resulting from
2	the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96

Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line Na.	Description	
1	SSU proposes to maintain the existing off-site and on-site	
2	thet treate a clean solicy contained in our current tedf	

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Putnam / Palm Port Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains				
1	Please refer to D-Schedules in the minimum fiting requirements.				
2	Future expansions will be finunced through a combination of				
3	debt and equity, as appropiate.				

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Pasco / Palm Terrace

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

ne o. \$6	(1)	(2) Present	(3) Stand Alons	(4) Supporting Schedules
— <u>-</u>) Wastewater Plant Capacity Charges:			
	Per ERC - All Customers	N/A	\$209.92	Sch. 3 (s)
!	Per Gallon - Residential	N/A	\$1.57	Sch. 3 (s)
(2) Mein Extension Charges:			
	Per ERC - Ali Customers	Actual Cost less 20%	\$109.94	Sch. 4 (s)
	Per Foot - Residential	N/A	\$5.79	Sch. 4 (s)
(4	i) Service Installation Charges:			
	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
т.	otal Minimum Charges - (4" service)	\$350.00	\$489.85	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Pasco / Palm Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Biss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plent Capacity	Main Extension	Service installation	Tota!	Supporting Schedules
. 1	Gross Book Value	\$309,436	\$239,679	\$2,393	\$551,508	Sch. 6 (s) p 1
2	Land	\$3,164	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	45,000	\$3,164	Sch. 6 (s) p 1
3	Depreciable Assets	\$306,272	\$239,679	\$2,393	\$548,344	очи о (о, р .
4 .	Accumulated Depreciation to Date	\$62,664	\$97,141	\$4 34	\$160,239	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$341,282	\$239,679	\$4 34	\$581,395	3311. T (3)
6	Net Plant at Dasign Capacity	(\$31,846)	\$0	\$1,959	(\$29,887)	
7	Transmission & Distribution / Collection Lines		\$239,679		\$239,679	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		43,46%	
9	CIAC to Date	\$0	\$222,933	\$350	\$223,283	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$0	\$104,459	\$4	\$104,463	Sch. 9 (s)
11	Acc. Amort, of CIAC at Design Capacity	\$0	\$540,983	\$4	\$540,987	
12	Future Customers (ERC) to be Connected	38	152	0	88	Sch. 11 (s)
13	Composite Depreciation Rate	4.21%	2.25%		3.36%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	NA	N/A	N/A	1063.03%	(e)
16	Requested Service Availability Charge Per ERC	\$209.92	\$109.94	\$170.00	\$489.85	Sch. 1 (s)
17	Level of CIAC at Design Capacity	-13.53%	100.00%	N/A	1040.24%	
18	Minimum Service Availability Charge Per ERC				\$21,914,28	
19	Level of CIAC at Design Capacity				43.46%	
20	Maximum Service Availability Charge Per ERC				\$21,236,35	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	1,082	1,189	1,035	1,128	Sch. 11 (s)
23	Current No. of Customers	1,044	1,037	1,035	1,035	Sch. 11 (s)
24	Annual Growth	2	2	N/A	2	Sch. 11 (s)
25	Calculation of Z	17	149	N/A	74	.,
26	Number of Years to Design Capacity	21.59	86.99	N/A	50.14	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Pasco / Palm Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [,] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
`1	Gross Book Value - Plant (Excluding General Plant)		\$309,436	Sch. 6 (s) p 1
. 2	Less: Accumulated Depreciation - Plant		(\$62,664)	Sch. 7 (s)
3	Net Plant In Service		\$246,772	
4	Used & Useful %		96.51%	Sch. 6 (s) p 2
5	Net Plant - Used & Ussful		\$238,152	
6	1996 ERCs		1,035	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		9	Sch. 12 (s)
В	Total ERCs		1,044	
9	Net Plant Per ERC		\$228	
10	Less: Utility Investment	3.00%	(\$18)	
11	Proposed Plant Capacity Fee Per ERC		\$210	
12	Proposed Plant Capaity Fee Per Gallon (134 Gallons Per ERC)		\$1.57	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gallons		50,436,731	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		1,035	Sch. 10 (s)
15	Consumption Per ERC		48,731	
16	Divide by 365 Days		365	
17	Gallons Per Day Per EFIC		134	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Pasco / Palm Terrace Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FP\$C Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Mains		\$239,679	Sch. 6 (s) p 1
2	Leas: Accumulated Depreciation - Mains		(\$97,141)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$142,538	
4	Lised & Useful %		91.9%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$131,007	
6	1996 ERCs		1,035	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		2	
6	Total ERCs		1,037	
7	Net Plant Per ERC - Mains		\$126	
8	Less; Utility Investment	13.00%	(\$16)	
9	Proposed Main Extension Fee Per ERC		\$110	
10	Proposed Main Extension Fee Per Foot (19 feet per iof)		\$5.79	
	Calculation of Feet Per Lot			
11	A. Installed Footage of Collection Mains		19,600	Annual Report
12	B. Number of Lots		1,035	Sch. 11 (s)
13	C. Feet per Lot (A/B)		19	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

asphalt overlay (\$30/ton).

Docket No.	: SSU / Pasco / Palm Terrace o.: 950495 r Ended: Test Year Ended: 12/31/96 [] Projected [X]				FPSC Schedule No. 5 (s) Page 1 of 1 Preparer: Bliss
	(1)		(2)	(3)	(4)
Line No.			Unit	4"	6"
SERVICE	: INSTALLATIONS - Account 363				
1	Direct Labor (2 persons x 4 hours)		8	0.00	0.00
2	Materials a. Wye		1	7.42	14.31
3	b. 50' Sew	er pipe SDR35	50	29.68	67.5 0
4	c. 45 degre	e elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%)			7.11	15.31
6	Open Cut Permit (if required)			At Cost	At Cost
7	Total			\$49. 51	\$106.66
8	Proposed Service Installation - Unpaved			\$170.00	\$227.00
9	All larger size service installations are at	cost.			
10 11 12 13 14 15 16 17	c. 45 degre A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total	er pipe SDR35 e elbow	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
18 19	Proposed Service Installation - Paved All larger size service Installations are at	4		\$548.00	\$605.00
15	Will middle erze eet tine uitermiderin ine ere er				
	UNIT PRICES				
	Descriptions	Unit		4"	<u> </u>
20	Direct Labor		Hour	\$0.00	\$0.00
	Material for Wastewater Tapping				
21	1. Sewer pipe SDR 35		Foot	\$0.59	\$1.35
22	2. Wye (8 X 4) or (8 X 6)		Each	\$7.42	\$14.31
23	3. 45 degree Elbow		Each	\$2.65	\$4.77
	Price of materials include applicable Labor includes insurance, fringe ber A & G Overhead atlocations are only Transportation O & M expenses for Pavement repair includes density te	nefits, etc. at 34%. y applicable to the purd trucks & heavy equipm	chase of mate nent are book	rials. ed separately to Account 750	

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Pasco / Palm Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (6) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996	Chant	84-1-	Comden	C
yor Tue	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	552	552			MFR Vol. 3,
3	352,1 Franchises	2,901	2,901			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	198	198			, , ,
5	COLLECTION PLANT					
6	353,2 Land & Land Rights	3,164	3,164			
7	354.2 Structures & Improvements	5,128	5,128			
8	360.2 Collection Sewers - Force	6,638		6,638		
9	361.2 Collection Sewers - Gravity	233,041		233,041		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	2,393			2,393	
12	364.2 Flow Measuring Devices	54	54			
13	365.2 Flow Measuring Installation	11	11			
14	389.2 Other Plant & Misc. Equipment	159	159			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,744	1,744			
18	370.3 Receiving Wells	73,472	73,472			
19	371.3 Pumping Equipment	28,532	28,532			
20	389,3 Other Plant & Misc. Equipment	324	324			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	67, 66 3	67,663			
23	354.4 Structures & Improvements	35,477	35,477			
24	380.4 Treatment & Disposal	69,699	89,699			
25	381.4 Plant Sewers	0	0			
26	382.4 Outtail Sewer Lines	20,075	20,075			
27	389.4 Other Plant & Misc. Equipment	283	283			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	2,939				
30	354.5 Structures & Improvements	29,967				
31	390.5 Office Furniture & Equipment	18,519				
32	390.51 Computer Equipment	49,297				
33	391.5 Transportation Equipment	29,440				
34	392.5 Stores Equipment	267				
35	393.5 Tools, Shop & Garage Equipment	10,322				
36	394.5 Laboratory Equipment	9,360				
37	395.5 Power Operated Equipment	11,822				
38	396.5 Communication Equipment	5,364				
39	397.5 Miscellaneous Equipment	2,412				
40	398.5 Other Tangible Plant	4,540				
41	Subtotal	724,758	309,436	239,679	2,393	
42	Future Costs / CWIP	0	0	0	0	
43	Total	724,758	309,436	239,679	2,393	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Pasco / Palm Terraxe Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Une No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	14	14			
8	360.2 Collection Sewers - Force	701		701		
9	361.2 Collection Sewers - Gravity	18,690		18,690		
10	362.2 Special Collecting	0	0		_	
11	363.2 Services to Customers	0	_		0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	U	0			
15	SYSTEM PUMPING PLANT			-		
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	196	196			
18	370.3 Receiving Wells	6,588	6,588			
19	371.3 Pumping Equipment	3,980	3,980			
20	389.3 Other Plant & Misc. Equipment	31	31			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	_			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38 39	396.5 Communication Equipment 397.5 Miscellaneous Equipment	0				
40	396.5 Other Tangible Plant	0				
	•	_				
41	Net Non Used & Useful	30,200	10,809	19,391	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	30,200	10,809	19,391	0	
44	Total Net Plant	724,758	309,436	239,679	2,393	
45	Used & Useful Percentage	96%	97%	82%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Pasco / Palm Terrace Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant fisted in (e) previously

FPSC Schedule No. 7 (s)
Page 1 of 1
Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT		-			
2	351.1 Organization	63	. 63			MFR Vol. 3.
3	352.1 Franchises	564	564			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	56	56			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	5.027	5,027			
. 8	360.2 Collection Sewers - Force	1,483	0,027	1,483		
9	361.2 Collection Sewers - Gravity	95,658		95,658		
10	362.2 Special Collecting	93,030	0	85,656		
11	363,2 Services to Customers	434	U		434	
12	364,2 Flow Measuring Devices	37	37		404	
13	365.2 Flow Measuring Devices	1	1			
14	389.2 Other Plant & Misc. Equipment	46	46			
14	355.2 Outer Figure & Misc. Equipment	40	40			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	305	305			
18	370.3 Receiving Wells	25,047	25,047			
19	371.3 Pumping Equipment	-726	-726			
20	389.3 Other Plant & Misc. Equipment	93	93	_		
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	5,403	5,403			
24	380.4 Treatment & Disposal	22,467	22,467			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	4,199	4,199			
27	389.4 Other Plant & Misc. Equipment	82	82			
28	GÉNERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & improvements	7.059				
31	390.5 Office Furniture & Equipment	9,153				
32	390.51 Computer Equipment	24,146			•	
33	391.5 Transportation Equipment	22,616				
34	392.5 Stores Equipment	98				
35	393.5 Tools, Shop & Garage Equipment	5,545				
36	394.5 Laboratory Equipment	1,670				
37	395.5 Powar Operated Equipment	9,981				
38	396.5 Communication Equipment	2,776				
39	397.5 Miscellaneous Equipment	687				
40	398.5 Other Tangible Plant	3,210				
41	Total	247,380	62,664	97,141	434	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Pasco / Palm Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer; Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	NTANGIBLE PLANT		,			
2	351.1 Organization	14	14			MFR Voi. 3,
3	352.1 Franchises	73	73			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	11	11			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354,2 Structures & Improvements	161	161			
8	360.2 Collection Sewers - Force	221		221		
9	361.2 Collection Sewers - Gravity	5,174		5,174		
10	362,2 Special Collecting	0	0			
11	363.2 Services to Customers	63			63	
12	364.2 Flow Measuring Devices	11	11			
13	365.2 Flow Measuring Installation	0	0			
14	389,2 Other Plant & Misc. Equipment	9	9			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	55	55			
18	370,3 Receiving Wells	2,447	2,447			
19	371.3 Pumping Equipment	1,586	1,586			
20	389.3 Other Plant & Misc. Equipment	18	18			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	1,110	1,110			
24	380.4 Treatment & Disposal	3,875	3,875			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	668	668			
27	389.4 Other Plant & Misc. Equipment	16	16			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	748				
31	390.5 Office Furniture & Equipment	1,235				
32	390.51 Computer Equipment	8,218				
33	391.5 Transportation Equipment	4,741				
34	392.5 Stores Equipment	15				
35	393.5 Tools, Shop & Garage Equipment	645				
36	394.5 Laboratory Equipment	624				
37	395.5 Power Operated Equipment	985				
38	396.5 Communication Equipment	536				
39	397.5 Miscellaneous Equipment	161				
40	398.5 Other Tangible Plant	454				
41	Total Depreciation Expense	33,875	10,054	5,395	63	
42	1996 Average Depreciable Plent less Land	650,992	238,609	239,679	2,393	
43	Composite Depreciation Rate	5.20%	4.21%	2.25%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Pasco / Palm Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bilss

•	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
. 2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	. 0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	22	22		•	
8	360.2 Collection Sewers - Force	30		30		
9	361.2 Collection Sewers - Gravity	704		704		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0	_		0	
12	364.2 Flow Measuring Devices	Ŏ	0		_	
13	365.2 Flow Measuring Installation	Ō	ō			
14	389.2 Other Plant & Misc. Equipment	ō	ō			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	7	7			
18	370.3 Receiving Wells	333	333			
19	371.3 Pumping Equipment	216	216			
20	389.3 Other Plant & Misc. Equipment	2	2			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354,4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	361.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	Ō	Ō			
27	389.4 Other Plant & Misc. Equipment	. 0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	ō				
31	390.5 Office Furniture & Egulpment	ō				
32	390.51 Computer Equipment	ō				
33	391.5 Transportation Equipment	ō				
34	392.5 Stores Equipment	ō				
35	393.5 Tools, Shop & Garage Equipment	ŏ				
36	394.5 Laboratory Equipment	ő				
37	395.5 Power Operated Equipment	ő				
38	396.5 Communication Equipment	0				
39	397.5 Misceltaneous Equipment	ő				
40	398.5 Other Tangible Plant	ō				
41	Non Used & Useful Depreciation Expense	1,314	580	734	О	
42	CIAC Amortization	6,184	0	6,175	8	
43	Non Used & Useful Percentage	4%	3%	8%	0%	
44	Non Used & Useful CIAC Amortization	258	0	500	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Pasco / Palm Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing total collections of contributions-in-aid-or-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (1).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: 8liss

	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	. 0	0	MFR Vol. 3,
2	Line/Main Extensions		0	Book 1, A-12, A-14
3	Contributed Lines	222,933	104,459	
4	Cont. Prpty Other than Linss	118,366	56,745	
5	Service Installation Fees	350	4	
6	TOTAL SEWER CIAC	341,649	161,208	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Company: SSU / Pasco / Palm Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			FPSC Schedule No. 10 (Page 1 of 1 Preparer; Bliss	
	(1)	(2)	(3)	(4)	(5)	
Line No.	Motor Size	1996 No. of Customers	Demand Factor	Motor Equivalents (ERC)	Supporting Schedules	
	Residential:			.		
1	5/8" x 3/4"	1,034	1.0	1,034	MFR Vol. 5, 1996	
2	3/4*	. 0	1.5	0	Sch. E-13	
3	1*	. 0	2.5	0		
4	1 1/2*	0	5.0	0		
5	2*	0	8.0	0		
6	3° 4°	0	16.0	0		
7 8	4° 6'	0	25.0 50.0	0		
9	8-	. 0	80.0	. 0		
10	10"	0	115.0	0		
11	Subtotal	1,034	715.0	1,034		
	General/Multi-Family/ & Wholesal	•:				
12	5/8" x 3/4"	1	1.0	1		
13	3/4*	0	1.5	0		
14	1*	0	2.5	0		
15	1 1/2*	0	5.0	0		
16	2"	0	8.0	0		
17	3"	0	16.0	0		
18	4*	0	25.0	0		
19	6*	0	50.0	0		
20	8*	0	80.0	0		
21 22	10" Subtotal	0	115.0	<u>0</u>		
22	SUDDIA	1		1		
23	Total Number of ERCs	1,035		1,035		

CALCULATIONS OF ERC. AT DESIGN CAPACITY AND FUTURE ERC. WASTEWATER

Company: SSU / Pasco / Palm Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treetment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	1,035 1.009	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	1,044	-
4	Used & Useful Percentage	96.51%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	1,082	
6	Future ERCs	38	
7	Projected Average Annual Growth in ERCs	2	Sch. 12 (s)
8	Number of Years to Design Capacity	21.59	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	1,035 1.002	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	1,037	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	1,189	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	1,189	
15	Future ERCs	152	
16	Projected Average Annual Growth in ERCs	2	Sch. 12 (s)
17	Number of Years to Design Capacity	86.990736	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Pasco / Palm Terrace Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line		# New	Total	Supporting
No.	YEAR	ERC's	ERC's	Schedules
1	1996		1,035	Vol 6, Book 1
2	1997	2	1,037	Sch F-8
3	1996	2	1,039	
4	1999	2 .	1,040	
5	2000	2	1,042	
5 6	2001	2 2 2 2	1,044	
7	2002	2 .	1,046	
8	2003	2	1,047	
9	2004	2	1,049	
10	2005	2 2	1,051	
11	2006		1,053	
12	2007	2 2 2	1,054	
13	2008	2	1,056	
14	2009	2 2	1,058	
15	2010	2	1,060	
16	2011	2 2	1,061	
17	2012	2	1,063	
18	2013	2	1,065	
19	2014	2 2	1,067	
20	2015	2	1,068	
21	2016	2	1,070	
22	2017	2	1,072	
23	2018	2	1,074	
24	2019	2	1,075	
25	2020	2	1,077	
26	2021	2	1,079	
27	2022	2	1,081	
28	2023	2	1,082	
29	2024	2	1,084	
30	2025	2	1,086	
31	2026	2	1,088	
32	2027	2	1,089	
33	2028	2	1,091	
34	2029	2 2 2	1,093	
35	2030	2	1,095	
36	2031	2	1,096	
37	2032	2	1,098	*
38	2033	2	1,100	
39	2034	2 2	1,102	
40	2035	2	1,103	
41	2036	2	1,105	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Pasco / Palm Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developar agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.
2	

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Pasco / Palm Terrace Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No,	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Pasco / Palm Terrace

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC

Schedule No. 15 (s)

Page 1 of 1 Preparer: Bliss

Copies of approvals and parmits for operation of treatment facilities were	Description
1	Copies of approvals and parmits for construction and-
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Pasco / Palm Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Pasco / Palm Terrace

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement Identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Pasco / Palm Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.	

SCHEDULE OF REQUESTED COST OF CAPITAL - Beginning and End of Year Average -

Company: SSU / Pasco / Palm Terrace

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [*] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
· 3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Putnam / Park Manor Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Ser	(1) rvice Availability Charges	(2) . Present	(3) Stand Alone	(4) Supporting Schedules
(1)	Wastewater Plant Capacity Charges:	<u> </u>		
	Per ERC - All Customers	N/A	\$844 .16	Sch. 3 (s)
	Per Gallon - Residential	N/A	\$2.97	Sch. 3 (s)
(2)	Main Extension Charges:			
	Per ERC - All Customers	Actual Cost less 20%	\$166.93	Sch. 4 (s)
	Per Foot - Residential	N/A	\$4 .91	Sch. 4 (s)
(4)	Service Installation Charges:			
	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
	tal Minimum Charges - (4" service)	\$350.00	\$1,181.09	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Putnam / Park Manor Docket No.: 950495 Test Year Ended: 12/31/96 Historical [) Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Mein Extension	Service Installation	Total	Supporting Schedules
-1	Gross Book Value	\$49,848	\$14.184	\$128	\$64,161	Sch. 6 (s) p 1
2	Land	(\$5)	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	(\$5)	Sch. 6 (s) n 1
3	Depreciable Assets	\$49,853	\$14,184	\$128	\$64,166	(-7)
4	Accumulated Depreciation to Date	\$16,082	\$7,488	\$35	\$23,605	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$16,082	\$7,577	\$35	\$23,894	` '
6	Net Plant at Design Capacity	\$33,766	\$6,607	\$93	\$40,467	
7	Transmission & Distribution / Collection Lines		\$14,184		\$14,184	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		22.11%	
9	CIAC to Date	\$0	\$724	\$1,449	\$2,173	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$0	\$ 475	\$29	\$504	Sch. 9 (s)
11	Acc. Amort of CIAC at Design Capacity	\$0	\$4 80	\$29	\$509	
12	Future Customers (ERC) to be Connected	0	0	. 0	0	Sch. 11 (s)
13	Composite Depreciation Rate	5.84%	3.11%		5.23%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	4.11%	20 1 (0)
16	Requested Service Availability Charge Per ERC	\$844.16	\$166.93	\$170.00	\$1,181.09	Sch. 1 (s)
17	Level of CIAC at Design Capacity	0.00%	4.67%	N/A	4.36%	
18	Minimum Service Availability Charge Per ERC				\$86,049.87	
19	Level of CIAC at Design Capacity				22.11%	
20	Maximum Service Availability Charge Per ERC				\$338,982.01	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	41	35	33	40	Sch. 11 (s)
23	Current No. of Customers	41	35	33	33	Sch. 11 (s)
24	Annual Growth	2	2	N/A	2	Sch. 11 (s)
25	Calculation of Z	0	0	N/A	0	
26	Number of Years to Design Capacity	0.00	0.20	N/A	0.04	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Putnam / Park Manor Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	. (1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1 -	Gross Book Value - Plant (Excluding General Plant)		\$49,848	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		[\$16,082]	Sch. 7 (s)
3	Net Plant In Service		\$33,766	
4	Used & Useful %		100.00%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$33,766	
6	1996 ERCs		33	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		4	Sch. 12 (s)
8	Total ERCs		37	
9	Net Plant Per ERC		\$918	
10	Less: Utility Investment	8.00%	(\$73)	
11	Proposed Plant Capacity Fee Per ERC		\$844	
12	Proposed Plant Capaity Fee Per Gallon (284 Gallons Per ERC)		\$2.97	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Galions		3,417,628	Sch. E-13
14	Number of ERC's		33	Sch. 10 (s)
15	Consumption Per ERC		103,564	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		284	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Putnam / Park Manor Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
	1996 Average Balance:		
1	Gross Book Value - Mains	. \$14,184	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$7,488)	Sch. 7 (s)
3	Net Plant in Service - Mains	\$6,696	
4	Used & Useful %	100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$6,696	
6	1996 ERCs	. 33	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	2	
6	Total ERCs	35	
7	Net Plant Per ERC - Mains	\$192	
8	Less: Utility Investment	13.00% (\$25)	
9	Proposed Main Extension Fee Per ERC	\$167	
10	Proposed Main Extension Fee Per Foot (34 feet per lot)	\$4.91	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	1,134	Annuai Report
12	B. Number of Lots	33	Sch. 11 (s)
13	C. Feet per Lot (A/B)	34	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Company: SSU / Putnam / Park Manor **FPSC** Schedule No. 5 (s) Docket No.: 950495 Test Year Ended: Test Year Ended: 12/31/96 Page 1 of 1 Preparer: Bliss Historical [] Projected [X] (1) (2) (3) (4) Line 6" No. Descriptions Unit **SERVICE INSTALLATIONS - Account 363** 8 0.00 0.00 Direct Labor (2 persons x 4 hours) Materials 7.42 14,31 2 a Wye b. 50' Sewer pipe SDR35 67.50 50 29.69 3 c. 45 degree elbow 2 5.30 9.54 5 A & G Overhead Rate (16.76%) 7.11 15.31 Open Cut Permit (if required) At Cost At Cost 6 Total \$106,66 \$49.51 \$170.00 \$227.00 8 Proposed Service Installation - Unpaved 9 All larger size service installations are at cost. **SERVICE INSTALLATIONS - Account 363** 4 B, Unk 10 Direct Labor (3 persons x 8 hours) 24 0.00 0.00 7.42 14.31 11 Materials a. Wye b. 50' Sewer pipe SDR35 29.68 67.50 12 50 13 c. 45 degree elbow 5.30 9.54 14 A & G Overhead Rate (16.76%) 7.11 15.31 Open Cut Permit (if required) 15 At Cost At Cost 137.00 Pavement Repair 137.00 16 Total 17 \$186.51 \$243.66 \$548.00 \$605.00 18 Proposed Service Installation - Paved All larger size service installations are at cost. 19 UNIT PRICES **Descriptions** Unit 4" 6" Direct Labor 20 \$0.00 \$0.00 Hour Material for Wastewater Tapping 21 1. Sewer pipe SDR 35 Foot \$0.59 \$1.35 2. Wye (8 X 4) or (8 X 6) 22 Each \$7.42 \$14.31 23 3. 45 degree Elbow Each \$2.65 \$4.77 Price of materials include applicable state sales tax of 6.00% Labor includes insurance, tringe benefits, etc. at 34%. A & G Overhead allocations are only applicable to the purchase of materials.

Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750

Pavement repair includes density test (\$90), Ilmerock (\$17/yd),

asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Park Manor

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Salance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
· 3	352.1 Franchises	. 0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	7	7			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	-5	-5			
7	354.2 Structures & Improvements	1,212	1,212			
8	360.2 Collection Sewers - Force	11,350		11,350		
9	361.2 Collection Sewers - Gravity	2,834		2,834		
10	362.2 Special Collecting	0	0			
11	363,2 Services to Customers	128			128	
12	364.2 Flow Measuring Devices	4,169	4,169			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	5	5			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	294	294			
18	370.3 Receiving Wells	44	44			
19	371.3 Pumping Equipment	8,380	8,380			
20	389.3 Other Plant & Misc. Equipment	11	11			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	1,090	1,090			
23	354.4 Structures & Improvements	17,541	17,541			
24	380,4 Treatment & Disposal	16,977	16,977			
25	381.4 Plant Sewers	1	1			
26	382.4 Outfall Sewer Lines	104	104			
27	389.4 Other Plant & Misc. Equipment	18	18			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	83				
30	354.5 Structures & Improvements	845				
31	390.5 Office Furniture & Equipment	522				
32	390.51 Computer Equipment	1,389				
33	391.5 Transportation Equipment	802				
34	392.5 Stores Equipment	8				
35	393.5 Tools, Shop & Garage Equipment	291				
36	394.5 Laboratory Equipment	264				
37	395.5 Power Operated Equipment	333				
38	396,5 Communication Equipment	151				
39	397.5 Miscellaneous Equipment	68				
40	398.5 Other Tangible Plant	128				
41	Subtotal	69,044	49,848	14,184	128	
42	Future Costs / CWIP	0	0	0	0	
43	Total	69,044	49,848	14,184	128	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Park Manor Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					•
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	0	ő			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	. 0			500K 1, A-0
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
. 7	354.2 Structures & Improvements	ō	ō			
B	360.2 Collection Sewers - Force	ō	-	0		
9	361,2 Collection Sewers - Gravity	ō		ō		
10	362.2 Special Collecting	ō	0	_		
11	363,2 Services to Customers	ŏ	_		0	
12	364.2 Flow Measuring Devices	ō	0		•	
13	365,2 Flow Measuring Installation	ŏ	ō			
14	389.2 Other Plant & Misc. Equipment	ŏ	ō			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	Ō	0			
18	370.3 Receiving Wells	Ō	Ō			
19	371.3 Pumping Equipment	ō	ō			
20	389.3 Other Plant & Misc. Equipment	ō	ō			
21	TREATMENT AND DISPOSAL FLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	o			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				•
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	0	0	0	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	0	0	0	0	
44	Total Net Plant	69,044	49,848	14,184	128	
45	Used & Useful Parcentage	100%	100%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Park Manor Docket No.: 950495 Test Year Ended: 12/31/96 Historical [*] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant fisted in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
ine lo.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
_						
1	INTANGIBLE PLANT	_	•		•	MED V-1 A
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	2	2			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	377	377			
8	360.2 Collection Sewers - Force	6,482		6,482		
9	361.2 Collection Sewers - Gravity	1,006		1,006		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	35			35	
12	364.2 Flow Measuring Devices	837	837			
13	365,2 Flow Measuring Instaltation	0	0		•	
14	389.2 Other Plant & Misc. Equipment	2	2			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	85	85			
18	370.3 Receiving Wells	11	11			
19	371.3 Pumping Equipment	5,862	5,862			
20	389.3 Other Plant & Misc. Equipment	6	6			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	5,263	5,263			
24	360.4 Treatment & Disposal	3,601	3,601			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	27	27			
27	389.4 Other Plant & Misc. Equipment	9	9			
28	GENERAL PLANT					
20 29	353.5 Land & Land Rights	0				
30	354,5 Structures & Improvements	199				
31	390.5 Office Furniture & Equipment	258				-
32	390.51 Computer Equipment	681				
33	391.5 Transportation Equipment	643				
34	392.5 Stores Equipment	3				
35	393.5 Tools, Shop & Garage Equipment	156				
36	394.5 Laboratory Equipment	47				
37	395.5 Power Operated Equipment	282				
37 38	396.5 Communication Equipment	262 78				
39	397.5 Miscellaneous Equipment	20				
39 40	398.5 Other Tangible Plant	91				
	·					
11	Total	26,063	16,082	7,488	35	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Park Manor Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	. Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
NO.	ACCOUNT NO. and Marie	Expense	Сараску	Extension	Installation	Scheones
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	38	38		•	
8	360.2 Collection Sewers - Force	378		378		
9	361.2 Collection Sewers - Gravity	63		63		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	3			3	
12	364.2 Flow Measuring Devices	834	834			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structuras & Improvements	9	9			
18	370.3 Receiving Wells	1	1			
19	371.3 Pumping Equipment	466	466			
20	389.3 Other Plant & Misc. Equipment	1	1			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	549	549			
24	380.4 Treatment & Disposal	944	944			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	3	3			
27	389.4 Other Plant & Misc. Equipment	` 1	1			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	21				
31	390.5 Office Furniture & Equipment	35				
32	390.51 Computer Equipment	232				
33	391.5 Transportation Equipment	134				
34	382.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	18				
36	394.5 Laboratory Equipment	18				
37	395.5 Power Operated Equipment	28				
38	396.5 Communication Equipment	15				
39	397.5 Miscellaneous Equipment	5				
40	398.5 Other Tangible Plant	13				
41	Total Depreciation Expense	3,809	2,846	441	3	
42	1996 Average Depreciable Plant less Land	67,876	48,763	14,184	128	
43	Composite Depreciation Rate	5.61%	5.84%	3.11%	2.34%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Park Manor Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Averege Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	. 0			MFR Vol. 3,
3	352.1 Franchises	. 0	ō			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	ō	Ö			500K 1, D 14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0		*	0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	0	. 0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	380.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	0	0	0	0	
42	CIAC Amortization	63	0	29	34	
43	Non Used & Useful Percentage	0%	0%	0%	0%	
44	Non Used & Useful CIAC Amortization	0	0	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Putnam / Park Manor

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing total collections of contributions-in-aid-of-construction (CiAC). A detail statement of accumulated amortization of CiAC as listed

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No. Account No. and Name		1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
	1 Plant Capacity Fees	. 0	0	MFR Vol. 3, Book 1, A-12, A-14
:	2 Line/Main Extensions	724	475	800K 1, A-12, A-14
;	3 Contributed Lines	. 0	0	
	4 Cont. Prpty Other than Lines	0	0	
;	Service Installation Fees	1,449	29	
(TOTAL SEWER CIAC	2,173	504	

SCHEDULE OF ACTIVE CUSTOMERS AND ERC. BY METER SIZE AND CLASSIFICATION

Company: SSU / Putnam / Park Manor Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the		FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)
Line No.	Motor Siza	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
,	Residential:	<u> </u>		·	
1	5/8" x 3/4"	25	1.0	25	MFR Vol. 5, 1996
2	3/4*	0	1.5	0	Sch. E-13
3	1"	, 0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2"	0	8.0	0	
6	3*	0	16.0	0	
7	4*	0	25.0	0	
8	6*	0	50.0	0	
9	8*	0	80.0	0	
10 11	10" Subtotal	<u>0</u> 25	115.0	25	
	General/Multi-Family/ & Wholesal	le:			
12	5/8" x 3/4"	3	1.0	3	
13	3/4"	ō	1.5	Ö	
14	1"	Ŏ	2.5	Ö	
15	1 1/2"	1	5.0	5	
16	2*	0	8.0	0	
17	3*	0	16.0	0	
18	4*	0	25.0	0	
19	6"	. 0	50.0	0	
20	8"	0	0.08	0	
21	10"	0	115.0	<u>0</u> ·	
22	Subtotal	4		8	
23	Total Number of ERCs	29		33	

CALCULATIONS OF ERCO AT DESIGN CAPACITY AND FUTURE ERCO- WASTEWATER

Company: SSU / Putnam / Park Manor

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment tacilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
•	Wastewater Treatment Plant:		
1 2	1996 ERCş Margin Reserve Factor	33 1.245	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	41	
4	Used & Useful Percentage	100.00%	Sch. 6 (s), p 2
. 5	Plant Capacity in ERCs	41	
6	Future ERCs	0	
7	Projected Average Annual Growth in ERCs	2	Sch. 12 (s)
8	Number of Years to Design Capacity	0.00	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	33 1.049	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	35	MEDINA
12	Permitted No. of Lots/ERC's @ 12/31/96	35	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	35	
15	Future ERCs	0	
16	Projected Average Annual Growth in ERCs	2	Sch. 12 (s)
17	Number of Years to Design Capacity	0.2021161	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Putnam / Park Manor Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		33	Vol 6, Book 1
2	1997	2	35	Sch F-8
3	1998	2	37	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Putnam / Park Manor Docket No.; 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Putnam / Park Manor Docket No.: 950495

Oocket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.
3	

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Putnam / Park Manor

Docket No.: 950495

Tast Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

FPSC Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Putnam / Park Manor Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.585 (4) (a) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Putnam / Park Manor Docket No.: 950495 Test Ysar Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, stats or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII. Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Putnam / Park Manor Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Putnam / Park Manor

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (v) The company's present cupital structure, including the cost of debt in the present cupitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 . Preparer: Bliss

(1

Line No.	Water Treatment Plant / Distribution Mains
. 1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as approplate.

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Citrus / Point O' Woods

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 1 (s) Page 1 of 1 Preparer; Bliss

ine No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:	,		
1	Per ERC - All Customers	N/A	\$866.06	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$7.28	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$618.88	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$6,73	Sch. 4 (5)
	(4) Service installation Charges:			
5	Per Connection - 4*	\$350.00	\$170.00	Sch. 5 (s)
8	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Yotal Minimum Charges - (4" service)	\$350.00	\$1,654.94	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Citrus / Point O' Woods Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(1) (2) (3)		(4)	(5)	(6)	
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules	
1	Gross Book Value	\$276,791	\$157,075	\$36,374	• • \$ 470,241	Sch. 6 (s) p 1	
2	Land	\$1,836			\$1,836	Sch. 6 (8) p 1	
3	Depreciable Assets	\$274,955	\$157,075	\$36,374	\$468,405		
4	Accumulated Depreciation to Date	\$59,425	\$46,592	\$9,109	\$115,126	Sch. 7 (s)	
5	Accumulated Depreciation at Design Capacity	\$128,765	\$67,613	\$9,109	\$205,487		
6	Net Plant at Design Capacity	\$148,026	\$89,462	\$27,265	\$264,754		
7	Transmission & Distribution / Collection Lines		\$157,075		\$157,075	Sch. 6 (s)	
8	Minimum Level of CIAC		100.00%		33.40%		
9	CIAC to Date	\$25,600	\$102,475	\$18,603	\$146,678	Sch. 9 (s)	
10	Accumulated Amortization of CIAC to Date	\$8,128	\$15,045	\$1,437	\$24,6 10	Sch. 9 (s)	
11	Acc. Amort. of CIAC at Design Capacity	\$14,584	\$28,759	\$1,437	\$44,780		
12	Future Customers (ERC) to be Connected	41	36	-	39	Sch. 11 (s)	
13	Composite Depreciation Rate	5.23%	3.12%		4.46%	Sch. 8 (s) p 1	
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)	
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	38.49%		
16	Requested Service Availability Charge Per ERC	\$866.06	\$618.88	\$170,00	\$1,654.94	Sch. 1 (s)	
17	Level of CIAC at Design Capacity	28.30%	105.85%	N/A	60.49%		
18	Minimum Service Availability Charge Per ERC				(\$382.38)		
19	Level of CIAC at Design Capacity				33.40%		
20	Maximum Service Availability Charge Per ERC				\$2,745.75		
21	Level of CIAC at Design Capacity				75.00%		
22	No. of Customers at Capacity	227	191		214	Sch. 11 (s)	
23	Current No. of Customers	186	155		147	Sch. 11 (s)	
24	Annual Growth	8	8		8	Sch. 11 (s)	
25	Calculation of Z	5	2		4		
26	Number of Years to Design Capacity	4.82	4.29	N/A	4.63	Sch. 11 (5)	

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Citrus / Point O' Woods Dockat No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Une No.	Calculation of Proposed Plant Capacity Fee		Amount	Supporting Schedules
	1996 Average Balance;			
1	Gross Book Value - Plant (Excluding General Plant)	-	\$276,791	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant	<u></u>	(\$59,425)	Sch. 7 (s)
3	Net Plant In Service		\$217,366	
4	Used & Useful %		81.95%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$179,138	
6	1996 ERCs		. 147	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		42	Sch. 12 (s)
8	Total ERCs	_	189	
9	Net Plant Per ERC		\$941	
10	Less: Utility Investment	8.00%	(\$75)	
11	Proposed Plant Capacity Fee Per ERC	-	\$866	
12	Proposed Plant Capalty Fee Per Gallon (119 Gallons Per ERC)	_	\$7.28	
	Calculation of Gailons Per ERC			
13	Total Consumption in Gallons		6,395,428	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		147	Sch. 10 (s)
15	Consumption Per ERC		43,556	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		119	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Citrus / Point O' Woods

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

-	(1)	. (2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
_	1996 Average Balance:		
1	Gross Book Value - Mains	\$157,075	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$46,592)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$110,483	
4	Used & Useful %	100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$110,483	
6	1996 ERCs	· 147	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	8	
6	Total ERCs	155	
7	Net Plant Per ERC - Mains	\$711	
8	Less: Utility Investment	13.00% (\$92)	
9	Proposed Main Extension Fee Per ERC	\$619	
10	Proposed Main Extension Fee Per Foot (92 feet per lot)	\$6.73	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	13,460	Annual Report
12	B. Number of Lots	147	Sch. 11 (s)
13	C. Feet per Lot (A/B)	92	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

FPSC Company: SSU / Citrus / Point O' Woods Schedule No. 5 (s) Docket No.: 950495 Page 1 of 1 Test Year Ended: Test Year Ended: 12/31/96 Preparer: Bliss Historical [] Projected [X] (4) (3) (2) (1) Line 6" Unit **Descriptions** No. **SERVICE INSTALLATIONS - Account 363** 0.00 8 0.00 Direct Labor (2 persons x 4 hours) 7.42 14.31 Materials a. Wys 2 67.50 29.68 b. 50' Sewer pipe SDR35 50 3 5.30 9.54 c. 45 degree elbow 2 15,31 7.11 A & G Overhead Rate (16.76%) 5 At Cost At Cost Open Cut Permit (if required) 6 \$106.66 \$49.51 Total \$227.00 \$170.00 Proposed Service Installation - Unpaved All larger eize service installations are at cost. **SERVICE INSTALLATIONS - Account 363** 4" е. Unit 10 Direct Labor (3 persons x 8 hours) 24 0.00 0.00 14.31 7.42 Materials a. Wye 11 67.50 b. 50' Sewer pipe SDR35 29.68 12 50 13 c. 45 degree elbow 2 5.30 9.54 A & G Overhead Rate (16.76%) 7.11 15.31 14 Open Cut Permit (if required) At Cost At Cost 15 137.00 137.00 16 Pavement Repair 17 \$186.51 \$243.66 18 Proposed Service Installation - Paved \$548.00 \$605.00 All larger size service installations are at cost. 19 **UNIT PRICES Descriptions** Unit 4" 6" Direct Labor 20 \$0.00 \$0.00 Hour Material for Wastewater Tapping 21 1. Sewer pipe SDR 35 \$0.59 \$1.35 Foot Wye (8 X 4) or (8 X 6) 22 2. Each \$7.42 \$14.31 3. 45 degree Elbow Fach \$2.65 \$4.77 23 Price of materials include applicable state sales tax of 6.00% Labor includes insurance, fringe benefits, etc. at 34%. A & G Overhead allocations are only applicable to the purchase of materials. Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750

Pavement repair includes density test (\$90), limerock (\$17/yd),

asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Point O' Woods

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

(1) (2) (3) (4) (5) (6)1996 Line Plant Averege Main Sarvice Supporting No. Account No. and Name Balance Capacity Extension Installation Schedules INTANGIBLE PLANT 351.1 Organization 0 2 0 MFR Vol. 3, 3 352.1 Franchises 224 224 Book 1, A-6 389.1 Other Plant & Misc. Equipment 4 83 83 **COLLECTION PLANT** 353.2 Land & Land Rights 1.836 1,836 354.2 Structures & Improvements 0 Ð 127,185 8 360.2 Collection Sewers - Force 127,185 361.2 Collection Sewers - Gravity 29,890 29,890 10 362.2 Special Collecting 0 36,374 11 363.2 Services to Customers 36,374 -499 499 12 364.2 Flow Measuring Devices 13 365.2 Flow Measuring Installation 4,120 4,120 14 389.2 Other Plant & Misc. Equipment 12 12 15 SYSTEM PUMPING PLANT 0 0 353.3 Land & Land Rights 16 25,639 25,639 17 354.3 Structures & Improvements 18 370.3 Receiving Wells 26 26 7,450 7,450 19 371.3 Pumping Equipment 389.3 Other Plant & Misc. Equipment 25 20 25 21 TREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 351 351 3,405 3,405 354.4 Structures & Improvements 23 233,866 233,866 24 380.4 Treatment & Disposal 25 381.4 Plant Sewers 0 0 232 232 26 382.4 Outtal! Sewer Lines 389.4 Other Plant & Misc. Equipment 20 27 20 28 GENERAL PLANT 29 353.5 Land & Land Rights 394 4,019 30 354.5 Structures & Improvements 2.484 31 390.5 Office Furniture & Equipment 390.51 Computer Equipment 6,611 32 33 391.5 Transportation Equipment 3,814 392.5 Stores Equipment 36 34 1,384 35 393.5 Tools, Shop & Garage Equipment 1,255 36 394.5 Laboratory Equipment 1,585 37 395.5 Power Operated Equipment 38 396.5 Communication Equipment 719 39 397.5 Miscellaneous Equipment 323 40 398.5 Other Tangible Plant 609 Subtotal 493,475 276,791 157,075 36,374 41 Future Costs / CWIP 0 0 0 0 42 276,791 157,075 493,475 36,374 43 Total

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Point O' Woods Docket No.: 950495 Test Year Ended: 12/31/96 Historicals[] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					MED Vol 3
2	351,1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389,1 Other Plant & Misc. Equipment	0	0	•		
5	COLLECTION PLANT	0	0			
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	U	0		
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0	0	Ü		
10	362.2 Special Collecting	0	0		0	
11	363,2 Services to Customers	a	o		•	
12	364,2 Flow Measuring Devices	0	0	ř		
13	365.2 Flow Measuring Installation	a	0			
14	389.2 Other Plant & Misc. Equipment	ū	U			
15	SYSTEM PUMPING PLANT		•			
16	353.3 Land & Land Rights	a	0			
17	354,3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371,3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	O	0			
21	TREATMENT AND DISPOSAL PLANT		_			
22	353.4 Land & Land Rights	0	0			
23	354,4 Structures & Improvements	1,348	1,348			
24	380.4 Treatment & Disposal	48,511	48,511			
25	381,4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	86	96			
27	389.4 Other Plant & Misc. Equipment	7	7			
28	GENERAL PLANT	•				
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390,51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394,5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38 39	396.5 Communication Equipment	0				
39 40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	0				
	•	40.050	40.050	•	•	
41	Net Non Uned & Useful	49,952	49,952	0	0	
42	Additional Non Used & Useful	49,952	49,952	- 0	0	
43	Total Net Non Used & Useful	49,952	49,952	U	U	
44	Total Net Plant	493,475	276,791	157,075	36,374	
		90%				

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Point O' Woods

Docket No.: 950495 Test Year Ended: 12/31/96 Historical () Projected (X)

Explanation: Rule 25-30,565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (a) previously FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2 .		0	0			MFR Vol. 3.
3	352.1 Franchises	29	29			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	23	23			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	-4	-4		,	
8	360.2 Collection Sewere - Force	43,097		43,097		
9	361.2 Collection Sewers - Gravity	3,495		3,495		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	9,109			9,109	
12	364.2 Flow Measuring Devices	-700	-700			
13	365.2 Flow Measuring Installation	216	216			
14	389.2 Other Plant & Misc. Equipment	4	4			
15	SYSTEM PUMPING PLANT	_				
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	3,669	3,669			
18	370.3 Receiving Wells	7	7			
19	371.3 Pumping Equipment	892	B92			
20	369.3 Other Plant & Misc. Equipment	9	9			
21	TREATMENT AND DISPOSAL PLANT		•			
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	625	625			
24	380.4 Treatment & Disposal	54,595	54,595 0			
25	381.4 Plant Sewers	0 53	53			
26 27	382.4 Outtall Sewer Lines 389.4 Other Plant & Misc. Equipment	53	53 7			
	.,,	,	,			
28 29	GENERAL PLANT 353.5 Land & Land Rights	0				
30	354.5 Structures & improvements	947				
31	390.5 Office Furniture & Equipment	1,228				
32	390.51 Computer Equipment	3,238				
33	391.5 Transportation Equipment	3,060				
34	392.5 Stores Equipment	13				
35	393.5 Tools, Shop & Garage Equipment	744				
36	394.5 Laboratory Equipment	224				
37	395.5 Power Operated Equipment	1,338				
38	396.5 Communication Equipment	372				
39	397.5 Miscellaneous Equipment	92				
40	398.5 Other Tangible Plant	431				
41	Total	126,813	59,425	46,592	9,109	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Point O' Woods Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. B (s) Page 1 of 2 Preparer: Bliss

,	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
1	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352,1 Franchises	. 6	6			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	5	5			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	4,235	U	4,235		
8	360, 2 Collection Sewers - Force	4,235 664		664		
10	361.2 Collection Sewers - Gravity 362.2 Special Collecting	0	0	004		
11	363,2 Services to Customers	857	•		957	
12	364,2 Flow Measuring Devices	-100	-100		•	
13	365,2 Flow Measuring Installation	108	109			
14	389.2 Other Plant & Misc. Equipment	1	1			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	803	803			
16	370,3 Receiving Wells	1	1			
19	371.3 Pumping Equipment	414	414			
20	389,3 Other Plant & Misc. Equipment	1	1	•		
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	O			
23	354.4 Structures & Improvements	107	107			
24	380.4 Treatment & Disposal	13,003	13,003			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	8	В			
27	389.4 Other Plant & Misc. Equipment	1	1			
28	GENERAL PLANT					
29 30	353.5 Land & Land Rights 354.5 Structures & Improvements	0 100				
31	390.5 Office Furniture & Equipment	100				
32	390.51 Computer Equipment	1,102			•	
33	391.5 Transportation Equipment	636				
34	392.5 Stores Equipment	2				
35	393.5 Tools, Shop & Garage Equipment	87				
36	394.5 Laboratory Equipment	84				
37	395.5 Power Operated Equipment	132				
38	396.5 Communication Equipment	72				
39	397.5 Miscellaneous Equipment	22				
40	398.5 Other Tangible Plant	61				
41	Total Depreciation Expense	22,678	14,358	4,899	957	
42	1996 Average Depreciable Plant less Land	490,894	274,604	157,075	36,374	
43	Composite Depreciation Rate	4.62%	5.23%	3.12%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrue / Point O' Woods

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	NTANGIBLE PLANT					
2	351.1 Organization	. 0	0			MFR Vol. 3.
3	352.1 Franchises	Ö	ő			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	Ō	ŏ			, , , , , , , , , , , , , , , , , , ,
5	COLLECTION PLANT					•
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	369.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT	0	0			
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19 20	371.3 Pumping Equipment 389.3 Other Plant & Misc. Equipment	0	o			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	52	52			
24	380.4 Treatment & Disposal	3,519	3,519			
25	381.4 Plant Sewers	0	0			
26	382.4 Outlall Sewer Lines	4	4			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	990.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
. 34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	3,575	3,575	0	0	
42	CIAC Amortization	5,182	1,393	3,300	489	•
43	Non Lised & Useful Percentage	10%	18%	0%	0%	
44	Non Used & Useful CIAC Amortization	525	251	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Citrus / Point O' Woods Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-90.565 (4) (i) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed

Schedule No. 9 (s) Page 1 of 1 Preparer; Bliss

(1)		(2)	(3)	(4)	
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules	
	1 Plant Capacity Fees	25,600	8,128	MFR Vol.3,	
•	2 Line/Main Extensions	39,475	9,638	Book 1, A-12, A-14	
:	3 Contributed Lines	63,000	5,407		
4	Cont. Prpty Other than Lines	-29,745	-2,476		
:	Service Installation Fees	18,603	1,437		
6	TOTAL SEWER CIAC	116,933	22,134		

SCHEDULE OF ACTIVE CUSTOMERS AND ERC. BY METER SIZE AND CLASSIFICATION

Company: SSU / Citrus / Point O' Woods Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		number of active custo class, and the related	Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.		FPSC Schedule No. 10 (s Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)	
Line No.	. Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules	
	Residential:					
1	5/8" x 3/4"	133	1.0	133	MFR Vol. 5, 1996	
2	3/4'	0	1.5	0	Sch. E-13	
3	1*	o	2.5	0		
4	1 1/2*	0	5.0	0		
5	2"	0	8.0	0		
6	3"	0	16.0	0		
7	4*	0	25.0	0		
8	6*	0	50.0	0		
9	8"	0	0.08	0		
10	10*	0	115.0	0		
11	Subtotal	133		133		
	General/Multi-Family/ & Wholes	nale:				
12	5/8" x 3/4"	14	1.0	14		
13	3/4*	0	1.5	0		
14	1"	0	2.5	0		
15	1 1/2"	0	5.0	0		
16	2*	0	8.0	0		
17	3*	0	16.0	0		
18	4*	0	25.0	0		
19	6*	0	50.0	0		
20	8*	0	80.0	0		
21	10"	0	115.0	0		
22	Subtotal	14		14		
23	Total Number of ERCs	147		147	<i>,</i>	

CALCULATIONS OF ERC. AT DESIGN CAPACITY AND FUTURE ERC. WASTEWATER

Company: SSU / Citrus / Point O' Woods

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	147 1,265	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	186	
4	Used & Useful Percentage	81.95%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	227	
6	Future ERCs	41	
7	Projected Average Annual Growth in ERCs	· в	Sch. 12 (s)
8	Number of Years to Design Capacity	4.82	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	147 1.053	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	155	
12	Permitted No. of Lots/ERC's @ 12/31/96	191	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	191	
15	Future ERCs	36	
16	Projected Average Annual Growth in ERCs	В	Sch. 12 (s)
17	Number of Years to Design Capacity	4.290797	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 5, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Citrus / Point O' Woods Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bilss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		147	Vol 6, Book 1
2	1997	8	155	Sch F-8
3 .	1998	8	164	
4	1999	8	172	
5	2000	8	181	
6	2001	. в	189	
7	2002	8	198	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Citrus / Point O' Woods Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s)
Page 1 of 1
Preparer: Bliss

No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Citrus / Point O' Woods Docket No.: 950495 Test Year Ended: 12/31/96

Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Citrus / Point O' Woods

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC

Schedule No. 15 (s)
Page 1 of 1
Preparer: Bliss

No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Citrus / Point O' Woods

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (a) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Citrus / Point O' Woods

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [+] Projected [X] Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading. FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No,	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Citrus / Point O' Woods Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Citrus / Point O' Woods Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of tinancing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Marion / Salt Springs

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			
.1	Per ERC - All Customers	N/A	\$693.49	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$2.81	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$329.03	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$2.03	Sch. 4 (s)
	(4) Service Installation Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$ 350.00	\$1,192 .52	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Marion / Salt Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		Plant	Main	Service	,	Supporting
No.	Test of Service Availability Charges	Capacity	Extension	installation	Total	Schedules
. 1	Gross Book Value	\$269,400	\$125,262	\$1.021	\$395,683	Sch. 6 (s) p 1
2	Land	\$1,335	·	****	\$1,335	Sch. 6 (s) p 1
3	Depreciable Assets	\$268,065	\$125,262	\$1,021	\$394,348	(-/
4	Accumulated Depreciation to Date	\$119,009	\$67,398	\$540	\$186,947	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$268,065	\$125,262	\$540	\$393,867	` '
6	Net Plant at Design Capacity	\$1,335	\$0	\$4 81	\$1,816	
7	Transmission & Distribution / Collection Lines		\$125,262		\$125,262	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		31.66%	
9	CIAC to Date	\$2,200	\$114,071	\$0	\$116,271	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$1,727	\$76,852	\$0	\$78,579	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$7,120	\$193,446	. \$0	\$200,566	.,
12	Futurs Customers (ERC) to be Connected	47	32	0	42	Sch. 11 (s)
13	Composite Depreciation Rate	5.27%	3.19%		4,61%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	NA	-4640.96%	- · · · · (-)
16	Requested Service Availability Charge Per ERC	\$693.49	\$329,03	\$170.00	\$1,192.52	Sch. 1 (s)
17	Level of CIAC at Design Capacity	-9 19.31%	100.00%	N/A	-4548.16%	
18	Minimum Service Availability Charge Per ERC				\$60,043.62	
19	Level of CIAC at Design Capacity				31.66%	
20	Maximum Service Availability Charge Per ERC				\$60,600.58	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	. 200	185		195	Sch. 11 (s)
23	Current No. of Customers	153	153		153	Sch. 11 (s)
24	Annual Growth	_1	. 1	N/A	1	Sch. 11 (s)
25	Calculation of Z	57	16		40	Cab 11 (-)
26	Number of Years to Design Capacity	46.51	32.00	N/A	41.91	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Marion / Salt Springs Oocket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer; Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$269,400	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant	_	(\$119,009)	Sch. 7 (s)
3	Net Plant In Service		\$150,391	
4	Used & Useful %	_	76.69%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$115,330	
6	1996 ERCs		153	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		0	Sch. 12 (s)
8	Total ERCs	_	153	
9	Net Plant Per ERC		\$754	
10	Less: Utility Investment	8.00%	(\$60)	
11	Proposed Plant Capacity Fee Per ERC	_	\$693	
12	Proposed Plant Capaity Fee Per Galion (247 Galions Per ERC)	-	\$2.81	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gallons		13,820,525	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		153	Sch. 10 (s)
15	Consumption Per ERC		90,330	
16	Divide by 365 Days	_	365	
17	Gallons Per Day Per ERC	_	247	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Marion / Salt Springs Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
_	1996 Average Balance:		
1	Gross Book Value - Mains	\$125,2	62 Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$67,3	98) Sch. 7 (s)
3	Net Plant In Service - Mains	\$57,8	64
4	Used & Useful %	100.	0% Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$57,8	64
6	1996 ERCs		153 Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		0
6	Total ERCs		153
7	Net Plant Per ERC - Mains	\$3	78
8	Less: Utility Investment	13.00% (\$	49)
9	Proposed Main Extension Fee Per ERC	\$3	29
10	Proposed Main Extension Fee Per Foot (162 feet per lot)	\$2	03
	Calculation of Feet Per Lot	•	
11	A. Installed Footage of Collection Mains	24,	725 Annual Report
12	B. Number of Lots		153 Sch. 11 (s)
13	C. Feet per Lot (A/B)		162

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

FPSC Company: SSU / Marion / Salt Springs Schedule No. 5 (s) Docket No.: 950495 Page 1 of 1 Test Year Ended: Test Year Ended: 12/31/96 Preparer: Bliss Historical [] Projected [X] (4) (2) (3) (1) Line Unit Descriptions No. SERVICE INSTALLATIONS - Account 363 0.00 0.00 Direct Labor (2 persons x 4 hours) 8 14,31 7.42 Materials a. Wye 2 b. 50' Sewer pipe SDR35 67.50 50 29.68 3 5.30 9.54 c. 45 degree elbow 15.31 7.11 5 A & G Overhead Rate (16.76%) At Cost At Cost 6 7 Open Cut Permit (if required) \$106.66 Total \$49.51 Proposed Service Installation - Unpaved \$170.00 \$227.00 A All larger size service installations are at cost. 9 SERVICE INSTALLATIONS - Account 363 4" Unit 6" 0.00 0.00 Direct Labor (3 persons x 8 hours) 24 10 14.31 7.42 11 Materials a. Wye b. 50' Sewer pipe SDR35 12 50 29.68 67.50 c. 45 degree elbow 5.30 9.54 13 15.31 A & G Overhead Rate (16.76%) 7.11 14 At Cost Open Cut Permit (if required) At Cost 15 137.00 137.00 16 Pavement Repair 17 Total \$186.51 \$243.66 \$605.00 18 Proposed Service Instellation - Paved \$548,00 All larger size service installations are at cost. 19 **UNIT PRICES** Descriptions Unit 4" 6" \$0.00 \$0.00 Direct Labor 20 Hour Material for Wastewater Tapping 1. Sewer pipe SDR 35 Foot \$0.59 \$1.35 21 \$7.42 \$14.31 2. Wye (B X 4) or (B X 6) Each 22 \$4.77 23 3. 45 degree Elbow Each \$2.65 Price of materials include applicable state sales tax of 6.00% Labor includes insurance, fringe benefits, etc. at 34%. A & G Overhead allocations are only applicable to the purchase of materials. Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750

665

Pavement repair includes density test (\$90), limerock (\$17/yd),

asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / Salt Springs

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1999	6 4	50.1	0	·
No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	3,267	3,267			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	167	167			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	1,335	1,335			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	109,984		109,984		
9	361,2 Collection Sewers - Gravity	15,278		15,278		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	1,021			1,021	
12	364.2 Flow Measuring Devices	8	8			
13	365.2 Flow Measuring Installation	2	2		•	
14	389.2 Other Plant & Misc. Equipment	23	23			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,199	1,199			
18	370.3 Receiving Wells	184	184			
19	371.3 Pumping Equipment	19,147	19,147			
20	389.3 Other Plant & Misc. Equipment	47	47			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	337	337			
23	354.4 Structures & Improvements	26,120	26,120			
24	360.4 Treatment & Disposal	217,041	217,041			
- 25	381.4 Plant Sewers	0	0			
26	3824 Outlali Sewer Lines	440	440			
27	389.4 Other Plant & Misc. Equipment	83	- 83			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	323				
30	354.5 Structures & Improvements	3,291				
31	390.5 Office Furniture & Equipment	2,034				
32	390.51 Computer Equipment	5,414				
33	391,5 Transportation Equipment	3,123				-
34	392.5 Stores Equipment	29				
35	393.5 Tools, Shop & Garage Equipment	1,134				
36	394.5 Laboratory Equipment	1,028	•			
37	395.5 Power Operated Equipment	1,298				
38	396,5 Communication Equipment	589				
39	397.5 Miscellaneous Equipment	265				
40	398.5 Other Tangible Plant	499				
41	Subtotal	414,708	269,400	125,262	1,021	
42	Future Costs / CWIP	0	0	<u>c</u>		
43	Total	414,708	269,400	125,262	1,021	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / Salt Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
	INTANGIBLE PLANT					MFR Vol. 3.
2	351.1 Organization	0	0			Book 1, A-6
3	352.1 Franchises	0	0			600K 1, A-0
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT	0	0			
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	U	O		
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sawers - Gravity	0	0	Ü		
10	362.2 Special Collecting	0	J		0	
11	363.2 Services to Customers	0	0		Ū	
12	364.2 Flow Measuring Devices	0	0			
13 14	365.2 Flow Measuring Installation 389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	Ō	ō			
18	370.3 Receiving Wells	0	0			
19	371,3 Pumping Equipment	Ö	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354,4 Structures & Improvements	10,678	10,678			
24	380.4 Treatment & Disposal	52,117	52,117			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	10	10			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39 40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	0				
	•	_	65.565	•	_	
41	Net Non Usad & Liseful	62,805	62,805	0	0	
42	Additional Non Used & Useful	<u>0</u>	<u>0</u>	0	0	
43	Total Net Non Used & Useful	62,805	62,805	_	-	
44	Total Net Plant	414,709	269,400	125,262	1,021	
45	Lised & Useful Percentage	85%	77%	100%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / Salt Springs Docket No.: 850495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant #sted in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Jine No.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351,1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	1,724	1,724			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	122	122			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	-38	-38			
8	360.2 Collection Sewers - Force	62,681		62,681		
9	361.2 Collection Sewers - Gravity	4,717		4,717		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	540			540	•
12	364.2 Flow Measuring Devices	14	14			
13	365.2 Flow Measuring installation	1	1			
14	389.2 Other Plant & Misc. Equipment	17	17			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	-232	-232			
18	370.3 Receiving Wells	108	108			
19	371.3 Pumping Equipment	-3,098	-3,098			
20	389,3 Other Plant & Misc. Equipment	36	36			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	5,182	5,182			
24	380.4 Treatment & Disposal	114,850	114,850			
25	381.4 Plant Sewers	0	0			
26	382.4 Outlall Sewer Lines	261	261			
27	389.4 Other Plant & Misc. Equipment	62	62			
28	GENERAL PLANT	_				
29	353.5 Land & Land Rights	0				
30	354,5 Structures & Improvements	775				
31	390.5 Office Furniture & Equipment	1,005				
32	390.51 Computer Equipment	2,651				
33	391.5 Transportation Equipment	2,506				
34	392.5 Stores Equipment	11 609				
35	393.5 Tools, Shop & Garage Equipment	184				
36	394.5 Laboratory Equipment	184 1,096				
37	395.5 Power Operated Equipment	305				
38	396.5 Communication Equipment	305 75				
39	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	75 353				
40	390,3 Other Langible Plant	323				
41	Total	196,517	119,009	67,398	540	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / Salt Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

-	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT		•			MFP. Vol. 3,
2	351.1 Organization	0	0 82			Book 1, B-14
3	352.1 Franchises	82				500K 1, 5-14
4	389.1 Other Plant & Misc. Equipment	9	9			
5	COLLECTION PLANT	_				
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	3,662		3,662		
9	361.2 Collection Sewers - Gravity	339		339		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	27		•	27	
12	364.2 Flow Measuring Devices	2	2			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	1	1			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	38	38			
18	370.3 Receiving Wells	6	6			
19	371.3 Pumping Equipment	1,065	1,065			
20	389.3 Other Plant & Misc. Equipment	3	3			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	818	818			
24	380.4 Treatment & Disposal	12,067	12,067			
25	361.4 Plant Sewers	0	0			
26	382.4 Outlall Sewer Lines	15	15			
27	389.4 Other Plant & Misc. Equipment	5	5			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	82				
31	390.5 Office Furniturs & Equipment	136				
32	390.51 Computer Equipment	902				
33	391.5 Transportation Equipment	521				
34	392.5 Stores Equipment	2				
35	393.5 Tools, Shop & Garage Equipment	71				
36	394.5 Laboratory Equipment	69				
37	395.5 Power Operated Equipment	108				
38	396.5 Communication Equipment	59				
39	397.5 Miscellaneous Equipment	18				
40	398.5 Other Tangible Plant	50				
41	Total Depreciation Expense	20,157	14,111	4,001	27	
42	1996 Average Depreciable Plant less Land	412,714	267,728	125,262	1,021	
43	Composite Depreciation Rate	4.88%	5.27%	3,19%	2.64%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marlon / Salt Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
ı.		1996				
Jine Vo.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	NTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
ŝ	352.1 Franchises	0	ő			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	o	. 0	•		BOOK 1, B-14
5	COLLECTION PLANT					
6	353,2 Land & Land Rights	a	0			
7	354.2 Structures & Improvements	ŏ	ō			
ø	360.2 Collection Sewers - Force	ő	•	٥		
9	361.2 Collection Sewers - Gravity	0		ā		
10	362.2 Special Collecting	Ö	0	•		
11	•	0	·		0	
	363.2 Services to Customers	0	0		U	
12	364.2 Flow Measuring Devices	_	-			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT			•		
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353,4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	417	417			
24	380.4 Treatment & Disposal	6,154	6,154			
25	381.4 Plant Sewers	0	0			
26	382.4 Outtall Sewer Lines	0	, 0			
27	389,4 Other Plant & Misc. Equipment	3	3			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390,5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	Ō				
35	393.5 Tools, Shop & Garage Equipment	ō				
36	394.5 Laboratory Equipment	ŏ				
37	395.5 Power Operated Equipment	ŏ				
38	396.5 Communication Equipment	ő				
39	397.5 Miscellaneous Equipment	ŏ				
40	398.5 Other Tangible Plant	ō				
41	Non Used & Useful Depreciation Expense	6,574	6,574	0	0	
42	CIAC Amortization	4,121	117	4,004	0	
43	Non Used & Useful Percentage	15%	23%	0%	0%	
44	Non Used & Useful CIAC Amortization	624	27	. 0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Marion / Selt Springs Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30,565 (4) (I) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

		in (I).			
		(1)	(2)	(3)	(4)
Line No.		Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
	1	Plant Capacity Fees	2,200	1,727	MFR Vol. 3,
	2	Line/Main Extensions	114,071	76,852	Book 1, A-12, A-14
	3	Contributed Lines	0	0	
	4	Cont. Prpty Other than Lines	0	o	
	5	Service Installation Fees	0	0	
(6	TOTAL SEWER CIAC	116,271	76,579	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Docket No. Test Year E	SSU / Marion / Salt Springs 1.3950495 Explanation: Rule 25-30.585 (4) (i) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)
Line No.	Motor Size	1996 No. of Customers	Demand Factor	Motor Equivalents (ERC)	Supporting Schedules
	Residential:			•	
1	5/8" x 3/4"	102	1.0	102	MFR Vol. 5, 1996
2	3/4"	. 0	1.5	0	Sch. E-13
3	1*	0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2*	0	8.0	0	
6	3*	0	16.0	0	
7	4*	0	25.0 50.0	0	
8	6°	0	0.06 0.08	0	
9 10	10"	0	115.0	. 0	
11	Subtotal	102	113.3	102	
	General/Multi-Family/ & Wholesa	le:			
12	5/8" x 3/4"	10	1.0	10	
13	3/4*	0	1.5	0	
14	1"	Ö	2.5	0	
15	1 1/2"	0	5.0	0	
16	2*	2	8.0	16	
17	3*	0	16.0	0	
18	4*	1	25.0	25	
19	6"	0	50.0	0	
20	8*	0	0.08	0	
21	10*	0	115.0	<u>0</u> 51	
22	Subtotal	13		อา	
23	Total Number of ERCs	115		153	•

CALCULATIONS OF ERC# AT DESIGN CAPACITY AND FUTURE ERC#- WASTEWATER

Company: SSU / Marion / Salt Springs Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

٠	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 .	1996 ERICs Margin Reserve Factor	153 1.000	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	153	
4	Used & Useful Percentage	76.69%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	200	
6	Future ERCs	47	
7	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
8	Number of Years to Design Capacity	46.51	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	153 1.000	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	153	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	185	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	185	
15	Future ERCs	32	
16	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	32	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Marion / Salt Springs Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC'e	Supporting Schedules
1	1996		153	Vol 6, Book 1
2	1997	0	153	Sch F-8
3	1998	Ö	153	55
4	1999	Ö	153	
5	2000	· ŏ.	153	•
6	2001	Ō	153	
7	2002	Ö	153	
8	2003	ō	153	
9	2004	ő	153	
10	2005	Ö	153	
11	2006	ŏ	153	
12	2007	Ō	153	
13	2008	Ō	153	
14	2009	Ö	153	
15	2010	Ö	153	
16	2011	Ö	153	
17	2012	Õ	153	
18	2013	Ō	153	
19	2014	Ō	153	
20	2015	Ö	153	
21	2016	Ō	153	
22	2017	0	153	
23	2018	0	153	
24	2019	0	153	
25	2020	O	153	
26	2021	0	153	
27	2022	0	153	
28	2023	0	153	
29	2024	0	153	
30	2025	0	153	
31	2026	0	153	
32	2027	0	153	
33	2028	0	153	
34	2029	0	153	
35	2030	0	153	
36	2031	0	153	
37	2032	0	153	
38	2033	0	153	
39	2034	0	153	•
40	2035	0	153	
41	2036	0	153	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Marion / Salt Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.
•	

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Marion / Salt Springs

Docket No.: 950495
Test Year Ended: 12/91/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Marion / Salt Springs Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC

Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
	
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Marion / Salt Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (c) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Marion / Salt Springs

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer; Bliss

11

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Marion / Salt Springs

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU proposes to maintain the existing off-site and on-site

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Marion / Salt Springs Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 - Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
	Discourse to D. Cathodulos in the minimum Sline mentioners
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as approplate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Putnam / Silver Lake Oaks Docket No.: 950495

Teat Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Line No.	(1) Service Avellability Charges	(2)	(3) Stand Alone	(4) Supporting Schedulee
	(1) Westewater Plant Capacity Charges:			
1	Per ERC - All Customers	N/A	\$1,463.76	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$7.25	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$268 .70	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$4.40	Sch. 4 (8)
	(4) Service Installation Charges:			
5	Per Connection - 4*	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection - €"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$350.00	\$1,902 .46	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Putnam / Silver Lake Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$81,758	\$19,607	\$7	\$101,372	Sch. 6 (s) p 1
. 2	Land	\$6,602			\$6,602	Sch. 6 (s) p 1
3	Depreciable Assets	\$75,156	\$19,607	\$7	\$94,770	
4	Accumulated Depreciation to Date	\$26,738	\$7,743	\$0	\$34,481	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$58,191	\$19,053	\$0	\$77,244	.,
6	Net Plant at Design Capacity	\$23,567	\$554	\$ 7	\$24,128	
7	Transmission & Distribution / Collection Lines		\$19,607		\$19,607	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		19.34%	
9	CIAC to Date	\$0	\$18,375	\$0	\$18,375	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$3,306	\$4,025	\$0	\$7,331	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$3,306	\$14,625	. \$0	\$17,931	
12	Future Customers (ERC) to be Connected	8	26	0	11	Sch. 11 (s)
13	Composite Depreciation Rate	5.52%	2.22%		4.88%	Sch. B (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	1.84%	33 1 (3)
16	Requested Service Availability Charge Per ERC	\$1,463.76	\$268.70	\$170.00	\$1,902.46	Sch. 1 (s)
17	Level of CIAC at Design Capacity	23.10%	1574.43%	N/A	65.81%	
18	Minimum Service Availability Charge Per ERC				\$520.47	
19	Level of CIAC at Design Capacity				19.34%	
20	Maximum Service Availability Charge Per ERC				\$2,175.89	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	35	53	27	38	Sch. 11 (s)
23	Current No. of Customers	27	27	27	27	Sch. 11 (s)
24	Annual Growth	1	1	N/A	1	Sch. 11 (s)
25	Calculation of Z	2	В	N/A	3	
26	Number of Years to Design Capacity	7.58	26.00	N/A	11.14	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Putnam / Silver Lake Oaks Dockst No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Feee		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$81,758	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$26,738)	Sch. 7 (s)
3	Net Plant In Service		\$55,020	
4	Used & Useful %	_	78.08%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$42,958	
6	1996 ERCs		27	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		0	Sch. 12 (s)
8	Total ERCs		27	
9	Net Plant Per ERC		\$1,591	
10	Less: Utility Investment	8.00%	(\$127)	
11	Proposed Plant Capacity Fee Per ERC	_	\$1,464	
12	Proposed Plant Capaity Fee Per Gallon (202 Gallons Per ERC)	-	\$7.25	
	Calculation of Gallons Per ERC			MED Vol E 1000
13	Total Consumption in Gailons		1,995,079	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		27	Sch. 10 (s)
15	Consumption Per ERC		73,892	
16	Divide by 365 Days	_	365	
17	Gallons Per Day Per ERC		202	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER - Based on Used and Useful Historical Plant -

Company: SSU / Putnam / Silver Lake Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Mains		\$19,607	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	·	(\$7,743)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$11,864	
4 ,	Used & Useful %	_	70.3%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$8,339	
6	1996 ERCs		27	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		0	
6	Total ERCs	_	27	
7	Net Plant Per ERC - Mains		\$309	
8	Less: Utility Investment	13.00%	(\$40)	
9	Proposed Main Extension Fee Per ERC	_	\$269_	
.10	Proposed Main Extension Fee Per Foot (61 feet per lot)	_	\$4.40	
	Calculation of Feet Per Lot			
11	A. Installed Footage of Collection Mains		1,638	Annual Report
12	B. Number of Lots		27	Sch. 11 (s)
13	C. Feet per Lot (A/B)		-61	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

torical[]	SU / Putnam / Silver Lake Oaks ISO495 ded: Test Year Ended: 12/31/96 Prejected [X]			FPSC Schedule No. 9 Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line				
No.	Descriptions	<u>Unit</u>	4"	6**
RVICE IN	STALLATIONS - Account 363			
1	Direct Labor (2 persons x 4 hours)	8	. 0.00	0.00
2	Materials a. Wye	1	7.42	14.31
3	b. 50' Sewer pipe SDR35	50	29.68	67.50
4	c, 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
6 7	Open Cut Permit (if required) Total		At Cost \$49,51	At Cost \$106.66
,	TOLE		4,3,51	\$100.00
8 P	roposed Service Installation - Unpaved		\$170.00	\$227.00
9 A	Il larger size service installations are at cost,			
10 11	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35	24 1 50	0,00 7.42 29.68	0.00 14.31 67.50
10		au au	5.30	
12	• • • • • • • • • • • • • • • • • • • •			9.54
13	c. 45 degree elbow	2		
	c. 45 degree elbow A & G Overhead Rate (16,76%)		7,11 At Cost	9.54 15.31 At Cost
13 14	c. 45 degree elbow		7,11	15.31 At Cost
13 14 15	c. 45 degree elbow A & G Overhead Rate (16,76%) Open Cut Permit (if required)		7.11 At Cost	15.31 At Cost 137.00
13 14 15 16 17	c. 45 degree elbow A & G Overhead Rate (16,76%) Open Cut Permit (if required) Pavement Repair Total Toposed Service Installation - Paved		7,11 At Cost 137,00	15.31 At Cost 137.00 \$243.66
13 14 15 16 17	c. 45 degree elbow A & G Overhead Rate (16,76%) Open Cut Permit (if required) Pavement Repair Total		7.11 At Cost 137.00 \$186.51	
13 14 15 16 17 18 P	c. 45 degree elbow A & G Overhead Rate (16,76%) Open Cut Permit (if required) Pavement Repair Total Toposed Service Installation - Paved		7.11 At Cost 137.00 \$186.51	15.31 At Cost 137.00 \$243.66
13 14 15 16 17 18 P 19 A	c. 45 degree elbow A & G Overhead Rate (16,76%) Open Cut Permit (if required) Pavement Repair Total Troposed Service Installation - Paved Ul larger size service Installations are at cost.	2	7.11 At Cost 137.00 \$186.51 \$548.00	15.31 At Cost 137.00 \$243.66 \$605.00
13 14 15 16 17 18 P	c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved Ul larger size service Installations are at cost. INIT PRICES Descriptions Unit		7.11 At Cost 137.00 \$186.51	15.31 At Cost 137.00 \$243.66
13 14 15 16 17 18 P 19 A U	c. 45 degree elbow A & G Overhead Rate (16,76%) Open Cut Permit (if required) Pavement Repair Total Troposed Service Installation - Paved Ul larger size service Installations are at cost. ENIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping	Hour	7.11 At Cost 137.00 \$186.51 \$548.00	15.31 At Cost 137.00 \$243.66 \$605.00
13 14 15 16 17 18 P 19 A U	c. 45 degree elbow A & G Overhead Rate (16,76%) Open Cut Permit (if required) Pavement Repair Total Troposed Service Installation - Paved Ul larger size service Installations are at cost. ENIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping 1. Sewer pipe SDR 35	Hour Foot	7.11 At Cost 137.00 \$186.51 \$548.00	15.31 At Cost 137.00 \$243.66 \$605.00
13 14 15 16 17 18 P 19 A U	c. 45 degree elbow A & G Overhead Rate (16,76%) Open Cut Permit (if required) Pavement Repair Total Troposed Service Installation - Paved Ul larger size service Installations are at cost. ENIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping	Hour	7.11 At Cost 137.00 \$186.51 \$548.00	15.31 At Cost 137.00 \$243.66 \$605.00

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Silver Lake Oaks

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

43

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

(1) (2) (3) (4) (5) (6) 1996 Line Average **Plant** Service Supporting No. Account No. and Name Belence Capacity installation Schedules INTANGIBLE PLANT 2 351.1 Organization 0 0 MFR Vol. 3, 3 352.1 Franchises 468 468 Book 1, A-6 389.1 Other Plant & Misc. Equipment a D 4 5 COLLECTION PLANT 353.2 Land & Land Rights 6,602 6,602 6 354.2 Structures & Improvements 7 0 0 A 360.2 Collection Sewers - Force 0 0 19,607 θ 361.2 Collection Sewers - Gravity 19,607 10 362.2 Special Collecting 0 0 363.2 Services to Customers 11 364.2 Flow Measuring Devices 4,167 12 4.167 365.2 Flow Measuring Installation 13 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land Rights D D 17 354,3 Structures & Improvements 0 0 370.3 Receiving Wells 0 18 0 371.3 Pumping Equipment 9,391 9,391 19 369.3 Other Plant & Misc. Equipment 20 0 n 21 TREATMENT AND DISPOSAL PLANT 353.4 Land & Land Rights 0 0 22 354.4 Structures & Improvements 8,420 8.420 23 24 360.4 Treatment & Disposal 34,184 34,184 25 381.4 Plant Sewers 0 0 382.4 Outfall Sewer Lines 18,526 18,526 26 369.4 Other Plant & Misc. Equipment 27 0 0 28 **GENERAL PLANT** 353.5 Land & Land Rights 74 29 354,5 Structures & Improvements 757 30 390.5 Office Furniture & Equipment **468** 31 32 390.51 Computer Equipment 1,246 391.5 Transportation Equipment 719 33 34 392.5 Stores Equipment 35 393.5 Tools, Shop & Garage Equipment 261 36 394.5 Laboratory Equipment 237 37 395.5 Power Operated Equipment 299 38 396.5 Communication Equipment 136 39 397.5 Miscellaneous Equipment 61 398.5 Other Tangible Plant 115 40 41 Subtotal 105,749 81,758 19,607 Future Costs / CWIP 0 0 42 0

81,758

19,607

Total

105,749

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Silver Lake Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Unc		1996	Plent	Main	Service	Quanadis -
Line No.	Account No. and Name	Average Balance	Capacity	Extension	Installation	Supporting Schedules
	INTANGIBLE PLANT					
ż	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	. 0	Ö			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	ō	0			20011.7.1.0
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
В	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	5,825		5,825		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	1,930	1,930			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	3,099	3,099			
24	380.4 Treatment & Disposal	6,107	6,107			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	6,787	6,787			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390,5 Office Furnitura & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangibla Plant	0				
41	Net Non Used & Useful	23,748	17,923	5,825	0	
42	Additional Non Used & Useful	0	0	0	ō	
43	Total Net Non Used & Useful	23,748	17,923	5,825	0	
44	Totul Net Plant	105,749	81,758	19,607	7	
45	Used & Useful Percentage	78%	78%	70%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Silver Lake Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Account No. and Name	1991 Average Acc. Dep	Plant	Mein		
2 3 4 5 6 7 8 9 10 11 11 12 13 14 15 16 17 18 19 20 21 22 22			Capacity	Extension	Service Installation	Supporting Schedules
2 3 4 5 6 7 8 9 10 11 11 12 13 14 15 16 17 18 19 20 21 22 22						
3 4 5 6 7 8 9 10 11 11 12 13 14 15 16 17 18 19 20 21 22	351.1 Organization	0	0			MFR Vol. 3.
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	352.1 Franchises	82	62			Book 1, A-10
6 7 8 9 0 0 1 1 2 1 3 3 4 4 1 5 1 6 6 1 7 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8 1 8	389.1 Other Plant & Misc. Equipment	. 0	0			
6 7 8 9 0 1 2 3 4 1 5 1 6 1 7 1 8 8 9 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	COLLECTION PLANT					
7 8 9 10 11 12 13 14 15 16 17 18 19 20	353.2 Land & Land Rights	0	0			
9 10 11 12 13 14 15 16 17 18 19 20	354.2 Structures & Improvements	Ō	0			
9 10 11 12 13 14 15 16 17 18 19 20	360.2 Collection Sewers - Force	0		0		
10 11 12 13 14 15 16 17 18 19 20	361.2 Collection Sewers - Gravity	7,743		7,743		
11 112 13 14 15 16 17 18 19 20	362.2 Special Collecting	0	0			
12 13 14 15 16 17 18 19 20	363.2 Services to Customers	. 0	·		0	
13 14 15 16 17 18 19 20	364.2 Flow Measuring Devices	834	834		•	
14 15 16 17 18 19 20	365.2 Flow Measuring Installation	0	0			
16 17 18 19 20	389.2 Other Plant & Misc. Equipment	ő	ō			
16 17 18 19 20	SYSTEM PUMPING PLANT					
17 18 19 20 21	353.3 Land & Land Rights	0	0			
18 19 20 21 22	354.3 Structures & Improvements	ő	ő			
19 20 21 22	370.3 Receiving Wells	ŏ	ō			
20 21 22	371.3 Pumping Equipment	5.460	5,460			
22	389.3 Other Plant & Misc. Equipment	0	0			
22	TREATMENT AND DISPOSAL PLANT					
	353,4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	526	526			
24	380.4 Treatment & Disposal	18,622	18,622			
25	381.4 Plant Sewers	0,022	0,022			
26	382.4 Outlail Sewer Lines	1.234	1,234			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & improvements	178				
31	390.5 Office Furniture & Equipment	231				
32	390.51 Computer Equipment	610				
32 33	391.5 Transportation Equipment	577				
34 .	392.5 Stores Equipment	2				
35	393.5 Tools, Shop & Garage Equipment	140				
36	394.5 Laboratory Equipment	42				
3 7	395.5 Power Operated Equipment	252				
37 38	396.5 Communication Equipment	70				
39	397.5 Miscellaneous Equipment	17				
40	398.5 Other Tangible Plant	81				
11	Total	36,681	26,738	7,743	0	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSLI / Putnam / Silver Lake Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
1	ENTANGIBLE PLANT		-			
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	12	12	-		Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT	_	_			
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0	_		
В	360.2 Collection Sewers - Force	0		0		
8	361.2 Collection Sewers - Gravity	435	•	435		
10	362.2 Special Collecting	0	0		0	
11 12	363.2 Services to Customers	833	833		U	
	364.2 Flow Measuring Devices	0	0			
13 14	365.2 Flow Measuring Installation 389.2 Other Plant & Misc, Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	ŏ	ō			
18	370.3 Receiving Wells	ő	ŏ			
19	371.3 Pumping Equipment	522	522			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT.					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	264	264			
24	380,4 Traatment & Disposal	1,901	1,901			
25	381.4 Plant Sewers	0	0			
26	382.4 Outtall Sewer Lines	617	· 617			
27	389,4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT	_				
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	19				
31	390.5 Office Furniture & Equipment	31				
32	390.51 Computer Equipment	208				
33	391.5 Transportation Equipment	120				
34 35	392.5 Stores Equipment	0 16				
36	393.5 Tools, Shop & Garage Equipment	16				
37	394.5 Laboratory Equipment 395.5 Power Operated Equipment	25				
38	396.5 Communication Equipment	14				
39	397.5 Miscellaneous Equipment	4				
40	398.5 Other Tangible Plant	11				
. 41	Total Depreciation Expense	5,048	4,149	435	0	
42	1996 Average Depreciable Plant less Land	99,073	75,156	19,607	7	
43	Composite Depreciation Rate	5,10%	5.52%	2,22%	0,00%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Putnam / Silver Lake Oaks

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
9	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
_	BITANOIDI E M ANT					-
1	INTANGIBLE PLANT 351.1 Organization	o	. 0			MFR Vol. 3.
3	352.1 Franchises	Ö	Ö			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	Ö			500K 1, 5-14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	Ď	ō			
8	360.2 Collection Sewers - Force	Ö	_	0		
9	361.2 Collection Sewers - Gravity	214		214		
0	362.2 Special Collecting	0	0	2.14		
		0	U		0	
1	363.2 Services to Customers	_	_		U	
2	364.2 Flow Measuring Devices	0	0			
3	365.2 Flow Measuring Installation	0	0			
4	389.2 Other Plant & Misc. Equipment	0	0			
5	SYSTEM PUMPING PLANT					
6	353.3 Land & Land Rights	0	0			
7	354.3 Structures & Improvements	0	0			
8	370.3 Receiving Wells	0	0			
9	371.3 Pumping Equipment	256	256			
20	389,3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	104	104			
24	380.4 Treatment & Disposal	746	746			
25	381.4 Plant Sewers	0	0			
6	382.4 Outfall Sewer Lines	242	242			
7	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				•
0	354,5 Structures & Improvements	Ō				
1	390.5 Office Furniture & Equipment	Ď				
2	390.51 Computer Equipment	Ō				
3	391.5 Transportation Equipment	Ö				
14	392.5 Stores Equipment	ő				
5		0				
	393.5 Tools, Shop & Garage Equipment	0				
6	394.5 Laboratory Equipment	_				
7	395.5 Power Operated Equipment	0				
8	396.5 Communication Equipment	0				
19	397.5 Miscellaneous Equipment	0				
10	398.5 Other Tangible Plant	0				
1	Non Used & Useful Depreciation Expense	1,562	1,348	214	o	
2	CIAC Amortization	606	0	606	0	
_	Non-Used & Useful Percentage	22%	22%	30%	0%	
3	THUS OBECU CONTOST OF CONTOGO					

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Putnam / Silver Lake Oaks Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Rirojected [X]

Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (1).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

		(1)	(2)	(3)	(4)
Line No.		Account No. and Name	1996 Average CIAC	1995 CIAC Acc. Amort,	Supporting Schedules
	_ 1	Plant Capacity Fees	0	3,306	MFR Vol. 3,
	2	Line/Main Extensions	0	0	Book 1, A-12, A-14
	3	Contributed Lines	18,375	4,025	
	4	Cont. Prpty Other then Lines	0	0	
	5	Service Installation Fees	0	0	
	6	TOTAL SEWER CLAC	18,375	7,331	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCS BY METER SIZE AND CLASSIFICATION

Docket No.: Test Year E	SSU / Putnam / Silver Lake Oaks 950495 inded: 12/31/96] Projected [X]	Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			FPSC Schedule No. 10 (s Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
•	Residential:				
1	5/8" x 3/4"	. 27	1.0	27	MFR Vol. 5, 1996
2	3/4"	. 0	1.5	0	Sch. E-13
3	1*	0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2*	0	8.0	0	
6	3*	0	16.0	0	
7	4"	0	25.0	0	•
8 9	6" 8"	0	50.0 80.0	0	
9 10	8° 10°	0 0	80.0 115.0	0	
11	Subtotal	27	115.0	27	
	General/Multi-Family/ & Wholesale	:			
12	5/8" x 3/4"	0	1.0	0	
13	3/4*	0	1.5	0	
14	1"	0	2.5	0	
15	1 1/2"	0	5.0	0	
16	2*	0	8.0	0	
17	3*	0	16.0	0	
18	4*	0	25.0	0	
19	6"	0	50.0	0	
20	8"	. 0	80.0	0	
21 22	10" Subtotal	0	115.0	0	
23	Total Number of ERCs	27		27	

CALCULATIONS OF ERC# AT DESIGN CAPACITY AND FUTURE ERC#- WASTEWATER

Company: SSU / Putnam / Silver Lake Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (l) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treetment Plant:		
1 2	1996 ERCs Margin Reserve Factor	1,000	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	27	
4	Used & Useful Percentage	78.08%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	35	
6	Future ERCs	8	
7	Projected Average Annual Growth in ERCs	. 1	Sch. 12 (s)
8	Number of Years to Design Capacity	7.58	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	27 1.000	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	27	MFR Vol 6,
12	Permitted No. of Lots/ERC's @ 12/31/96	53	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	53	
15	Future ERCs	26	
16	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	26	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Putnam / Silver Lake Oaks Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s)
Page 1 of 1
Preparer: Bliss

	(1)	(2)	(3)	(4)
Line		# New	Total	Supporting
No.	YEAR	ERC's	ERC's	Schedules
1	1996		27	Val 6, Book 1
2	1997	0	27	Sch F-8
3	1998	0 .	27	
4	1999	Ō	27	
5	2000	0	27	
6	2001	. 0	27	
7	2002	0	27	
	2003	ō	27	
9	2004	Ö	27	
10	2005	0	27	
11	2006	Ö	27	
12	2007	Ö	27	
13	2008	Ö	27	
14	2009	. 0	27	
15	2010	0	27	
	2011		27	
16		0 0	27	
17	2012			
18	2013	0	27	
19	2014	0	27	
20	2015	0	27	
21	2016	0	27	
22	2017	0	27	
23	2018	0	27	
24	2019	0	27	
25	2020	0	27	
26	2021	0	27	
27	2022	0	27	
28	2023	0	27	
29	2024	0	27	
30	2025	0	27	
31	2026	0	27	
32	2027	0	27	
33	2028	0	27	
34	2029	0	27	
35	2030	0	27	
36	2031	0	27	
37	2032	0	27	
38	2033	0	27	
39	2034	0	27	
40	2035	0	27	
41	2036	0	27	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Putnam / Silver Laise Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	Refer to Valume VIII, Book 1 for the schedule of Developer Agreements.	

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Putnam / Silver Lake Oaks

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Putnam / Silver Lake Oaks

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FP\$C

Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Putnam / Silver Lake Oaks Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Putnam / Silver Lake Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	SSU does not foresee the Imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1	

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Putnam / Silver Lake Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description .
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Putnam / Silver Lake Oaks Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Maine
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropriate.

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Marion / South Forty Docket No.: 950495

Docket No.: 950495
Test Yeer Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (a) Page 1 of 1 Preparer: Bliss

ine No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:	<u> </u>		
1	Per ERC - All Customers	N/A	\$2,840.50	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$7.91	Sch. 3 (a)
((2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$962.53	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$7.76	Sch. 4 (s)
•	(4) Service Installation Churges:			
i	Per Connection 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charpes - (4" service)	\$350.00	\$3,973.03	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$427,204	\$136,031	\$830	\$564,066	Sch, 6 (s) p 1
2	Land	\$26,330		-	\$26,330	Sch. 6 (s) p 1
3	Depreciable Assets	\$400,874	\$136,031	\$830	\$537,736	. , ,
4	Accumulated Depreciation to Date	\$197,240	\$58,057	\$152	\$255,449	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$344,078	\$58,057	\$152	\$402,287	
6	Net Plant at Design Capacity	\$83,126	\$77,974	\$676	\$161,779	
7	Transmission & Distribution / Collection Lines		\$136,031		\$136,031	Sch. 6 (s)
В	Minimum Level of CIAC		100.00%		24.12%	
9	CIAC to Date	\$4	\$1,200	\$538	\$1,742	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$ 0	\$586	\$12	\$598	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$1	\$586	\$ 12	\$599	
12	Future Customers (ERC) to be Connected	7	0	0	5	Sch. 11 (s)
13	Composite Depreciation Rate	5.66%	3.29%		5.09%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	NA	N/A	N/A	0.71%	0012 1 (0)
16	Requested Service Availability Charge Per ERC	\$2,840.50	\$962.53	\$170.00	\$3,973.03	Sch. 1 (s)
17	Level of CIAC at Design Capacity	19.00%	0.79%	N/A	13.42%	
18	Minimum Service Availability Charge Per ERC		÷		\$7,316.87	
19	Level of CIAC at Design Capacity				24.12%	
20	Maximum Service Availability Charge Per ERC				\$23,220.79	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	79	52	67	73	Sch. 11 (s)
23	Current No. of Customers	72	69	67	67	Sch. 11 (s)
24	Annual Growth	1	1	N/A	1	Sch. 11 (s)
25	Calculation of Z	1	0	N/A	0	
26	Number of Years to Design Capacity	6.47	0.00	N/A	4.91	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s)
Page 1 of 1
Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$427,204	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$197,240)	Sch. 7 (s)
3	Net Plant In Service		\$229,964	
4	Used & Useful %		91,37%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$210, 120	
6	1996 ERCs		67	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		1	Sch. 12 (8)
8	Total ERCs		68	
9	Net Plant Per ERC		\$3,088	
10	Less: Utility Investment	8.00%	[\$247]	
11	Proposed Plant Capacity Fee Per ERC		\$2,841	
12	Proposed Plant Capaity Fee Per Gallon (359 Gallons Per ERC)		\$7.91	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		8,775,830	Sch. E-13
14	Number of ERC's		67	Sch. 10 (s)
15	Consumption Per ERC		130,983	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		359	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
_	1996 Average Balance:			
1	Gross Book Value - Mains		\$136,031	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	_	(\$58,057)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$77,974	
4	Used & Useful %	_	96.6%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$75,293	
6	1996 ERCs		67	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		1	
6	Total ERCs		68	
7	Net Plant Per ERC - Mains		\$1,106	
8	Less: Utility Investment	13.00%	(\$144)	
ġ	Proposed Main Extension Fee Per ERC	-	\$963	
10	Proposed Main Extension Fee Per Foot (124 feet per lof)	-	\$7.76	
	Calculation of Feet Per Lot			
11	A. Installed Footage of Collection Mains		8,280	Annual Report
12	B. Number of Lots		67	Sch. 11 (s)
13	C. Feet per Lot (A/B)		124	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

ket No.: 9 I Year En	SU / Marion / South Forty 150495 ded: Test Year Ended: 12/31/96 Projected [X]			FPSC Schedule No. 5 (s Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line				
No.	Des criptions	Unit	4"	6"
WICE IN:	STALLATIONS - Account 363			
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00
2	Materials a Wye	ĭ	7.42	14.31
3	b. 50' Sewer pipe SDR35	50	29.68	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
6 7	Open Cut Permit (if required) Total		At Cost \$49.51	At Cost \$106,66
,			4.0.01	4100.55
8 P	roposed Service Installation - Unpaved		\$170.00	\$227.00
VICE IN	TALLATIONS . A			
IAICE M	ITALLATIONS - Account 363			
		Unit	4"	6''
10	Direct Labor (3 persons x 8 hours)	24	0.00	0.00
11	Materials a. Wye	1	7.42	14.31
12	b. 50' Sewer pipe SDR35	50	29.68	67.50
13	c. 45 degree elbow	2	5.30	9.54
14	A & G Overhead Rate (16.76%)		7.11	15.31
15	Open Cut Permit (if required)		At Cost	At Cost
16	Pavement Repair		137.00	137.00
17	Total		\$186.51	\$243.66
	roposed Service Installation - Paved		\$548.00	\$605.00
18 P	•			
	li larger size servics installations are at cost.			
19 A	li larger size service installations are at cost.			
19 A			4**	6"
19 A	NIT PRICES	Hour	4" \$0.00	6" \$0.00
19 A U	NIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping		\$0.00	\$0.00
19 A U	Descriptions Unit Direct Labor Material for Wastewater Tapping 1. Sewer pipe SDR 35	Foot	\$0.00 \$0.59	\$0.00 \$1.35
19 A U	NIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping		\$0.00	\$0.00

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plent	Mein	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	940	940			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	14,923	14,923			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	26,330	26,330			
7	354.2 Structures & improvements	181	181			
8	360.2 Collection Sewers - Force	130,843		130,843		
9	361.2 Collection Sewers - Gravity	5,188	_	5,188		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	830			830	
12 13	364.2 Flow Measuring Devices	9,173	9,173			
14	365.2 Flow Measuring Installation 389.2 Other Plant & Misc. Equipment	0	0			
14	389.2 Other Plant & Miec. Equipment	4	4			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	23,537	23,537			
18	370.3 Receiving Wells	36	36			
19	371.3 Pumping Equipment	17,94B	17,948			
20	389.3 Other Plant & Misc. Equipment	9	9			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	66	66			
23	354,4 Structures & Improvements	4,906	4,906			
24	380.4 Treatment & Disposal	320,655	320,655			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	8,480	8,480			
27	389.4 Other Plant & Misc. Equipment	16	16			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	94				
30	354.5 Structures & Improvements	961				
31	390.5 Office Furniture & Equipment	594				
32	390.51 Computer Equipment	1,581				
33	391.5 Transportation Equipment	912				
34	392.5 Stores Equipment	9				
35	393.5 Tools, Shop & Garage Equipment	331				
36 37	394.5 Laboratory Equipment	300 379				
37	395.5 Power Operated Equipment 396.5 Communication Equipment	379 172				
39	387.5 Miscellaneous Equipment	1/2 77				
40	398.5 Other Tangible Plant	146				
41	Subtotal	569,622	427,204	136,031	830	
42	Future Costs / CWIP	0	0	0	0	
43	Total	569,622	427,204	136,031	830	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	Ö	ő			Book 1, A-6
4	389,1 Other Plant & Misc. Equipment	0	ő			DOOK 1, A-U
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	6	6			
8	360.2 Collection Sewers - Force	4,389		4,389		
9	361.2 Collection Sewers - Gravity	289		289		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	808	808			
18	370.3 Receiving Wells	1	1			
19	371.3 Pumping Equipment	656	656			
20	389.3 Other Plant & Misc. Equipment	1	1			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354,4 Structures & Improvements	843 33,188	843 33,188			
24 25	380.4 Treatment & Disposal	33,188	33,188			
	381,4 Plant Sewers	_	_			
26	382.4 Outfall Sewer Lines	1,361	1,361 1			
27	389.4 Other Plant & Misc, Equipment	1	'			
28 29	GENERAL PLANT 353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391,5 Transportation Equipment	ő				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	ő				
36	394.5 Laboratory Equipment	ő				
37	395.5 Power Operated Equipment	Ö				
38	396.5 Communication Equipment	Ö				
39	397.5 Miscellaneous Equipment	ő				
40	398.5 Other Tangibla Plant	ō				
41	Net Non Used & Useful	41,543	36,865	4,678	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	41,543	36,865	4,678	0	
44	Total Net Plant	569,622	427,204	136,031	830	
45	Used & Useful Percentage	93%	91%	97%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
ine lo.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	347	347			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	10,572	10,572			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	78	78			
8	360.2 Collection Sewers - Force	57, 6 98		57,896		
9	361.2 Collection Sewers - Gravity	361		361		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	152			152	
12	364.2 Flow Measuring Devices	11,009	11,009			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	1	1			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	10,070	10,070			
18	370.3 Receiving Wells	15	15			
19	371.3 Pumping Equipment	7,011	7,011			
20	389.3 Other Plant & Misc. Equipment	7	7			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	714	714			
24	380.4 Treatment & Disposal	155,692	155,692			
25	381.4 Plant Sewers	0	0			
2 6	362.4 Outfall Sewer Lines	1,714	1,714			
27	389.4 Other Plant & Misc. Equipment	10	10			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	226				
31	390.5 Office Furniture & Equipment	294				
32	390.51 Computer Equipment	775				
33	391.5 Transportation Equipment	732				
34	392.5 Stores Equipment	. 3				
35	393.5 Tools, Shop & Garage Equipment	178				
36	394.5 Laboratory Equipment	53				
37	395.5 Power Operated Equipment	320				
38	396.5 Communication Equipment	89				
39	397.5 Miscellaneous Equipment	22				
40	398.5 Other Tangible Plant	103				
11	Total	258,244	197,240	58,057	152	

SCHEDULE OF DEPRECIATION EXPIENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	24	24			Book 1, B-14
4	389,1 Other Plant & Misc. Equipment	830	830			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	6	6			
8	360.2 Collection Sewers - Force	4,357		4,357		
9	361.2 Collection Sewers - Gravity	115		115		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	22			22	
12	364.2 Flow Measuring Devices	1,835	1,835			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	737	737			
18	370.3 Receiving Wells	1	1			
19	371.3 Pumping Equipment	998	998			
20	389,3 Other Plant & Misc. Equipment	1	1			
21	TREATMENT AND DISPOSAL PLANT	_				
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	154	154			
24	380.4 Treatment & Disposal	17,828	17,828			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	282	282			
27	389.4 Other Plant & Misc. Equipment	1	1			
28	GENERAL PLANT	_				
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	24				
31	390.5 Office Furniture & Equipment	40				
32	390.51 Computer Equipment	264				
33	391,5 Transportation Equipment	152				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	21				
36	394.5 Laboratory Equipment	20				
37	395.5 Power Operated Equipment	32				
38	396.5 Communication Equipment	17				
39	397.5 Miscellaneous Equipment	5				
40	398.5 Other Tangible Plant	15				
41	Total Depreciation Expense	27,781	22,697	4,472	22	
42	1996 Average Depreciable Plant less Land	543,132	400,808	136,031	830	
43	Composite Depreciation Rate	5.11%	5.66%	3.29%	2.65%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360,2 Collection Sewers - Force	261		261		
9	361.2 Collection Sewers - Gravity	7		7		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364,2 Flow Measuring Devices	Ō	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	44	44			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	60	60			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	31	31			
24	380.4 Treatment & Disposal	3,587	3,587			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	57	57			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390,5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	4,047	3,779	268	0	
42	CIAC Amortization	56	0	42	14	
43	Non Used & Useful Percentage	7%	9%	3%	0%	
44	Non Used & Useful CIAC Amortization	4	0	1	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Marion / South Forty

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed to (f)

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Ayerage CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	4	0	MFR Vol. 3,
2	Line/Main Extensions	1,200	586	Book 1, A-12, A-14
3	Contributed Lines	0	0	
4	Cont. Prpty Other than Lines	0	0	
5	Service Installation Fees	538	12	
6	TOTAL SEWER CIAC	1,742	598	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCS BY METER SIZE AND CLASSIFICATION

Total Number of ERCs

ocket No. est Year E	SSU / Marion / South Forty : 950495 Ended: 12/31/96] Projected [X]	number of active custo	mers on line by a ERC as defined i	r) A schedule showing the Schedule No. 10 Page 1 of 1 d in Rule 25-30.515(8). Preparer: Bliss a defined.	
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	0	1.0	0	MFR Vol. 5, 1996
2	3/4"	0	1.5	0	Sch. E-13
3	1*	0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2"	0	8.0	0	
6	3*	0	16.0	0	
7	4*	0	25.0	0	
8	6*	0	50.0	0	
9	8*	0	80.0	0	
10 11	10" Subtotal	0	115.0	 0	
	General/Multi-Family/ & Whole	esajo;			
12	5/8" x 3/4"	33	1.0	33	
13	3/4"	0	1,5	0	
14	1*	0	2.5	0	
15	1 1/2"	2	5.0	10	
16	2*	1	8.0	8	
17	3"	1	16.0	16	
18	4*	0	25,0	0	
19	6"	0	50.0	0	
20	8.	0	80.0	0	
21	10"	0	115.0	0	
22	Subtotal	37		67	

CALCULATIONS OF ERCS AT DESKIN CAPACITY AND FUTURE ERCS- WASTEWATER

Company: SSU / Marion / South Forty

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment tacilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	67 1.078	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	72	
4	Used & Useful Percentage	91.37%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	79	
6	Future ERCs	7	
7	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
8	Number of Years to Design Capacity	6.47	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	67 1.016	Sch. 10 (s) Note; (a)
11	Current ERC's with Margin Reserve	68	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	52	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	52	
15	Future ERCs	0	
16	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	0	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		67	Vol 6, Book 1
2	1997	1	68	Sch F-8

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explenation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2 3	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Marion / South Forty

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or parmits for construction and operation of treatment

facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Lina No.	Description
1	Copies of approvals and parmits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Marion / South Forty

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (c) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96 Historical [) Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Marion / South Forty Docket No.; 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description		
1 2	SSU proposes to maintain the existing off-site and on-site		

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Marion / South Forty Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Citrus / Spring Gardens

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC

Schedule No. 1 (s)
Page 1 of 1
Preparer: Bliss

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			
1	Per ERC - All Customers	\$254.00	\$206.53	Sch. 3 (s)
2	Per Gallon - Reeidential	N/A	\$1.56	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$89.11	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$2.23	Sch. 4 (s)
	(4) Service installation Charges:			
5	Per Connection - 4"	N/A	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" eervice)	\$254.00	\$465.63	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Citrus / Spring Gardens

Docket No.: 950495
Tast Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$112,584	\$43,125	\$30,491	\$186,201	Sch. 6 (s) p 1
2	Land	\$21,200		•	\$21,200	Sch. 6 (s) p 1
3	Depreciable Assets	\$91,384	\$43,125	\$30,491	\$165,001	
4	Accumulated Depreciation to Date	\$74,376	\$25,739	\$19,238	\$119,353	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$75,575	\$32,770	\$19,238	\$127,583	
6	Net Plant at Design Capacity	\$37,010	\$10,356	\$11,253	\$58,618	
7	Trensmission & Distribution / Collection Lines		\$43,125		\$43,125	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		23.16%	
9	CIAC to Dete	\$0	\$0	\$72,310	\$72,310	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$0	\$0	\$31,901	\$31,901	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$0	\$0	\$31,901	\$31,901	
12	Future Customers (ERC) to be Connected	1	27	0	8	Sch. 11 (s)
13	Composite Depreciation Rate	4.28%	2.38%		3.75%	Sch. 6 (s) p 1
14	Existing Service Availability Charge Per ERC	\$254.00	N/A	ACTUAL COST	\$254.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	0.84%	N/A	N/A	72.46%	(c)
16	Requested Service Availability Charge Per ERC	\$206.53	\$89.11	\$170.00	\$465.63	Sch. 1 (s)
17	Level of CIAC at Design Capacity	0.68%	21.64%	N/A	75.40%	
18	Minimum Service Availability Charge Per ERC				(\$3,295.87)	
19	Level of CIAC at Design Capacity				23.16%	
20	Maximum Service Availability Charge Per ERC				\$436.63	
21	Leval of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	173	180	148	175	Sch. 11 (s)
23	Current No. of Customers	172	153	148	148	Sch. 11 (s)
24	Annual Growth	4	4	N/A	4	Sch. 11 (s)
25	Calculation of Z	0	2	N/A	0	
26	Number of Years to Design Capacity	0.31	6.85	N/A	2.12	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Citrus / Spring Gardens

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.585 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees	Amount	Supporting Schedules
	1996 Average Balance:		
1	Gross Book Value - Plant (Excluding General Plant)	\$112,58	4 Sch. 6 (8) p 1
2	Less: Accumulated Depreciation - Plant	(\$74,37	Sch. 7 (s)
3	Net Plant In Service	\$38,20	В
4	Used & Useful %	99.29	% Sch. 6 (8) p 2
5	Net Plant - Used & Useful	\$37,93	В
6	1996 ERCs	14	8 Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs	2	21 Sch. 12 (s)
8	Total ERCs	16	<u> </u>
9	Net Plant Per ERC	\$22	4
10	Lass: Utility Investment	8.00% (\$1	<u>B)</u>
11	Proposed Plant Capacity Fee Per ERC	\$20	7 = ∓
12	Proposed Plant Capaity Fee Per Gallon (132 Gallons Per ERC)	\$1,5	8
	Calculation of Gallons Per ERC		MFR Vol. 5, 1996
13	Total Consumption in Gallons	7,136,79	· ·
14	Number of ERC's	14	18 Sch. 10 (s)
15	Consumption Per ERC	48,23	95
16	Divide by 365 Days	36	<u>85</u>
17	Gallons Per Day Per ERC	13	32

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Citrus / Spring Gardens

Docket No.: 950495

Tast Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary achedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Mains		\$43,125	Sch. 6 (s) p 1
2	Lass: Accumulated Depreciation - Mains	_	(\$25,739)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$17,386	
4	Used & Useful %	_	69.5%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$15,568	
6	1996 ERCs		148	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		4	
6	Total ERCs	_	152	
7	Net Plant Per ERC - Mains		\$102	
8	Less: Utility Investment	13.00% _	(\$13)	
9	Proposed Main Extension Fee Per ERC	_	\$69	
10	Proposed Main Extension Fes Per Foot (40 fest par lot)	_	\$2.23	
	Calculation of Feet Per Lot			
11	A. Installed Footage of Collection Mains		5,852	Annual Report
12	B. Number of Lots		148	Sch. 11 (s)
13	C. Feet par Lot (A/B)		40	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Company: SSU / Citrus / Spring Gardens **FPSC** Docket No.: 950495 Schedule No. 5 (s) Test Year Ended: Test Year Ended: 12/31/96 Page 1 of 1 Preparer: Bliss Historical [] Projected [X] (1) (2) (3) (4) Line Descriptions Unit 6" No. **SERVICE INSTALLATIONS - Account 363** Direct Labor (2 parsons x 4 hours) 6 0.00 0.00 2 Materials a. Wye 7.42 14.31 3 b. 50' Sewar pipa SDR35 50 29.68 67.50 c. 45 degree elbow 4 2 5.30 9.54 5 A & G Overhead Rate (18.78%) 7.11 15.31 6 Open Cut Permit (if required) At Cost At Cost \$106.66 7 Total \$49.51 8 Proposed Service Installation - Unpeved \$170.00 \$227.00 9 All larger eize service installations are at cost. **SERVICE INSTALLATIONS - Account 363** Unit 4" 6" 10 Direct Labor (3 persons x 6 hours) 24 0.00 0.00 14.31 11 **Materials** a. Wye 7.42 1 12 b. 50' Sewer pipa SDR35 50 29,68 67.50 13 c. 45 degree elbow 5.30 9.54 A & G Overhead Rate (16.76%) 7.11 15.31 14 15 Open Cut Permit (if required) At Cost At Cost Pavement Repair 16 137.00 137.00 17 Total \$186.51 \$243.66 \$548.00 18 Proposed Service Installation - Paved \$605.00 19 All larger size service installations are at cost. **UNIT PRICES** Descriptions 6" <u>Unit</u> 20 Direct Labor Hour \$0.00 \$0.00 Material for Wastewater Tapping 21 1. Sewer pipe SDR 35 \$0.59 Foot \$1.35 22 2. Wys (8 X 4) or (6 X 6) Each \$7.42 \$14.31 23 3. 45 degree Elbow \$2.65 \$4.77 Each Price of meterials include applicable state sales tax of 6.00%

Labor includes insurance, fringe benefits, etc. at 34%.

A & G Overhead allocations are only applicable to the purchase of materials.

Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750

Pavement repair includes density test (\$90), limerock (\$17/yd),

asphalt overlay (\$30/tori).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Spring Gardens Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rula 25-30.585 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Belance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT		<u></u>			
2	351.1 Organization	5,150	5,150			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	ō			200.1,710
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	21,200	21,200			
7	354.2 Structures & Improvements	4,307	4,307			
8	360.2 Collection Sewers - Force	6,184		6,184		
9	361.2 Collection Sewere - Gravity	36,941		36,941		
10	362.2 Special Collecting	35	35			
11	363.2 Services to Customers	30,491			30,491	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	369.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	27,500	27,500			
19	371.3 Pumping Equipment	4,946	4,946			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	228	228			
23	354.4 Structures & improvements	0	0			
24	380.4 Treatment & Disposal	35,987	35,987			
25	381.4 Plant Sewers	0				
26	382.4 Outfall Sewer Lines	13,231	13,231			
27	389.4 Other Plant & Misc. Equipment	0	0			
26	GENERAL PLANT					
29	353.5 Land & Land Rights	346				
30	354.5 Structures & Improvements	3,553				
31	390.5 Office Furniture & Equipment	2,196				
32	390.51 Computer Equipment	5,845				
33	391.5 Transportation Equipment	3,372				
34	392.5 Stores Equipment	32				
35	393.5 Tools, Shop & Garage Equipment	1,224				
36 37	394.5 Laboratory Equipment	1,110				
37 38	395.5 Power Operated Equipment	1,402 636				
36 39	396.5 Communication Equipment 397.5 Miscellaneous Equipment	286				
40	398.5 Other Tangible Plant	538				
41	Subtotal	206,742	112,584	43,125	30,491	
42	Future Costs / CWIP	0	0	0	0	
43	Total	206,742	112,584	43,125	30,491	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Spring Gardens Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Lin e No.	Account No. and Name	1996 Averaga Balance	Plant Capacity	Mein Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	ō	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	ō	ō			BOOK 1, A-O
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	220	220			
8	360.2 Collection Sewers - Force	303		303		
9	361.2 Collection Sewers - Gravity	4,207		4,207		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	-355	-35 5			
19	371.3 Pumping Equipment	932	932			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garaga Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plent	0				
41	Net Non Used & Useful	5,307	797	4,510	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	5,307	797	4,510	0	
44	Total Net Plant	206,742	112,584	43,125	30,491	
45	Used & Useful Percentage	97%	99%	90%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Spring Gardens Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously **FPSC** Schedule No. 7 (s) Page 1 of 1 Preparer. Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1991				
		Average	Plant	Main	Service	Supporting
	Account No. and Name	Acc. Dep	Capacity	Extension	Installation	Schedulee
1	INTANGIBLE PLANT					
2	351.1 Organization	3,883	3,883			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	3,457	3,457			
8	360.2 Collection Sewers - Force	5,017		5,017		
9	361.2 Collection Sewers - Gravity	20,722		20,722		
0	362.2 Special Collecting	1	1			
1	363.2 Services to Customers	19,238			19,236	
2	364.2 Flow Measuring Devices	0	0			
3	365.2 Flow Measuring Installation	0	0			
4	389.2 Other Plant & Misc. Equipment	0	0			
5	SYSTEM PUMPING PLANT					
6	353.3 Land & Land Rights	0	0			
7	354.3 Structures & Improvements	0	0			
8	370,3 Receiving Wells	28,870	28,870			
9	371.3 Pumping Equipment	1,355	1,355			
0	369.3 Other Plant & Misc. Equipment	0	0			
1	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
3	354.4 Structures & Improvements	0	0			
4	380.4 Treatment & Disposal	34,647	34,647			
5	381.4 Plant Sewers	0	0			
6 7	362.4 Outfall Sewer Lines 389.4 Other Plant & Misc. Equipment	2,163 0	2,163 0			
28 29	GENERAL PLANT	0				
10	353.5 Land & Land Rights 354.5 Structures & Improvements	637				
11	390.5 Office Furniture & Equipment	1,085				
2	390.51 Computer Equipment	2,863				
3	391.5 Transportation Equipment	2,705				
4	392.5 Stores Equipment	12				
5	393.5 Tools, Shop & Garage Equipment	657				
6	394.5 Laboratory Equipment	198				
7	395.5 Power Operated Equipment	1,183				
8	396.5 Communication Equipment	330				
9	397.5 Miscellaneous Equipment	81				
0	398.5 Other Tangible Plant	380				
11	Total	129,684	74,376	25,739	19,236	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Spring Gardens Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Lin e No,	Account No. and Name	Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	129	129			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	135	135			
8	360.2 Collection Sewers - Force	206		206		
9	361.2 Collection Sewers - Gravity	620		820		
10	362.2 Special Collecting	1	1			
11	363.2 Services to Customers	802			802	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	916	916			
19	371.3 Pumping Equipment	275	275			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Lend & Lend Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	360.4 Treatment & Disposal	2,001	2,001			
25	381.4 Plant Sewers	. 0	0			
26 27	382.4 Outfall Sewer Lines 389.4 Other Plant & Misc. Equipment	441 0	441 0			
26	GENERAL PLANT	•				
29	353.5 Land & Land Rights	0				
30 31	354.5 Structures & Improvements	89 146				
31	390.5 Office Furniture & Equipment 390.51 Computer Equipment	145 974				
33	391.5 Transportation Equipment	974 562				
34	392.5 Stores Equipment	202				
35	393.5 Tools, Shop & Garage Equipment	76				
38	394.5 Laboratory Equipment	74				
37	395.5 Power Operated Equipment	117				
38	396.5 Communication Equipment	64				
39	397.5 Miscellaneous Equipment	19				
40	398.5 Other Tangible Plent	54				
41	Total Depreciation Expense	7,903	3,898	1,026	802	
42	1996 Average Depreciable Plant less Land	184,965	91,156	43,125	30,491	
43	Composite Depreciation Rate	4.27%	4.28%	2.38%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Spring Gardens

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 8 (s) Pege 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line No.	Account No. and Neme	Average Belance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT	•	_			
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc, Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	35	35			
8	360.2 Collection Sewers - Force	53		53		
9	361.2 Collection Sewers - Gravity	213		213		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	٥	0			
16	370.3 Receiving Wells	238	238			
19	371.3 Pumping Equipment	71	71			
20	389.3 Other Plant & Misc. Equipment	0	Ô			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	Ö			
24	380.4 Treatment & Disposal	Ö	Ö			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	ő	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	_	0				
	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	-				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	395.5 Communication Equipment	0				
3 9 40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	610	344	266	0	
42	CIAC Amortization	1,902	0	0	1,902	
43	Non Used & Useful Percentage	3%	1%	10%	0%	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Citrus / Spring Gardens Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (i).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Lin e No.	Account No. and Name	1996 Average CIAC	1998 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	0	0	MFR Vol. 3, Book 1, A-12, A-14
2	Line/Main Extensions	0	o	BOOK 1, A-12, A-14
3	Contributed Lines	0	0	
4	Cont. Prpty Other than Lines	0	o	
5	Service Installation Fees	72,310	31,901	
6	TOTAL SEWER CIAC	72,310	31,901	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

ompany: SSU / Citrus / Spring Gardens locket No.: 950495 lest Year Ended: 12/31/96 listorical [] Projected [X]		number of active cust class, and the related	Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.		
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	131	1.0	131	MFR Vol. 5, 1996
2	3/4"	0	1.5	0	5ch. E-13
3	1"	0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2"	0	8.0	0	
6	3"	0	16.0	0	
7	4"	0	25.0	0	
6	6"	0	50.0	0	
9	8" 10"	0	80.0 115.0	0	
10 11	Subtotal	131	115.0	131	
	General/Multi-Family/ & Whole	sale:			
12	5/8" x 3/4"	1	1.0	1	
13	3/4"	0	1.5	0	
14	1"	0	2.5	0	
15	1 1/2"	0	5.0	0	
16	2*	2	6.0	16	
17	3*	0	16.0	0	
18	4"	0	25.0	0	
19	6"	0	50.0	0	
20	8"	0	80.0	0	
21	10"	0	115.0	0	
22	Subtotal	3		17	
23	Total Number of ERCs	134		148	

CALCULATIONS OF ERCS AT DESIGN CAPACITY AND FUTURE ERCS. WASTEWATER

Company: SSU / Citrus / Spring Gardens

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in tarms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	148 1.163	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	172	
4	Used & Useful Percentage	99.29%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	173	
6	Future ERCs	1	
7	Projected Avarage Annual Growth in ERCs	4	Sch. 12 (s)
8	Number of Years to Design Capacity	0.31	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	148 1.031	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	153	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	160	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	180	
15	Future ERCs	27	
16	Projected Average Annual Growth in ERCs	4	Sch. 12 (s)
17	Number of Years to Design Capacity	6.6527132	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-6.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Citrus / Spring Gardens Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line		# New	Total	Supporting
No.	YEAR	ERC's	ERC's	Schedules
1	1996		148	Vol 6, Book 1
2	1997	4	152	Sch F-8
3	1998	4	156	
4	1999	4	180	
5	2000	5	165	
6	2001	4	169	
7	2002	4	173	
8	2003	4	177	
9	2004	4	181	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Citrus / Spring Gardens

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.585 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Cltrus / Spring Gardens

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other then the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Citrus / Spring Gardens

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Deacription
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Citrus / Spring Gardens Dockat No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected (X)

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and

capacity of proposed plant expansion

FPSC

Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Citrus / Spring Gerdens Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) if the expension or plant upgrading is being undertaken to comply with the mandetes of local, state or federal regulatory euthorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

No.	Description
1.	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Citrus / Spring Gardens

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU proposes to maintain the existing off-site and on-site
2	main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average

Company: SSU / Citrus / Spring Gardens Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.585 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 -Preparer; Bliss

Line No.	Water Treatment Plant / Distribution Mains			
1	Please refer to D-Schedules in the minimum filing requirements.			
2	Future expansions will be financed through a combination of			
3	debt and equity, as appropriate.			
4				

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Volusia / Sugar Mill Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Lin e No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Westewater Plant Capacity Charges:			
1	Per ERC - All Customers	\$541.63	\$606,33	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$5.61	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$623.19	Sch. 4 (8)
4	Per Foot - Residential	N/A	\$9,59	Sch. 4 (s)
	(4) Service installstion Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$891.63	\$1,399.53	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Volusia / Sugar Mill Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2) (3)		(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$594,103	\$710,864	\$84,945	\$1,389,912	Sch. 6 (s) p 1
2	Land	\$98	4 2 10,004	401,010	\$98	Sch. 6 (s) p 1
3	Depreciable Assets	\$594,005	\$710,864	\$84,945	\$1,389,814	ОСП. О (а) р Т
4	Accumulated Depreciation to Date	\$89,885	\$232,753	\$29,085	\$351,723	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$373,563	\$232,753	\$29,085	\$635,401	. (0)
6	Net Plant at Design Capacity	\$220,540	\$478,111	\$55,860	\$754,511	
7	Transmission & Distribution / Collection Lines		\$710,864		\$710,864	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		51.14%	
9	CIAC to Date	\$53,844	\$198,896	\$13,541	\$266,281	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$19,906	\$23,912	\$838	\$44,65 6	Sch. 9 (s)
11	Acc. Amort of CIAC at Design Capacity	\$45,620	\$23,912	\$838	\$70,370	
12	Future Customers (ERC) to be Connected	110	0	0	50	Sch. 11 (s)
13	Composite Depreciation Rate	5.42%	2.35%		3.75%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	\$54 1.63	N/A	ACTUAL COST	\$ 541.63	Sch. 1 (s)
15	Level of CIAC at Design Capacity	24.17%	N/A	NA	29.55%	
16	Requested Service Availability Charge Per ERC	\$606.33	\$623.19	\$170.00	\$1,389.53	Sch. 1 (s)
17	Level of CIAC at Design Capacity	26.61%	36.60%	N/A	35.22%	
18	Minimum Service Availability Charge Per ERC				\$3,806.05	
19	Level of CIAC at Design Capacity				51,14%	
20	Maximum Service Availability Charge Per ERC				\$7,411.98	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	821	661	651	734	Sch. 11 (s)
23	Current No. of Customers	712	663	651	651	Sch. 11 (s)
24	Annual Growth	12	12	N/A	12	Sch. 11 (s)
25	Calculation of Z	26	0	N/A	0	
26	Number of Years to Design Capacity	8.81	0,00	N/A	4.01	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Volusia / Sugar Mill Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$594 ,103	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant	_	(\$89,885)	Sch. 7 (s)
3	Net Plant In Service		\$504,218	
4	Used & Useful %	_	86.65%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$436 ,922	
6	1996 ERCs		651	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		12	Sch. 12 (s)
8	Total ERCs	_	663	
9	Net Plant Per ERC		\$659	
10	Less: Utility Investment	3.00% _	(\$53)	
11	Proposed Plant Capacity Fee Per ERC	_	\$606	
12	Proposed Plant Capaity Fee Per Gallon (108 Gallons Per ERC)	_	\$5.61	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		25,637,223	Sch. E-13
14	Number of ERC's		651	Sch. 10 (s)
15	Consumption Per ERC		39,412	
16	Divide by 365 Days	_	365	
17	Gallons Per Day Per ERC	_	108	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Volusia / Sugar Mill Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Une No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
_	1996 Average Balance:		
1	Gross Book Value - Mains	\$710,864	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$232,753)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$478,111	
4	Used & Useful %	99.3%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$474,882	
6	1996 ERCs	651	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	12	
6	Total ERCs	663	
7	Net Plant Per ERC - Mains	\$716	
8	Less: Utility Investment	13.00% (\$93)	
9	Proposed Main Extension Fee Per ERC	\$623	
10	Proposed Main Extension Fee Per Foot (65 feet per lot)	\$9.59	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	42,358	Annual Report
12	B. Number of Lots	651	Sch. 11 (s)
13	C. Feet per Lot (A/B)	65	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Company: SSU / Volusia / Sugar Mill **FPSC** Docket No.: 950495 Schedule No. 5 (s) Test Year Ended: Test Year Ended: 12/31/96 Page 1 of 1 Historical [] Projected [X] Preparer: Bliss (1) (2) (3) (4) Line 6" No. **Descriptions** Unit **SERVICE INSTALLATIONS - Account 363** Direct Labor (2 persons x 4 hours) 8 0.00 0.00 2 7.42 14.31 Materials a. Wye 67.50 3 b. 50' Sewer pipe SDR35 50 29.68 c. 45 degree elbow 5.30 9.54 5 A & G Overhead Rate (16,76%) 7.11 15.31 Open Cut Permit (if required) At Cost 6 At Cost Total \$106.66 \$49.51 В Proposed Service Installation - Unpaved \$170.00 \$227.00 All larger size service installations are at cost. **SERVICE INSTALLATIONS - Account 363** 6" Unit 4" 10 Direct Labor (3 persons x 8 hours) 24 0.00 0.00 11 7.42 14.31 Materials a. Wye 12 b. 50' Sewer pipe SDR35 29.68 67.50 50 13 c. 45 degree elbow 5.30 9.54 A & G Overhead Rate (16.76%) 14 7.11 15.31 15 Open Cut Permit (if required) At Cost At Cost 16 Pavement Repair 137.00 137.00 17 Total \$186.51 \$243.66 Proposed Service Installation - Paved \$548.00 \$605.00 18 All larger size service installations are at cost. 19 **UNIT PRICES** Descriptions <u>Unit</u> 4" 6" Direct Labor 20 Hour \$0.00 \$0.00 Material for Wastewater Tapping 21 1. Sewer pipe SDR 35 \$0.59 \$1.35 Foot 2. Wye (8 X 4) or (8 X 6) 22 Each \$7.42 \$14.31 23 3. 45 degree Elbow Each \$2.65 \$4.77 Price of materials include applicable state sales tax of 6.00% Labor includes insurance, fringe benefits, etc. at 34%.

A & G Overhead allocations are only applicable to the purchase of materials.

Pavement repair includes density test (\$90), limerock (\$17/yd),

asphalt overlay (\$30/ton).

Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Sugar Mill

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

43

Explanation: Rule 25-30.565 (4) (e) A achedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

(5) (6) (1) (2) (3) (4) 1996 Main Line Average **Plant** Service Supporting Installation Schedules Balance No. Account No. and Name Capacity Extension INTANGIBLE PLANT 1 MFR Vol. 3, 0 0 2 351,1 Organization 2,471 Book 1, A-6 3 352.1 Franchises 2,471 389.1 Other Plant & Misc. Equipment 123 123 5 COLLECTION PLANT 98 98 6 353.2 Land & Land Rights 354.2 Structures & Improvements 0 0 360.2 Collection Sewers - Force 81,377 81,377 8 361,2 Collection Sewers - Gravity 629,487 629,487 Я 0 10 362.2 Special Collecting 0 84,945 11 363.2 Services to Customers 84.945 12 364,2 Flow Measuring Devices 4,550 4,550 365.2 Flow Measuring Installation 13 389.2 Other Plant & Misc. Equipment 99 QQ. 14 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land Rights 0 0 1,821 17 354,3 Structures & Improvements 1.821 18 370.3 Receiving Wells 10,876 10,876 19 371.3 Pumping Equipment 154,468 154,468 389.3 Other Plant & Misc. Equipment 202 202 20 TREATMENT AND DISPOSAL PLANT 21 22 353.4 Land & Land Rights 26,450 26,450 42,413 23 354.4 Structures & Improvements 42,413 348,469 348,469 24 380.4 Treatment & Disposal 25 381.4 Plant Sewers ถ n 26 382.4 Outtall Sewer Lines 1,894 1,894 389.4 Other Plant & Misc. Equipment 27 162 162 28 **GENERAL PLANT** 29 353.5 Land & Land Rights 1,757 17,910 30 354.5 Structures & Improvements 390.5 Office Furniture & Equipment 11,068 31 29,463 32 390.51 Computer Equipment 33 391.5 Transportation Equipment 16,998 392.5 Stores Equipment 159 34 35 393.5 Tools, Shop & Garage Equipment 6,169 36 394,5 Laboratory Equipment 5,594 37 395.5 Power Operated Equipment 7,066 38 396.5 Communication Equipment 3,206 397.5 Miscellaneous Equipment 39 1,441 398.5 Other Tangible Plant 2,713 40 41 Subtotal 1,483,457 594,103 710,864 84,945 Future Costs / CWIP 0 42 0 0 0

594,103

710,864

84,945

Total

1,493,457

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Sugar Mill Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	Ō	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	G			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	541		54 1		
8	381.2 Collection Sewers - Gravity	4,261		4,261		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT		_			
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	15	15			
18	370.3 Receiving Wells	87	87			
19	371.3 Pumping Equipment	1,076	1,076			
20	389.3 Other Plant & Misc. Equipment	1	1			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & improvements	13,104	13,104			
24	380.4 Treatment & Disposal	64,659	64,659			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	324	324			
27	389.4 Other Plant & Misc. Equipment	26	26			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furnitura & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	-				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	84,094	79,292	4,802	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	84,094	79,292	4,802	0	
44	Total Net Plant	1,493,457	594,103	710,864	84, 94 5	
45	Used & Useful Percentage	94%	87%	99%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Sugar Mill Docket No.: 950495 Test Year Ended: 12/31/96

Historical [] Projected [X]

Explanation: Rule 25-30.585 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	395	395			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	35	35			555 N 1, 21 15
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	-41	-41			
8	360.2 Collection Sewers - Force	27,515		27,515		
9	361.2 Collection Sewers - Gravity	205,238		205,238		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	29,085			29,085	
12	364.2 Flow Measuring Devices	1,830	1,830			
13	365.2 Flow Measuring Installation	1	1			
14	389.2 Other Plant & Misc. Equipment	25	25			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	266	266			
18	370.3 Receiving Wells	2,179	2,179			
19	371.3 Pumping Equipment	47,256	47,256			
20	389.3 Other Plant & Misc. Equipment	57	57			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	-17,149	-17,149			
24	380.4 Treatment & Disposal	54,562	54,562			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	423	423			
27	389.4 Other Plant & Misc. Equipment	46	46			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	4,219				
31	390.5 Office Furniture & Equipment	5,470				
32	390.51 Computer Equipment	14,432				
33	391.5 Transportation Equipment	13,637				
34	392.5 Stores Equipment	58				
35	393.5 Tools, Shop & Garage Equipment	3,315				
36	394.5 Laboratory Equipment	998				
37	395.5 Power Operated Equipment	5,965				
38	396.5 Communication Equipment	1,659				
39	397.5 Miscellaneous Equipment	410				
40	388.5 Other Tangible Plant	1,918				
41	Total	403,804	89,885	232,753	29.085	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Sugar Mill Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	62	62			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	7	7			BOOK 1, B 14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
Θ	360.2 Collection Sewers - Force	2,710		2,710		
9	361.2 Collection Sewers - Gravity	13,975		13,975		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	2,234			2,234	
12	364.2 Flow Measuring Devices	910	910			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	6	6			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	57	57			
18	370.3 Receiving Wells	362	362			
19	371.3 Pumping Equipment	9,589	8,588			
20	389.3 Other Plant & Misc. Equipment	11	11			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	1,328	1,328			
24	380.4 Treatment & Disposal	19,375	19,375			
25	381,4 Plant Sewers	0	0			
26	382.4 Outtall Sewer Lines	63	63			
27	389.4 Other Plant & Misc. Equipment	9	9			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	448				
31	390.5 Office Furniture & Equipment	738				
32	390.51 Computer Equipment	4,912				
33	391.5 Transportation Equipment	2,834				
34	392.5 Stores Equipment	9				
35 36	393.5 Tools, Shop & Garage Equipment	386				
37	394.5 Laboratory Equipment 395.5 Power Operated Equipment	373				
38	396.5 Communication Equipment	589				
39	397.5 Miscellaneous Equipment	321 96				
40	398.5 Other Tangible Plant					
40	ு பிரியார் விரும் பிரியார்	271				
41	Total Depreciation Expense	60,674	30,778	16,685	2,234	
42	1996 Average Depreciable Plantiess Land	1,465,153	567,555	710,864	84,945	
43	Composite Depreciation Rate	4.14%	5.42%	2.35%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Volusia / Sugar Mill Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (5) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	MTANGIBLE PLANT	_	_			
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	27		27		
9	361.2 Collection Sewers - Gravity	140		140		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365,2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353,3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	1	1			
18	370.3 Receiving Wells	4	4			
19	371.3 Pumping Equipment	86	86			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22		0	0			
23	353.4 Land & Land Rights	292	292			
	354.4 Structures & Improvements					
24	380.4 Treatment & Disposal	4,263	4,263			
25	381.4 Plant Sewers	0	0 14			
26	382.4 Outtall Sewer Lines	14				
27	389,4 Other Plant & Misc. Equipment	2	2			
28	GENERAL PLANT	_				
29	353.5 Land & Land Rights	0				
30	354,5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	4,829	4,662	167	0	
42	CIAC Amortization	9,124	2,94 0	5,828	356	
43	Non Used & Useful Percentage	6%	13%	1%	0%	
44	Non Used & Useful CIAC Amortization	514	392	39	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Volusia / Sugar Mill

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort,	Supporting Schedules
1	Plant Capacity Fees	53,844	19,906	MFR Vol. 3,
2	Line/Main Extensions	9,676	1,203	Book 1, A-12, A-14
3	Contributed Lines	189,220	22,709	
4	Cont. Prpty Other than Lines	687,361	294,726	
5	Service Installation Fees	13,541	838	
6	TOTAL SEWER CIAC	953,642	339,382	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Docket No.: Test Year E	SU / Volusia / Sugar Mill 950495 nded: 12/31/96 Projected [X]		omers on line by ERC as defined	A schedule showing the meter size, by customer In Rule 25-30,515(8). lefined.	FPSC Schedule No. 10 (s Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	622	1.0	622	MFR Vol. 5, 1996
2	3/4*	1	1.5	2	Sch. E-13
3	1*	0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2"	0	6.0	0	
6	3"	0	16.0	0	
7	4"	0	25.0	0	
В	6"	0	50.0	0	
9	8"	0	80.0	0	
10	10*	0	115.0	0	
11	Subtotal	623		624	
	General/Multi-Family/ & Whole	sale:			
12	5/8" x 3/4"	6	1.0	6	
13	3/4*	ō	1.5	ō	
14	1*	2	2.5	5	
15	1 1/2"	0	5.0	0	
16	2"	2	8,0	16	
17	3*	0	16.0	0	
18	4"	0	25.0	0	
19	6"	0	50,0	0	
20	6"	0	80.0	0	
21	10"	0	115.0	0	
22	Subtotal	10		27	
23	Total Number of ERCs	633		651	

CALCULATIONS OF ERC. AT DESIGN CAPACITY AND FUTURE ERC. WASTEWATER

Company: SSU / Volusia / Sugar Mill Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment tacilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
. Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	651 1.094	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	712	
4	Used & Useful Percentage	86.65%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	821	
6	Future ERCs	110	
7	Projected Average Annual Growth in ERCs	12	Sch. 12 (s)
8	Number of Years to Design Capacity	8.81	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	651 1.019	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	663	
12	Permitted No. of Lots/ERC's @ 12/31/96	661	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	661	
15	Future EACs	0	
16	Projected Average Annual Growth in ERCs	12	Sch. 12 (s)
17	Number of Years to Design Capacity	0	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Volusia / Sugar Mill Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC'e	Total ERC's	Supporting Schedules
1 2	1996 1997	12	651 663	Vol 6, Book 1 Sch F-8

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Volusia / Sugar Mill Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Volusia / Sugar Mill Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2 3	None - The company can not predict when property would be contributed under the developer agreements Identified in Schedute 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Volusia / Sugar Mill

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Volusia / Sugar Mill Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Description
Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Volusia / Sugar Milli Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

No.	Description
1	SSU does not foresee the imposition of mandated upgrades resulting from
2	the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Volusia / Sugar Mill Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

FPSC

Line No.	Description
1	SSU proposes to maintain the existing off-site and on-site
9	main autonaion policy contained in our current teriff

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Volusia / Sugar Mill Docket No.: 950495 Test Year Ended: 12/31/96

Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Maine
1	Please refer to D-Schedules in the minimum filling requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Citrus / Sugarmill Woods

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Line No.	(1) Service Availability Changes	(2) Present	(3) Stand Alone	(4) Supporting Schedules	
	(1) Wastewater Plant Capacity Charges:				
1	Per ERC - All Customers	\$1,700.00	\$206.88	Sch. 3 (s)	
2	Per Gallon - Residential	N/A	\$1.20	Sch. 3 (s)	
	(2) Main Extension Charges:				
3	Per ERC - All Customers	\$280.00	\$462.50	Sch. 4 (a)	
4	Per Foot - Residential	N/A	\$4.77	Sch. 4 (s)	
	(4) Service Installation Charges:				
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)	
6	Per Connection - 8"	N/A	\$227.00	Sch. 5 (s)	
7	Total Minimum Charges - (4" eervice)	\$2,330.00	\$839.38		

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Citrus / Sugarmill Woods Dockat No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FP\$C Schedule No. 2 (8) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$2,355,119	\$8,413,733	\$26,268	\$10,795,121	Sch. 6 (s) p 1
2	Land	\$0			\$0	Sch. 6 (s) p 1
3	Depreciable Assets	\$2,355,119	\$8,413,733	\$26,268	\$10,795,121	
4	Accumulated Depreciation to Date	\$576,686	\$2,028,764	\$2,750	\$2,608,200	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$1,081,868	\$3,872,333	\$2,750	\$4,958,952	
6	Net Plant at Design Capacity	\$1,273,251	\$4,541,400	\$23,518	\$5,838,169	
7	Transmission & Distribution / Collection Lines		\$8,413,733		\$8,413,733	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		77. 94 %	
9	CIAC to Dete	\$1,908,260	\$7,021,477	\$115,460	\$9,045,197	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$514,588	\$1,256,598	\$12,022	\$1,783,208	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$923,917	\$2,795,104	\$12,022	\$3,731,043	
12	Future Customers (ERC) to be Connected	1,076	2,398	0	2,109	Sch. 11 (s)
13	Composite Depreciation Rate	4.97%	2.28%		2.87%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	\$1,700.00	\$280.00	ACTUAL COST	\$1,980.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	205.32%	106.21%	N/A	153.87%	
16	Requested Service Availability Charge Per ERC	\$206.88	\$482.50	\$170.00	\$839.38	Sch. 1 (a)
17	Level of CIAC at Design Capacity	92.89%	114.78%	N/A	117.67%	
18	Minimum Service Availability Charge Per ERC				(\$412.24)	
19	Level of CIAC at Design Capacity				77.94%	
20	Maximum Service Availability Charge Per ERC				(\$504.87)	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	7,970	8,252	•	8,190	Sch. 11 (s)
23	Current No. of Customers	8,894	5,854	5,595	5,595	Sch. 11 (s)
24	Annual Growth	249	249	N/A	249	Sch. 11 (s)
25	Calculation of Z	118	265	N/A	256	
26	Number of Years to Design Capacity	4.32	9.62	N/A	8.46	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Citrus / Sugarmill Woods

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service svallability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)	
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules	
	1996 Average Balance:	-			
1	Gross Book Value - Plant (Excluding General Plant)		\$2,355,119	Sch. 6 (s) p 1	
2	Lass: Accumulated Depreciation - Plant	_	(\$576,666)	Sch. 7 (s)	
3	Net Plant In Service		\$1,778,433		
4	Used & Useful %	_	86.49%	Sch. 6 (s) p 2	
5	Net Plant - Used & Usaful		\$1,538,252		
6	1996 ERCs		5,595	Sch. 10 (s)	
7	5 Year Margin Reserve additional ERCs		1,246	Sch. 12 (s)	
8	Total ERCs		6,841		
9	Net Plant Per ERC		\$225		
10	Lass: Utility Investment	3.00%	(\$18)		
11	Proposed Plent Capacity Fee Per ERC	_	\$207		
12	Proposed Plant Capaity Fee Per Gallon (173 Gallons Par ERC)	_	\$1.20		
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996	
13	Total Consumption in Gallons		353,048,817	Sch. E-13	
14	Number of ERC's		5,595	Sch. 10 (s)	
15	Consumption Per ERC		63,106		
16	Divide by 365 Days	_	365		
17	Gallons Per Day Per ERC		173		

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Citrus / Sugarmill Woods Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

(1)		(2)	(3)
Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
1996 Average Balance:			
Gross Book Value - Mains		\$8,413,733	Sch. 6 (s) p 1
Less: Accumulated Depreciation - Mains	_	(\$2,028,764)	Sch. 7 (s)
Net Plant In Service - Mains		\$8,384,969	
Used & Useful %		48.7%	Sch. 6 (s) p 2
Net Plant - Used & Useful		\$3,106,596	
1996 ERCs		5,595	Sch. 10 (s)
1 Year Margin Reserve additional ERCs		249	
Total ERCs		5,844	
Net Plant Per ERC - Mains		\$532	
Less: Utility Investment	13.00%	(\$69)	
Proposed Main Extension Fee Per ERC	_	\$463	
Proposed Main Extension Fee Per Foot (97 feet per lot)	_	\$4.77	
Calculation of Feet Per Lot			
A. Instalted Footage of Collection Mains		544,104	Annual Report
B. Number of Lots		5,595	Sch. 11 (s)

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

esphalt overlay (\$30/ton).

cket No.: st Year E	SU / Citrus / Sugarmill Woods 950495 nded: Test Year Ended: 12/31/96 Projected [X]			FPSC Schedule No. 5 (Page 1 of 1 Preparer; Bliss
	(1)	(2)	(3)	(4)
Line				
No.	Descriptions	Unit	4"	6"
				
ERVICE IN	ISTALLATIONS - Account 363			
1	Direct Labor (2 parsons x 4 hours)	8	0.00	0.00
2	Materials 8. Wye	1	7.42	0.00 14.31
3	b. 50' Sewer pipe SDR35	50	29.68	67.50
4	c. 45 degree albow	2	5.30	9.54
5	A & G Overhaad Rate (16.76%)	4	7.11	15.31
6	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
8 1	Proposed Service Installation - Unpaved		\$170.00	\$227.00
9	All larger size eervice installations are at cost.			
10 11 12 13 14 15 16	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Totel	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
18 F	Proposed Service Installation - Pavad		\$548.00	\$605.00
19	All larger eize service installations are at cost.			
-	UNIT PRICES			
	Descriptions Unit		4"	6"
20	Direct Labor	Hour	\$0.00	\$0.00
	Material for Wastewater Tapping			
21	1. Sewer pipe SDR 35	Foot	\$0.59	\$1,35
22	2. Wye (8 X 4) or (6 X 8)	Eech	\$7.42	\$14.31
23	3. 45 degree Elbow	Each	\$2.65	\$4.77
	Price of materials include applicable state sales tax of	6.00%		
	Labor includes insurance, fringe benefits, etc. at 34%.			
	A & G Overhead allocations are only applicable to the		rials.	
	Transportation O & M expenses for trucks & heavy eq			750
	Pavement repair includes density test (\$90), limerock	(\$17/yd),		

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Sugarmill Woods

Docket No.: 950495 Test Year Ended: 12/31/98 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Frenchises	135	135			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	868	866			2200 7,110
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	51,278	51,278			
6	360.2 Collection Sewers - Force	438,878		438,878		
9	381.2 Collection Sewers - Grevity	7,974,855		7,974,855		
10	362.2 Special Collecting	0	0			
11	383.2 Services to Customers	26,268			26,268	
12	364.2 Flow Measuring Devices	6,521	6,521			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Lend & Lend Rights	0	0			
17	354.3 Structures & Improvements	82,527	82,527			
18	370.3 Receiving Wells	42,554	42,554			
19	371.3 Pumping Equipment	138,486	138,486			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Lend & Land Rights	61,550	61,550			
23	354.4 Structures & Improvements	239,745	239,745			
24	380.4 Treatment & Disposel	1,414,412	1,414,412			
25	381.4 Plant Sewers	167,010	167,010			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	150,034	150,034			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	6,253				
30	354.5 Structures & Improvements	63,749				
31	390.5 Office Furniture & Equipment	39,397				
32	390.51 Computer Equipment	104,671				
33	391.5 Transportation Equipment	80,501				
34	392.5 Stores Equipment	568				
35	393.5 Tools, Shop & Garage Equipment	21,956				
36	394.5 Laboratory Equipment	19,913				
37	395.5 Power Operated Equipment	25,149				
38	396.5 Communication Equipment	11,411				
39	397.5 Miscellaneous Equipment	5,130				
40	398.5 Other Tangible Plant	9,657				
41	Subtotal	11,163,876	2,355,119	6,413,733	26,266	
42	Future Costs / CWIP	0	0	0	0	
43	Total	11,163,676	2,355,119	6,413,733	26,266	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Sugarmill Woods Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	ō	ō			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	ō			Book 1,710
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	21,410	21,410			
8	360.2 Collection Sewers - Force	185,933		185,933		
9	361.2 Collection Sewers - Gravity	4,134,110		4,134,110		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	48,367	48,367			
18	370.3 Receiving Wells	26,813	26,813			
19	371.3 Pumping Equipment	63,275	83,275			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT	_	_			
22	353.4 Land & Land Rights	0	0			
23	354.4 Structuras & Improvements	21,936	21,936			
24 25	380.4 Treatment & Disposal 361.4 Plant Sewers	87,370 15,484	87,370 15,484			
25 26	382.4 Outfall Sewer Lines	15,464	15,464			
27	389.4 Other Plant & Misc. Equipment	13,409	13,409			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Storea Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	4,638,107	318,064	4,320,043	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	4,638,107	318,064	4,320,043	0	
44	Total Net Plant	11,163,876	2,355,119	8,413,733	26,268	
45	Used & Useful Percentage	58%	86%	49%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Sugarmill Woods

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant fisted in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
in a o.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedulee
_						
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Frenchises	20	20			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	227	227			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	19,634	19,634			
В	360.2 Collection Sewers - Force	164,071		164,071		
9	381.2 Collection Sewers - Grevity	1,864,693		1,864,693		
10	382.2 Special Collecting	0	0	7		
11	383.2 Services to Customers	2,750	_		2,750	
12	364.2 Flow Measuring Devices	4,170	4,170		_, 30	
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	11,041	11,041			
18	370.3 Receiving Wells	2,925	2.925			
9	371.3 Pumping Equipment	15,406	15,406			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	9.925	9,925			
4	360.4 Treatment & Disposal	499,021	499,021			
5	381.4 Plant Sewers	4.776	4.776			
6	382.4 Outfall Sewer Lines	0	4,7.0			
27	389.4 Other Plant & Misc. Equipment	9,541	9,541			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
0	354.5 Structures & Improvements	15,018				
31	390.5 Office Furniture & Equipment	19,472				
12	390.51 Computer Equipment	51,386				
33	391.5 Transportation Equipment	48,537				
34	392.5 Stores Equipment	208				
5	393.5 Tools, Shop & Garage Equipment	11,796				
16	394.5 Laboratory Equipment	3,553				
17	395.5 Power Operated Equipment	21,232				
18	396.5 Communication Equipment	5,906				
9	397.5 Miscellaneous Equipment	1,461				
10	398.5 Other Tangible Plant	6,828				
11	Total	2,793,575	576,686	2,028,764	2,750	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Sugarmili Woods Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	installation	Schedulea
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	3	3			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	46	46			
5	COLLECTION PLANT					
8	353.2 Land & Land Rights	0	0			
7	354.2 Structures & improvements	1,605	1,805			
8	360.2 Collection Sewers - Force	14,615		14,615		
9	361.2 Collection Sewers - Gravity	177,042	_	177,042		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	691	4 004		691	
12	384.2 Flow Measuring Devices	1,304	1,304			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	U			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354,3 Structuras & Improvements	2,583	2,583			
18	370.3 Receiving Wells	1,417	1,417			
19	371.3 Pumping Equipment	7,700	7,700			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	7,504	7,504			
24	380.4 Treatment & Disposal	78,641	76,641			
25	381.4 Plant Sewers	4,776	4,776			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	8,342	6,342			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	1,594				
31	390.5 Office Furniture & Equipment	2,628				
32	390.51 Computer Equipment	17,462				
33	391.5 Transportation Equipment	10,086				
34	392.5 Stores Equipment	32				
35	393.5 Tools, Shop & Garage Equipment	1,372				
36	394.5 Leboratory Equipment	1,328				
37	395.5 Power Operated Equipment	2,095				
38	396.5 Communication Equipment	1,141				
39 40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	342 966				
41	Total Depreciation Expense	345,337	113,923	191,657	691	
	,					
42	1996 Average Depreciable Plant less Land	11,095,873	2,293,589	8,413,733	26,268	
43	Composite Depreciation Rate	3.11%	4.97%	2.28%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Citrus / Sugarmill Woods Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
	INTANGIBLE PLANT					
ż	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	ŏ	0			Book 1, B-14
4	369.1 Other Plant & Misc. Equipment	ō	ŏ			500K 1, 5-14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	1,086	1,066			
8	360.2 Collection Sewers - Force	9,868		9,688		
9	361.2 Collection Sewers - Gravity	119,786		119,786		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	ō	•		0	
12	364.2 Flow Measuring Devices	ō	0		·	
13	365.2 Flow Measuring Installation	ő	ō			
14	389.2 Other Plant & Misc. Equipment	Ö	o			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,748	1,748			
16	370.3 Receiving Wells	959	959			
19	371.3 Pumping Equipment	5,210	5,210			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	716	716			
24	380.4 Treatment & Disposal	7,506	7,506			
25	381.4 Plant Sewers	458	456			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	798	796			
26	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	398.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tengible Plant	0				
41	Non Used & Useful Depreciation Expense	148,151	18,477	129,674	0	
42	CIAC Amortization	264,982	96,940	165,005	3,037	
43	Non Used & Useful Percentage	42%	14%	51%	0%	
44	Non Used & Useful CIAC Amortization	110,091	13,092	64,722	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Citrus / Sugarmill Woods Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (I).		FPSC Schedule No. 9 (a) Page 1 of 1 Preparer: Blisa
	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort	Supporting Schedules
1	Plant Capacity Fees	1,908,260	514,588	MFR Vol. 3,
2	Line/Main Extensions	1,757,466	299,740	Book 1, A-12, A -14
3	Contributed Lines	5,263,991	956,858	
4	Cont. Prpty Other than Lines	-28,560	-1,587	
5	Service Installation Fees	115,460	12,022	
6	TOTAL SEWER CIAC	9,016,637	1,781,621	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCS BY METER SIZE AND CLASSIFICATION

Company: SSU / Citrus / Sugarmill Woods Docket No.: 950495 Test Yeer Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.			FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)	
Line No.	Meter Size	1996 No. of Cuetomers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules	
	Residential:					
1	5/8" × 3/4"	493	1.0	493	MFR Vol. 5, 1996	
2	3/4"	87	1.5	131	Sch. E-13	
3	1"	1,932	2.5	4,830		
4	1 1/2"	4	5.0	20		
5	2"	0	8.0	0		
6	3*	0	16.0	0		
7	4"	0	25.0	0		
8	8*	0	50.0	0		
9	8"	0	80.0	0		
10	10"	0	115.0	0		
11	Subtotal	2,516		5,474		
	General/Multi-Family/ & Wholeseld	ə:				
12	5/8" × 3/4"	5	1.0	5		
13	3/4"	6	1.5	9		
14	1"	8	2.5	20		
15	1 1/2"	11	5.0	55		
16	2"	2	8.0	16		
17	3"	1	16.0	16		
18	4 "	0	25.0	0		
19	6"	0	50.0	0		
20	8"	0	80.0	0		
21	10"	0	115.0	0		
22	Subtotal	33		121		
23	Total Number of ERCs	2,549		5,595		

CALCULATIONS OF ERCs AT DESIGN CAPACITY AND FUTURE ERCs- WASTEWATER

Company: SSU / Citrus / Sugarmill Woods

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treetment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	5,595 1.232	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	6,894	
4	Used & Useful Percentage	86.49%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	7,970	
6	Future ERCs	1,076	
7	Projected Average Annual Growth in ERCs	249	Sch. 12 (s)
8	Number of Years to Design Capacity	4.32	
	Collection Maina:		
9	1996 ERCs	5,595	Sch. 10 (s)
10	Margin Reserve Factor	1.046	Note: (a)
11	Current ERC's with Margin Reserve	5,854	MED Valo
12	Permitted No. of Lots/ERC's @ 12/31/96	8,252	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Parmitted No. of Lots/ERC's @ 12/31/96	8,252	
15	Future ERCs	2,398	
16	Projected Average Annual Growth in ERCs	249	Sch. 12 (s)
17	Number of Years to Design Capacity	9.6191075	

Note (a): The factor was calculated by taking the edditional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 8, Book 1, Schedulas F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Citrus / Sugarmill Woods

Docket No.: 950495

Test Year Ended: 12/31/98

FPSC

Schedule No. 12 (s)
Page 1 of 1
Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC'e	Total ERC's	Supporting Schedules
1	1996		5,595	Vol 6, Book 1
2	1997	249	5,844	Sch F-8
3	1998	249	8,093	
4	1999	249	6,342	
5	2000	249	6,592	
6	2001	249	8,841	
7	2002	249	7,090	
8	2003	249	7,339	
9	2004	249	7,589	
10	2005	249	7,838	
11	2006	249	8,087	
12	2007	249	8,336	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Citrus / Sugarmill Woods

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s)
Page 1 of 1
Preparer: Bliss

Lin e No.	Description
1 2	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Citrus / Sugarmili Woods

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The compeny can not predict when property would be contributed under the developer agreements identified in Schedula 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Citrus / Sugarmill Woods

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC

Schedule No. 15 (s) Page 1 of 1

Preparer: Bliss

Line No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Citrus / Sugarmill Woods

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Citrus / Sugarmill Woods Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, stata or federal reguletory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Citrus / Sugarmili Woods Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

FPSC

Line No.	Description
1	SSU proposes to maintein the existing off-sits and on-site
2	main extension policy contained in our expent toriff

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Citrus / Sugarmill Woods

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Trastment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expensions will be financed through a combination of
3	debt and equity, as appropriate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Washington / Sunny Hills

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC

Schedule No. 1 (8)
Page 1 of 1
Preparer: Bliss

e o. Se	(1) rvice Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
(1)	Wastewater Plant Capacity Charges:			
	Per ERC - All Customers	\$265.00	\$661,59	Sch. 3 (s)
	Per Gallon - Residential	N/A	\$4.50	Sch. 3 (s)
(2)	Main Extension Charges:			
	Per ERC - All Customers	\$225.00	\$464.90	Sch. 4 (s)
	Per Foot - Residential	N/A	\$2.11	Sch. 4 (s)
(4)	Service Installation Charges:			
	Per Connection - 4"	\$100.00	\$170.00	Sch. 5 (a)
	Per Connection - 6"	\$100.00	\$227.00	Sch. 5 (s)
To	tal Minimum Charges - (4" service)	\$590.00	\$1,296.49	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Washington / Sunny Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [) Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Majn Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$353,436	\$281,316	\$53,057	\$887,809	Sch. 6 (s) p 1
2	Lend	\$4,483			\$4,483	Sch. 6 (s) p 1
3	Depreciable Assets	\$348,95 3	\$281,316	\$53,057	\$683,326	
4	Accumulated Depreciation to Date	\$188,346	\$137,486	\$27,459	\$353,271	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$348,953	\$281,316	\$27,459	\$657,728	
6	Net Plant at Design Capacity	\$4,483	\$0	\$25,598	\$30,081	
7	Transmission & Distribution / Collection Lines		\$281,316		\$281,316	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		40.90%	
9	CIAC to Date	\$1,983	\$225	\$100	\$2,308	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$361	\$38	\$18	\$417	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$8,119	\$2,731	\$18	\$10,869	
12	Future Customers (ERC) to be Connected	46	323	0	169	Sch. 11 (s)
13	Composite Depreciation Rate	5.09%	2.22%		3.82%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	\$265.00	\$225.00	ACTUAL COST	\$490.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	-397.91%	#DIV/0I	N/A	-1231.40%	()
16	Requested Service Availability Charge Per ERC	\$661.59	\$464.9 0	\$170.00	\$1,296.49	Sch. 1 (s)
. 17	Level of CIAC at Design Capacity	-788.55%	100.00%	N/A	-3211.32%	
18	Minimum Service Availability Charge Per ERC				(\$28.25)	
19	Level of CIAC at Design Capacity				40.90%	
20	Maximum Service Availability Charge Per ERC				(\$42.14)	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	230	504	181	. 351	Sch. 11 (s)
23	Current No. of Customers	184	181	181	181	Sch. 11 (s)
24	Annual Growth	1	1	N/A	1	Sch. 11 (s)
25	Calculation of Z	90	1,933	N/A	907	
26	Number of Years to Design Capacity	76.79	538.16	N/A	281.27	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Washington / Sunny Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary achedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$353,436	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$188,346)	Sch. 7 (s)
3	Net Plant In Service		\$165,090	
4	Used & Useful %		79.93%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$131,959	
6	1996 ERCs		181	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		3	Sch. 12 (s)
8	Total ERCs		184	
9	Net Plant Per ERC		\$719	
10	Less: Utility Investment 8	.00%	(\$58)	
11	Proposed Plant Capacity Fee Per ERC		\$662	
12	Proposed Plant Capaity Fee Per Gallon (147 Gallons Per ERC)		\$4.50	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gallons		9,683,948	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		181	Sch. 10 (s)
15	Consumption Per ERC		53,651	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		147	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER - Based on Used and Useful Historical Plant -

Company: SSU / Washington / Sunny Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (s) A summary achedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
_	1996 Average Balance:		
1	Gross Book Value - Mains	\$281,316	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$137,466)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$143,850	
4	Used & Useful %	67.3%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$96,773	
6	1996 ERCs	161	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	1	
6	Total ERCs	181	
7	Net Plant Per ERC - Mains	\$534	
8	Less: Utility Investment	13.00% (\$69)	
9	Proposed Main Extension Fee Per ERC	\$465	
10	Proposed Main Extension Fee Per Foot (220 feet per lot)	\$2.11	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	39,708	Annual Report
12	B. Number of Lots	181	Sch. 11 (s)
13	C. Feet per Lot (A/B)	220	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Company: SSU / Washington / Sunny Hills **FPSC** Schedule No. 5 (s) Docket No.: 950495 Test Year Ended: Test Year Ended: 12/31/96 Page 1 of 1 Preparer: Bliss Historical [] Projected [X] (1) (2) (3) (4) Line No. **Descriptions** Unit 4" 6™ SERVICE INSTALLATIONS - Account 363 Direct Labor (2 persons x 4 hours) 8 0.00 0.00 14.31 2 Materials a. Wye 7.42 3 b. 50' Sewer pipe SDR35 50 29.68 67.50 4 c. 45 degree elbow 5.30 9.54 5 A & G Overhead Rate (16.76%) 15.31 7.11 At Cost Open Cut Permit (If required) 6 7 At Cost Total \$49.51 \$106.66 8 **Proposed Service Installation - Unpaved** \$170.00 \$227.00 9 All larger size service installations are at cost. **SERVICE INSTALLATIONS - Account 363** 4" 6" Unit 0.00 0.00 10 Direct Labor (3 persons x 8 hours) 24 11 Materials a. Wve 7.42 14.31 b. 50' Sewer pipe SDR35 12 50 29.68 67.50 13 c. 45 degree elbow 5.30 9.54 A & G Overhead Rate (16.76%) 14 7.11 15.31 Open Cut Permit (if required) 15 At Cost At Cost Pavement Repair 16 137.00 137.00 17 Total \$186.51 \$243.66 18 Proposed Service Installation - Paved \$548.00 \$605.00 19 All larger size service installations are at cost. **UNIT PRICES** Descriptions <u>Unit</u> 4" 6" 20 Direct Labor Hour \$0.00 \$0.00 Material for Wastewater Tapping 21 Sewer pipe SDR 35 Foot \$0.59 \$1.35 22 Wye (8 X 4) or (8 X 6) Each \$7.42 \$14.31 3. 45 degree Elbow \$4.77 Each \$2.65 Price of materials include applicable state sales tax of 6.00% Labor includes insurance, fringe benefits, etc. at 34%. A & G Overhead allocations are only applicable to the purchase of materials.

Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750 Pavement repair includes density test (\$90), limerock (\$17/yd), asphalt overlay (\$30/tori).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Washington / Sunny Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
13-		1996	Person	84.1	One-to-	Ounce and the se
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	3,990	3,990			Book 1, A-6
4	389,1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	4,483	4,483			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	1,057		1,057		
9	361.2 Collection Sewers - Gravity	280,259	_	280,259		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	53,057			53,057	
12	364.2 Flow Measuring Devices	3,934	3,934			
13	365,2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	8,508	8,508			
19	371.3 Pumping Equipment	105,488	105,488			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	54,178	54,178			
24	380.4 Treatment & Disposal	122,747	122,747			
25	381.4 Plant Sewers	20,839	20,839			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	29,269	29,269			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	508				
30	354.5 Structures & Improvements	5,184				
31	390.5 Office Furniture & Equipment	3,204				
32	390.51 Computer Equipment	8,528				
33	391.5 Transportation Equipment	4,920				
34	392.5 Stores Equipment	46				
35	393.5 Tools, Shop & Garage Equipment	1,786				
36 37	394.5 Laboratory Equipment 395.5 Power Operated Equipment	1,619 2,045				
37	395.5 Power Operated Equipment 396.5 Communication Equipment	2,045 928				
39	397.5 Miscellaneous Equipment	417				
40	398.5 Other Tangible Plant	785				
41	Subtotal	717,779	353,436	281,316	53,057	
42	Future Costs / CWIP	0	0	0	0	
43	Total	717,779	353,436	261,316	53,057	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Washington / Sunny Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (5) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Belance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	631		631		
9	361.2 Collection Sewers - Gravity	91,433		91,433		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	5,083	5,083			
19	371.3 Pumping Equipment	17,460	17,460			
20	389.3 Other Plant & Misc. Equipment	0	0			
21 22	TREATMENT AND DISPOSAL PLANT		•			
23	353.4 Land & Land Rights 354.4 Structures & Improvements	0 15,197	0 15,197			
24	380.4 Treatment & Disposal	17,263	17,263			
25	381.4 Plant Sewers	6,994	6,994			
26	382.4 Outfall Sewer Lines	0,854 O	0,894			
27	389.4 Other Plant & Misc. Equipment	8,932	8,932			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	ō				
31	390.5 Office Furniture & Equipment	ō				
32	390.51 Computer Equipment	ō				
33	391.5 Transportation Equipment	Ō				
34	392.5 Stores Equipment	ō				
35	393.5 Tools, Shop & Garage Equipment	Ö				
36	394.5 Laboratory Equipment	Ō				
37	395.5 Power Operated Equipment	Ō				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	Ö				
40	398.5 Other Tangible Plant	Ō				
41	Net Non Used & Useful	162,993	70,929	92,064	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Nor: Used & Useful	162,993	70,929	92,064	0	
44	Total Net Plant	717,779	353,436	281,316	53,057	
45	Used & Usaful Percentage	77%	80%	67%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Washington / Sunny Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

Account No. and Name Acc. Dep Capacity Extension Installation Schedul		(1)	(2)	(3)	(4)	(5)	(6)
2	ne D.	Account No. and Name	Average				Supporting Schedules
352.1 Franchises	1	INTANGIBLE PLANT					
Section			0	0			MFR Vol. 3,
Signature Sign	3	352.1 Franchises	933	933			Book 1, A-10
\$ 353.2 Land & Land Rights 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4	389.1 Other Plant & Misc. Equipment	0	0			
354.2 Structures & Improvements	5	COLLECTION PLANT					
8 \$80.2 Collection Sewers - Force 70 70 93.1.2 Collection Sewers - Gravity 137,396 137,396 137,396 361.2 Collection Sewers - Gravity 137,396 137,396 361.2 Special Collecting 0 0 0 0 362.2 Special Collecting 0 0 0 0 363.2 Services to Customers 27,459 2,639 2,639 2,639 365.2 Flow Measuring Installation 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6	353.2 Land & Land Rights	0	0			
9 361.2 Collection Sewers - Gravity 137,396 137,396 0 362.2 Special Collecting 0 0 0 0 362.2 Special Collecting 0 0 0 0 362.2 Special Collecting 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7	354.2 Structures & Improvements	0	0			
362.2 Special Collecting	8	360.2 Collection Sewers - Force	70		70		
27,459 2 364.2 Flow Measuring Devices 2,639 2,639 3 365.2 Flow Measuring Installation 0 0 0 389.2 Other Plant & Misc. Equipment 0 0 0 5 SYSTEM PUMPING PLANT 353.3 Land & Land Rights 0 0 0 389.3 Structures & Improvements 0 0 0 389.3 Other Plant & Misc. Equipment 78,206 78,206 9 371.3 Pumping Equipment 78,206 78,206 9 371.3 Pumping Equipment 78,206 78,206 0 389.3 Other Plant & Misc. Equipment 0 0 0 11 TREATMENT AND DISPOSAL PLANT 12 353.4 Land & Land Rights 0 0 0 354.4 Structures & Improvements 16,163 16,163 344.4 Structures & Improvements 16,163 16,163 380.4 Treatment & Disposal 79,567 79,567 381.4 Plant Sewers 3,345 3,345 3,345 382.4 Outtall Sewer Lines 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9	361.2 Collection Sewers - Gravity	137,396		137,396		
364.2 Flow Measuring Devices 2,639 2,639 365.2 Flow Measuring Installation 0 0 0 0 0 0 0 0 0	0	362.2 Special Collecting	0	0			
365.2 Flow Measuring Installation 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11	363.2 Services to Customers	27,459			27,459	
389.2 Other Plant & Misc. Equipment 0 0 0 SYSTEM PUMPING PLANT 354.3 Structures & Improvements 0 0 0 370.3 Receiving Wells 566 566 371.3 Pumping Equipment 78,206 78,206 389.3 Other Plant & Misc. Equipment 0 0 THEATMENT AND DISPOSAL PLANT 359.4 Land & Land Rights 0 0 389.3 Cther Plant & Misc. Equipment 16,163 16,163 354.4 Structures & Improvements 16,163 16,163 364.4 Structures & Improvements 16,163 3,345 3,345 331.4 Plant Sewer Lines 0 0 0 389.4 Outtall Sewer Lines 0 0 0 389.4 Other Plant & Misc. Equipment 6,927 6,927 GENERAL PLANT 390.5 Office Furniture & Equipment 1,221 390.5 Office Furniture & Equipment 4,177 391.5 Transportation Equipment 3,947 391.5 Transportation Equipment 3,947 392.5 Stores Equipment 960 394.5 Laboratory Equipment 980 395.5 Power Operated Equipment 1,726 399.5 Ower Operated Equipment 1,726 399.5 Communication Equipment 480 397.5 Miscellaneous Equipment 480 397.5 Miscellaneous Equipment 198	2		2,639	2,639		-	
SYSTEM PUMPING PLANT	13	365.2 Flow Measuring Installation	_				
353.3 Land & Land Rights 0 0 0 354.3 Structures & Improvements 0 0 0 370.3 Receiving Wells 566 566 371.3 Pumping Equipment 78,206 78,206 389.3 Other Plant & Misc. Equipment 0 0 TREATMENT AND DISPOSAL PLANT 353.4 Land & Land Rights 0 0 384.4 Structures & Improvements 16,163 16,163 354.4 Structures & Improvements 16,163 16,163 384.4 Structures & Improvements 16,163 16,163 384.4 Structures & Improvements 16,163 16,163 381.4 Plant Sewers 3,345 3,345 382.4 Outtall Sewer Lines 0 0 0 389.4 Other Plant & Misc. Equipment 6,927 6,927 GENERAL PLANT 335.5 Land & Land Rights 0 354.5 Structures & Improvements 1,221 390.5 Office Furniture & Equipment 1,583 390.5 Office Furniture & Equipment 4,177 391.5 Transportation Equipment 3,947 392.5 Stores Equipment 17 393.5 Tools, Shop & Garage Equipment 960 394.5 Laboratory Equipment 289 395.5 Power Operated Equipment 1,726 396.5 Communication Equipment 480 397.5 Miscellaneous Equipment 199 397.5 Miscellaneous Equipment 199	14	389.2 Other Plant & Misc. Equipment	0	0			
7 354.3 Structures & Improvements 0 0 8 370.3 Recelving Wells 566 566 9 371.3 Pumping Equipment 78,206 78,206 10 389.3 Other Plant & Misc. Equipment 0 0 11 TREATMENT AND DISPOSAL PLANT 1 1 12 353.4 Land Rights 0 0 13 354.4 Structures & Improvements 16,163 16,163 14 380.4 Treatment & Disposal 79,567 79,567 15 381.4 Plant Sewers 3,345 3,345 16 382.4 Outfall Sewer Lines 0 0 17 389.4 Other Plant & Misc. Equipment 6,927 6,927 18 GENERAL PLANT 0 0 19 353.5 Land & Land Rights 0 0 10 354.5 Structures & Improvements 1,221 11 390.5 Office Furniture & Equipment 4,177 12 390.5 Tomasportation Equipment 1,77 13 392.5 Stores Equipment 960 394.5 Laboratory Equipment 1,726 396.5 Communicatio	5						
370.3 Receiving Welts 566 566 371.3 Pumping Equipment 78,206 78,206 389.3 Other Plant & Misc. Equipment 0 0 0 TREATMENT AND DISPOSAL PLANT 353.4 Land & Land Rights 0 0 0 0 0 0 0 0 0			_	-			
9 371.3 Pumping Equipment 78,206 78,206 389,3 Other Plant & Misc. Equipment 0 0 1 THEATMENT AND DISPOSAL PLANT 2 353.4 Land & Land Rights 0 0 0 354.4 Structures & Improvements 16,163 16,163 4 390.4 Treatment & Disposal 79,567 79,567 5 381.4 Plant Sewers 3,345 3,345 6 382.4 Outtall Sewer Lines 0 0 0 7 389.4 Other Plant & Misc. Equipment 6,927 6,927 8 GENERAL PLANT 9 353.5 Land & Land Rights 0 0 354.5 Structures & Improvements 1,221 390.5 Office Furniture & Equipment 1,583 390.5 Computer Equipment 4,177 391.5 Transportation Equipment 3,947 392.5 Stores Equipment 17 393.5 Tools, Shop & Garage Equipment 960 394.5 Laboratory Equipment 289 395.5 Power Operated Equipment 4,09 396.5 Communication Equipment 4,09 396.5 Communication Equipment 4,09 397.5 Miscellaneous Equipment 4,40 397.5 Miscellaneous Equipment 4,40			•	_			
### THEATMENT AND DISPOSAL PLANT ### THEATMENT AND DISPOSAL PLANT ### S59.4 Land & Land Rights							
THEATMENT AND DISPOSAL PLANT 23 353.4 Land & Land Rights 0 0 354.4 Structures & Improvements 16,163 16,163 390.4 Treatment & Disposal 79,567 381.4 Plant Sewers 3,345 3,345 26 382.4 Outfall Sewer Lines 0 0 27 389.4 Other Plant & Misc. Equipment 6,927 6,927 28 GENERAL PLANT 29 353.5 Land & Land Rights 0 30 354.5 Structures & Improvements 1,221 30 390.5 Office Furniture & Equipment 1,583 390.5 Office Furniture & Equipment 4,177 30 391.5 Transportation Equipment 3,947 392.5 Stores Equipment 17 393 395.5 Tools, Shop & Garage Equipment 960 394.5 Laboratory Equipment 289 395.5 Power Operated Equipment 1,726 39 395.5 Communication Equipment 4,80 397.5 Miscellaneous Equipment 480 397.5 Miscellaneous Equipment 119	_		, , , , , , , , , , , , , , , , , , , ,				
22 353.4 Land & Land Rights 0 0 0 33 354.4 Structures & Improvements 16,163 16,163 44 380.4 Treatment & Disposal 79,567 55 381.4 Plant Sewers 3,345 3,345 65 382.4 Outtall Sewer Lines 0 0 0 67 389.4 Other Plant & Misc. Equipment 6,927 6,927 8 GENERAL PLANT 9 353.5 Land & Land Rights 0 10 354.5 Structures & Improvements 1,221 13 390.5 Office Furniture & Equipment 1,583 12 390.51 Computer Equipment 4,177 13 391.5 Transportation Equipment 3,947 14 392.5 Stores Equipment 17 15 393.5 Tools, Shop & Garage Equipment 960 16 394.5 Laboratory Equipment 289 17 395.5 Power Operated Equipment 1,726 18 396.5 Communication Equipment 480 19 397.5 Miscellaneous Equipment 119	0	389,3 Other Plant & Misc. Equipment	0	0			
33 354.4 Structures & Improvements 16,163 16,163 16,163 380.4 Treatment & Disposal 79,567 79,567 381.4 Plant Sewers 3,345 3,345 3,345 382.4 Outfall Sewer Lines 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							
24 380.4 Treatment & Disposal 79,567 79,567 25 381.4 Plant Sewers 3,345 3,345 26 382.4 Outfall Sewer Lines 0 0 0 27 389.4 Other Plant & Misc. Equipment 6,927 6,927 28 GENERAL PLANT 29 353.5 Land & Land Rights 0 354.5 Structures & Improvements 1,221 390.5 Office Furniture & Equipment 4,177 39 391.5 Transportation Equipment 3,947 392.5 Stores Equipment 17 393.5 Stores Equipment 17 393.5 Tools, Shop & Garage Equipment 960 394.5 Laboratory Equipment 289 395.5 Power Operated Equipment 1,726 396.5 Communication Equipment 480 397.5 Miscellaneous Equipment 480 397.5 Miscellaneous Equipment 119			_				
381.4 Plant Sewers 3,345 3,345 382.4 Outfall Sewer Lines 0 0 0 389.4 Other Plant & Misc. Equipment 6,927 6,927 88 GENERAL PLANT 9 353.5 Land & Land Rights 0 354.5 Structures & Improvements 1,221 390.5 Office Furniture & Equipment 1,583 390.51 Computer Equipment 4,177 391.5 Transportation Equipment 3,947 392.5 Stores Equipment 17 393.5 Tools, Shop & Garage Equipment 960 394.5 Laboratory Equipment 289 395.5 Power Operated Equipment 1,726 395.5 Power Operated Equipment 480 397.5 Miscellaneous Equipment 480 397.5 Miscellaneous Equipment 119							
382.4 Outfall Sewer Lines 0 0 389.4 Other Plant & Misc. Equipment 6,927 6,927 88 GENERAL PLANT 99 353.5 Land & Land Rights 0 10 354.5 Structures & improvements 1,221 11 390.5 Office Furniture & Equipment 1,583 12 390.51 Computer Equipment 4,177 13 391.5 Transportation Equipment 3,947 14 392.5 Stores Equipment 17 15 393.5 Tools, Shop & Garage Equipment 960 16 394.5 Laboratory Equipment 289 17 395.5 Power Operated Equipment 1,726 18 396.5 Communication Equipment 480 19 397.5 Miscellaneous Equipment 119				• • •			
### GENERAL PLANT ### Season							
9 353.5 Land & Land Rights 0 354.5 Structures & Improvements 1,221 390.5 Office Furniture & Equipment 1,583 2 390.51 Computer Equipment 4,177 391.5 Transportation Equipment 17 393.5 Stores Equipment 17 393.5 Tools, Shop & Garage Equipment 289 394.5 Laboratory Equipment 289 395.5 Power Operated Equipment 1,726 396.5 Communication Equipment 480 397.5 Miscellaneous Equipment 119			•	_			
9 353.5 Land & Land Rights 0 354.5 Structures & Improvements 1,221 390.5 Office Furniture & Equipment 1,583 390.5 1 Computer Equipment 4,177 391.5 Transportation Equipment 17 393.5 Stores Equipment 17 393.5 Tools, Shop & Garage Equipment 289 394.5 Laboratory Equipment 289 395.5 Power Operated Equipment 1,726 396.5 Communication Equipment 480 397.5 Miscellaneous Equipment 119	••	GENERAL DI ANT					-
354.5 Structures & Improvements 1,221 390.5 Office Furniture & Equipment 1,583 390.5 1 Computer Equipment 4,177 391.5 Transportation Equipment 3,947 392.5 Stores Equipment 17 393.5 Tools, Shop & Garage Equipment 960 394.5 Laboratory Equipment 289 395.5 Power Operated Equipment 1,726 396.5 Communication Equipment 480 397.5 Miscellaneous Equipment 119			•				
390.5 Office Furniture & Equipment 1,583 390.51 Computer Equipment 4,177 391.5 Transportation Equipment 3,947 392.5 Stores Equipment 17 393.5 Tools, Shop & Garage Equipment 960 394.5 Laboratory Equipment 289 395.5 Power Operated Equipment 1,726 396.5 Communication Equipment 480 9 397.5 Miscellaneous Equipment 119	-		-				
390.51 Computer Equipment 4,177 391.5 Transportation Equipment 3,947 392.5 Stores Equipment 17 393.5 Tools, Shop & Garage Equipment 960 394.5 Laboratory Equipment 289 395.5 Power Operated Equipment 1,726 386.5 Communication Equipment 480 397.5 Miscellaneous Equipment 119	_		•				
391.5 Transportation Equipment 3,847 4 392.5 Stores Equipment 17 5 393.5 Tools, Shop & Garage Equipment 960 6 394.5 Laboratory Equipment 289 67 395.5 Power Operated Equipment 1,726 68 396.5 Communication Equipment 480 69 397.5 Miscellaneous Equipment 119							
392.5 Stores Equipment 17 393.5 Tools, Shop & Garage Equipment 960 394.5 Laboratory Equipment 289 37 395.5 Power Operated Equipment 1,726 38 396.5 Communication Equipment 480 39 397.5 Miscellaneous Equipment 119							
393.5 Tools, Shop & Garage Equipment 960 394.5 Laboratory Equipment 289 395.5 Power Operated Equipment 1,726 396.5 Communication Equipment 480 397.5 Miscellaneous Equipment 119	_						
394.5 Laboratory Equipment 289 395.5 Power Operated Equipment 1,726 396.5 Communication Equipment 480 397.5 Miscellaneous Equipment 119	-						
37 395.5 Power Operated Equipment 1,726 98 396.5 Communication Equipment 480 99 397.5 Miscellaneous Equipment 119	_						
8 396.5 Communication Equipment 480 9 397.5 Miscellaneous Equipment 119	-						
9 397.5 Miscellaneous Equipment 119							
	_						
	_						
1 Total 368,345 188,346 137,466 27,459							

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Washington / Sunny Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	NTANGIBLE PLANT	-				
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	100	100			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	35		35		
9	361.2 Collection Sewers - Gravity	6,222	•	6,222		
10	362.2 Special Collecting	0	0		4.005	
11 12	363.2 Services to Customers 364.2 Flow Measuring Devices	1,395 787	787		1,395	
13	365.2 Flow Measuring Installation	/8/ 0	/8/ 0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	ŏ			
18	370.3 Receiving Wells	283	283			
19	371.3 Pumping Equipment	5.865	5.865			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	1,896	1,696			
24	380.4 Treatment & Disposal	6,825	6,825			
25	381.4 Plant Sewers	596	596			
26	382.4 Outfall Sewer Unes	0	0			
27	389.4 Other Plant & Misc. Equipment	1,627	1,627			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	130				
31	390.5 Office Furniture & Equipment	214				
32	390.51 Computer Equipment	1,422				
33	391.5 Transportation Equipment	820				
34	392.5 Stores Equipment	3				
35	393.5 Tools, Shop & Garage Equipment	112				
36	394.5 Laboratory Equipment	108				
37 38	395.5 Power Operated Equipment	170				
39	396.5 Communication Equipment	93				
40	397.5 Miscellaneous Equipment 398.5 Other Tangible Plant	28 79				
41	Total Depreciation Expense	28,610	17,779	6,257	1,395	
42	1996 Average Depreciable Plant lass Land	712,787	346,953	281,316	53,057	
43	Composite Depreciation Rate	4.01%	5.09%	2.22%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Washington / Sunny Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

1998 Average Plant Main Service	• ,
1 NTANGIBLE PLANT 2 351.1 Organization 0 0 0 3 352.1 Franchises 0 0 0 4 389.1 Other Plant & Misc. Equipment 0 0 0 5 COLLECTION PLANT 6 353.2 Land & Land Rights 0 0 0 8 360.2 Collection Sewers - Force 22 22 9 361.2 Collection Sewers - Gravity 3,982 3,982 10 362.2 Special Collecting 0 0 0 11 363.2 Services to Customers 0 0 13 362.2 Special Collecting 0 0 0 13 362.2 Flow Measuring Devices 0 0 0 13 365.2 Flow Measuring Installation 0 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 0 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land Rights 0 0 0 18 370.3 Receiving Wells 181 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 0 17 TREATMENT AND DISPOSAL PLANT	e Supporting
2 351.1 Organization 0 0 0 3 352.1 Franchises 0 0 0 4 389.1 Other Plant & Misc. Equipment 0 0 5 COLLECTION PLANT 6 353.2 Land & Land Rights 0 0 0 7 354.2 Structures & Improvements 0 0 0 8 360.2 Collection Sewers - Force 22 22 9 361.2 Collection Sewers - Gravity 3,982 3,982 10 362.2 Special Collecting 0 0 0 11 363.2 Services to Customers 0 0 12 364.2 Flow Measuring Devices 0 0 0 13 365.2 Flow Measuring Installation 0 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land Rights 0 0 0 17 354.3 Structures & Improvements 0 0 0 18 370.3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 TREATMENT AND DISPOSAL PLANT	ion Schedules
2 351.1 Organization 0 0 0 3 352.1 Franchises 0 0 0 4 389.1 Other Plant & Misc. Equipment 0 0 0 5 COLLECTION PLANT 6 353.2 Land & Land Rights 0 0 0 7 354.2 Structures & Improvements 0 0 0 8 360.2 Collection Sewers - Force 22 22 9 361.2 Collection Sewers - Gravity 3,982 3,982 10 362.2 Special Collecting 0 0 0 11 363.2 Services to Customers 0 0 0 12 364.2 Flow Measuring Devices 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3 352.1 Franchises 0 0 0 4 389.1 Other Plant & Misc. Equipment 0 0 0 5 COLLECTION PLANT 6 353.2 Land & Land Rights 0 0 0 7 354.2 Structures & Improvements 0 0 0 8 360.2 Collection Sewers - Force 22 22 9 361.2 Collection Sewers - Gravity 3,982 3,982 10 362.2 Special Collecting 0 0 0 11 363.2 Services to Customers 0 0 0 12 364.2 Flow Measuring Devices 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	MFR Vol. 3,
5	Book 1, B-14
6 353.2 Land & Land Rights 0 0 0 7 354.2 Structures & Improvements 0 0 0 8 360.2 Collection Sewers - Force 22 22 9 361.2 Collection Sewers - Gravity 3,982 3,982 10 362.2 Special Collecting 0 0 0 11 363.2 Services to Customers 0 0 12 364.2 Flow Measuring Devices 0 0 0 0 13 365.2 Flow Measuring Installation 0 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 0 0 15	- ,
7 354.2 Structures & Improvements 0 0 8 360.2 Collection Sewers - Force 22 22 9 361.2 Collection Sewers - Gravity 3,982 3,982 10 362.2 Special Collecting 0 0 11 363.2 Services to Customers 0 0 12 364.2 Flow Measuring Devices 0 0 13 365.2 Flow Measuring Installation 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PUMPING PLANT 0 0 16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 0 0 18 370.3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 21 TREATMENT AND DISPOSAL PLANT	
8 360,2 Collection Sewers - Force 22 22 9 361.2 Collection Sewers - Gravity 3,982 3,982 10 362.2 Special Collecting 0 0 0 11 363.2 Services to Customers 0 12 364.2 Flow Measuring Devices 0 0 0 13 365.2 Flow Measuring Installation 0 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land Rights 0 0 0 17 354.3 Structures & Improvements 0 0 18 370.3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 TREATMENT AND DISPOSAL PLANT	
9 361.2 Collection Sewers - Gravity 3,982 3,982 10 362.2 Special Collecting 0 0 0 11 363.2 Services to Customers 0 12 364.2 Flow Measuring Devices 0 0 0 13 365.2 Flow Measuring Installation 0 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land Rights 0 0 0 17 354.9 Structures & Improvements 0 0 0 18 370.3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 TREATMENT AND DISPOSAL PLANT	
10 362.2 Special Collecting 0 0 0 11 363.2 Services to Customers 0 12 364.2 Flow Measuring Devices 0 0 0 13 365.2 Flow Measuring Installation 0 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land Rights 0 0 0 17 354.3 Structures & Improvements 0 0 0 18 370.3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 TREATMENT AND DISPOSAL PLANT	
11 363.2 Services to Customers 0 12 364.2 Flow Measuring Devices 0 0 13 365.2 Flow Measuring Installation 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 0 0 18 370.3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 TREATMENT AND DISPOSAL PLANT	
12 364.2 Flow Measuring Devices 0 0 13 365.2 Flow Measuring Installation 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land flights 0 0 17 354.3 Structures & Improvements 0 0 18 370.3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 TREATMENT AND DISPOSAL PLANT	
13 365.2 Flow Measuring Installation 0 0 14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 0 0 18 370.3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 21 TREATMENT AND DISPOSAL PLANT	0
14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 0 0 18 370.3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 21 TREATMENT AND DISPOSAL PLANT	
14 389.2 Other Plant & Misc. Equipment 0 0 15 SYSTEM PUMPING PLANT 16 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 0 0 18 370.3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 21 TREATMENT AND DISPOSAL PLANT	
16 353.3 Land & Land Rights 0 0 0 17 354.3 Structures & Improvements 0 0 18 370.3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0	
17 354.3 Structures & Improvements 0 0 18 370.3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0	
18 370,3 Receiving Wells 181 181 19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 TREATMENT AND DISPOSAL PLANT	
19 371.3 Pumping Equipment 3,754 3,754 20 389.3 Other Plant & Misc. Equipment 0 0 21 TREATMENT AND DISPOSAL PLANT	
20 389,3 Other Plant & Misc. Equipment 0 0 21 TREATMENT AND DISPOSAL PLANT	
21 TREATMENT AND DISPOSAL PLANT	
22 363 4 Land 2 Land Binhts 0 0	
23 354.4 Structures & Improvements 678 678	
24 380.4 Treatment & Disposal 2,728 2,728	
25 381.4 Plant Sewers 238 238	
26 382.4 Outtall Sewer Lines 0 0	
27 389.4 Other Plant & Misc. Equipment 650 650	
28 GENERAL PLANT	
29 353.5 Land & Land Rights 0	
30 354,5 Structures & Improvements 0	
31 390.5 Office Furniture & Equipment 0	
32 390.51 Computer Equipment 0	
33 391.5 Transportation Equipment 0	
34 392.5 Stores Equipment 0	
35 393.5 Tools, Shop & Garage Equipment 0	
36 394.5 Laboratory Equipment 0	
37 395.5 Power Operated Equipment 0	
38 396.5 Communication Equipment 0	
39 397.5 Miscellaneous Equipment 0	
40 398.5 Other Tangible Plant 0	
41 Non Used & Useful Depredation Expense 12,233 8,229 4,004	0
42 CIAC Amortization 109 99 7	3
43 Non Used & Useful Percentage 23% 20% 33%	0%
44 Non Used & Useful CIAC Amortization 25 20 2	0

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Washington / Sunny Hills

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation; Rule 25-30.565 (4) (I) (m) A schedule showing total collections of contributions-In-ald-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (I).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

		(1)	(2)	(3)	(4)
Line No.		Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
	1	Plant Capacity Fees	1,983	361	MFR Vol. 3,
	2	Line/Main Extensions	225	38	Book 1, A-12, A-14
	3	Contributed Lines	0	0	
	4	Cont. Prpty Other than Lines	0	0	
	5	Service Installation Fees	100	18	
	6	TOTAL SEWER CIAC	2,308	417	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

cket No.: si Year E	SSU / Washington / Sunny Hills :: 950495			FPSC Schedule No. 10 Page 1 of 1 Preparer; Bliss	
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	173	1,0	173	MFR Vol. 5, 1996
2	3/4"	0	1.5	0	Sch. E-13
3	1*	1	2.5	3	
4	1 1/2"	0	5.0	0	
5	2*	0	8.0	0	
6	3*	0	1 6 .0	0	
7	4*	0	25.0	0	
8	6*	0	50.0	0	
9	8"	0	80.0	0	
10 11	10" Subtotal	174	115.0	176	
	General/Multi-Family/ & Wholesale	:			
12	5/8" x 3/4"	5	1.0	5	
13	3/4"	0	1.5	0	
14	1*	0	2.5	0	
15	1 1/2"	0	5.0	0	
16	2*	0	0.8	0	
17	3"	0	16.0	0	
18	4*	0	25.0	0	
19	6*	0	50.0	0	
20	8"	0	80.0	0	
21	10"	0	115.0	0	
22	Subtotal	5		5	
23	Total Number of ERCs	179		181	

CALCULATIONS OF ERCO AT DESIGN CAPACITY AND FUTURE ERCO- WASTEWATER

Company: SSU / Washington / Sunny Hills Docket No.: 950495 Test Year Ended: 12/31/96

Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Paga 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	181 1.017	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	184	
4	Used & Useful Percentage	79.93%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	230	
6	Future ERCs	46	
7	Projected Average Annual Growth In ERCs	1	Sch. 12 (s)
8	Number of Years to Design Capacity	76.79	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	181 1.003	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	181	MFR Vol 6.
12	Permitted No. of Lots/ERC's @ 12/31/96	504	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	504	
15	Future ERCs	323	
16	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
17	Number of Years to Design Capacity	538.16166	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Washington / Sunny Hills Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s)

Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		181	Vol 6, Book 1
2	1997	1	181	Sch F-8
3	1998	1	182	
4	1999	1	182	
5	2000	1	183	
6	2001	1	184	
7	2002	1	184	
8	2003	1	185	
9	2004	1	185	
10	2005	i	186	
11	2006	i	187	
12	2007	i	187	
13	2008	i	188	
14	2009	1	188	
15	2010	1	189	
16	2011	i	190	
17	2012	1	190	
18	2013	i	191	
19	2014	i	191	
20	2015	1	192	
21	2016	i	193	
22	2017	i	193	
23	2018	i	194	
24	2019	i	194	
25	2020	i	195	
26	2021	i	196	
27	2022	i	196	
28	2023	i	197	
29	2024	ì	197	
30	2025	i	198	
31	2026	i	199	
32	2027	i	199	
33	2028	i	200	
34	2029	i	200	
35	2030	i	201	
36	2031	i	202	
37	2032	1	202	
38	2033	1	202	
39	2034	1	203 203	
40	2035	1	203	
41	2036	1	205	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Washington / Sunny Hills Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Refer to Volume Vill, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Washington / Sunny Hills Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 .	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Washington / Sunny Hills

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Washington / Sunny Hills

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and

capacity of proposed plant expansion

FPSC Schedule No. 16 (s)

Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Washington / Sunny Hills

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading. FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU does not foresee the imposition of mandated upgrades resulting from
2	the developer agreement identified in Volume VIII. Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Washington / Sunny Hills Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (ν) A statement of the existing and proposed on-alte and off-site main installation charges or policy

Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

FPSC

Line No.	Description		
1 2	SSU proposes to maintain the existing off-site and on-site		

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company; SSU / Washington / Sunny Hills

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as approplate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

ne lo. Se	(1)	(2) Present	(3) Stand Alone	(4) Supporting Schedules
		-		
(1)) Wastewater Plant Capacity Charges:			
1	Per ERC - All Customers	N/A	\$5,843.53	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$7.98	Sch. 3 (s)
(2)) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$1,314.43	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$16.23	Sch. 4 (s)
(4)) Service installation Charges:			
;	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
3	Per Connection - 6"	N/A	\$227.00	Sch 5 (s)
' To	otal Minimum Charges - (4" aerylce)	\$ 350.00	\$7,327.96	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$834,696	\$171,456	\$21	\$1,006,173	Sch. 6 (s) p 1
2	Land	\$73,943			\$73,943	Sch. 6 (s) p 1
3	Depreciable Assets	\$760,753	\$171,456	\$21	\$932,230	
4	Accumulated Depreciation to Date	\$169,126	\$40,089	\$3	\$209,218	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$312,130	\$40,089	\$3	\$352,222	
6	Net Plant at Design Capacity	\$ 522,566	\$131,367	\$18	\$653,951	
7	Transmission & Distribution / Collection Lines		\$171,456		\$171,456	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		17.04%	
9	CIAC to Date	\$0	\$58,716	\$4,550	\$63,266	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$519	\$26,915	\$202	\$27,636	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$519	\$26,915	\$202	\$27,636	
12	Future Customera (ERC) to be Connected	22	0	0	18	Sch. 11 (s)
13	Composite Depreciation Rate	5.05%	2.97%		4.70%	Sch. 6 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	NA	5.45%	Jan. 7 (0)
16	Requested Service Availability Charge Per ERC	\$5,843.53	\$1,314.43	\$170.00	\$7,327.96	Sch. 1 (s)
17	Level of CIAC at Design Capacity	22.28%	24.21%	N/A	26.03%	
18	Minimum Service Availability Charge Per ERC				\$4,126.82	
19	Level of CIAC at Design Capacity				17.04%	
20	Maximum Service Availability Charge Per ERC				\$24,760.70	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	130	56	81	117	Sch. 11 (s)
23	Current No. of Customers	108	86	81	81	Sch. 11 (s)
24	Annual Growth	6	6	N/A	6	Sch. 11 (s)
25	Calculation of Z	2	0		0	
26	Number of Years to Design Capacity	3.72	0.00	N/A	3.09	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer; Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$834,696	Sch. 6 (s) p 1
2	Lass: Accumulated Depreciation - Plant		(\$169,126)	Sch. 7 (s)
3	Net Plant In Service		\$665,570	
4	Used & Useful %		82.98%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$ 552, 2 78	
6	1996 ERCs		81	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		6	Sch. 12 (s)
8	Total ERCs		87	
9	Net Plant Per ERC		\$6,352	
10	Less: Utility Investment	8.00%	(\$508)	
11	Proposed Plant Capacity Fee Per ERC		\$5,844	
12	Proposed Plant Capaity Fee Per Gallon (732 Gallons Per ERC)		\$7.98	
	Calculation of Gallons Per ERC			MED VIJ E 1000
13	Total Consumption in Gallons		21,639,431	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		81	Sch. 10 (s)
15	Consumption Per ERC		267,153	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		732	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
	1996 Average Balance:		
1	Gross Book Value - Mains	\$171,456	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$40,089)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$131,367	
4	Used & Useful %	100.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$131,367	
6	1996 ERCs	81	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	6	
6	Total ERCs	87	
7	Net Plant Per ERC - Mains	\$1, 5 1 1	
8	Less: Utility Investment	13.00% (\$196)	
9	Proposed Main Extension Fee Per ERC	\$1,314	
-10	Proposed Main Extension Fee Per Foot (81 feet per lot)	\$16,23	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	6,598	Annual Report
12	B. Number of Lots	81	Sch. 11 (s)
13	C. Feet per Lot (A/B)	81	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

orical []	SU / Lake / Sunshine Parkway 950495 nded: Test Year Ended: 12/31/96 Projected [X]			FPSC Schedule No. 5 (a Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
dne No.	Descriptions	Unit	4"	6"
	ISTALLATIONS - Account 363			
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00
2	Materials a. Wye	1	7.42	14,31
3	b. 50' Sewer pipe SDR35	50	29.68	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
6 7	Open Cut Permit (If required) Total		At Cost \$49.51	A1 Cost \$106.66
a 1	Proposed Service Installation - Unpaved		\$170.00	\$227.00
9	All larger size service installations are at cost.			
10	Direct Labor /2 parenne v 8 kours)	Unit	4"	6"
10 11	Direct Labor (3 persons x 8 hours) Materials a. Wve	24	0.00	0.00
-				
11	Materials a. Wye	24	0.00 7.42	0.00 14.31
11 12	Materials a. Wye b. 50' Sewer pipe SDR35	24 1 50	0.00 7.42 29.68	0.00 14.31 67.50
11 12 13 14	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (If required)	24 1 50	0.00 7.42 29.68 5.30	0.00 14.31 67.50 9.54
11 12 13 14 15	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (# required) Pavement Repair	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00
11 12 13 14	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (If required)	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost	0.00 14.31 67.50 9.54 15.31 At Cost
11 12 13 14 15 16 17	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (If required) Pavement Repair Total Proposed Service Installation - Paved	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00
11 12 13 14 15 16 17	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (If required) Pavement Repair Total	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$196.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17 18	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (If required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at cost.	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$196.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17 18	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at cost. UNIT PRICES Descriptions Unit	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17 18	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (If required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at cost. UNIT PRICES Descriptions Unit	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$196.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
11 12 13 14 15 16 17 18 19	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (If required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
11 12 13 14 15 16 17 18 19 -	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (frequired) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping 1. Sewer pipe SDR 35	24 1 50 2 Hour	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
11 12 13 14 15 16 17 18 19	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rate (16.76%) Open Cut Permit (If required) Pavement Repair Total Proposed Service Installation - Paved All larger size service installations are at cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wastewater Tapping	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Sunshine Parkway

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

(1) (2)(3) (4) (5) (6)1996 Average Main **Plant** Service Supporting Line Schedules Installation No. Account No. and Name Balance Capacity Extension INTANGIBLE PLANT MFR Vol. 3. 2 351.1 Organization 0 0 352.1 Franchises 1,053 1,053 Book 1, A-6 389.1 Other Plant & Misc. Equipment COLLECTION PLANT 5 6 353.2 Land & Land Rights 73,943 73,943 354.2 Structures & Improvements 0 360.2 Collection Sewers - Force 115,756 115,756 A 9 361.2 Collection Sewers - Gravity 55,700 55,700 10 362.2 Special Collecting n O 363,2 Services to Customers 21 21 11 3,330 364.2 Flow Measuring Devices 3,330 12 13 365.2 Flow Measuring Installation 0 0 14 389.2 Other Plant & Misc, Equipment 1 1 15 SYSTEM PUMPING PLANT 0 16 353.3 Land & Land Rights n 354.3 Structures & Improvements 23,458 23,458 17 2,854 2,854 18 370.3 Receiving Wells 72,748 371.3 Pumping Equipment 72,748 19 20 389.3 Other Plant & Misc, Equipment TREATMENT AND DISPOSAL PLANT_ 21 353.4 Land & Land Rights 155.651 155,651 22 60,508 60,508 23 354.4 Structures & Improvements 312,028 312,028 380.4 Treatment & Disposal 24 6,105 6,105 25 381.4 Plant Sewers 382.4 Outfall Sewer Lines 56,435 56,435 26 66,578 389.4 Other Plant & Misc. Equipment 66,578 27 28 **GENERAL PLANT** 353.5 Land & Land Rights 26 29 262 354.5 Structures & Improvements 30 31 390.5 Office Furniture & Equipment 162 32 390,51 Computer Equipment 431 391,5 Transportation Equipment 249 33 34 392.5 Stores Equipment 2 35 393.5 Tools, Shop & Garage Equipment 90 36 394.5 Laboratory Equipment 82 395.5 Power Operated Equipment 103 37 395.5 Communication Equipment 38 47 39 397.5 Miscellaneous Equipment 21 40 398.5 Other Tangible Plant 40 834,696 Subtotal 1,007,688 171,456 21 41 0__ 0 42 Future Costs / CWIP 0 0 1,007,688 834,696 171,456 43 Total

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	0	Ö			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0	_	0		
10	362.2 Special Collecting	0	0		_	
11	363.2 Services to Customers	0	_		0	
12	364.2 Flow Measuring Devices	0	0			
13 14	365.2 Flow Measuring Installation 389.2 Other Plant & Misc. Equipment	0	0			
1-	368.2 Other Field & Misc. Equipment	Ü	U			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plent & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL FLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	17,165	17,165			
24	380.4 Treatment & Disposal	112,625	112,625			
25	381.4 Plant Sewers	2,416	2,416			
26	382.4 Outfall Sewer Lines	1,114	1,114			
27	389.4 Other Plant & Misc, Equipment	8,761	8,761			
28	GENERAL PLANT	_				
29 30	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements 390,5 Office Furniture & Equipment	0				
32	390,51 Computer Equipment	0				
33	391,5 Transportation Equipment	0				
34	392.5 Stores Equipment	ő				
35	393.5 Tools, Shop & Garage Equipment	ő				
36	394.5 Laboratory Equipment	ō				
37	395.5 Power Operated Equipment	ō				
38	396.5 Communication Equipment	ō				
39	397.5 Miscellaneous Equipment	ō				
40	398.5 Other Tangible Plant	o				
41	Net Non Used & Usaful	142,081	142,081	0	0	
42	Additional Non Used & Usaful	0	0	Ō	0	
43	Total Net Non Useci & Useful	142,081	142,081	0	0	
44	Total Net Plant	1,007,688	834,696	171,456	21	
45	Used & Useful Percentage	B6%	83%	100%	100%	
,-	or popular i midelitoria	00 /8	- 03.74	100 %	100 70	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1991				
ne o,	Account No. and Name	Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	238	238			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	Ō	0			•
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
В	360.2 Collection Sewers - Force	11,264		11,264		
9	361,2 Collection Sewers - Gravity	28,825		28,825		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	3			3	
12	364.2 Flow Measuring Devices	-158	-158			
13	365.2 Flow Measuring Installation	0	0			
14	389,2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	2,304	2,304			
18	370.3 Receiving Wells	277	277			
19	371.3 Pumping Equipment	11,731	11,731			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	20,791	20,791			
24	390.4 Treatment & Disposal	51,439	51,439			
25	381.4 Plant Sewers	517	517			
26	382.4 Outfall Sewer Lines	35,679	35,679			
27	389.4 Other Plant & Misc. Equipment	46,308	48,308			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	62				
31	390.5 Office Furniture & Equipment	80				
32	390.51 Computer Equipment	211				
33	391.5 Transportation Equipment	200				
34	392.5 Stores Equipment	1				
35	393.5 Tools, Shop & Garage Equipment	48				
36	394.5 Laboratory Equipment	15				
37	395.5 Power Operated Equipment	87				
38 39	396.5 Communication Equipment	25				
10	397.5 Miscellaneous Equipment	6				
U	398.5 Other Tangible Plant	28				
1	Total	209,981	169,126	40,089	3	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
h *===		1996	CH4	Mala	Service	Supporting
Line No.	Account No. and Name	Depreciation Expense	Plant Capacity	Main Extension	installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	26	26			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	ō			200K 1, 0-14
5	COLLECTION PLANT					
6	353,2 Land & Land Rights	0	0			
. 7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	3,855		3,855		
9	361.2 Collection Sewers - Gravity	1,237		1,237		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	1			1	
12	364.2 Flow Measuring Devices	666	666			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	734	734			
18	370.3 Receiving Wells	95	95			
19	371.3 Pumping Equipment	4,045	4,045			
20	399.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	1,894	1,894			
24	380.4 Treatment & Disposal	17,349	17,349			
25	381.4 Plant Sewers	175	175			
26	382.4 Outfall Sewer Lines	1,879	1,879			
27	389.4 Other Plant & Misc. Equipment	3,702	3,702			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	7				
31	390.5 Office Furniture & Equipment	11				
32	390.51 Computer Equipment	72				
33	391.5 Transportation Equipment	41				
34	392.5 Stores Equipment	0				
. 35	393.5 Tools, Shop & Garage Equipment	6				
36	394.5 Laboratory Equipment	5				
37	395.5 Power Operated Equipment	9				
38	396.5 Communication Equipment	5				
39	397.5 Miscellaneous Equipment	1				
40	399.5 Other Tangible Plant	4				
41	Total Depreciation Expense	35,819	30,565	5,092	1	
42	1996 Average Depreciable Plant less Land	778,069	605,102	171,456	21	
43	Composite Depreciation Rate	4,60%	5.05%	2.97%	4.86%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	ō	ō			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	Ō	Ō			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	ŏ	ō			
8	360.2 Collection Sewers - Force	ō		0		
Ð	361.2 Collection Sewers - Gravity	ő		ő		
10	362.2 Special Collecting	Ö	0	U		
		0	U		0	
11	363.2 Services to Customers	Ö	0		U	
12	364.2 Flow Measuring Devices	_	0			
13	365.2 Flow Measuring Installation	0	_			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	a			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354,4 Structures & Improvements	819	819			
24	380,4 Treatment & Disposal	7,498	7,498			
25	381.4 Plant Sewers	76	76			
26	382.4 Outfall Sewer Lines	101	101			
27	389.4 Other Plant & Misc. Equipment	1,600	1,600			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	ŏ				
32	390.51 Computer Equipment	ō				
33	391,5 Transportation Equipment	ő				
34	392.5 Stores Equipment	ŏ				
35	393.5 Tools, Shop & Garage Equipment	Ö				
36	394.5 Laboratory Equipment	0				
37		0				
37	395.5 Power Operated Equipment	0				
38 39	396.5 Communication Equipment	0				
	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	U				
41	Non Used & Useful Depreciation Expense	10,094	10,0 94	0	O	
42	CIAC Amortization	2,382	0	2,161	221	
43	Non Used & Useful Percentage	14%	17%	0%	0%	
44	Non Used & Useful CIAC Amortization	336	0	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (I) (m) A schedula showing total collections of contributions-in-aid-of-construction (CfAC). A detail statement of accumulated amortization of CfAC as listed in (1).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

		(1)	(2)	(3)	(4)
Line No.		Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
	1	Plant Capacity Fees	0	519	MFR Vol. 3,
	2	Line/Main Extensions	45,076	25,719	Book 1, A-12, A-14
	3	Contributed Lines	13,640	1,196	
	4	Cont. Prpty Other than Lines	-6,820	-6 26	
	5	Service Installation Fees	4,550	202	
	6	TOTAL SEWER CIAC	56,446	27,010	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

ocket No.: est Year E	SSU / Lake / Sunshine Parkway 950495 nded: 12/31/96 Projected [X]	Explanation: Rule 25- number of active custr class, and the related Describe method by w	FPSC Schedule No. 10 (s Page 1 of 1 Preparer: Bliss		
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customere	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	0	1.0	0	MFR Vol. 5, 1996
2	3/4"	0	1.5	0	Sch. E-13
3	1*	0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2*	0	8.0	0	
6	3°	0	16.0	0	
7	4*	0	25.0	0	
8	6"	0	50.0	0	
9 10	8" 10"	0	80.0	0	
11	Subtotal Subtotal	0	115.0	0	
	General/Multi-Family/ & Wholesa	ile:			
12	5/8" x 3/4"	4	1.0	4	
13	3/4"	ó	1.5	Ó	
14	1"	0	2.5	0	
15	1 1/2"	1	5.0	5	
16	2*	1	8.0	8	
17	3*	4	16.0	64	
18	4*	0	25.0	0	
19	6" 8"	0	50.0	0	
20 21	6. 10.	0	80.0	0	
22	Subtotal	<u>0</u>	115.0	<u>0</u> 81	
23	Total Number of ERCs	10		81	

CALCULATIONS OF ERCS AT DESIGN CAPACITY AND FUTURE ERCS- WASTEWATER

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (l) A detailed statement defining the capacity of the treatment tacilities and collection system in terms of ERCs as used in developing the service availability charge. **FPSC** Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Maine	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	81 1.333	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	108	
4	Used & Useful Percentage	82.98%	Sch. 6 (s), p 2
5	Plant Capacity In ERCs	130	
6	Future ERCs	22	
7	Projected Average Annual Growth in ERCs	6	Sch. 12 (s)
8	Number of Years to Design Capacity	3.72	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	81 1.067	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	86	MFR Vol 6,
12	Permitted No. of Lots/ERC's @ 12/31/96	56	Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	56	
15	Future ERCs	0	
16	Projected Average Annual Growth in ERCs	6	Sch. 12 (s)
17	Number of Years to Design Capacity	0	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer. Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		81	Vol 6, Book 1
2	1997	6	87	Sch F-8

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 'Historical [) Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	None - The company can not predict when property would be contributed under the
2	developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC

Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line Na.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.	

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-90.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1	

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FP\$C

Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	SSU proposes to maintain the existing off-site and on-site	

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Lake / Sunshine Parkway Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s)
Page 1 of 1
-Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / St. t.ucie / Tropical Isles

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

t.ine No.	(1) Service Avellability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules	
	(1) Wastewater Plant Capacity Charges:				
1	Per ERC - All Customers	N/A	\$572.21	Sch. 3 (s)	
2	Per Gallon - Residential	N/A	N/A	Sch. 3 (s)	
	(2) Main Extension Charges:				
3	Per ERC - All Customers	Actual Cost less 20%	\$331.61	Sch. 4 (s)	
4	Per Foot - Residential	N/A	\$1 5.79	Sch. 4 (s)	
	(4) Service Installation Charges:				
5	Per Connection - 4"	N/A	\$170.00	Sch. 5 (s)	
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)	
7	Total Minimum Charges - (4" service)	\$0.00	\$1,073.82		

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / St. Lucie / Tropical Isles

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$288,550	\$167,291	\$19,019	\$474,680	Sch. 6 (s) p 1
2	Lend	\$4			\$4	Sch. 6 (s) p 1
3	Depreciable Assets	\$286,546	\$167,291	\$19,019	\$474,856	
4	Accumulated Depreciation to Date	\$88,948	\$39,330	\$4,422	\$110,700	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$67,137	\$44,709	\$4,422	\$118,268	
6	Net Plant at Design Capacity	\$221,413	\$122,582	\$14,597	\$ 358,592	
7	Transmission & Distribution / Collection Lines		\$167,291		\$187,291	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		35.23%	
9	CIAC to Date	\$0	\$101,920	\$0	\$101,920	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$0	\$23,360	\$0	\$23,360	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$0	\$26,637	\$0	\$26,637	
12	Future Customers (ERC) to be Connected	0	25	0	9	Sch. 11 (s)
13	Composite Depreciation Rate	4.69%	3.07%		4.09%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	20.99%	
16	Requested Service Availability Charge Per ERC	\$572.21	\$331.81	\$170.00	\$1,073.82	Sch. 1 (s)
17	Level of CIAC at Design Capacity	0.09%	68.09%	N/A	23.80%	
18	Minimum Service Availability Charge Per ERC				\$5,457.49	
19	Level of CIAC at Design Capacity				35.23%	
20	Maximum Service Availability Charge Per ERC				\$20,704.47	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	409	334	284	381	Sch. 11 (s)
23	Current No. of Customers	408	309	284	284	Sch. 11 (s)
24	Annual Growth	24	24	N/A	24	Sch. 11 (s)
25	Calculation of Z	0	0	N/A	0	
26	Number of Years to Design Capacity	0.01	1.05	N/A	0.39	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / St. Lucie / Tropical tales Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated. **FPSC** Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General	Plant)	\$ 288, 5 50	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant	_	(\$66,948)	Sch. 7 (s)
3	Net Plant In Servica		\$221,602	
4	Used & Useful %		99.92%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$221,420	
6	1996 ERCs		284	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		72	Sch. 12 (s)
8	Total ERCs		356	
9	Net Plant Per ERC		\$622	
10	Less: Utility Investment	8.00%	(\$50)	
11	Proposed Plant Capacity Fee Per ERC	·	\$572	
12	Proposed Plant Capaity Fee Per Gellon (N/A Galic	ons Per ERC)	N/A	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gellons		N/A	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		284	\$ch. 10 (s)
15	Consumption Per ERC		N/A	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC	_	N/A	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / St. Lucie / Tropical Isles Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
	1996 Average Belance:		,	
1	Gross Book Value - Mains		\$167,291	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	_	(\$39,330)	Sch. 7 (s)
3	Net Plant in Sarvice - Mains		\$127,961	
4	Used & Useful %	_	91.7%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$117,396	
6	1996 ERCs		284	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		24	
6	Total ERCs	_	306	
7	Net Plant Par ERC - Mains		\$381	
6	Less: Utility Investment	13.00%	(\$50)	
9	Proposed Main Extension Fee Per ERC	•	\$332	
10	Proposed Main Extension Fee Per Foot (21 feet par lot)		\$15.79	
	Calculation of Fest Per Lot			
11	A. Installed Footage of Collection Mains		6,063	Annual Report
12	B. Number of Lots		284	Sch. 11 (s)
13	C. Feet per Lot (A/B)		21	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

FPSC Company: SSU / St. Lucie / Tropical Isles Schedule No. 5 (8) Docket No.: 950495 Page 1 of 1 Test Year Ended: Test Year Ended: 12/31/96 Preparer: Bliss Historical [] Projected [X] (3) (4) (2) (1) Line 6" Unit Descriptions No. **SERVICE INSTALLATIONS - Account 363** 0.00 0.00 Direct Labor (2 parsons x 4 hours) 14.31 7.42 2 Materials a. We 67.50 b. 50' Sewer pipe SDR35 29.68 3 50 5.30 9.54 c. 45 degree elbow 4 7.11 15.31 5 A & G Overhead Rate (16.76%) At Cost At Cost Open Cut Permit (if required) 6 Total \$49.51 \$106.66 \$170.00 \$227.00 Proposed Service Installation - Unpaved All larger eize service installations ere at cost. **SERVICE INSTALLATIONS - Account 363** 4" 6" Unit 0.00 0.00 10 Direct Labor (3 persons x 8 hours) 24 7.42 14.31 11 Materials a. Wye 29.68 67.50 b. 50" Sewer pipe SDR35 50 12 9.54 13 c. 45 degree elbow 2 5.30 A & G Overhead Rate (16.76%) 7.11 15.31 14 At Cost At Cost Opan Cut Permit (if required) 15 137.00 137.00 16 Pavement Repair \$243.66 \$188.51 17 \$548.00 \$606.00 18 Proposed Service Installation - Paved All larger size service installations are at cost. 19 **UNIT PRICES** 6" Descriptions Unit 20 Direct Labor Hour \$0.00 \$0.00 Material for Wastewater Tapping \$0.59 \$1.35 21 Sewer pipe SDR 35 Foot Wye (8 X 4) or (8 X 6) Each \$7.42 \$14.31 22 \$4.77 \$2.65 23 3. 45 degree Elbow Each Price of materials include applicable state sales tax of 6.00% Labor includes insurence, fringe benefits, etc. at 34%. A & G Overhead allocations are only applicable to the purchase of materials.

Transportation O & M expenses for trucks & heavy equipment are booked separetely to Account 750

Pavement repair includes density test (\$90), limerock (\$17/yd).

asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

43

Company: SSU / St. Lucie / Tropical Isles **FPSC** Docket No.: 950495 Explanation: Rule 25-30.565 (4) (e) A schedule showing the Schedule No. 6 (s) Test Year Ended: 12/31/96 original cost of any existing treatment plants and the water T&D Page 1 of 2 Historical [] Projected [X] by Uniform System of Accounting account numbers as req. Preparer: Bliss by Rule 25-30.115, F.A.C. (1) (2) (3) (4) (5) (6) 1996 Line Plant Averaga Main Service Supporting No. Account No. and Name Balance Capacity Extension Installation Schedules 1 **INTANGIBLE PLANT** 2 351.1 Organization 0 0 MFR Vol. 3. Book 1, A-6 352.1 Franchises 3 464 464 389.1 Other Plant & Misc. Equipment 10 10 5 **COLLECTION PLANT** 6 353.2 Land & Land Rights 7 354.2 Structures & Improvements -33 -33 128.251 128,251 8 360,2 Collection Sewers - Force 9 361.2 Collection Sewers - Gravity 39,040 39,040 10 362.2 Special Collecting 63 63 19,019 11 363.2 Services to Customers 19,019 12 364.2 Flow Measuring Devices 3,538 3,538 365.2 Flow Measuring Installation 13 1 14 389.2 Other Plant & Misc. Equipment 8 8 SYSTEM PUMPING PLANT 15 ٥ 16 353.3 Land & Land Rights 0 17 354.3 Structures & Improvements 5 5 18 370.3 Receiving Wells 16 16 19 371.3 Pumping Equipment 1,884 1.884 20 389.3 Other Plant & Misc. Equipment 18 16 21 TREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 852 852 123,808 23 354.4 Structures & Improvements 123,808 24 380.4 Treatment & Disposal 157,748 157,748 25 381.4 Plant Sewers 0 0 26 382.4 Outfall Sewer Lines 153 153 27 389.4 Other Plant & Misc. Equipment 13 GENERAL PLANT 28 29 353.5 Land & Land Rights 626 354.5 Structures & Improvements 30 6.378 31 390.5 Office Furniture & Equipment 3,941 32 390.51 Computer Equipment 10,492 391.5 Trensportation Equipment 33 6,053 34 392.5 Stores Equipment 57 35 393 5 Tools, Shop & Garage Equipment 2,197 394,5 Laboratory Equipment 36 1.992 37 395.5 Power Operated Equipment 2.516 38 396.5 Communication Equipment 1,142 39 397.5 Miscellaneous Equipment 513 40 398.5 Other Tangible Plant 955 288,550 41 Subtotal 511,732 167,291 19,019 42 Future Costs / CWIP 0

511,732

Total

268,550

167,291

19,019

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / St. Lucie / Tropical Isles Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preperer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996	m.		0	0
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	ō	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	ō			200K 1,740
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	-3	-3			
8	360.2 Collection Sewers - Force	10,571		10,571		
9	361.2 Collection Sewers - Gravity	3,241		3,241		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0		-	
13	365.2 Flow Measuring Installation	ō	ō			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1	1			
18	370.3 Receiving Wells	2	2			
19	371.3 Pumping Equipment	235	235			
20	389.3 Other Plant & Misc. Equipment	2	2			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
28	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391,5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	14,049	237	13,812	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	14,049	237	13,812	0	
44	Total Net Plant	511,732	288,550	167,291	19,019	
45	Used & Useful Percentage	97%	100%	92%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / St. Lucie / Tropical Isles

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preperer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
_ine No.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Mein Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	59	59			Book 1, A-10
4	389.1 Other Plant & Misc. Equipment	2	2			DOOR I, II ID
5	COLLECTION PLANT					
6	353.2 Land & Lend Rights	0	0			
7	354.2 Structures & Improvements	-7	-7			
8	380.2 Collection Sewers - Force	30,315		30,315		
9	361.2 Collection Sewers - Gravity	9,015		9,015		
10	362.2 Special Collecting	2	2			
11	383,2 Services to Customers	4,422			4,422	
12	364,2 Flow Measuring Devices	466	486			
13	365,2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	1	1			
15	SYSTEM PUMPING PLANT					
18	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1	1			
18	370.3 Receiving Wells	3	3			
19	371.3 Pumping Equipment	-296	-296			
20	389.3 Other Plant & Misc. Equipment	3	3			
21	TREATMENT AND DISPOSAL PLANT	0	0			
22	353.4 Land & Land Rights	28,672	28,672			
23 24	354.4 Structures & Improvements 380.4 Treatment & Disposal	37,988	37,988			
25	381.4 Plant Sewers	37,560	0			
25 26	382.4 Outfall Sewer Lines	31	31			
27	389.4 Other Plant & Misc. Equipment	3	3			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	1,502				
31	390.5 Office Furniture & Equipment	1,948				
32	390.51 Computer Equipment	5,139				
33	391.5 Transportation Equipment	4,856				
34	392.5 Stores Equipment	21				
35	393.5 Tools, Shop & Garage Equipment	1,180				
36	394.5 Laboratory Equipment	356				
37	395.5 Power Operated Equipment	2,124				
38	396.5 Communication Equipment	591				
39	397.5 Miscellaneous Equipment	146				
40	398.5 Other Tangible Plant	883				
41	Total	129,246	66,948	39,330	4,422	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / St. Lucie / Tropical lales Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Frenchises	12	12			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	1	1			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	-1	-1	4.074		
8	360.2 Collection Sewers - Force	4,271		4,271		
8	381.2 Collection Sewers - Gravity	867		867		
10	362.2 Special Collecting	2	2		500	
11	363.2 Services to Customers	500	700		500	
12	364.2 Flow Measuring Devices	708	708			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	1	1			
19	371.3 Pumping Equipment	105	105			
20	389.3 Other Plant & Misc. Equipment	1	1			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	3,875	3,875			
24	380.4 Treatment & Disposal	8,771	8,771			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	5	5			
27	389.4 Other Plant & Misc. Equipment	1	1			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	159				
31	390.5 Office Furniturs & Equipment	263				
32	390.51 Computer Equipment	1,749				
33	391.5 Transportation Equipment	1,009				
34	392.5 Stores Equipment	3				
35	393.5 Tools, Shop & Garage Equipment	137				
36	394.5 Laboratory Equipment	133				
37	395.5 Power Operated Equipment	210				
38	396.5 Communication Equipment	114				
39	397.5 Miscellaneous Equipment	34				
40	398.5 Other Tangible Plant	97				
41	Total Depreciation Expense	23,027	13,481	5,138	500	
42	1996 Average Depreciable Plant lass Land	510,251	287,694	167,291	19,019	
43	Composite Depreciation Rete	4.51%	4.69%	3.07%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / St. Lucie / Tropical Isles Docket No.: 950495

Docket No.: 950495
Test Yeer Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Blisa

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line		Average	Plant	Main	Serviçe	Supporting
ło.	Account No. and Name	Belance	Capacity	Extension	installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
6	360.2 Collection Sewers - Force	461		461		
9	361.2 Collection Sewers - Gravity	94		94		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plent & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	11	11			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28 29	GENERAL PLANT					
	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garege Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
3 9 40	397.5 Miscelleneous Equipment 398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	566	11	555	0	
42	CIAC Amortization	3,159	0	3,159	0	
43	Non Used & Useful Percentage	3%	0%	8%	0%	
44	•		0			
~~	Non Used & Useful CIAC Amortization	87	Ü	261	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / St. Lucie / Tropical Isles

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (I) (m) A achedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (I)

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer; Bliss

	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	0	0	MFR Vol. 3,
2	Line/Main Extensions	0	0	Book 1, A-12, A-14
3	Contributed Lines	101,920	23,360	
4	Cont. Proty Other then Lines	0	o	
5	Service Installation Fees	0	0	
6	TOTAL SEWER CIAC	101,920	23,360	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCA BY METER SIZE AND CLASSIFICATION

Company: SSU / St. Lucie / Tropical lales Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.585 (4) (i) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.		FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/6" x 3/4"	284	1.0	284	MFR Vol. 5, 1996
2	3/4"	0	1,5	0	Sch, E-13
3	1"	0	2.5	O	
4	1 1/2"	0	5.0	O	
5	2"	0	8.0	0	
6	3"	0	16.0	0	
7	4"	0	25.0	0	
8	6*	0	50.0	0	
9	6*	0	60.0	0	
10	10"	0	115.0	0	
11	Subtotal	284		284	
	General/Multi-Family/ & Wholesale	:			
12	5/8" x 3/4"	0	1.0	O	
13	3/4"	0	1.5	0	
14	1"	0	2.5	0	
15	1 1/2"	0	5.0	0	
16	2"	0	8.0	0	
17	3"	0	18.0	0	
18	4 ⁿ	0	25.0	0	
19	6"	0	50.0	0	
20	8"	0	80.0	0	
21	10"	0	115.0	0	
22	Subtotal	0		O	
23	Total Number of ERCs	284		284	

CALCULATIONS OF ERC® AT DESIGN CAPACITY AND FUTURE ERC®- WASTEWATER

Company: SSU / St. Lucie / Tropical Isles

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment fecilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:	· · · · · · · · · · · · · · · · · · ·	
1 2	1996 ERCs Margin Reserve Fector	284 1.438	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	408	
4	Used & Useful Percentage	99.92%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	409	
6	Future ERCs	0	
7	Projected Average Annual Growth in ERCs	24	Sch. 12 (s)
8	Number of Years to Design Capacity	0.01	
	Collection Mains:		
9	1996 ERCs	284	Sch. 10 (s)
10	Margin Reserve Factor	1.088	Note: (a)
11	Current ERC's with Margin Raserve	309	MERIVELS
12	Permitted No. of Lots/ERC's @ 12/31/96	334	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	334	
15	Future ERCs	25	
16	Projected Average Annual Growth in ERCs	24	Sch. 12 (s)
17	Number of Years to Design Capacity	1.046837	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / St. t.ucie / Tropical Isles Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s)
Page 1 of 1
Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		284	Vol 6, Book 1
2	1997	24	308	Sch F-8
3	1998	24	332	
4	1999	24	356	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / St. Lucie / Tropical Isles Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (\$) Page 1 of 1 Preparer: Bliss.

Líne No.	Description
1 2	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / St. Lucie / Tropical Isles

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc, of the property.

FPSC Schedute No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	None - The company can not predict when property would be contributed under the
2	developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.
2	

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / St. Lucie / Tropical lales

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / St. Lucie / Tropical Isles

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 • Preparer; Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / St. Lucie / Tropical Isles

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.585 (4) (q) If the expansion or plant upgrading is being undertaken to compty with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preperer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / St. Lucie / Tropical Isles

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s)

Page 1 of 1 Preparer, Bliss

Line No.	Description
1	SSU proposes to maintain the existing off-site and on-site

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / St. Lucie / Tropical Isles

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The evailability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss ...

Line No.	Water Trestment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Orange / University Shores Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:		 -	
1	Per ERC - All Customers	N/A	\$771.91	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$2.58	Sch. 3 (s)
	(2) Mein Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$437.03	Sch. 4 (s)
4	Per Foot - Residențial	N/A	\$9.71	Sch. 4 (s)
	(4) Service installation Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection ~ 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" earvice)	\$350.00	\$1,378.95	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer, Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		Plant	Main	Service		Supporting
No.	Test of Service Availability Charges	Capacity	Extension	Installation	Total	Schedules
1	Gross Book Value	\$5,027,476	\$3,001,353	\$328,782	\$8,357,612	Sch. 6 (s) p 1
2	Land	\$8,053			\$6,053	Sch. 6 (s) p 1
3	Depreciable Assets	\$ 5,019,423	\$3,001,353	\$328,782	\$8,349,559	
4	Accumulated Depreciation to Date	\$1,254,227	\$652,162	\$79,981	\$1,986, 370	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$1,357,745	\$ 67 6, 716	\$79,981	\$2,114,44 1	
6	Net Plant at Design Capacity	\$3,669,732	\$2,324,638	\$248,801	\$6,243,171	
7	Transmission & Distribution / Collection Lines		\$3,001,353		\$3,001,353	Sch. 6 (s)
8	Minimum Level of CIAC		100,00%		35,91%	
9	CIAC to Date	\$5,817	\$4,223,773	\$148,957	\$4,378,547	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$16,267	\$1,103,583	\$6,267	\$1,126,117	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$16,387	\$1,138,137	\$6,267	\$1,160,791	
12	Future Customers (ERC) to be Connected	96	60	0	82	Sch. 11 (s)
13	Composite Depreciation Rate	4.49%	2.87%		3.88%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	51.54%	.,
16	Requested Service Availability Charge Per ERC	\$771,91	\$437.03	\$170,00	\$1,378.95	Sch. 1 (s)
17	Level of CIAC at Design Capacity	1.70%	133.85%	N/A	53.34%	
18	Minimum Service Availability Charge Per ERC				(\$11,953.57)	
19	Level of CIAC at Design Capacity				35.91%	
20	Maximum Service Availability Charge Per ERC				\$17,942.88	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	5,187	4,275	3,996	4,846	Sch. 11 (s)
23	Current No. of Customers	5,091	4,215	3,996	3,996	Sch. 11 (s)
24	Annual Growth	209	209	N/A	209	Sch. 11 (s)
25	Calculation of Z	1	0	N/A	1	
26	Number of Years to Design Capacity	0.46	0.29	N/A	0.39	Sch. 11 (s)
26	Number of Years to Design Capacity	0.46	0.29	N/A	0.39	

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Orange / University Shores Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer; Bliss

	(1)		(2)	(3)
Líne No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Gross Book Value - Plant (Excluding General Plant)		\$5,027,476	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$1,254,227)	Sch. 7 (s)
3	Net Plant In Service		\$3,773,249	
4	Used & Useful %		98.15%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$3,703,520	
6	1996 ERCs		3,996	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		418	Sch. 12 (s)
8	Total ERCs		4,414	
9	Net Plant Per ERC		\$839	
10	Less: Utility Investment 8	.00%	(\$67)	
11	Proposed Plant Capacity Fee Per ERC		\$772	
12	Proposed Plant Capaity Fee Per Gallon (299 Gallons Per ERC)		\$2.58	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		436,877,997	Sch. E-13
14	Number of ERC's		3,996	Sch. 10 (s)
15	Consumption Per ERC		109,316	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		299	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Vesful Historical Plant -

Company: SSU / Orange / University Shores Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
	1996 Average Balance:		
1	Gross Book Value - Mains	\$3,001,353	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$652,162)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$2,349,191	
4	Used & Useful %	89,9%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$2,112,451	
6	1996 ERCs	3,996	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	209	
6	Total ERCs	4,205	
7	Net Plant Per ERC - Mains	\$502	
8	Less: Utility investment	13.00% (\$65)	
9	Proposed Main Extension Fee Per ERC	\$437	
10	Proposed Main Extension Fee Per Foot (45 feet per lot)	\$9.71	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	179,153	Annual Report
12	B. Number of Lots	3,996	Sch. 11 (s)
13	C. Feet per Lot (A/B)	45	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Company: SSU / Orange / University Shores FPSC Docket No.: 950495 Schedule No. 5 (s) Test Year Ended: Test Year Ended: 12/31/96 Page 1 of 1 Historical [] Projected [X] Preparer: Bliss (1) (2) (3) (4) Line No. Descriptions Unit 6" **SERVICE INSTALLATIONS - Account 363** Direct Labor (2 persons x 4 hours) 8 0.00 0.00 a. Wya 2 Materials 7.42 14.31 3 b. 50' Sewer pipe SDR35 50 29.68 67.50 c. 45 degree elbow 5.30 9.54 5 A & G Overhead Rate (16.76%) 7.11 15.31 At Cost 6 Open Cut Permit (if required) At Cost Total \$49.51 \$106.66 Proposed Service Installation - Unpayed 8 \$170.00 \$227.00 All larger eize service inetallations are at cost. **SERVICE INSTALLATIONS - Account 363** Unit 6" 10 Direct Labor (3 persons x 8 hours) 24 0.00 0.00 a. Wys Materials 14.31 11 7.42 b. 50' Sewer pipe SDR35 12 50 29.68 67.50 13 c. 45 degree elbow 2 5,30 9.54 14 A & G Overhead Rate (16.76%) 7.11 15.31 15 Open Cut Permit (if required) At Cost At Cost Pavement Repair 137.00 137.00 16 17 Total \$186.51 \$243.66 1B Proposed Service Installation - Paved \$548.00 \$605.00 19 All larger size service installations are at cost. **UNIT PRICES** Descriptions 4" 6" Unk 20 Direct Labor Hour \$0.00 \$0.00 Material for Wastewater Tapping Sewer pipe SDR 35 21 \$1.35 Foot \$0.59 Wye (8 X 4) or (8 X 6) 22 Each \$7.42 \$14.31 23 3. 45 degree Elbow Each \$2.65 \$4.77 Price of materials include applicable state sales tax of 6.00% Labor includes insurance, fringe benefits, etc. at 34%. A & G Overhead allocations are only applicable to the purchase of materials. Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750

Pavement repair includes density test (\$90), limerock (\$17/yd),

asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	57,251	57,251			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	9,482	9,482			
5	COLLECTION PLANT					
6	353,2 Land & Land Rights	8,053	8,053			
7	354.2 Structures & Improvements	193,722	193,722			
8	360.2 Collection Sewers - Force	1,753,529		1,753,529		
9	361.2 Collection Sewers - Gravity	1,247,825		1,247,825		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	328,782			328,782	
12	364.2 Flow Measuring Devices	32,322	32,322			
13	365.2 Flow Measuring Installation	60	60			
14	388.2 Other Plant & Misc. Equipment	416	416			
15	SYSTEM PUMPING PLANT		_			
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	267,931	267,931			
18	370.3 Receiving Wells	84,409	84,409			
19	371.3 Pumping Equipment	427,557	427,557			
20	389.3 Other Plant & Misc. Equipment	34,430	34,430			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	576,206	576,206			
23	354.4 Structures & Improvements	1,002,461	1,002,461			
24	380.4 Treatment & Disposal	1,670,126	1,670,126			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	579,447	579,447			
27	389.4 Other Plant & Misc. Equipment	83,604	83,604			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	9,035				
30	354.5 Structures & Improvements	92,114				
31	390.5 Office Furniture & Equipment	56,926				
32	390.51 Computer Equipment	151,533				
33	391.5 Transportation Equipment	87,421 820				
34 35	392.5 Stores Equipment 393.5 Tools, Shop & Garage Equipment	31.7 29				
36	393.5 Tools, Shop a Garage Equipment	28,773				
37	395.5 Power Operated Equipment	36,339				
38	396.5 Communication Equipment	16,488				
39	397.5 Miscellaneous Equipment	7,413				
40	398.5 Other Tangible Plant	13,954				
41	Subtotal	8,890,156	5,027,476	3,001,353	328,782	
42	Future Costs / CWIP	0	0	0	0	
43	Total	8,890,156	5,027,476	3,001,353	328,782	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line No.	Account No. and Name	Average Belence	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT	_	_			
2	351.1 Organization	0	0			MFR Vol. 3,
а	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	12,219	12,219			
8	360.2 Collection Sewers - Force	181,942		181,942		
9	361.2 Collection Sewers - Gravity	120,520		120,520		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	ō	0			
14	389.2 Other Plant & Misc. Equipment	ō	Ō			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	27.915	27,915			
18	370.3 Receiving Wells	8,898	8,898			
19		40,965	40,965			
20	371.3 Pumping Equipment 389.3 Other Plant & Misc. Equipment	2,911	2,911			
_						
21	TREATMENT AND DISPOSAL PLANT	_	_			
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	٥	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	o				
35	393.5 Tools, Shop & Garage Equipment	Ō				
36	394.5 Laboratory Equipment	ō				
37	395.5 Power Operated Equipment	ō				
38	396.5 Communication Equipment	Ö				
39	397.5 Miscellaneous Equipment	ŏ				
40	398.5 Other Tangible Plant	ő				
41	Net Non Used & Useful	395,370	92,908	302,462	0	
42	Additional Non Used & Useful	0.00	0	0	ŏ	
43	Total Net Non Used & Useful	395,370	92,908	302,462		
70	TOTAL THAT CONG & COMIN	000,070	az,au	305,302	Ü	
44	Total Net Plant	9,890,156	5,027,476	3,001,353	328,782	
45	Used & Useful Percentage	96%	98%	90%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

351.1 Organization 0	(6)
351.1 Organization	Supporting Schedules
352.1 Franchises	
389.1 Other Plant & Misc. Equipment 3,912 3,912	MFR Vol. 3,
5 COLLECTION PLANT 6 353.2 Land & Land Rights 0 0 0 7 354.2 Structures & Improvements 98,820 98,820 8 360.2 Collection Sewers - Force 340,406 340,406 9 361.2 Collection Sewers - Force 340,406 311,756 0 362.2 Special Collecting 0 0 0 1 363.2 Services to Customers 79,981 79,981 2 364.2 Flow Measuring Devices 14,134 14,134 14,134 365.2 Flow Measuring Installation 16 16 16 16 16 16 16 16 16 16 16 16 16	Book 1, A-10
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Total <u>2,254,229</u> 1,254,227 652,162 <u>79,8</u> 6	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expanse	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352,1 Franchises	1,431	1,431			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	527	527			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	6,063	6,063			
В	360.2 Collection Sewers - Force	58,392		58,392		
9	361.2 Collection Sewers - Gravity	27,702		27,702		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	8,647			8,647	
12	364.2 Flow Measuring Devices	6,464	6,464			
13	365.2 Flow Measuring Installation	2	2			
14	389.2 Other Plant & Misc. Equipment	23	23			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	8,386	8,386			
18	370.3 Receiving Wells	2,811	2,811			
19	371.3 Pumping Equipment	23,772	23,772			
20	389,3 Other Plant & Misc, Equipment	1,914	1,914			
21	TREATMENT AND DISPOSAL PLANT	_	_			
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	31,377	31,377			
24	380.4 Treatment & Disposal	92,859	92,859			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	19,296	19,296			
27	389.4 Other Plant & Misc. Equipment	4,648	4,648			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	2,303				
31	390.5 Office Furniture & Equipment	3,797				
32	390.51 Computer Equipment	25,261				
33	391.5 Transportation Equipment	14,573				
34	392.5 Stores Equipment	46				
35	393.5 Tools, Shop & Garage Equipment	1,983				
36	394.5 Laboratory Equipment	1,919				
37	395.5 Power Operated Equipment	3,027				
38	396.5 Communication Equipment	1,649				
39	397.5 Miscellaneous Equipment	494				
40	398.5 Other Tangible Plant	1,395				
41	Total Depreciation Expense	350,761	199,573	86,094	B,647	
42	1996 Average Depreciable Plant less Land	8,296,863	4,443,217	3,001,353	328,782	
43	Composite Depreciation Rate	4.23%	4.49%	2.87%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996	Plant	Main	Service	Cunnati-
No.	Account No. and Name	Average Balance	Capacity	Extension	installation	Supporting Schedules
1	INTANGIBLE PLANT					
ż	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	ō	ŏ			Book 1, B-14
4	389.1 Other Plant & Misc, Equipment	ŏ	ō			50011 17 14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	781	781			
8	360.2 Collection Sewers - Force	7,518		7,518		
9	361.2 Collection Sewers - Gravity	3,567		3,667		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	Ō	0			
13	365.2 Flow Measuring Installation	ō	ō			
14	389.2 Other Plant & Misc. Equipment	ŏ	ŏ			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,080	1,080			
18	370.3 Receiving Wells	362	362			
19	371.3 Pumping Equipment	3.061	3,061			
20	389.3 Other Plant & Misc. Equipment	246	246			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	Ö	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	Ô				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	ō				
35	393.5 Tools, Shop & Garage Equipment	Ď				
36	394.5 Laboratory Equipment	ŏ				
37	395.5 Power Operated Equipment	ő				
38	396.5 Communication Equipment	0				
39	397.5 Miscelianeous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	16,615	5,530	11,085	0	
42	CIAC Amortization	140,190	267	136,005	3,918	
43	Non Used & Useful Percentage	4%	2%	10%	0%	
	•					

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

6 TOTAL SEWER CIAC

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		950495 nded: 12/31/96	Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (i).			FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss
		(1)		(2)	(3)	(4)
Line No,		Account No. and Name		1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
	1	Plant Capacity Fees		5,817	16,267	MFR Vol. 3, Book 1, A-12, A-14
	2	Line/Main Extensions		2,533,739	780,664	BOOK 1, A-12, A-14
	3	Contributed Lines		1,690,034	322,919	
	4	Cont. Prpty Other than Lines		-158,273	-5,079	
	5	Service Installation Fees		148,957	6,267	

4,220,274 1,121,038

SCHEDULE OF ACTIVE CUSTOMERS AND ERC. BY METER SIZE AND CLASSIFICATION

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (i) (m) A schedule number of active customers on line by meter size, class, and the related ERC as defined in Rule 25-30.565 (b) (ii) (m) A schedule number of active customers on line by meter size, class, and the related ERC as defined in Rule 25-30.565 (class).				meter size, by customer in Rule 25-30.515(8).	FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)	(5)
Line No.	Motor Size	1996 Na, of Customers	Demand Factor	Meter Equivalenta (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	3,574	1.0	3,574	MFR Vol. 5, 1996
2	3/4"	1	1.5	2	Sch. E-13
3	1*	4	2.5	10	
4	1 1/2*	0	5.0	0	
5	2"	0	8.0	0	
6	3*	0	16.0	0	
7	4*	0	25.0	0	
8	6"	0	50.0	0	
9	6,	0	80.0	0 0	
10 11	10° Subtotal	3,579	115.0	3,586	
	General/Multi-Family/ & Whole	oale;			
12	5/8° x 3/4°	13	1.0	13	
13	3/4"	24	1.5	36	
14	1*	5	2.5	14	
15	1 1/2°	4	5.0	22	
16	2"	6	8.0	51	
17	3*	0	16.0	0	
18	4*	0	25.0	0	
19	6.	0	50.0	0	
20	8"	2	80.0	160	
21	10"	1	115.0	115	
22	Subtotal	57		411	
23	Total Number of ERCs	3,636		3,996	

CALCULATIONS OF ERC. AT DESIGN CAPACITY AND FUTURE ERC. WASTEWATER

Company: SSU / Orange / University Shores

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment tacilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	3,996 1,274	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	5,091	
4	Used & Useful Percentage	98.15%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	5,187	
6	Future ERCs	96	
7	Projected Average Annual Growth in ERCs	209	Sch. 12 (s)
8	Number of Years to Design Capacity	0.46	
	Collection Mains:		
9 10	1996 ERCs Margin Reserve Factor	3,996 1.055	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	4,215	
12	Permitted No. of Lots/ERC's @ 12/31/96	4,275	MFR Vol 6, Book 1, Sch. F-
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	4,275	
15	Future ERCs	60	
16	Projected Average Annual Growth in ERCs	209	Sch. 12 (s)
17	Number of Years to Design Capacity	0.2851949	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		3,996	Vol 6, Book 1
2	1997	209	4,205	Sch F-8
3	1998	209	4,414	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for the achedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

L i ne No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Orange / University Shores

Docket No.: 950495

2

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

operation of treatment facilities were provided in

the Additional Engineering Information.

(1)

FPSC

Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line
No.

Description

1 Copies of approvals and permits for construction and

875

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparar: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandatad upgrades resulting from the daveloper agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN **EXTENSION POLICY**

Company: SSU / Orange / University Shores Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL - Beginning and End of Year Average -

Company: SSU / Orange / University Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s)
Page 1 of 1
Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Lake / Valencia Terrace Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (a) Page 1 of 1 Preparer; Bliss

Sei	(1) Price Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules	
(1)	Wastewater Plant Capacity Charges:				
	Per ERC - All Customers	N/A	\$230.47	Sch. 3 (s)	
	Per Gallon - Residential	N/A	\$1.28	Sch. 3 (s)	
(2)	Main Extension Charges:				
	Per ERC - All Customers	Actual Cost less 20%	\$212.83	Sch. 4 (s)	
	Per Foot - Residential	N/A	\$5.46	Sch. 4 (s)	
(4)	Service installation Charges:				
	Per Connection - 4"	N/A	\$170.00	Sch. 5 (s)	
	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)	
	tal Minimum Charges - (4" sarvice)	\$0.00	\$ 613.31		

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$134,175	\$154,579	\$27,805	\$316,558	Sch. 6 (s) p 1
2	Land	\$2,460	410-,073	4 27,000	\$2,460	Sch. 6 (s) p 1
3	Depreciable Assets	\$131,715	\$154,579	\$27,805	\$314,098	оси. о (а) р т
4	Accumulated Depreciation to Date	\$29,025	\$57,074	\$10,893	\$96,992	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$131,715	\$57,074	\$10,893	\$199,682	33 / (0)
6	Net Plant at Design Capacity	\$2,460	\$97,505	\$16,912	\$116,877	
7	Transmission & Distribution / Collection Lines		\$154,579		\$154,579	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		48.83%	
9	CIAC to Date	\$0	\$0	\$17,739	\$17,739	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$0	\$0	\$5,159	\$5,159	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$0	\$0	\$5,159	\$5,159	
12	Future Customers (ERC) to be Connected	34	0	0	16	Sch. 11 (s)
13	Composite Depreciation Rate	3.65%	2.27%		2.91%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	10.76%	
16	Requested Service Availability Charge Per ERC	\$230.47	\$212.83	\$170.00	\$613.31	Sch. 1 (s)
17	Level of CIAC at Design Capacity	121,11%	0.00%	N/A	18.99%	
18	Minimum Service Availability Charge Per ERC				\$2,838.29	
19	Level of CIAC at Design Capacity				48.83%	
20	Maximum Service Availability Charge Per ERC				\$4,789.42	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	420	340	386	377	Sch. 11 (s)
23	Current No. of Customers	386	386	386	386	Sch. 11 (s)
24	Annual Growth	1	0	N/A	1	Sch. 11 (s)
25	Calculation of Z	21	0	N/A	0	
26	Number of Years to Design Capacity	33.74	0.00	N/A	15.68	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [) Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (6) Page 1 of 1 Preparer; Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			
1	Grosa Book Value - Plent (Excluding General Plant)		\$134,175	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$29,025)	Sch. 7 (s)
3	Net Plant In Service		\$105,150	
4	Used & Useful %		91.96%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$96,698	
6	1996 ERCs		386	Sch. 10 (s)
. 7	5 Year Margin Reserve additional ERCs		0	Sch. 12 (s)
8	Total ERCs		386	
9	Net Plant Per ERC		\$251	
10	Less: Utility Investment	8.00%	(\$20)	
11	Proposed Plant Capacity Fee Per ERC		\$230	
12	Proposed Plant Capaity Fee Per Gullon (180 Gallons Per ERC)		\$1.28	
	Calculation of Gallons Per ERC			MFR Vol. 5, 1996
13	Total Consumption in Gallons		25,385,637	Sch. E-13
14	Number of ERC's		386	Sch. 10 (s)
15	Consumption Per ERC		65,766	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		180	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Lake / Valencia Terrace Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedules
	1996 Average Balance:		
1	Gross Book Value - Mains	\$154,579	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$57,074)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$97,505	
4	Used & Useful %	96.8%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful	\$94,429	
6	1996 ERCs	366	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs	0	
6	Total ERCs	386	
7	Net Plant Per ERC - Mains	\$245	
8	Less: Utility Investment	13.00% (\$32)	
9	Proposed Main Extension Fee Per ERC	\$213	
10	Proposed Main Extension Fee Par Foot (39 feet per lot)	\$5.46	
	Calculation of Feet Per Lot		
11	A. Installed Footage of Collection Mains	15,219	Annual Report
12	B. Number of Lots	386	Sch. 11 (s)
13	C. Feet per Lot (A/B)	39	

CALCULATIONS OF WASTEWATER SERVICE FIEES - WASTEWATER

FPSC Company: SSU / Lake / Valencia Terrace Schedule No. 5 (s) Docket No.: 950495 Page 1 of 1 Test Year Ended: Test Year Ended: 12/31/96 Preparer: Bliss Historical [] Projected [X] (3) (4) (2) (1) Line Unit 6" Descriptions No. **SERVICE INSTALLATIONS - Account 363** Direct Labor (2 persons x 4 hours) 8 0.00 0.00 1 7,42 14.31 a. Wyo 2 Materials 67,50 b. 50' Sewer pipe SDR35 50 29.68 3 4 c. 45 degree elbow 5.30 9.54 A & G Overhead Rate (16.76%) 7.11 15.31 5 At Cost Open Cut Permit (if required) At Cost 6 \$49.51 \$106.66 Total \$170.00 \$227,00 8 Proposed Service Installation - Unpsyed All larger size service installations are at cost. **SERVICE INSTALLATIONS - Account 363** 6" 4" Unit Direct Labor (3 persons x 8 hours) 24 0.00 0.00 10 Materials a. Wys 7.42 14.31 11 b. 50' Sewer pipe SDR35 29.68 67.50 12 50 13 c. 45 degree elbow 5.30 9.54 A & G Overhead Rate (16.76%) 7.11 15.31 14 Open Cut Permit (if required) At Cost At Cost 15 Pavement Repair 137.00 137,00 16 17 Total \$186.51 \$243.66 \$605.00 \$548,00 Proposed Service Installation - Paved 18 19 All larger size service installations are at cost. **UNIT PRICES** 4" **Descriptions** <u>Unit</u> 6., 20 Direct Labor \$0,00 \$0.00 Hour Material for Wasteweter Tapping 21 1. Sewer pipe SDR 35 Foot \$0.59 \$1.35 22 Wye (8 X 4) or (8 X 6) \$14.31 Éach \$7.42 23 3. 45 degree Elbow \$4.77 Each \$2.65 Price of materials include applicable state sales tax of 6.00% Labor includes insurance, fringe benefits, etc. at 34%. A & G Overhead allocations are only applicable to the purchase of materials. Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750

Pavement repair includes density test (\$90), limerock (\$17/yd),

asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (e) A schedule showing the original cost of any existing treatment plants and the water T&D by Uniform System of Accounting account numbers as req. by Rule 25-30.115, F.A.C.

FPSC Schedule No. 6 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996	Dia-	S.S. Pr	Service	C.
ine lo.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	2,460	2,460			
7	354.2 Structures & Improvements	37,169	37,169	_		
8	360.2 Collection Sewers - Force	6,847		6,847		
9	361.2 Collection Sewers - Gravity	147,732	.==	147,732		
10	362.2 Special Collecting	128	129		07.005	
11	363.2 Services to Customers	27,805	-		27,805	
12	364.2 Flow Measuring Devices	0	0			
13 14	365.2 Flow Measuring Installation 389.2 Other Plant & Misc. Equipment	0	0			
14	309.2 Other Plant & Misc. Equipment	U	Ü			
15	SYSTEM PUMPING PLANT	_	_			
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	45,549	45,549			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	U	Ü			
21	TREATMENT AND DISPOSAL PLANT	040	843			
22	353.4 Land & Land Rights	843 0	843			
23	354.4 Structures & Improvements	26,130	26,130			
24 25	380.4 Treatment & Disposal 381.4 Plant Sewers	26,130	26,130			
26	382.4 Outtall Sewer Lines	21,895	21,895			
27	389.4 Other Plant & Misc. Equipment	21,085	21,000			
	• •	·	•			
28	GENERAL PLANT	. ===				
29	353.5 Land & Land Rights	1,285				
30	354.5 Structures & Improvements	13,105				
31	390.5 Office Furniture & Equipment	8,099				
32	390.51 Computer Equipment	21,559				
33	391.5 Transportation Equipment 392.5 Stores Equipment	12,437 117				
34 35	393.5 Tools, Shop & Garage Equipment	4,514				
36	394.5 Laboratory Equipment	4,083				
37	395.5 Power Operated Equipment	5,170				
38	396.5 Communication Equipment	2,346				
39	397.5 Miscellaneous Equipment	1,055				
40	398.5 Other Tangible Plant	1,985				
41	Subtotal	392,924	134,175	<u>154,579</u>	27,805	
42	Future Costs / CWIP	0	0	0	0	
43	Total	392,324	134,175	154,579	27,805	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer; Bliss

		• •	(3)	(4)	(5)	(6)
Line		1996 Average	Plent	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	1,445	1,445			
8	360.2 Collection Sewers - Force	275		275		
9	361.2 Collection Sewers - Gravity	4,601		4,601		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT	_				
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,831	1,831			
18	370.3 Receiving Wells	0	0			
19 20	371.3 Pumping Equipment 389.3 Other Plant & Misc. Equipment	0	0			
		·	•			
21 22	TREATMENT AND DISPOSAL PLANT	0	0			
23	353.4 Land & Land Rights 354.4 Structures & Improvements	317	317			
24	380.4 Treatment & Disposal	4,972	4.972			
25	381.4 Plant Sewers	-2,099	-2,099			
26	382.4 Outfall Sewer Lines	4,318	4,318			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
. 29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	ŏ				
31	390.5 Office Furniture & Equipment	ŏ				
32	390.51 Computer Equipment	ŏ				
33	391.5 Transportation Equipment	ŏ				
34	392.5 Stores Equipment	Ö				
35	393.5 Tools, Shop & Garage Equipment	ŏ				
36	394.5 Laboratory Equipment	ō				
37	395.5 Power Operated Equipment	ō				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	ō				
40	398.5 Other Tangible Plant	ō				
41	Net Non Used & Useful	15,660	10,784	4,876	0	
42	Additional Non Used & Useful	0	0	0	ő	
43	Total Net Non Used & Useful	15,660	10,784	4,876	0	
44	Total Net Plant	392,324	134,175	154,579	27,805	
45	Used & Useful Percentage	96%	92%	97%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96

Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
ine		1991 Average	Plant	Main	Service	Supporting
lo.	Account No. and Name	Acc. Dep	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, A-10
4	389.1 Other Plent & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	8,251	8,251			
8	360.2 Collection Sewers - Force	1,348		1,348		
9	361.2 Collection Sewers - Gravity	55,726		55,726		
10	362.2 Special Collecting	4	4			
11	363.2 Services to Customers	10,893			10,893	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	8,910	8,910			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	-1,525	-1,525			
24	380.4 Treatment & Disposal	2,180	2,180			
25	381.4 Plant Sewers	10,112	10,112			
26	382.4 Outfall Sewer Lines	1,093	1,093			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & improvements	3,087				
31	390.5 Office Furniture & Equipment	4,003				
32	390.51 Computer Equipment	10,559				
33	391.5 Transportation Equipment	9,978				
34	392.5 Stores Equipment	42				
35	393.5 Tools, Shop & Garage Equipment	2,425				
36	394.5 Laboratory Equipment	730				
37	395.5 Power Operated Equipment	4,365				
38	396.5 Communication Equipment	1,214				
39	397.5 Miscellaneous Equipment	300				
40	398.5 Other Tangible Plant	1,404				
1 1	Total	135,099	29,025	57,074	10,893	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Depreciation Expense	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
	Account to the Halls					
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	1,163	1,163			
8	380.2 Collection Sewers - Force	228		228		
9	361.2 Collection Sewers - Gravity	3,280		3,280		
10	362.2 Special Collecting	3	3			
11	363.2 Services to Customers	731			731	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,426	1,426			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	1,453	1,453			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	729	729			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	328				
31	390,5 Office Furniture & Equipment	540				
32	390.51 Computer Equipment	3,594				
33	391.5 Transportation Equipment	2,073				
34	392.5 Stores Equipment	6				
35	393.5 Tools, Shop & Garage Equipment	282				
36	394.5 Laboratory Equipment	273				
37	395.5 Power Operated Equipment	431				
38	396.5 Communication Equipment	235				
39	397.5 Miscellaneous Equipment	70				
40	398,5 Other Tangible Plant	199				
41	Total Depreciation Expense	17,044	4,774	3,508	731	
42	1996 Average Depreciable Plant less Land	387,735	130,872	154,579	27,805	
43	Composite Depreciation Rate	4.40%	3.65%	2.27%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Valencia Terrace

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996	-			
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
NO.						Schooles
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	58	58			
В	360.2 Collection Sewers - Force	11		11		
9	361.2 Collection Sewers - Gravity	164		164		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365,2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	71	71			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	302	302			
25	381,4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	151	151			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Usetul Depreciation Expense	757	582	175	0	
42	CIAC Amortization	466	0	0	466	
43	Non Used & Useful Percentage	4%	8%	3%	0%	
44	Non Used & Useful CIAC Amortization	19	0	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (i).

FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss

(1)		(2)		(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	0	0	MFR Vol. 3,
2	Line/Main Extensions	0	0	Book 1, A-12, A-14
3	Contributed Lines	0	٥	
4	Cont. Proty Other than Lines	0	0	
5	Service Installation Fees	17,739	5,159	
6	TOTAL SEWER CIAC	17,739	5,159	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		number of active custo class, and the related	Explanation: Rule 25-30.565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the related ERC as defined in Rule 25-30.515(8). Describe method by which an ERC is defined.		FPSC Schedule No. 10 (s) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	354	1.0	354	MFR Vol. 5, 1996
2	3/4"	0	1.5	0	Sch. E-13
3	1	0	2.5	0	
4	1 1/2"	0	5.0	0 0	
5 6	2* 3*	0	8.0 16.0	0	
7	4"	0	25.0	0	
8	6.	o o	50.0	ŏ	
9	8*	Ö	80.0	Ö	
10	10*	ō	115.0	Ō	
11	Subtotal	354		354	
	General/Multi-Family/ & Wholes	alo:			
12	5/8" x 3/4"	4	1.0	4	
13	3/4*	0	1,5	0	
14	1*	6	2.5	15	
15	1 1/2"	1	5.0	5	
16	2*	1	8.0	8	
17	3.	0	16.0	0	
18	4"	0	25.0	0 0	
19	6" 8"	0	50.0 80.0	0	
20 21	10*	0	115.0	0	
22	Subtotal	12	110.0	32	
23	Total Number of ERCs	366		386	

CALCULATIONS OF ERC® AT DESIGN CAPACITY AND FUTURE ERC®- WASTEWATER

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge. Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Westewater Treatment Plant:	 -	
1 2	1996 ERCs Margin Reserve Factor	386 1.000	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	386	
4	Used & Useful Percentage	91,96%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	420	
6	Future ERCs	34	
7	Projected Average Annual Growth in ERCs	1	Sch. 12 (s)
8	Number of Years to Design Capacity	33.74	
	Collection Maine:		
9 10	1996 ERCs Margin Reserve Factor	386 1.000	Sch. 10 (s) Note: (a)
11	Current ERC's with Margin Reserve	386	MEDIALO
12	Permitted No. of Lots/ERC's @ 12/31/96	340	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	340	
15	Future ERCs	o	
16	Projected Average Annual Growth in ERCs	o	Sch. 12 (s)
17	Number of Years to Design Capacity	0	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96

FPSC Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1 2	1996 1997	o	386 386	Vol 6, Book 1 Sch F-8

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.	

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [K]

Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc, of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2 3	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Lake / Valencia Terrace

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC

Schedule No. 15 (s)
Page 1 of 1
Preparer; Bliss

No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Lake / Valencia Terrace Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description	
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.	

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Lake / Valencia Terrace Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (q) if the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII. Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Lake / Valencia Terrace

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU proposes to maintain the existing off-eite and on-site main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL - Beginning and End of Year Average -

Company: SSU / Lake / Valencia Terrace Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30,565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filling requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Lake / Venetian Village Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer; Bliss

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			
1	Per ERC - All Customers	N/A	\$482.32	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$2 .76	Sch. 3 (s)
	(2) Main Extension Chargea:			
3	Per ERC - All Customers	Actual Cost less 20%	\$276.71	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$3.74	Sch. 4 (s)
	(4) Service installation Charges:			
5	Per Connection - 4*	\$350,00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$350.00	\$929.03	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Lake / Venetian Village Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (a) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		Plant	Mein	Service		Supporting
No.	Teat of Service Availability Charges	Capacity	Extension	Installation	Total	Schedulee
1	Gross Book Value	\$126,983	\$61,758	\$10,695	\$199,436	Sch. 6 (s) p 1
2	Land	\$14			\$14	Sch. 6 (s) p 1
3	Depreciable Assets	\$126,969	\$61,758	\$10,695	\$199,42 2	
4	Accumulated Depreciation to Date	\$75,783	\$31,087	\$5,663	\$112,533	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$81,681	\$46,791	\$5,663	\$134,335	
6	Net Plant at Design Cepacity	\$45,103	\$14,967	\$5,032	\$ 65,101	
7	Trensmission & Distribution / Collection Lines		\$61,758		\$61,758	Sch. 6 (s)
8	Minimum Level of CIAC		100.00%		30.97%	
9	CIAC to Date	\$0	\$144,251	\$700	\$144,951	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$0	\$86,987	\$14	\$87,001	Sch. 9 (s)
11	Acc. Amort, of CIAC at Design Capacity	\$0	\$123,667	\$14	\$123,681	
12	Future Customers (ERC) to be Connected	1	17	0	7	Sch. 11 (s)
13	Composite Depreciation Rate	5.63%	2.41%		4.58%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (s)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	32.67%	
18	Requested Service Availability Charge Per ERC	\$462.32	\$276.71	\$170.00	\$929.03	Sch. 1 (s)
17	Level of CIAC at Design Capacity	1.47%	165.56%	N/A	41.27%	
18	Minimum Service Availability Charge Per ERC				(\$184.21)	
19	Level of CIAC at Design Capacity				30.97%	
20	Maximum Service Availability Charge Per ERC				\$4,572.40	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	97	107	86	101	Sch. 11 (s)
23	Current No. of Customers	96	90		86	Sch. 11 (s)
24	Annual Growth	2	2		2	Sch. 11 (s)
25	Calculation of Z	0	2		1	
26	Number of Years to Design Capacity	0.65	10.54	N/A	4.02	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Lake / Venetian Village

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (s) A summary achedule of how the proposed service evailability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			,
1	Gross Book Value - Plant (Excluding General Plant)		\$126,983	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$75,783)	Sch. 7 (s)
3	Net Plant In Service		\$51,200	
4	Used & Useful %		98.55%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$50,461	
6	1996 ERCa		88	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		8	Sch. 12 (s)
8	Total ERCs		96	
9	Net Plant Per ERC		\$524	
10	Less: Utility Investment	8.00%	(\$42)	
11	Proposed Plant Capacity Fee Per ERC		\$482	
12	Proposed Plant Capaity Fee Per Gallon (175 Gallons Per ER	C)	\$2.76	
	Celculation of Gallons Per ERC			
13	Total Consumption in Gallons		5,613,641	MFR Vol. 5, 19 Sch. E-13
14	Number of ERC's		88	Sch. 10 (s)
15	Consumption Per ERC		63,791	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		175	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Lake / Venetian Village

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.585 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Pege 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Lin e No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
_	1996 Average Balence:	_		
1	Gross Book Value - Mains		\$61,758	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	_	(\$31,087)	Sch. 7 (s)
3	Net Plant In Service - Meins		\$30,671	
4	Used & Useful %	_	93.0%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$28,514	
6	1996 ERCs		88	Sch. 10 (s)
6	1 Year Margin Reserve edditional ERCs		2	
6	Total ERCs	_	90	
7	Net Plant Per ERC - Mains		\$318	
6	Less: Utility Investment	13.00%_	(\$41)	
9	Proposed Main Extension Fee Per ERC	-	\$277	
10	Proposed Main Extension Fee Per Foot (74 feet per lot)	-	\$3.74	
	Calculation of Feet Per Lot			
11	A. Installed Footage of Collection Mains		6,494	Annual Report
12	B. Number of Lots		68	Sch. 11 (s)
13	C. Feet per Lot (A/B)		74	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

t Year E	SSU / Lake / Venetian Village : 950495 Ended: Test Year Ended: 12/31/96] Projected [X]			FPSC Schedule No. 5 (s) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
No.	Descriptions	Unit	4"	6"
(VICE I	NSTALLATIONS - Account 363			
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00
2	Materials a. Wye	1	7.42	14.31
3	b. 50' Sewer pipe SDR35	50	29.88	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%)	-	7.11	15.31
6	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
8	Proposed Service Installation - Unpayed		\$170.00	\$227.00
•				
	All larger size service installations are at cost. NSTALLATIONS - Account 363			
		Unit	<u> </u>	6"
VICE II	NSTALLATIONS - Account 363			
VICE 11	NSTALLATIONS - Account 363 Direct Labor (3 persons x 8 hours)	24	0.00	0.00
MCE 11	NSTALLATIONS - Account 363 Direct Labor (3 persons x 8 hours) Materials a. Wye	24	0.00 7.42	0.00 14.31
10 11 12	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipa SDR35	24 1 50	0.00 7.42 29.68	0.00 14.31 67.50
10 11 12 13	NSTALLATIONS - Account 363 Direct Labor (3 persons x 8 hours) Materials a. Wye	24	0.00 7.42 29.68 5.30	0.00 14.31 67.50 9.54
10 11 12 13	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipa SDR35 c. 45 degrae elbow A & G Overhead Rate (16.76%)	24 1 50	0.00 7.42 29.68 5.30 7.11	0.00 14.31 67.50 9.54 15.31
10 11 12 13 14	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipa SDR35 c. 45 degrae elbow	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost	0.00 14.31 67.50 9.54 15.31 At Cost
10 11 12 13 14 15 16	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipa SDR35 c. 45 degrae elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required)	24 1 50	0.00 7.42 29.68 5.30 7.11	0.00 14.31 67.50 9.54 15.31
10 11 12 13 14 15 16	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipa SDR35 c. 45 degrae elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00
10 11 11 12 13 14 15 16 17	Direct Lebor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipa SDR35 c. 45 degrae elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
VICE III	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipa SDR35 c. 45 degrae elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00
VICE III	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipa SDR35 c. 45 degrae elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All Jarger alze servica Installations are at cost.	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
100 111 122 133 144 155 166 117	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipa SDR35 c. 45 degrae elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All larger size service Installations are at cost.	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
MCE III	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipa SDR35 c. 45 degrae elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All Jarger size service Installations are at cost. UNIT PRICES Descriptions Unit Direct Labor	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
VICE III	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipa SDR35 c. 45 degrae elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All Jarger size service Installations are at cost. UNIT PRICES Descriptions Lint Direct Labor Material for Wastewater Tapping	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51 \$648.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
10 11 11 12 13 14 15 16 17	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipa SDR35 c. 45 degrae elbow A & G Overhead Rate (16.76%) Open Cut Permit (if required) Pavement Repair Total Proposed Service Installation - Paved All Jarger size service Installations are at cost. UNIT PRICES Descriptions Unit Direct Labor	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$186.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00

Price of materials include applicable state sales tax of 5.00%

Labor includes insurance, fringe benefits, etc. at 34%.

A & G Overhead allocations are only applicable to the purchase of materials.

Transportation O & M expenses for trucks & heavy equipment are booked separately to Account 750 Pavement repair includes density test (\$90), limerock (\$17/yd), asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Venetian Village

FPSC Docket No.: 950495 Explanation: Rule 25-30.565 (4) (e) A schedule showing the Schedule No. 6 (s) Test Year Ended: 12/31/96 original cost of any existing treatment plants and the water T&D Page 1 of 2 Historical [] Projected [X] by Uniform System of Accounting account numbers as req. Preparer: Bliss by Rule 25-30.115, F.A.C. (1) (2) (3) (4) (5) (6) 1996 Line Average Plant Main Service Supporting No. Account No. and Name Balance Capacity Extension Installation Schedules **INTANGIBLE PLANT** 2 351.1 Organization MFR Vol. 3, 0 0 352.1 Frenchises 3 327 327 Book 1, A-6 389.1 Other Plant & Misc. Equipment 2,197 2,197 5 **COLLECTION PLANT** 6 353.2 Land & Lend Rights 14 14 354.2 Structures & Improvements 78 78 360.2 Collection Sewers - Force 8 10 648 10,648 361.2 Collection Sewers - Gravity 51,110 51,110 10 362.2 Special Collecting 11 363.2 Services to Customers 10.695 10,695 12 364.2 Flow Messuring Devices 3,812 3,812 13 365.2 Flow Measuring Installation 389.2 Other Plant & Misc. Equipment 14 15 15 15 SYSTEM PUMPING PLANT 18 353.3 Land & Land Rights 0 0 17 354.3 Structures & Improvements 9,429 9,429 18 370.3 Receiving Wells 115 115 19 371.3 Pumping Equipment 32,791 32,791 20 389.3 Other Plant & Misc. Equipment 42 42 21 TREATMENT AND DISPOSAL PLANT 22 353.4 Land & Land Rights 17,440 17,440 23 354.4 Structures & Improvements 7,969 7,969 380.4 Treatment & Disposal 34.939 24 34,939 25 381.4 Plant Sewers 1,166 1,166 26 382.4 Outfall Sewer Lines 283 283 27 389.4 Other Plant & Misc. Equipment 16.365 16,365 28 GENERAL PLANT 29 353.5 Land & Land Rights 246 354.5 Structures & Improvements 2,505 30 390.5 Office Furniture & Equipment 1,548 31 32 390.51 Computer Equipment 4,120 33 391.5 Transportation Equipment 2,377 392.5 Stores Equipment 34 22 35 393.5 Tools, Shop & Gerage Equipment 863 36 394.5 Laboratory Equipment 782 37 988 395.5 Power Operated Equipment 398.5 Communication Equipment 38 448 39 397.5 Miscellaneous Equipment 202 40 398.5 Other Tangible Plant 379 41 Subtotal 213,915 128,983 61,758 10,695 Future Costs / CWIP 42 0 0 0 ß 43 213,915 126,983 61,756 10,695 Total

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Venetian Village Docket No.: 950495 Test Year Ended: 12/31/96 Historical [) Projected [X]

FPSC Schedule No. 6 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balance	Plant Capacity	Main Extension	Service Inataliation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	ō	Ö			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	ŏ			DOCK 1, 7-0
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	2	2			
8	350.2 Collection Sewers - Force	559		559		
9	361.2 Collection Sewers - Gravity	3,784		3,784		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Meesuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389,2 Other Plent & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	654	854			
18	370.3 Receiving Wells	12	12			
19	371.3 Pumping Equipment	965	965			
20	389.3 Other Plant & Misc. Equipment	2	2			
21	TREATMENT AND DISPOSAL PLANT					
22	353,4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380,4 Treatment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28 29	GENERAL PLANT 353.5 Lend & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Useci & Useful	6,178	1,835	4,343	0	
42	Additional Non Used & Useful	0	0	0	ō	
43	Total Nat Non Used & Useful	6,178	1,835	4,343		
44	Total Net Plent	213,915	126,983	61,758	10,695	
45	Used & Useful Percentage	97%	99%	93%	100%	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Venetian Village

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously

FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
	• •		147	(7)	(VI	(0)
8	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Inetaliation	Supporting Schedules
-	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	92	92			Book 1, A-10
4	369.1 Other Plant & Misc. Equipment	998	998			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	66	66			
6	360.2 Collection Sewers - Force	6,700		6,700		
9	361.2 Collection Sewers - Gravity	24,367		24,387		
0	362.2 Special Collecting	0	0			
1	363.2 Services to Customers	5,863			5,663	
2	364.2 Flow Measuring Devices	4,724	4,724			
3	365.2 Flow Measuring Installation	0	0			
4	369.2 Other Plant & Misc. Equipment	7	7			
5	SYSTEM PUMPING PLANT					
В	353.3 Land & Land Rights	0	0			
7	354.3 Structures & Improvements	3,395	3,395			
В	370.3 Receiving Wells	31	31			
9	371.3 Pumping Equipment	25,977	25,977			
D	389.3 Other Plant & Misc. Equipment	25	25			
1	TREATMENT AND DISPOSAL PLANT					
2	353.4 Land & Land Rights	Q	0			
3	354.4 Structures & Improvements	2,394	2,394			
4	360.4 Treatment & Disposal	22,450	22,450			
5	381.4 Plant Sewers	698	698			
6 7	382.4 Outfall Sewer Lines 389.4 Other Plant & Misc. Equipment	74 14,852	74 14,852			
			,			
8	GENERAL PLANT	_				
9 D	353.5 Land & Land Rights	0 590				
1	354.5 Structuras & Improvements 390.5 Office Furniture & Equipment	590 765				
1 2						
3	390.51 Computer Equipment 391.5 Transportation Equipment	2,018 1,907				
3 4	392.5 Stores Equipment	1,907 B				
5	393.5 Tools, Shop & Garage Equipment	463				
В	394.5 Laboratory Equipment	140				
7	395.5 Power Operated Equipment	834				
B	396.5 Communication Equipment	232				
9	397.5 Miscellaneous Equipment	57				
0	398.5 Other Tangible Plant	268				
1	Total	119,815	75,783	31,067	5,663	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Venetian Village Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. end Name	1996 Depreciation Expanse	Plant Capacity	Main Extension	Sarvica Installation	Supporting Scheduler
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	8	8			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	122	122			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	2	2			
8	360.2 Collection Sewers - Force	355		355		
9	361.2 Collection Sewers - Grevity	1,135		1,135		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	281			281	
12	364,2 Flow Measuring Devices	762	762			
13	385.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	1	1			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	295	295			
18	370.3 Receiving Wells	4	4			
19	371.3 Pumping Equipment	1,823	1,823			
20	389.3 Other Plant & Misc. Equipment	2	2			
21	TREATMENT AND DISPOSAL PLANT.					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	249	249			
24	380.4 Treatment & Disposal	1,943	1,943			
25	381.4 Plant Sewers	33	33			
26	382.4 Outfall Sewer Lines	9	9			
27	389.4 Other Plant & Misc. Equipment	910	910			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & improvements	63				
31	390.5 Office Furniture & Equipment	103				
32	390.51 Computer Equipment	687				
33	391.5 Transportation Equipment	396				
34	392.5 Stores Equipment	1				
35	393.5 Tools, Shop & Garage Equipment	54				
36	394.5 Laboratory Equipment	52				
37	395.5 Power Operated Equipment	62				
38	396.5 Communication Equipment	45				
39	397.5 Miscellaneous Equipment	13				
40	398.5 Other Tangible Plant	38				
41	Total Depreciation Expense	9,468	6,163	1,490	281	
42	1996 Average Depreciable Plantiess Lend	196,216	109,529	61,758	10,695	
43	Composite Depreciation Rate	4.83%	5.63%	2.41%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Lake / Venetian Village

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	. (1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line		Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Frenchises	ő	ő			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	o	ő			500K 1, 5-14
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	50		50		
9	361.2 Collection Sewers - Gravity	161		161		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	42	42			
18	370.3 Receiving Wells	1	1			
19	371,3 Pumping Equipment	258	258			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structuras & Improvements	0	0			
24	380.4 Trestment & Disposal	0	0			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389,4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Gerage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Non Used & Useful Depreciation Expense	512	301	211	0	
42	CIAC Amortization	5,024	0	5,006	18	
43	Non Used & Useful Percentage	3%	1%	7%	0%	
44	Non Used & Useful CIAC Amortization	145	0	352	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

TOTAL SEWER CLAC

FPSC Company: SSU / Lake / Venetian Village Schedule No. 9 (s) Docket No.: 950495 Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing total Test Year Ended: 12/31/96 collections of contributions-in-aid-of-construction (CIAC). A Page 1 of 1 Historical [] Projected [X] detail statement of accumulated amortization of CIAC as listed Preparer: Bliss (1) (2) (3) (4) 1996 1996 CIAC Line Supporting Average No. Account No. and Name CIAC Acc. Amort. Schedules Plant Capacity Fees MFR Vol. 3. Book 1, A-12, A-14 Line/Main Extensions 2 144,251 86,987 Contributed Lines 0 0 Cont. Prpty Other than Lines 0 0 Service Installation Fees 700 14

144,951

87,001

SCHEDULE OF ACTIVE CUSTOMERS AND ERCS BY METER SIZE AND CLASSIFICATION

Docket No.: Test Year Er	SU / Lake / Venetian Village 950495 nded: 12/31/96 Projected [X]	number of active cust	omers on line by ERC as defined) A schedule showing the meter size, by customer in Rule 25-30.515(8). defined.	FPSC Schedule No. 10 (s) Pege 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				
1	5/8" x 3/4"	88	1.0	88	MFR Vol. 5, 1996
2	3/4"	0	1.5	0	Sch. E-13
3	1"	0	2.5	0	
4	1 1/2"	0	5.0	0	
5	2"	0	6.0	0	
6	3*	0	16.0	0	
7	4"	0	25.0	0	
В	6"	0	50.0	0	
9	8 ⁿ	0	80.0	0	
10	10"	0	115.0	0	
11	Subtotal	88		88	
	General/Multi-Family/ & Wholesel	e:			
12	5/8" × 3/4"	0	1.0	0	
13	3/4"	0	1.5	0	
14	1"	0	2.5	0	
15	1 1/2"	0	5.0	0	
16	2"	0	8.0	0	
17	3"	0	18.0	0	
18	4"	0	25.0	0	
19	6"	0	50.0	0	
20	8*	0	80.0	0	
21	10"	0	115.0	0	
22	Subtotal	0		0	
23	Total Number of ERCs	88		88	

CALCULATIONS OF ERCs AT DESIGN CAPACITY AND FUTURE ERCs- WASTEWATER

Company: SSU / Lake / Venetian Village

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
_	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	88 1.091	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	96	
4	Used & Useful Percentage	98.55%	Sch. 6 (s), p 2
5	Plant Capacity in ERCs	97	
6	Future ERCs	1	
7	Projected Average Annual Growth in ERCs	2	Sch. 12 (8)
8	Number of Years to Design Capacity	0.85	
	Collection Mains:		
9	1996 ERCs	86	Sch. 10 (s)
10	Margin Reserve Factor	1.018	Note: (a)
11	Current ERC's with Margin Reserve	90	
12	Permitted No. of Lots/ERC's @ 12/31/96	107	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	107	
15	Future ERCs	17	
16	Projected Average Annual Growth in ERCs	2	Sch. 12 (s)
17	Number of Years to Design Capacity	10,539542	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Lake / Venetian Village

Docket No.: 950495 Test Year Ended: 12/31/96 FPSC Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line		# New	Total	Supporting
No.	YEAR	ERC'a	ERC's	Schedules
1	1996		88	Val 6, Book 1
2	1997	2	90	Sch F-8
3	1998	2	91	
4	1999	2	93	
5	2000	2	95	
6	2001	2	96	
7	2002	2	98	
8	2003	2	100	
9	2004	2	101	
10	2005	2	103	
11	2006	2	104	
12	2007	2	106	
13	2008	2	108	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: \$SU / Lake / Venetien Village Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer: Blias

Line No.	Description
1	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements
•	. •

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Lake / Venetian Village

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and deac, of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Lake / Venetian Village

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

FPSC

Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description		
1	Copies of approvals and permits for construction end		
2	operation of treatment facilities were provided in		
3	the Additional Engineering Information.		

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Lake / Venetian Village

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (a) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Lake / Venetian Village

Docket No.: 950495

Test Year Ended: 12/31/98 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (q) if the expansion or plant upgrading is being undertaken to comply with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (a) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU does not foresee the imposition of mandated upgrades resulting from
2	the developer agreement identified in Volume VIII, Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Lake / Venetian Village

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or policy

FPSC Schedule No. 16 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Lake / Venetian Village

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropriate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Duval / Woodmere Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

ne o. Ser	(1) vice Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting	
	VICE Availability Charges		VIOUA	Schedules	
(1)	Wastewater Plant Cepacity Charges:				
	Per ERC - All Customers	N/A	\$705.16	Sch. 3 (s)	
:	Per Gallon - Residential	N/A	\$2.01	Sch. 3 (s)	
(2)	Main Extension Charges:				
	Per ERC - All Customers	Actual Cost less 20%	\$277.03	Sch. 4 (s)	
	Per Foot - Residential	N/A	\$6.94	Sch. 4 (s)	
(4)	Service Installation Charges:				
	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)	
	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)	
Tot	al Minimum Charges - (4" service)	\$350.00	\$1,152.16		

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: \$SU / Duval / Woodmere Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 2 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Test of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$1,861,363	\$723,621	\$17,301	\$2,602,485	Sch. 6 (s) p 1
2	Land	\$203			\$203	Sch, 6 (s) p 1
3	Depreciable Assets	\$1,861,160	\$723,821	\$17,301	\$2,602,262	
4	Accumulated Depreciation to Date	\$779,459	\$274,361	\$3,777	\$1,057,597	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$779,459	\$274,361	\$3,777	\$1,057,597	
6	Net Plant at Design Capacity	\$1,061,904	\$44 9,460	\$13,524	\$ 1,544,886	
7	Transmission & Distribution / Collection Linas		\$723,821		\$723,821	Sch. 6 (B)
8	Minimum Level of CIAC		100.00%		27.61%	
9	CIAC to Date	\$245	\$980,563	\$10,675	\$991,483	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$ 5	\$533,493	\$201	\$533,899	Sch. 9 (s)
11	Acc. Amort. of CIAC at Design Capacity	\$ 5	\$533,493	\$201	\$533,699	
12	Future Customers (ERC) to be Connected	0	0	0	0	Sch. 11 (s)
13	Composite Depreciation Rate	4.80%	3.23%		4.38%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (8)
15	Lavel of CIAC at Design Capacity	N/A	N/A	N/A	29.63%	,
16	Requested Service Availability Charge Per ERC	\$705.18	\$277.03	\$170.00	\$1,152.18	Sch. 1 (s)
17	Leval of CIAC at Design Capacity	0.02%	99.47%	N/A	29.83%	
18	Minimum Sarvice Availability Charge Per ERC				\$0.00	
19	Leval of CIAC at Design Capacity				27.81%	
20	Maximum Service Availability Charge Per ERC				\$0.00	
21	Leval of CIAC at Design Capacity				75.00%	
22	No. of Customers at Capacity	1,547	1,189		1,447	Sch. 11 (s)
23	Current No. of Customers	1,547	1,411	1,377	1,377	Sch. 11 (s)
24	Annual Growth	34	34	N/A	34	Sch. 11 (s)
25	Calculation of Z	0	0		0	
26	Number of Years to Design Capacity	0.00	0.00	N/A	0.00	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER - Based on Used & Useful Historical Plant -

Company: SSU / Duval / Woodmere Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s)
Page 1 of 1
Preparer: Bliss

	(1)		(2)	(3)
Lin e No.	Calculation of Proposed Plant Capacity Fees	Amount	Supporting Schedules	
	1996 Average Balance:			,
1	Gross Book Velue - Plant (Excluding General Plant)		\$1,861,363	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Plant		(\$779,459)	Sch. 7 (s)
3	Net Plant In Service		\$1,081,904	
4	Used & Useful %		100.00%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$1,081,904	
6	1996 ERCs		1,377	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		34	Sch. 12 (s)
8	Total ERCs		1,412	
9	Net Plant Per ERC		\$766	
10	Less: Utility Investment 6.	00%	(\$61)	
11	Proposed Plant Capacity Fee Per ERC		\$705	
12	Proposed Plant Capaity Fee Per Gallon (350 Gallons Per ERC)		\$2.01	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gallons		176,112,173	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		1,377	Sch. 10 (s)
15	Consumption Per ERC		127,872	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		350	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Duval / Woodmare

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedula of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges	Amount	Supporting Schedulas
1:	996 Avarage Balance:		
1	Gross Book Value - Mains	\$723,821	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains	(\$274,361)	Sch. 7 (s)
3	Net Plant In Service - Mains	\$449,460	
4 U	aed & Useful %	100.0%	Sch. 6 (s) p 2
5 N	at Plant - Used & Useful	\$449,480	
6 19	996 ERCs	1,377	Sch. 10 (s)
6 1	Year Margin Reserve additional ERCs	34	
6 Te	otal ERCs	1,412	
7 N	et Plant Per ERC - Mains	\$318	
8 L	ess: Utility Investment	13.00% (\$41)	
9 P	roposed Main Extension Fee Per ERC	\$277	
10 P	roposed Main Extension Fee Per Foot (31 feet per lot)	\$8.94	
С	alculation of Feet Par Lot		
11 A	. Installed Footaga of Collection Mains	42,940	Annual Report
12 B	Number of Lots	1,377	Sch. 11 (s)
13 C	Feet per Lot (A/B)	31	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

Year E	SSU / Duval / Woodmere 950495 Inded: Test Year Ended: 12/31/96] Projected [X]			FPSC Schedule No. 5 (s) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line				•
No.	Descriptione	<u>Unit</u>		6"
(VICE II	NSTALLATIONS - Account 363			
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00
2	Materials 6. Wys	1	7.42	14.31
3	b. 50' Sewer pipe SDR35	50	29.66	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
6	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
6	Proposed Service Installation - Unpaved		\$170.00	\$227.00
9	All larger size service installations are at cost.			
10	NSTALLATIONS - Account 363 Direct Labor (3 persons x 8 hours)	<u>Unit</u>	0.00	6"
	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rete (16.78%) Opan Cut Permit (if required) Pevement Repair Total			
10 11 12 13 14 15	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rete (16.78%) Opan Cut Permit (if required) Pevement Repair	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00
10 11 12 13 14 15 16	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rete (16.78%) Opan Cut Permit (if required) Pevement Repair Total	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$166.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
10 11 12 13 14 15 16 17	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rete (16.78%) Opan Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Peved	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$166.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
10 11 12 13 14 15 16 17	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rete (16.78%) Opan Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Peved All larger eize service installations are et cost.	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$166.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
10 11 12 13 14 15 16 17	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rete (16.78%) Opan Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Peved All larger size service installations are et cost.	24 1 50	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$166.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
10 11 12 13 14 15 16 17 18	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rete (16.78%) Opan Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Peved All larger size service Installations are et cost. UNIT PRICES Descriptions Unit	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$166.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
10 11 12 13 14 15 16 17 18	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rete (16.78%) Opan Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Peved All larger eize service Installations are et cost. UNIT PRICES Descriptions Unit	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$166.51	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
10 11 12 13 14 15 16 17 18 19	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rete (16.78%) Opan Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Peved All larger elze service Installations are et cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wasteweter Tapping	24 1 50 2	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$166.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00
10 11 12 13 14 15 16 17 18 19	Direct Labor (3 persons x 8 hours) Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rete (16.78%) Opan Cut Permit (if required) Pevement Repair Total Proposed Service Installation - Peved All larger eize service Installations are et cost. UNIT PRICES Descriptions Unit Direct Labor Material for Wasteweter Tapping 1. Sewer pipe SDR 35	24 1 50 2 Hour	0.00 7.42 29.68 5.30 7.11 At Cost 137.00 \$166.51 \$548.00	0.00 14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66 \$605.00

Pavement repair includes density test (\$90), limerock (\$17/yd),

asphalt overlay (\$30/ton).

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Docket Test Ye	iny: SSU / Duvai / Woodmere No.: 950495 ear Ended: 12/31/96 cal [] Projected [X]	Explanation: Rule original cost of any by Uniform System by Rule 25-30.115	FPSC Schedule No. 6 (a) Page 1 of 2 Preparer: Bliss			
	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Account No. and Name	1996 Average Balence	Plant Capacity	Main Extension	Service installation	Supporting Schedules
	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3.
3	352.1 Franchises	1,257	1,257			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	209,808	209,808			,
5	COLLECTION PLANT					
6	353.2 Lend & Land Rights	203	203			
7	354.2 Structures & Improvements	741	741			
8	360.2 Collection Sewers - Force	655,713		655,713		
9	361.2 Collection Sewers - Gravity	68,108	•	68,108		
10	362.2 Special Collecting	17 201	0		17,301	
11 12	363.2 Services to Customers 364.2 Flow Measuring Devices	17,301 7,954	7,954		17,301	
13	365.2 Flow Measuring Installation	329	329			
14	389.2 Other Plant & Misc. Equipment	34,370	34,370			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354,3 Structures & Improvements	48,885	48,885			
18	370,3 Receiving Wells	1,610	1,610			
19	371.3 Pumping Equipment	489,196	489,196			
20	389.3 Other Plant & Misc. Equipment	438	438			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	2,932	2,932			
23	354.4 Structures & Improvements	75,191	75,191			
24	380.4 Treatment & Disposal	351,251	351,251			
25	381.4 Plant Sewers	0	0			
26	362.4 Outfall Sewer Lines	542,682	542,682			
27	389.4 Other Plant & Misc. Equipment	94,518	94,518			
28	GENERAL PLANT	9 205				
29	353.5 Land & Land Rights	3,205 32,675				
30 31	354.5 Structures & Improvements 390.5 Office Furniture & Equipment	20,193				
32	390.51 Computer Equipment	53,753				
33	391,5 Transportation Equipment	31,011				
34	392.5 Stores Equipment	291				
35	393.5 Tools, Shop & Gerage Equipment	11,255				
36	394.5 Laboratory Equipment	10,206				
37	395.5 Power Operated Equipment	12,890				
38	398.5 Communication Equipment	5,849				
39	397.5 Miscelleneous Equipment	2,630				
40	398.5 Other Tangible Plant	4,950				
41	Subtotal	2,791,393	1,881,363	723,821	17,301	
42	Futura Costs / CWIP	0	0	0	0	
43	Tota	2,791,393	1,861,363	723,821	17,301	

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Duval / Woodmere Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

Schedule No. 6 (s) Page 2 of 2 Preparer, Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Averege	Plant	Main	Service	Supporting
No.	Account No. end Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Frenchises	٥	0			Book 1, A-6
4	369.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT	_				
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0	•		
8	380.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	0	_		0	
12	364.2 Flow Measuring Devices	0	O			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
18	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	ο			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	0	0			
24	380.4 Treatment & Disposal	0	0			
25	381.4 Plent Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Trensportation Equipment	0				
34	392.5 Stores Equipment	0				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboretory Equipment	0				
37	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	0	0	0	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	0	0	0	0	
44	Total Net Plant	2,791,393	1,861,363	723,821	17,301	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Duval / Woodmere **FPSC** Docket No.; 950495 Schedule No. 7 (s) Test Year Ended: 12/31/96 Explanation: Rule 25-30.565 (4) (f) A detailed statement of Page 1 of 1 Historical [] Projected [X] accumulated depreciation for the plant listed in (a) previously Preparer: Bliss (2) (1) (3) (4) (5) (6) 1991 Line Plent Main Ауегада Service Supporting No. Account No. and Name Acc. Dep Capacity Extension Installation Schedules **INTANGIBLE PLANT** 2 351.1 Organization 0 0 MFR Vol. 3, 404 404 Book 1, A-10 352 1 Franchises 3 389.1 Other Plant & Misc. Equipment 70,803 70,803 5 **COLLECTION PLANT** 6 353.2 Land & Land Rights 0 0 97,927 97,927 354.2 Structures & Improvements 7 268,582 268,582 360,2 Collection Sewers - Force 8 9 361,2 Collection Sewers - Grevity 5,779 5,779 382.2 Special Collecting 0 10 3,777 3,777 11 363.2 Services to Customers 12 364.2 Flow Measuring Devices 8,060 8,080 365.2 Flow Measuring Installation 13 14 389,2 Other Plant & Misc. Equipment 12,820 12,820 15 SYSTEM PUMPING PLANT 16 353.3 Lend & Land Rights 0 0 17 354.3 Structures & Improvements 9,093 9,093 370 3 Receiving Wells 416 416 18 147,913 147,913 19 371.3 Pumping Equipment 20 389.3 Other Plent & Misc. Equipment 161 161 TREATMENT AND DISPOSAL PLANT 21 353,4 Land & Land Rights 0 0 22 354.4 Structures & Improvements 12,626 12,626 23 24 380.4 Treatment & Disposal 223,062 223,062 0 25 381.4 Plant Sewers 111,807 111,807 382.4 Outfall Sewer Lines 26 27 389.4 Other Plant & Misc. Equipment 84,267 64,267 28 GENERAL PLANT 29 353.5 Land & Land Rights ٥ 354.5 Structures & Improvements 7,697 30 390.5 Office Furniture & Equipment 9,981 31 26,329 32 390.51 Computer Equipment 33 391.5 Transportation Equipment 24,878 392.5 Stores Equipment 107 34 8.046 393.5 Tools, Shop & Garage Equipment 35 36 394.5 Laboratory Equipment 1,621 10,883 37 395.5 Power Operated Equipment 396.5 Communication Equipment 3.027 38 39 397.5 Miscellaneous Equipment 748 398.5 Other Tangible Plant 3,500 40

779,459

274,361

3,777

1,152,614

41

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Duval / Woodmera Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC

Schedule No. 8 (a) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996 Depreciation	Plant	Main	Service	Supporting
No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedulet
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Frenchises	31	31			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	11,665	11,665			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	23	23			
8	360.2 Collection Sewers - Force	21,835		21,835		
9	361.2 Collection Sewers - Gravity	1,512		1,512		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	455			455	
12	364.2 Flow Messuring Devices	1,591	1,591			
13	365.2 Flow Measuring Installation	9	9			
14	389.2 Other Plant & Misc. Equipment	1,911	1,911			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	1,530	1,530			
18	370.3 Receiving Wells	54	54			
19	371.3 Pumping Equipment	27,199	27,199			
20	389.3 Other Plant & Misc. Equipment	24	24			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	2,353	2,353			
24	380.4 Treatment & Disposal	19,530	19,530			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	18,071	18,071			
27	389.4 Other Plant & Misc. Equipment	5,255	5,255			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	617				
31	390.5 Office Furniture & Equipment	1,347				
32	390.51 Computer Equipment	8,961				
33	391.5 Transportation Equipment	5,169				
34	392.5 Stores Equipment	16				
35	393 5 Tools, Shop & Garage Equipment	703				
36	394.5 Laboratory Equipment	681				
37	395.5 Power Operated Equipment	1,074				
38	398.5 Communication Equipment	585				
39	397.5 Miscellaneous Equipment	175				
40	398.5 Other Tangible Plant	495				
41	Total Depreciation Expense	133,071	89,246	23,347	455	
42	1996 Average Depreciable Plant less Land	2,785,053	1,858,228	723,821	17,301	
43	Composite Depreciation Rate	4.78%	4,80%	3.23%	2.63%	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Duval / Woodmere

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] FPSC Schedule No. 8 (s) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line		Average	Plant	Main	Service	Supporting
No.	Account No. and Name	Balance	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Franchises	0	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	0	0			, -
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	0		0		
9	361.2 Collection Sewers - Gravity	0		0		
10	362.2 Special Collecting	0	0			
11	363,2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365,2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	0	0			
16	370.3 Receiving Wells	0	0			
19	371.3 Pumping Equipment	0	0			
20	389.3 Other Plant & Misc. Equipment	0	0			
21	TREATMENT AND DISPOSAL PLANT	_	_			
22	353.4 Land & Land Rights	0	0			
23	354,4 Structures & Improvements	0	0			
24	360.4 Treatment & Disposal	0	0			
25	381,4 Plant Sewers	0				
26	382.4 Outfall Sewer Lines	_	0			
27	389.4 Other Plant & Misc. Equipment	0	0			
28 29	GENERAL PLANT 353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34	392.5 Stores Equipment	o				
35	393.5 Tools, Shop & Gerage Equipment	ŏ				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	o				
38	396.5 Communication Equipment	Ö				
39	397.5 Miscellaneous Equipment	0				
40	396.5 Other Tangible Plant	a				
41	Non Used & Useful Depreciation Expense	0	0	0	0	
42	CIAC Amortization	41,083	11	40,791	281	
43	Non Used & Useful Percentage	0%	0%	0%	0%	
44	Non Used & Useful CIAC Amortization	0	0	0	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Duval / Woodmere Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.565 (4) (i) (m) A schedule showing total collections of contributions-in-aid-of-construction (CIAC). A detail statement of accumulated amortization of CIAC as listed in (i).		FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	
Line No.	Account No. and Name	1998 Average CIAC	1996 GIAC Acc. Amort.	Supporting Schedules	
1	Plant Capacity Fees	245	5	MFR Vol. 3,	
2	Line/Main Extensions	980,563	533,493	Book 1, A-12, A-14	
3	Contributed Lines	0	0		
4	Cont. Prpty Other than Lines	0	0		
5	Service Installation Fees	10,675	201		
6	TOTAL SEWER CIAC	991,483	533,699		

SCHEDULE OF ACTIVE CUSTOMERS AND ERCO BY METER SIZE AND CLASSIFICATION

Company: SSU / Duval / Woodmere Jocket No.: 950495 Fest Year Ended: 12/31/96 Historical [] Projected [X]		number of active custo class, and the releted	Explanation: Rule 25-30,565 (4) (I) (m) A schedule showing the number of active customers on line by meter size, by customer class, and the releted ERC as defined in Rule 25-30,515(8). Describe method by which an ERC is defined.		
	(1)	(2)	(3)	(4)	(5)
Line No.	Meter Size	1996 No. of Customers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules
	Residential:				_
1	5/8" x 3/4"	1,100	1.0	1,100	MFR Vol. 5, 1996
2	3/4"	55	1.5	63	Sch. E-13
3	1"	4	2.5	10	
4	1 1/2*	0	5.0	0	
5	z *	0	8.0	0	
6	3™	0	16.0	0	
7	4"	0	25.0	0	
8	6™	0	50.0	0	
9	6"	0	80.0	0	
10	10"	0	115.0	<u> </u>	
11	Subtotal	1,159		1,193	
	General/Multi-Family/ & Whole	sale:			
12	5/8" × 3/4"	1	1.0	1	
13	3/4"	0	1.5	0	
14	1"	2	2.5	5	
15	1 1/2"	16	5.0	79	
16	2"	0	8.0	0	
17	3"	0	16.0	0	
18	4"	0	25.0	0	
19	6 ⁴	2	50.0	100	
20	8"	0	80.0	Ø	
21	10"	0	115.0	0	
22	Subtotal	21		185	
23	Total Number of ERCs	1,180		1,377	

CALCULATIONS OF ERCS AT DESIGN CAPACITY AND FUTURE ERCS. WASTEWATER

Company: SSU / Duval / Woodmere

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Mains	Amount	Supporting Schedules
	Wastewater Treatment Plant:		
1 2	1996 ERCs Margin Reserva Factor	1,377 1.123	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	1,547	
4	Used & Useful Percentage	100.00%	Sch. 6 (8), p 2
5	Plant Capacity in ERCs	1,547	
6	Future ERCs	0	
7	Projected Average Annual Growth in ERCs	34	Sch. 12 (8)
8	Number of Years to Design Capacity	0.00	
	Collection Maine:		
9	1996 ERCs	1,377	Sch. 10 (s)
10	Margin Reserve Factor	1.025	Note: (a)
11	Current ERC's with Margin Reserve	1,411	
12	Permitted No. of Lots/ERC's @ 12/31/96	1,189	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	1,189	
15	Future ERCs	0	
16	Projected Average Annual Growth in ERCs	34	Sch. 12 (s)
17	Number of Years to Design Capacity	0	

Note (e): The factor was calculated by taking the additional ERCs in the Mergin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Duval / Woodmere

Docket No.: 950495

Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		1,377	Vol 6, Book 1
2	1997	34	1,412	Sch F-8

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Duval / Woodmere

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s) Page 1 of 1 Preparer; Bliss

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Duval / Woodmere

Docket No.: 950495

Tast Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and desc. of the property.

FPSC Schedule No. 14 (a) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	None - The company can not predict when property would be contributed under the developer agreements identified in Schedule 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Duval / Woodmere

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment facilities

FPSC

Schedule No. 15 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Duval / Woodmere Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

Schedule No. 16 (a) Paga 1 of 1 Preparer: Bliss

FPSC

Line No.	Description
1 2	Refer to Volume VIII, Book 1 for schedule of proposed plant expansions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Duval / Woodmere

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to compty with the mandates of local, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading. FPSC Schedule No. 17 (a) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU does not foresee the imposition of mandated upgrades resulting from the developer agreement identified in Volume VIII. Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Duval / Woodmere

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (u) A statement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	. Description
_	The state of the s

- SSU proposes to maintain the existing off-site and on-site
- 2 main extension policy contained in our current tertif.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Duval / Woodmere

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The availability and cost of other sources of financing the proposed expansion or upgrading of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Plaase refer to D-Schedules in the minimum filling requirements.
2	Future expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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SUMMARY OF PRESENT AND PROPOSED SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Pasco / Zephyr Shores

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 1 (s) Page 1 of 1 Preparer: Bliss

Line No.	(1) Service Availability Charges	(2) Present	(3) Stand Alone	(4) Supporting Schedules
	(1) Wastewater Plant Capacity Charges:			
1	Per ERC - All Customers	N/A	\$484.35	Sch. 3 (s)
2	Per Gallon - Residential	N/A	\$7.81	Sch. 3 (s)
	(2) Main Extension Charges:			
3	Per ERC - All Customers	Actual Cost less 20%	\$167.00	Sch. 4 (s)
4	Per Foot - Residential	N/A	\$3 .55	Sch. 4 (s)
	(4) Service Installation Charges:			
5	Per Connection - 4"	\$350.00	\$170.00	Sch. 5 (s)
6	Per Connection - 6"	N/A	\$227.00	Sch. 5 (s)
7	Total Minimum Charges - (4" service)	\$3 50,00	\$821.36	

TEST OF SERVICE AVAILABILITY CHARGES - WASTEWATER

Company: SSU / Pasco / Zephyr Shores Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 2 (8) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
Line No.	Teet of Service Availability Charges	Plant Capacity	Main Extension	Service Installation	Total	Supporting Schedules
1	Gross Book Value	\$366,112	\$135,308	\$1,442	\$502,862	Sch, 6 (s) p 1
2	Land	\$43,137			\$43,137	Sch. 6 (8) p 1
3	Depreciable Assets	\$322,975	\$135,308	\$1,442	\$459,725	() ,
4	Accumulated Depreciation to Date	\$63,164	\$25,476	\$289	\$88,909	Sch. 7 (s)
5	Accumulated Depreciation at Design Capacity	\$269,605	\$135,308	\$269	\$425,182	
6	Nat Plant at Design Capacity	\$76,507	\$0	\$1,173	\$77,880	
7	Transmission & Distribution / Collection Lines		\$135,308		\$135,308	Sch. 6 (s)
В	Minimum Level of CIAC		100,00%		26.91%	
9	CIAC to Date	\$30,230	\$89,764	\$2,100	\$122,094	Sch. 9 (s)
10	Accumulated Amortization of CIAC to Date	\$12,001	\$32,897	\$4 5	\$44,743	Sch. 9 (s)
11	Acc. Amort, of CIAC at Design Capacity	\$33,196	\$141,487	\$4 5	\$174,727	
12	Future Customers (ERC) to be Connected	56	143	0	79	Sch. 11 (8)
13	Composite Depreciation Rate	4.89%	3.30%		4.48%	Sch. 8 (s) p 1
14	Existing Service Availability Charge Per ERC	N/A	N/A	ACTUAL COST	\$0.00	Sch. 1 (8)
15	Level of CIAC at Design Capacity	N/A	N/A	N/A	-67.76%	,
16	Requested Service Availability Charge Per ERC	\$484.35	\$167.00	\$170.00	\$821.36	Sch. 1 (s)
17	Level of CIAC at Design Capacity	19.02%	100.00%	N/A	-21.95%	
18	Minimum Service Availability Charge Per ERC				\$1,697.32	
19	Level of CIAC at Design Capacity				26.91%	
20	Maximum Service Availability Charge Per ERC				\$2,559.61	
21	Level of CIAC at Design Capacity				75.00%	
22	No. of Customera at Capacity	5T5	647	500	594	Sch. 11 (8)
23	Current No. of Customers	519	504		500	Sch. 11 (s)
24	Annual Growth	4	4	N/A	4	Sch. 11 (s)
25	Calculation of Z	20	87	N/A	36	
26	Number of Years to Design Capacity	14.33	36.72	N/A	20.37	Sch. 11 (s)

CALCULATIONS OF PROPOSED PLANT CAPACITY CHARGES - WASTEWATER

- Based on Used & Useful Historical Plant -

Company: SSU / Pasco / Zephyr Shores

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 3 (s) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Plant Capacity Fees		Amount	Supporting Schedules
	1996 Average Balance:			 -
1	Gross Book Value - Plant (Excluding General Plant)		\$366,112	Sch. 6 (a) p 1
2	Less: Accumulated Depreciation - Plant		(\$63,164)	Sch. 7 (s)
3	Net Plant In Service		\$302,948	
4	Used & Useful %		90.28%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$273,502	
6	1996 ERCs		500	Sch. 10 (s)
7	5 Year Margin Reserve additional ERCs		20	Sch. 12 (s)
8	Total ERCs		520	
9	Net Plant Per ERC		\$526	
10	Less: Utility Investment	8.00%	(\$42)	
11	Proposed Plant Capacity Fee Per ERC	-	\$464	
12	Proposed Plant Capaity Fee Per Gallon (62 Gallons Per ERC)	5	\$7.81	
	Calculation of Gallons Per ERC			
13	Total Consumption in Gallons		11,256,421	MFR Vol. 5, 1996 Sch. E-13
14	Number of ERC's		500	Sch. 10 (s)
15	Consumption Per ERC		22,513	
16	Divide by 365 Days		365	
17	Gallons Per Day Per ERC		62	

CALCULATIONS OF PROPOSED MAIN EXTENSION CHARGES - WASTEWATER

- Based on Used and Useful Historical Plant -

Company: SSU / Pasco / Zephyr Shores

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (s) A summary schedule of how the proposed service availability charge was calculated.

FPSC Schedule No. 4 (a) Page 1 of 1 Preparer: Bliss

	(1)		(2)	(3)
Line No.	Calculation of Proposed Main Extension Charges		Amount	Supporting Schedules
	1996 Average Balance:			Ψ,
1	Gross Book Value - Mains		\$135,308	Sch. 6 (s) p 1
2	Less: Accumulated Depreciation - Mains		(\$25,476)	Sch. 7 (s)
3	Net Plant In Service - Mains		\$109,832	
4	Used & Useful %		66.1%	Sch. 6 (s) p 2
5	Net Plant - Used & Useful		\$96,727	
6	1996 ERCs		500	Sch. 10 (s)
6	1 Year Margin Reserve additional ERCs		4	
6	Total ERCs		504	
7	Net Plant Per ERC - Mains		\$192	
8	Less: Utility Investment	13.00%	(\$25)	
9	Proposed Main Extension Fee Per ERC		\$167	
10	Proposed Main Extension Fee Per Foot (47 feet per lot)	**************************************	\$3.55	
	Calculation of Feet Per Lot			
11	A. Installed Footage of Collection Mains		23,510	Annual Report
12	B. Number of Lots		500	Sch. 11 (s)
13	C. Feet per Lot (A/B)		47	

CALCULATIONS OF WASTEWATER SERVICE FEES - WASTEWATER

ket No.: Year El	SU / Pesco / Zephyr Shores 950495 nded: Test Year Ended: 12/31/98 Projected [X]			FPSC Schedule No. 5 (s) Page 1 of 1 Preparer: Bliss
	(1)	(2)	(3)	(4)
Line No.	Descriptions	Unit	4"	6"
RVICE IN	NSTALLATIONS - Account 363			
1	Direct Labor (2 persons x 4 hours)	8	0.00	0.00
2	Materials a. Wye	1	7.42	14.31
3	b. 50' Sewer pipe SDR35	50	29.68	67.50
4	c. 45 degree elbow	2	5.30	9.54
5	A & G Overhead Rate (16.76%)		7.11	15.31
6	Open Cut Permit (if required)		At Cost	At Cost
7	Total		\$49.51	\$106.66
8	Proposed Sarvice Installation - Unpaved		\$170.00	\$227.00
9	All larger size service installations are at cost.			
11 12 13 14 15 16	Materials a. Wye b. 50' Sewer pipe SDR35 c. 45 degree elbow A & G Overhead Rete (16.76%) Open Cut Permit (if required) Pavement Repair Total	1 50 2	7.42 29.85 5.30 7.11 At Cost 137.00 \$188.51	14.31 67.50 9.54 15.31 At Cost 137.00 \$243.66
18	Proposed Service installation - Paved		\$548.00	\$605.00
	All larger size service installations are at cost. UNIT PRICES			
	Descriptions Unit		4"	6 ^H
20	Direct Labor	Hour	\$0.00	\$0.00
	Material for Wastewater Tapping			
21	1. Sewer pipe SDR 35	Foot	\$0.59	\$1.35
22	2. Wye (8 X 4) or (8 X 6)	Each	\$7.42	\$14.31
23	3. 45 degree Elbow	Each	\$2.65	\$4.77
	Prica of materials include applicable state sales tax of	f 6.00%		

SCHEDULE OF PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

43

Company: SSU / Pasca / Zephyr Shores **FPSC** Explanation: Rule 25-30,585 (4) (e) A schedule showing the Docket No.: 950495 Schedule No. 8 (s) Test Year Ended: 12/31/96 original cost of any existing treatment plants and the water T&D Page 1 of 2 Historical [] Projected [X] by Uniform System of Accounting eccount numbers as req. Preparer: Bliss by Rule 25-30.115, F.A.C. (1) (2) (3) (4) (5) (6) 1996 Line Average **Plant** Main Service Supporting No. Account No. and Name Schedulea Balance Capacity Extension Installation <u>INTANGIBLE PLANT</u> 2 351.1 Organization 2,695 2,695 MFR Vol. 3, Book 1, A-6 3 352.1 Franchises 520 520 389.1 Other Plant & Misc. Equipment 120 120 5 **COLLECTION PLANT** 43,137 353.2 Land & Land Rights 43,137 6 7 354.2 Structures & Improvements 0 380.2 Collection Sewers - Force 131,669 131,889 8 9 361.2 Collection Sewers - Gravity 3,639 3,639 10 362.2 Special Collecting 0 383.2 Services to Customers 1,442 11 1,442 12 364.2 Flow Measuring Devices 36 36 13 385.2 Flow Measuring Installation 389.2 Other Plant & Misc. Equipment 98 96 14 15 SYSTEM PUMPING PLANT 353.3 Land & Land Rights ۵ Ω 16 17 354.3 Structures & Improvements 2,559 2,559 18 370,3 Receiving Wells 811 811 115,565 115.565 19 371.3 Pumping Equipment 20 389.3 Other Plant & Misc. Equipment 198 196 TREATMENT AND DISPOSAL PLANT 21 22 353.4 Land & Land Rights 2,748 2,748 78,938 78,938 354.4 Structures & Improvements 23 118,658 24 380.4 Treatment & Disposal 116,858 0 25 381.4 Plant Sewers 1,637 1,837 382.4 Outfall Sewer Lines 26 27 389.4 Other Plant & Misc. Equipment 189 189 28 GENERAL PLANT 29 353.5 Land & Land Rights 1,377 354.5 Structures & Improvements 14,037 30 6.675 390.5 Office Furniture & Equipment 31 32 390.51 Computer Equipment 23,092 33 391.5 Transportation Equipment 13,322 125 34 392.5 Stores Equipment 35 393.5 Tools, Shop & Garage Equipment 4,835 4,385 36 394.5 Laboratory Equipment 5,538 37 395.5 Power Operated Equipment 38 396.5 Communication Equipment 2,513 397.5 Miscellaneous Equipment 1,130 39 40 398.5 Other Tangible Plant 2.126 41 Subtotal 584,015 366,112 135,308 1,442 42 Future Costs / CWIP 0 0 0 366,112 135,308

1,442

584,015

Total

SCHEDULE OF NON USED & USEFUL NET PLANT IN SERVICE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Pasco / Zephyr Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FP\$C Schedule No. 6 (B) Page 2 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
		1996				
Line No.	Account No. and Name	Average Balance	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT		_			
2	351.1 Organization	0	0			MFR Vol. 3,
3	352.1 Frenchises	0	0			Book 1, A-6
4	389.1 Other Plant & Misc. Equipment	0	0			
5	COLLECTION PLANT					
6	353,2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	-310	-310			
8	360.2 Collection Sewers - Force	15,709		15,709		
9	361,2 Collection Sewers - Gravity	436		436		
10	382.2 Special Collecting	0	0			
11	363.2 Services to Customers	0			0	
12	364.2 Flow Measuring Devices	0	0			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	299	299			
18	370.3 Receiving Wells	92	92			
19	371.3 Pumping Equipment	-				
20	389.3 Other Plant & Misc. Equipment	14,212 21	14,212 21			
24	TOTATIONT AND DISPOSAL DIANE					
21	TREATMENT AND DISPOSAL PLANT		_			
22	353.4 Land & Land Rights	0	0			
23 24	354.4 Structures & Improvements	10,786	10,786			
	380.4 Treatment & Diaposal	10,467	10,467			
25	381.4 Plant Sewers	0	0			
26 27	382.4 Outfall Sewer Lines 389.4 Other Plant & Misc. Equipment	0 18	0 18			
		,,,	,,			
28 29	GENERAL PLANT 353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	Ö				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	0				
33	391.5 Transportation Equipment	0				
34						
35	392.5 Stores Equipment	0				
36	393.5 Tools, Shop & Garage Equipment	0				
37	394.5 Laboratory Equipment	0				
	395.5 Power Operated Equipment	0				
38	396.5 Communication Equipment	0				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	0				
41	Net Non Used & Useful	51,730	35,585	16,145	0	
42	Additional Non Used & Useful	0	0	0	0	
43	Total Net Non Used & Useful	51,730	35,585	16,145	0	
	Total Net Blant	584,015	366,112	135,306	1,442	
44	Total Net Plant	304,013	300,112	133,300	1,442	

SCHEDULE OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Pasco / Zephyr Shores

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

Explanation: Rule 25-30,565 (4) (f) A detailed statement of accumulated depreciation for the plant listed in (e) previously FPSC Schedule No. 7 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(6)
n e o.	Account No. and Name	1991 Average Acc. Dep	Plant Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	302	302			MFR Vol. 3,
3	352.1 Franchises	81	81			Book 1, A-10
4	389,1 Other Plant & Misc. Equipment	34	34			
5	COLLECTION PLANT					
6	353.2 Lend & Land Rights	0	0			
7	354.2 Structures & Improvements	2,112	2,112			
8	360.2 Collection Sewers - Force	24,601		24,801		
9	361.2 Collection Sewers - Gravity	675		675		
0	382.2 Special Collecting	O	O			
1	363.2 Services to Customers	269			269	
2	364.2 Flow Measuring Devices	24	24		•	
3	365.2 Flow Messuring Installation	1	1			
4	389.2 Other Plant & Misc. Equipment	26	26			
5	SYSTEM PUMPING PLANT					
6	353,3 Land & Land Rights	0	0			
7	354.3 Structures & Improvements	525	525			
8	370.3 Receiving Wells	181	161			
9	371.3 Pumping Equipment	18,887	18,867			
0	389,3 Other Plant & Misc. Equipment	56	56			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
3	354.4 Structures & Improvements	207	207			
4	380.4 Treatment & Disposal	40,258	40,258			
5	381.4 Plant Sewers	0	0			
8	382.4 Outfall Sewer Lines	411	411			
7	369.4 Other Plant & Misc. Equipment	59	59			
8	GENERAL PLANT					
9	353.5 Land & Land Rights	0				
0	354.5 Structures & Improvements	3,307				
1	390.5 Office Furniture & Equipment	4,286				
2	390.51 Computer Equipment	11,310				
3	391.5 Transportation Equipment	10,688				
4	392.5 Stores Equipment	46				
5	393.5 Tools, Shop & Gerage Equipment	2,597				
8	394.5 Laboratory Equipment	782				
7	395.5 Power Operated Equipment	4,675				
8	398.5 Communication Equipment	1,300				
9	397.5 Miscellaneous Equipment	322				
0	398.5 Other Tangible Plant	1,503				
	Total	129,727	83,184	25,478	269	

SCHEDULE OF DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Pasco / Zephyr Shores Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]

FPSC Schedule No. 8 (s) Page 1 of 2 Preparer: Bliss

	(1)	(2)	(3)	(4)	(5)	(8)
l i=+		1996 Depreciation	Plant	Main	Service	Supporting
Line No.	Account No. and Name	Expense	Capacity	Extension	Installation	Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	67	67			MFR Vol. 3,
3	352.1 Franchises	13	13			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	7	7			
5	COLLECTION PLANT					
6	353.2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	4,385		4,385		
9	361.2 Collection Sewers - Gravity	81		81		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	38			38	
12	364.2 Flow Measuring Devices	7	7			
13	365.2 Flow Measuring Installation	0	0			
14	389.2 Other Plant & Misc. Equipment	5	5			
15	SYSTEM PUMPING PLANT					
16	353.3 Land & Land Rights	0	0			
17	354.3 Structures & Improvements	80	80			
18	370.3 Receiving Wells	27	27			
19	371.3 Pumping Equipment	6,425	6,425			
20	389.3 Other Plant & Misc. Equipment	11	11			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	2,471	2,471			
24	380.4 Treatment & Disposal	6,486	6,486			
25	381.4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	61	61			
27	389.4 Other Plant & Misc. Equipment	11	11			
28	GENERAL PLANT					
29	353.5 Land & Land Rights	0				
30	354.5 Structures & Improvements	351				
31	390.5 Office Furniture & Equipment	579				
32	390.51 Computer Equipment	3,849				
33	391.5 Transportation Equipment	2,221				
34	392.5 Stores Equipment	7				
35	393.5 Tools, Shop & Garage Equipment	302				
36	394.5 Laboratory Equipment	292				
37	395.5 Power Operated Equipment	461				
38	396.5 Communication Equipment	251				
39	397.5 Miscellaneous Equipment	75				
40	398.5 Other Tengible Plant	213				
41	Total Depreciation Expense	28,776	15,671	4,466	38	
42	1996 Average Depreciable Plant less Land	536,753	320,227	135,308	1,442	

SCHEDULE OF NON USED & USEFUL DEPRECIATION EXPENSE BY PRIMARY ACCOUNT - WASTEWATER

Company: SSU / Pasco / Zephyr Shores Docket No.: 950495

Docket No.: 950495
Test Year Ended: 12/31/96
Historical [] Projected [X]

FPSC Schedule No. 8 (a) Page 2 of 2 Preparer: Blias

	(1)	(2)	(3)	(4)	(5)	(6)
Line		1996	Plant	Mole	Service	C. acadia
No.	Account No. and Name	Average Balance	Capacity	Main Extension	Service Installation	Supporting Schedules
1	INTANGIBLE PLANT					
2	351.1 Organization	0	0			MFR Vol. 3,
3	352,1 Franchises	Ö	0			Book 1, B-14
4	389.1 Other Plant & Misc. Equipment	ō	o			BOOK 1, B-14
5	COLLECTION PLANT					
6	353,2 Land & Land Rights	0	0			
7	354.2 Structures & Improvements	0	0			
8	360.2 Collection Sewers - Force	645		645		
9	381.2 Collection Sewers - Gravity	12		12		
10	362.2 Special Collecting	0	0			
11	363.2 Services to Customers	ō	·		0	
12	364.2 Flow Measuring Devices	Ö	0		•	
		ő	0			
13 14	365.2 Flow Measuring Installation 389.2 Other Plant & Misc. Equipment	0	0			
15	SYSTEM PUMPING PLANT					
16	353.3 Lend & Land Rights	0	0			
17	354.3 Structures & Improvements	12	12			
18	370.3 Receiving Wells	4	4			
19	371.3 Pumping Equipment	944	944			
20	389.3 Other Plant & Misc. Equipment	2	2			
21	TREATMENT AND DISPOSAL PLANT					
22	353.4 Land & Land Rights	0	0			
23	354.4 Structures & Improvements	339	339			
24	380.4 Treatment & Disposal	889	889			
25	381,4 Plant Sewers	0	0			
26	382.4 Outfall Sewer Lines	0	0			
27	389.4 Other Plant & Misc. Equipment	2	2			
28	GENERAL PLANT					
29	353.5 Lend & Lend Rights	0				
30	354.5 Structures & Improvements	0				
31	390.5 Office Furniture & Equipment	0				
32	390.51 Computer Equipment	ō				
33	391.5 Transportation Equipment	ŏ				
34	392.5 Stores Equipment	Ō				
35	393.5 Tools, Shop & Garage Equipment	0				
36	394.5 Laboratory Equipment	0				
37	395.5 Power Operated Equipment	o				
38	396.5 Communication Equipment	ō				
39	397.5 Miscellaneous Equipment	0				
40	398.5 Other Tangible Plant	o				
41	Non Used & Useful Depreciation Expanse	2,649	2,192	657	0	
42	CIAC Amortization	5,321	1,382	3,884	55	
43	Non Used & Useful Percentage	9%	10%	12%	0%	
44	Non Used & Useful CIAC Amortization	471	134	483	0	

SCHEDULE OF CIAC AND CIAC ACCUMULATED AMORTIZATION BY CLASS - WASTEWATER

Company: SSU / Pasco / Zephyr Shores Oocket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X]		Explanation: Rule 25-30.565 (4) (I) (m) A sche collections of contributions-in-aid-of-construct detail statement of accumulated amortization in (I).	FPSC Schedule No. 9 (s) Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)
Line No.	Account No. and Name	1996 Average CIAC	1996 CIAC Acc. Amort.	Supporting Schedules
1	Plant Capacity Fees	30,230	12,001	MFR Vol. 3,
2	Line/Main Extensions	89,764	32,697	Book 1, A-12, A-14
3	Contributed Lines	0	0	
4	Cont. Prpty Other than Lines	0	0	
5	Service Installation Fees	2,100	45	
6	TOTAL SEWER CIAC	122,094	44,743	

SCHEDULE OF ACTIVE CUSTOMERS AND ERCS BY METER SIZE AND CLASSIFICATION

company: SSU / Pasco / Zephyr Shores locket No.: 950495 est Year Ended: 12/31/96 listorical [] Projected [X]		.: 950495 Explanation: Rule 25-30.585 (4) (I) (m) A schedule showing the Ended: 12/31/96 number of active customers on line by meter size, by customer			FPSC Schedule No. 10 Page 1 of 1 Preparer: Bliss	
	(1)	(2)	(3)	(4)	(5)	
Line No.	Meter Size	1996 No. of Cuatomers	Demand Factor	Meter Equivalents (ERC)	Supporting Schedules	
	Residential;					
1	5/6" x 3/4"	477	1.0	477	MFR Vol. 5, 1996	
2	3/4"	0	1.5	0	Sch. E-13	
3	1"	0	2.5	0		
4	1 1/2"	0	5.0	0		
5	2"	0	8.0	0		
6	3"	0	16.0	0		
7	4 *	0	25.0	0		
8	6"	0	50.0	0		
9	6"	0	80.0	0		
10	10"	0	115.0	<u> </u>		
11	Subtotal	477		477		
	General/Multi-Family/ & Wholes	tale:				
12	5/8" x 3/4"	2	1.0	2		
13	3/4"	0	1.5	0		
14	1"	0	2.5	0		
15	1 1/2"	1	5.0	5		
16	2"	2	6.0	16		
17	3"	0	16.0	0		
18	4"	0	25.0	0		
19	6"	0	50.0	0		
20	8"	0	0.08	0		
21	10"	0	115.0	0		
22	Subtotal	5		23		
23	Total Number of ERCs	482		500		

CALCULATIONS OF ERCS AT DESIGN CAPACITY AND FUTURE ERCS. WASTEWATER

Company: SSU / Pasco / Zephyr Shores

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.585 (4) (h) (i) A detailed statement defining the capacity of the treatment facilities and collection system in terms of ERCs as used in developing the service availability charge.

FPSC Schedule No. 11 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)
Line No.	Wastewater Treatment Plant / Collection Maine	Amount	Supporting Schedules
	Westewater Treatment Plant:		
1 2	1996 ERCs Margin Reserve Factor	500 1.038	Sch. 10 (s) Note: (a)
3	Current ERCs Plus Margin Reserve	519	
4	Used & Useful Percentage	90.26%	Sch. 6 (s), p 2
5	Plent Cepacity in ERCs	575	
6	Future ERCs	56	
7	Projected Average Annual Growth in ERCs	4	Sch. 12 (s)
8	Number of Years to Design Capacity	14.33	
	Collection Maine:		
9	1996 ERCs	500	Sch. 10 (s)
10	Margin Reserve Factor	1.008	Note: (a)
11	Current ERC's with Margin Reserve	504	
12	Permitted No. of Lots/ERC's @ 12/31/96	647	MFR Vol 6, Book 1, Sch. F-6
13	Add: Lots Under Construction	0	
14	Total Permitted No. of Lots/ERC's @ 12/31/96	647	
15	Future ERCs	143	
16	Projected Average Annual Growth in ERCs	4	Sch. 12 (s)
17	Number of Years to Design Capacity	36.718977	

Note (a): The factor was calculated by taking the additional ERCs in the Margin Reserve and dividing by the current number of ERCs as shown in the MFR's Volume 6, Book 1, Schedules F-8.

SCHEDULE OF PROJECTED CUSTOMER GROWTH

Company: SSU / Pasco / Zephyr Shores Docket No.: 950495 Test Year Ended: 12/31/96

FPSC

Schedule No. 12 (s) Page 1 of 1 Preparer: Bliss

	(1)	(2)	(3)	(4)
Line No.	YEAR	# New ERC's	Total ERC's	Supporting Schedules
1	1996		500	Vol 6, Book 1
2	1997	4	504	Sch F-8
3	1998	4	508	
4	1999	4	512	
5	2000	4	516	
6	2001	4	520	
7	2002	4	523	
6	2003	4	527	
9	2004	4	531	
10	2005	4	535	
11	2006	4	539	
12	2007	4	543	
13	2008	4	547	
14	2009	4	551	
15	2010	4	555	
16	2011	4	559	
17	2012	4	562	
18	2013	4	566	
19	2014	4	570	
20	2015	4	574	
21	2016	4	578	
22	2017	4	582	
23	2018	4	586	
24	2019	4	590	
25	2020	4	594	
26	2021	4	598	
27	2022	4	601	
28	2023	4	605	
29	2024	4	609	
30	2025	4	613	
31	2026	4	617	
32	2027	4	621	
33	2028	4	625	
34	2029	4	629	
35	2030	4	633	
36	2031	4	637	
37	2032	4	640	
38	2033	4	644	

SCHEDULE OF DEVELOPER AGREEMENTS

Company: SSU / Pasco / Zephyr Shores Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (j) Provide a list of outstanding developer agreements.

FPSC Schedule No. 13 (s)
Page 1 of 1
Preparer: Bliss

Lina No.	Description
1	Refar to Volume VIII, Book 1 for the schedule of Developer Agreements.

SCHEDULE OF CONTRIBUTED PROPERTY TO BE RECEIVED WITHIN 24 MOS.

Company: SSU / Pasco / Zephyr Shores

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (k) For each developer agreement state whether the agreement is designed to result in contributed property, other than the approved system capacity charge, within the next 24 months; an estimate of value and deac, of the property.

FPSC Schedule No. 14 (s) Page 1 of 1 Preperer: Bliss

Line No.	Deacription
1	None - The company can not predict when property would be contributed under the
2	developer agreements identified in Schedula 16 which is included in Volume VIII, Book 1.

COPIES OF APPROVALS AND PERMITS FOR CONSTRUCTION AND OPERATION OF TREATMENT FACILITIES

Company: SSU / Pasco / Zephyr Shores

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (n) Copies of approvals or permits for construction and operation of treatment

facilities

FPSC Schedule No. 15 (s) Page 1 of 1

Preparer: Bliss

Line No.	Description
1	Copies of approvals and permits for construction and
2	operation of treatment facilities were provided in
3	the Additional Engineering Information.

SCHEDULE OF PROPOSED PLANT EXPANSION

Company: SSU / Pasco / Zephyr Shores Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (o) A detailed statement by a registered professional engineer showing the cost, by Uniform System of Accounting account numbers, and capacity of proposed plant expansion

FPSC Schedule No. 16 (a) Page 1 of 1 Preparer: Bliss

No.	Description
1	Refer to Volume VIII, Book 1 for schedule of proposed plant
2	avogusions.

SCHEDULE OF MANDATED PLANT UPGRADES

Company: SSU / Pasco / Zephyr Shores Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X]

Explanation: Rule 25-30.565 (4) (q) If the expansion or plant upgrading is being undertaken to comply with the mandates of iocal, state or federal regulatory authorities, copies of the order(s) or correspondence directing the expansion or upgrading.

FPSC Schedule No. 17 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1	SSU does not foresee the imposition of mandated upgrades resulting from
2	the developer agreement identified in Volume VIII. Book 1

STATEMENT OF EXISTING AND PROPOSED OFF-SITE AND ON-SITE MAIN EXTENSION POLICY

Company: SSU / Pasco / Zephyr Shores

Docket No.: 950495

Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.565 (4) (u) A stetement of the existing and proposed on-site and off-site main installation charges or

policy

FPSC Schedule No. 18 (s) Page 1 of 1 Preparer: Bliss

Line No.	Description
1 2	SSU proposes to maintain the existing off-site and on-site main extension policy contained in our current tariff.

SCHEDULE OF REQUESTED COST OF CAPITAL

- Beginning and End of Year Average -

Company: SSU / Pasco / Zephyr Shores

Docket No.: 950495 Test Year Ended: 12/31/96 Historical [] Projected [X] Explanation: Rule 25-30.585 (4) (v) The company's present capital structure, including the cost of debt in the present capitalization. The aveilability and cost of other sources of financing the proposed expansion or upgreding of the system.

FPSC Schedule No. 19 (s) Page 1 of 1 Preparer: Bliss

Line No.	Water Treatment Plant / Distribution Mains
1	Please refer to D-Schedules in the minimum filing requirements.
2	Futura expansions will be financed through a combination of
3	debt and equity, as appropiate.
4	

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