BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Application for rate increase in Flagler County by Palm Coast Utility Corporation.

) Docket No. 951056-WS

THIRD DAY - MORNING SESSION.

VOLUME 7

PAGES 765 through 964

PROCEEDINGS:

HEARING

BEFORE:

COMMISSIONER J. TERRY DEASON COMMISSIONER JULIA L. JOHNSON COMMISSIONER DIANE K. KIESLING

DATE:

Friday, July 19, 1996

TIME:

Commenced at 11:05 a.m.

PLACE:

Betty Easley Conference Center

Room 148

4075 Esplanade Way Tallahassee, Florida

REPORTED BY:

LISA GIROD JONES, RPR, RMR

APPEARANCES:

(As heretofore noted.)

BUREAU OF THEPOPTING

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1		EXHIBI	TS .	
2	NUMBER		IDENTIFIED	ADMITTED
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4	27 - (Biddy) Permit	PCUC Current Operat	ing	
5		Attachment 65	770	790
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1 **PROCEEDINGS** 2 (Hearing reconvened at 11:05 a.m.) 3 (Transcript continues in sequence from Volume 6.) 4 5 COMMISSIONER DEASON: Call the hearing to 6 Welcome everyone to Tallahassee. 7 I believe where we concluded in the previous round of hearings was that Mr. Biddy was going to 8 reappear and was going to be cross examined, I believe 9 by Mr. Gatlin. 10 11 MR. GATLIN: That's my understanding. COMMISSIONER DEASON: I believe that's where 12 Is that correct? we are. 13 14 MR. REILLY: I think that's correct, yes. We did have some submittals that have been made by the 15 utility, some supplemental exhibits and supplemental 16 17 rebuttal testimony. You said we would take up at this hearing the propriety of those filings. Would it be 18 19 appropriate to do that right at the start, or what's your pleasure? I say that because --20 COMMISSIONER DEASON: I don't have that. So 21 it has been filed? 22 MR. REILLY: I don't know that it's been 23 It's been furnished to the parties. It may be filed.

that the matter of whether it was going to be accepted

or not was going to be taken up today.

COMMISSIONER DEASON: Mr. Schiefelbein.

MR. SCHIEFELBEIN: Commissioner Deason, on the 12th, we prefiled a motion for leave to prefile supplemental exhibits, and I've got extra copies of all the stuff that we filed on Friday, if you'd like me to distribute them to the commissioners before we get into it. We prefiled it with the clerk's office, but I can distribute them now also.

COMMISSIONER DEASON: Very well. Do that, please.

MR. REILLY: But I believe it will be real helpful to know how you'll rule on those various motions as to how we'll proceed with some of these witnesses.

(Pause)

COMMISSIONER DEASON: I believe this should have no bearing on the cross examination of Mr. Biddy; is that correct?

MR. SCHIEFELBEIN: That is correct.

MR. REILLY: I'm not sure I agree with that, because my argument will be that some of this supplemental rebuttal testimony goes way beyond what we had agreed that they were going to supplement it with, as to the change that we made at the hearing date. And if this -- all this other stuff is let in, then there

may need to be further response and revision on the part 1 2 of Mr. Biddy. But if we stick to what you ruled at the hearing and stick with, you know, limiting the 3 supplementing of their rebuttal testimony to the subject 4 of that change, then there's no problem. 5 COMMISSIONER DEASON: And it's your position 6 7 it goes beyond? MR. REILLY: Absolutely. I would like to have 8 an opportunity to try to show to you that what they did 9 with their supplemental rebuttal is to bootstrap in a 10 lot of arguments against our I&I methodology that have 11 no relationship whatsoever to the change that we offered 12 at the hearing. 13 COMMISSIONER DEASON: Staff? First of all, 14 were you all provided copies of this? 15 MR. EDMONDS: Yes. It was my understanding 16 that we got copies when it was filed with records. MR. REILLY: Now there's two versions of the 18 There's the version that was supplemental rebuttal. 19 offered at the hearing, and then now this second new 20 supplemental rebuttal. Did you get the latest version 21 of it? 22 23 MR. EDMONDS: Yes. MR. REILLY: And it's the new version that I 24

take exception to.

25

1 COMMISSIONER DEASON: Well, we're going to go 2 ahead with the cross examination of Mr. Biddy. And 3 we'll take up the question of the supplemental filing by 4 the Company. And it may need be that I'm going to have to have a break and discuss this matter with Staff. 5 being caught kind of right now unaware, which is an 6 unfortunate situation, but nevertheless we're going to 7 go forward with Mr. Biddy's cross examination. So if 8 you'll call your witness. 9 10 MR. REILLY: Mr. Biddy. COMMISSIONER DEASON: Mr. Biddy, you're still 11 under oath. And he's already provided his direct. 12 Mr. Gatlin. 13 TED L. BIDDY 14 was recalled as a witness on behalf of Office of Public 15 Counsel, and having previously been duly sworn, 16 testified as follows: 17 CROSS EXAMINATION 18 BY MR. GATLIN: 19 Mr. Biddy, would you refer to your Schedule 20 3.1 that you modified at the hearing on July the 2nd? 21 And I believe it's been assigned Exhibit No. 25. 22 Repeat that, please. 23 Α Your Table 3.1, part of Exhibit 25? 24 Q

25

Α

Yes.

-	2	As amended at the July 2nd hearing:
2	A	Yes.
3	Ď.	Do you have that?
4	A	Yes, I do.
5	Q	The number on Line 1 is 1,242,000? I can't
6	quite read	d it.
7	A	That's correct.
8	Q	And what you wanted to do there was state the
9	average da	aily usage of water?
10	A	Yes, that's right 1995.
11		MR. GATLIN: Mr. Chairman, I passed out an
12	exhibit the	nat says Attachment 65. It's No request
13	for produc	ction of documents No. 65 served on PCUC by
14	Office of	Public Counsel.
15		COMMISSIONER DEASON: Do you wish to have this
16	identifie	1 ?
17	<u> </u>	MR. GATLIN: I would like to have it
18	identifie	a.
19		COMMISSIONER DEASON: It will be identified as
20	Exhibit No	o. 36.
21		(Exhibit No. 36 marked for identification.)
22		MR. REILLY: Could I interpose an objection at
23	this time	?
24		COMMISSIONER DEASON: Yes.
25		MR. REILLY: And the basis of that objection

is that I believe that the amount of billing units sold in this line of questioning has nothing whatsoever to do with the changed testimony that was provided at the hearing. And I excerpted -- I won't go through it all, but I excerpted our considerable discussion at the hearing about limiting this cross examination to that change and anything that results from that change.

And I anticipated that this might happen, and I suggest that this first line of questioning is such an example; that this is -- should have been put in the supplemental rebuttal. It was available at the hearing. It is going far beyond it.

And my greatest point that I would like to make on that is that the very supplemental rebuttal testimony that you've not ruled on yet addresses the issue of the change that we talked about so much, and the only reference — that's the old one. Let me get the new one. Here it is. The only reference in the supplemental rebuttal that deals with the change is the following language. It says:

"Did Mr. Biddy utilize the information on the reject concentrate returned to the plant properly in his revised Exhibit TLB 3.1?

"MR. SEIDMAN: Yes. The exhibit, as verbally revised at the hearing on July 2nd, correctly

~ -

treatment, not all of the reject."

That is the total treatment in this great

reflects only the reject sent to the plant for the

change that we made at the hearing, and it basically says, we agree with what Public Counsel did. And I suggest that the entire line of questioning that I vehemently objected to at the time -- I said, if you've got questions on our methodology, on anything else, do it now, at the proper place. And they said, no, we will -- I will go over each of these particular citations. But it was quite clear that the scope of this cross examination was to be limited to the change and any reasonable results from that change. And by their own words they admit that we have no problem with the change; we agree with it. And I can save this Commission a great deal of time by making them hold to what you ruled at the hearing.

COMMISSIONER DEASON: Mr. Gatlin.

MR. GATLIN: Mr. Chairman, at the hearing on July 2nd, not having given any notice of doing so, Public Counsel's Amended Table 3.1, which is part of Exhibit 25 -- and we were caught by total surprise -- that's the main exhibit of Public Counsel on inflow and infiltration. Mr. Reilly and I had a discussion through the chair as to what was going to be the extent of the

cross examination, and I said I wanted to defer all cross examination on inflow and infiltration. And Mr. Reilly says, "If he's waiving any further cross examination, that's fine." And I said, "The only cross I have is related to the subject of infiltration and inflow and to the exhibits and the resulting testimony from those exhibits that were changed today."

MR. REILLY: That were changed today. Excuse me.

MR. GATLIN: Mr. Reilly said, That will be the limit of the cross examination, on that one subject, inflow and infiltration. Okay, thank you. And with that we went on to something else.

MR. REILLY: May I respond?

COMMISSIONER DEASON: Yes.

MR. REILLY: Throughout this transcript it's made clear time and time again that the scope would be relating to the change that took place on July 2nd. And in the discussion on Page 503 of the transcript, Commissioner Deason says, I'm going to allow this new information, he says, but -- and it is -- he considers the new information to be of such magnitude, well, then, it appears, if we're going to have another day of hearing, that perhaps will give Mr. Gatlin ample time to prepare and have necessary information to cross examine

on whatever changes take place.

And on Page 507, Mr. Gatlin says,
Mr. Chairman, that's the main exhibit I wanted to
inquire about, on cross examination, but I'm not going
to be able to do that now if these changes are
accepted.

And he goes on -- Commissioner Deason on the same page says, I'm going to allow this change, but, however, I'm going to allow Mr. Gatlin, if he feels necessary, to further explore this change with this witness, and if that means having Mr. Biddy available for further cross on these changes, that he would be available when we reconvene the hearing in Tallahassee.

And then he says, that's what I'm saying, my cross examination on this subject is now. I am not prepared, because of this major change to 3.1.

commission Deason goes on to say, I understand. Well, I'm going to allow the changes with that stipulation, that the witness would be available for further cross examination as a result -- as a result of the changes that were made here today.

And then flipping further, this continues to be discussed and says -- Mr. Gatlin says on Page -- on Page 525, Mr. Chairman, this changes the nature of this exhibit entirely, and with this change we would have

permission to submit additional rebuttal testimony, and we'll get into that later. But the subject -- when we say "subject," that he refers to is taken out of context, here it says, Mr. -- I'm speaking -- this is after he defers and says, I'm not going to asking ask any questions of this witness, and I get concerned.

I go on to say, may I inquire about something? And I said, this will be limited to the single subject that was the subject of this minor, and I might suggest relatively minor change, again in the context of the change. So then I've said, on Page 531, if he's waiving any further cross, that's fine.

And then Mr. Gatlin then says what he quoted, The only cross I have is related to the subject of inflow, infiltration and to the exhibits, and the resulting testimony from those exhibits -- and then I underlined this -- that were changed today.

So I mean, throughout this entire transcript, it was, he was available for cross examination, but because of this change -- we suggested at the hearing that this change was not consequential. Mr. Gatlin suggested it was extremely consequential. And I contend that that debate has been resolved with certainty today, because here is their supplemental testimony where they admit that we agree, no problem.

And I just -- in all fairness, anything that has to do with that change is proper cross examination, but I contend, as you'll see with this attempted supplemental rebuttal, they go into matters totally unrelated to the change. And we have started it with this, questioning whether proper billing units were used, and there's going to be some other critiques, all that should have, could have and under our procedures would have been handled at the hearing. And I just interpose my objection.

MR. GATLIN: Mr. Chairman.

COMMISSIONER DEASON: Mr. Gatlin.

MR. GATLIN: At the hearing Mr. Biddy changed one number, and that changed the entire conclusion to be drawn from his exhibit. And frankly, I was not able, and I don't think anybody else would have been able, to sort out what changed, what's not changed, and what's inferred, and all that kind of stuff. I need to look at it. And I said, I'm not prepared to do cross examination on this exhibit today. And that's when I said I would limit my cross examination to inflow and infiltration, and Mr. Reilly agreed to it, and I thought that was the end of it.

COMMISSIONER DEASON: Proceed, Mr. Gatlin.

Q (By Mr. Gatlin) Mr. Biddy, that one million

Looking over the left-hand notation on that

24

25

Q

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column, it says, total residential, three-quarter inch,
    and then on that line is the 455 million; is that
 2
3
    correct?
              That is correct.
              Now, to get the total usage, you need to add
5
    up the general service and the multi-family, don't you?
6
7
         Α
              That is correct.
8
              Have you done that now?
         Q
              I have done that now, yes.
9
         Α
              What's the number then on Line 1 of your
10
    Exhibit 3.1?
11
              It would be 1,561,866 gallons per day.
         Α
12
              All right, sir, thank you. Now, that's going
13
         Q
    to change the percentage on Line 9, isn't it?
14
              That's correct.
15
         Α
              COMMISSIONER DEASON: Mr. Gatlin, when you
16
17
    refer to 3.1, what is that exactly?
              MR. GATLIN: It's a table, up at the top it
18
    says, OPC Used and Useful Calculations, and up in the
19
    right-hand corner is Mr. Biddy's number 3.1, and I
20
   believe it was identified as Exhibit 25 at the hearing.
21
    All his exhibits were, I think.
22
              COMMISSIONER DEASON: These are his prefiled?
23
              MR. GATLIN: Right, these are the exhibits
24
25
    that were changed prior to the July 2nd hearing on the
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Friday before that.
 1
 2
              COMMISSIONER DEASON: Yes, I have it, thank
 3
    you.
              (By Mr. Gatlin) Are service laterals a
 4
         Q
    potential source of infiltration?
 5
              Service laterals are a potential source of
 6
         Α
 7
    inflow, occasionally infiltration, but they are not
    included in the test that's shown on this 3.1.
8
 9
              Well, to get the total footage of the pipe you
    need to include it, don't you?
10
              No, not for the Ten State Standards Test, no.
11
         Α
12
         Q
              Well, let me ask you about the Ten State
    Standards. That's a standard used for a new system when
13
    installed, isn't it?
15
         Α
              That's correct.
              And this is certainly not a new system in Palm
16
         Q
    Coast, is it?
17
              No, it is not.
18
         A
              You had -- look at attachment 35, which I ask
19
    to be identified as Exhibit 37, that's been
    distributed.
21
              COMMISSIONER DEASON:
                                    I'm sorry.
22
              MR. GATLIN: May we have that attachment 35 --
23
24
              COMMISSIONER DEASON: Yes, it will be
    identified as Exhibit No. 37.
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1 (Exhibit No. 37 marked for identification.) 2 (By Mr. Gatlin) Look on the last sheet of Q 3 that exhibit. Up at the top is Palm Coast Utility 4 Corporation, the docket number and I&I work paper. 5 I see it. 6 On the right-hand side, the column on the 7 right hand, that gives the feet of service laterals, doesn't it? 8 9 Α Yes, it does. 10 So this could be added to the number on Line 11 35, on your Table 3.1; is that correct? No, it's not correct. 12 Α 13 Q Why isn't it correct? 14 Α Service laterals were not -- are not part of the test for Ten State Standards, 200 gallons per inch 15 per mile, gallons per day per inch per mile. It's only 16 17 eight-inch lines and above. Well, that's only for that standard, isn't 18 That's not the standard that's set forth in Manual 19 20 9? We're not using Manual 9. 21 Α 22 Q Well, I'm asking you about it. 23 Α No, it's not the same standard as set forth in other authorities, no.

In Manual 9 you would include the footage of

25

Q

1 service laterals; would you not? 2 Α Probably so, yes. 3 Q And that would be a complete test, then, of 4 all the lines and pipe of the system? 5 Would be a complete what? 6 Q Test. Complete total would be -- if you added 7 the service laterals, you would have a complete total of all the footage? 8 9 Well, certainly, yes. I couldn't quite hear you. 10 Q I said certainly that would be true. 11 Α 12 Q And the reason you're not going to do it is it doesn't comport with the Ten State Standards way of 13 14 doing things? The test that we ran for the system on the 15 16 allowance for inflow and -- for infiltration, rather, was the Ten State Standards of an allowance of 200 17 gallons per day per inch of diameter of main per mile, which is for all lines eight inches and above, which 19 compares any existing system to a new system. So just using that Ten State Standards rule, 21 you would not conclude service level? 22 23 Α Would not. What if you used Manual 9, wouldn't you 24 Q

25

include it then?

I did not use Manual 9. 1 Α 2 Q I say if you did. 3 Α I suppose so, yes. 4 Ten State Standards is for the design of new systems to test the pipes, isn't it? Is that correct? 5 6 Yes, that's true. And in this instance we used it to compare the existing system to a new system. 7 8 Q But looking on Exhibit 37 on the right-hand table, that shows the number you would use if you used 9 10 service laterals, doesn't it? 11 Α Yes, it does. 12 Q If you included service laterals, that would 13 change Line 35 of your Table 3.1; would it not? 14 Α If you included service laterals, yes. 15 O Do you know how much it would increase it? 16 Α No, I do not. I have not made that 17 calculation. 18 Q Does your test include anything for inflow? 19 Α No, it does not. 20 Would -- if the total inflow and infiltration 21 is 205 GPD inch diameter mile, would that be a 22 satisfactory --You said 205? 23 A 24 Yes, I did. Q 25 A Would that mean the system is satisfactory; is

1	that what	you're saying?
2	Q	Yes.
3	A	It would be very close to having zero excess
4	I&I.	
5	Q	Would you say about .66 percent?
6	A	Something like that, yes.
7	Q	Do you know the age of the pipe in the Palm
8	Coast sys	tem?
9	A	I think it's varying ages, but I do know that
10	there's s	ome that were put in some years ago.
11	Q	Twenty-five years?
12	A	As much as that, yes.
13		MR. GATLIN: That's all the questions I have,
14	Mr. Chair	man.
15		COMMISSIONER DEASON: Redirect?
16		REDIRECT EXAMINATION
17	BY MR. REILLY:	
18	Q	Mr. Biddy, do you agree that the 200 gallons
19	per day pe	er diameter inch per mile infiltration
20	allowance	should be applied to the 333,328 feet of
21	four-inch	service lines?
22	A	No, I do not.
23	Q	Why do you feel that?
24		MR. GATLIN: Mr. Chairman, I object to this
25	question.	We didn't talk about four-inch service lines.

1 MR. REILLY: I think we talked about service 2 lines. MR. GATLIN: Service laterals. 3 COMMISSIONER DEASON: Just a second. 4 5 communication is going to be through the chair and not 6 directed at each other. All right, there has been an objection made. 7 MR. GATLIN: I withdraw the objection. 8 9 didn't understand his question. (By Mr. Reilly) Can you say why you feel it's 10 inappropriate to include those service laterals in the 11 calculation that you performed? The Ten State Standards rule defines the Α 13 gravity of sewer as eight inches and above. They're not -- this is not a test for any line less than eight 15 inches that would be a service lateral. 16 But as a practical matter, are these service 17 Q laterals -- where exactly do they fit into the system? 18 Where are they located? 19 Two or three things about them. The reason 20 they're not included in that rule is that they are 21 laterals that run from the house to the underground 22 sewer main, generally above the water table, generally 23 not subject to infiltration, and therefore they're not

included in the test for infiltration.

25

1	Q So in a gravity system, it's really the	
2	beginning of the drop, from the highest level, which is	
3	just below the ground, until it reaches the street; is	
4	that correct?	
5	A That is correct.	
6	Q You were shown a Manual 9, it was a cross	
7	examination exhibit, and on Page 30 of that there's a	
8	table. Do you still have that handy?	
9	A Yes.	
10	Q And I think there was several cross	
11	examination questions that attempted to solicit from you	
12	that this manual somehow suggests that service laterals	
13	should be included in the calculation of this Manual 9.	
14	A Yes.	
15	Q But my question to you is, do you see anywhere	
16	here on this exhibit under this table where four-inch	
17	mains are included in this provision?	
18	A Not no, it does not. Starts at eight	
19	inches and goes up.	
20	Q Okay, thank you. Are you aware of any	
21	engineering manuals or references that supports the 500	
22	gallons per day excuse me, gallons per day per	
23	diameter inch per mile, as suggested by Mr. Seidman?	
24	A No, I am not.	

Isn't it correct that infiltration and inflow

25

Q

1 are two separate things? 2 Α Absolutely. 3 Q Should the allowance for inflow be rolled into 4 the allowance for infiltration? No, it should not. 5 6 Q Why not? 7 It's an entirely separate item. Α Inflow is usually the result of illegal connections from roof 8 9 drains or yard drains to the sanitary system. It's just not the same thing. It should be eliminated with a 10 regular program of inspection by the utility, and I 11 think I've read some documents where they have done 12 smoke tests and so on in this system in an attempt to do 13 that. 14 MR. REILLY: No further redirect. 15 MR. GATLIN: May I ask one more question, 16 Mr. Chairman? 17 Yes, Mr. Gatlin. COMMISSIONER DEASON: 18 RECROSS EXAMINATION 19 BY MR. GATLIN: 20 Mr. Biddy, turn to Page 31 of Manual 9 that's 21 part of Exhibit 37. 22 Yes, I have it. 23 The second full paragraph, in the middle it 24 Q says, "For small to medium sized sewers, it is common to

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allow 30,000 GPD mile, for the total of mains, sewers
 1
 2
    and laterals."
 3
              That's what it says, yes.
 4
         Q
              Thank you.
 5
              COMMISSIONER DEASON:
                                     Mr. Reilly, further
    redirect?
 6
 7
              MR. REILLY: No, no.
 8
              COMMISSIONER DEASON: Exhibits?
 9
              MR. GATLIN: Move exhibits, Mr. Chairman, 36
    and 37.
10
11
              COMMISSIONER DEASON: Without objection --
12
              MR. REILLY: We would move --
13
              COMMISSIONER DEASON: -- 36 and 37 are
    admitted.
14
15
              MR. REILLY: And we would move Mr. Biddy's
16
   composite Exhibit No. 25.
17
              CHAIRMAN DEASON: Without objection, Exhibit
   25 is admitted.
18
19
              (Exhibit Nos. 25, 36 and 37 received into
    evidence.)
20
21
              COMMISSIONER DEASON: Thank you Mr. Biddy.
              (Witness Biddy excused.)
22
23
24
              MR. MELSON: Mr. Chairman, during the last
25
   hearing while the DEP Witness Martin was on the stand,
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we had identified a late-filed Exhibit 27, which was current PCUC operating permit. I've distributed copies of that this morning and would move that that be admitted into the record at this time.

COMMISSIONER DEASON: This was Exhibit 27 which was to be late-filed, and you are filing it now; is that correct?

MR. MELSON: Correct.

COMMISSIONER DEASON: Are you moving it into the record?

MR. MELSON: Yes, sir.

COMMISSIONER DEASON: Any objection to Exhibit 27? Hearing no objection, show that Exhibit 27 has been filed and is admitted.

MR. MELSON: Thank you.

(Exhibit No. 27 received into evidence.)

MR. REILLY: Could I take care of one other preliminary matter before the next witness? As you know, we included in the correspondence side of the file literally thousands of petitions asking our office to get involved in this case. Believe it or not, even after the last hearing we continue to receive these petitions. So if it's the pleasure of the chairman, I would like to include these additional petitions with the others in the correspondence side of the file.

COMMISSIONER DEASON: Yes, that would be satisfactory.

MR. REILLY: Thank you.

COMMISSIONER DEASON: I believe we're at the point where all of the direct testimony has been concluded and we're about to proceed into the rebuttal phase of the case. At some point we need to address the petition, the motion for leave to file supplemental exhibits. I'm going to leave -- is now the appropriate time to do that, or can we go ahead and take the testimony of Mr. Spano?

MR. SCHIEFELBEIN: You would like us to address that now?

COMMISSIONER DEASON: Well, my question is, does this affect the testimony of Mr. Spano?

MR. SCHIEFELBEIN: Yes, it does. It affects -- the motion pertains to two exhibits. One is CD-5, CDS-5, which would be Mr. Spano's. One would be FS-13B, which would be Mr. Seidman's. The supplemental rebuttal testimony of Mr. Seidman in response to Biddy is not the subject of the motion itself. It's more a follow-up of what happened at the hearing on July 2nd. So shall I just, during this, address Mr. Spano's?

COMMISSIONER DEASON: At this stage, let's address Mr. Spano's.

MR. SCHIEFELBEIN: May I do that in the 1 2 ordinary course of going through his testimony and his 3 exhibits, or --4 COMMISSIONER DEASON: Yes, go ahead through 5 the preliminaries, and when you get to the point of 6 identifying that supplemental exhibit, we'll discuss 7 from the other parties the status of that exhibit. 8 MR. SCHIEFELBEIN: All right, thank you. 9 Mr. Spano, have you been previously sworn in this proceeding? 10 WITNESS SPANO: Yes, I have. 11 CHARLES D. SPANO, JR. 12 13 was called as a witness on behalf of Palm Coast Utilities Corporation, and having been duly sworn, 14 testified as follows: 15 16 DIRECT EXAMINATION BY MR. SCHIEFELBEIN: Would you state your name and business address Q 18 for the record, please? 19 My name is Charles D. Spano, S-P-A-N-O, Jr. 20 Business address is 800 South Nova Road, Suite M, Ormond 22 Beach, Florida. Mr. Spano, did you prepare rebuttal, written 23 Q rebuttal testimony that has been filed in this case? 25 Α Yes, sir, I did.

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1
              That testimony consists of 36 typewritten
         0
 2
    pages?
 3
         Α
              That's correct.
 4
         Q
              Would you turn to Page 5 of your prefiled
 5
    testimony, please?
 6
         Α
              Yes, sir.
 7
              At Line 15.
         Q
         Α
              Correct.
 8
 9
         Q
              Should the word "at," is that a typo?
         Α
              Yes, it should say A-C-T, "act."
10
              Would you turn to Page 17, Line 9?
11
         Q
12
         A
              Yes, sir.
              Should the last word "parcels" be "parcel"?
13
         0
              Correct, singular.
14
         Α
              And lastly, would you turn to Page 25, Line 5?
15
         Q
16
         Α
              Yes, sir.
              Do you have some changes or corrections
17
         Q
    regarding the acreage given on Line 5?
18
              Two changes on Line 5, the 709.4 should be
         Α
19
               The second entry, 53.04, should read 55.8.
20
    709.9550.
              MR. REILLY: Could you read that first
21
    number? I didn't quite get that.
22
              WITNESS SPANO: The first number should be
23
24
    709.9550.
              (By Mr. Schiefelbein) And those minor changes
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         Q
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on the acreage are the result of your obtaining the 1 2 actual survey of the Con-Cor property? 3 Α Yes, sir, that's correct. With those changes, if I were to ask you the 4 5 same questions as are given in your prefiled rebuttal 6 testimony, would your answers remain the same? 7 Α I have some additional corrections if I may. 8 Q Go ahead. 9 Okay, on Page 2, Line 18, the third word, it should say "programs," it should be plural. 10 11 COMMISSIONER KIESLING: Should be what? WITNESS SPANO: Should be "programs," plural 12 instead of singular. 13 On Page 10, Line 9, the first word "King," it 14 should say "King's." It's referred to as King's Road. 15 On Page 11, Line 6, the second set of digits 16 17 has a typo. It reads 1920 -- 1976-1920. The 1920 should read 1820. 18 On Page 19, Line 2, second word from the end, 19 it should say "than," T-H-A-N, not "that." It should 20 say "than data." 21 And lastly, on Page 25, Line No. 6, it's more 22 appropriate to say -- in the first word it says four, it 23 should say "4-6" and that's the end of my corrections. 24 (By Mr. Schiefelbein) I don't understand your

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1 last change on Page 25, Line 6, the "four" should be? 2 It should read -- it's a matter of Α 3 interpretation depending on whether you view the property after heavy rains or not, at which point some 5 of the lakes could be considered as a single lake rather than multiple, individual lakes. 6 7 I see. With those changes and corrections, if Q 8 I asked you the questions given in your supplemental rebuttal testimony, would your answers be the same? 9 Yes, sir, they would. 10 MR. SCHIEFELBEIN: Commissioner, I ask then 11 that Mr. Spano's prefiled rebuttal testimony be inserted 12 in the record as though read. 13 COMMISSIONER DEASON: Without objection, it 14 will be so inserted. 15 (By Mr. Schiefelbein) Mr. Spano, you've also 16 sponsored several exhibits. First of all, CDS-1, is 17 that essentially a summary of your qualifications? 18 Α Yes, sir, it is, a synopsis. 19 And CDS-2, is that the 1985 Appraisal Report 20 for the Spray Field? 21 22 Α Yes, sir, with the 1979 valuation date. And CDS-3, is that the 1990 Appraisal Report 23 for the RIB Site? 24

Yes, sir.

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Α

1	Q And CDS-4, is that an Analysis of Flagler	
2	County Assessment Sales Price Ratios for Nonresidential	
3	Transactions?	
4	A Yes, sir.	
5	Q Could we have those and those four exhibit	
6	were all accompanied your prefiled rebuttal	
7	testimony?	
8	A Yes, sir, they did.	
9	MR. SCHIEFELBEIN: Commissioners, if we could	
10	get those four, perhaps, identified on a composite basi	
11	as Exhibit 38.	
12	COMMISSIONER DEASON: Yes, composite Exhibit	
13	38.	
14	(Exhibit No. 38 marked for identification.)	
15	Q (By Mr. Schiefelbein) Did you also prepare	
16	what was prefiled on July the 12th and is marked with a	
17	cover sheet Supplemental Exhibit CDS-5?	
18	A Okay, what is that, Mr. Schiefelbein?	
19	Q That would be your response to the various	
20	sales data proposed by Mr. Sapp at the July hearing.	
21	A Yes, sir. I did not have a number for that,	
22	but if that is the correct number, then that's the	
23	proper document.	
24	Q Commissioners, this exhibit is one of the	
25	subjects of our motion for leave to submit a	

supplemental exhibit, and at this point I would ask that the exhibit be given the next available number, which I guess would be 39. COMMISSIONER DEASON: It will be identified as Exhibit 39. (Exhibit No. 39 marked for identification.)

1	REBUT	TAL TESTIMONY OF CHARLES D. SPANO, JR., MAI
2	BEF	ORE THE FLORIDA PUBLIC SERVICE COMMISSION
3	•	ON BEHALF OF FILE CO
4		PALM COAST UTILITY CORPORATION
5		DOCKET NO. 951056-WS
6	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
7	A.	My name is Charles D. Spano, Jr. My business
8		address is 800 South Nova Road, Suite M, Ormond
9		Beach, Florida.
10	Q.	PLEASE STATE THE NAME OF YOUR EMPLOYER AND YOUR
11		TITLE.
12	A.	I am the President of Southern Appraisal
13		Corporation, a Florida for-profit corporation
14		chartered in December, 1984. The firm
15		specializes in the appraisal of real property,
16		highest and best use studies, and other
17		specialties in the field of real estate
18		appraisal.
19	Q.	PLEASE PROVIDE DETAILS REGARDING YOUR TRAINING
20		AS AN APPRAISER.
21	A.	My professional qualifications include the MAI
22	•	designation earned under the former American
23		Institute of Real Estate Appraisers, and the
24		SRPA (Senior Real Property Appraiser) under the
25		former Society of Real Estate Appraisers. Both

DOCUMENT NUMBER-DATE

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FPSC-RECORDS/REPORTING

of these organizations have now joined to form 1 The Appraisal Institute. I am a Florida State 2 **Estate** Appraiser, Certified General Real 3 certificate number 0001159. Ι ampresident of the Daytona Beach Chapter of the 5 Society of Real Estate Appraisers and am a 6 southeast regional panel member of the Ethics 7 Counseling Division of the Appraisal 8 and I have also served on various 9 Institute. Candidate Guidance, and 10 Admissions. disciplinary committees of both the Society of 11 the American 12 Estate Appraisers and Institute of Real Estate Appraisers. 13 The Appraisal Institute (and its predecessors) 14 a program of appraisal training 15 mandates including mandatory and elective 16 courses, 17 seminars, examinations, peer review, Programs 18 continuing education program. The State of 19 Florida certain level of requires 20 demonstrable field appraisal experience coupled 21 with minimum education requirements. 22 currently certified under the continuing 23 education requirements of The Appraisal 24 Institute and the State of Florida.

Q. PLEASE SUMMARIZE YOUR EXPERIENCE IN THE REAL

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1 ESTATE APPRAISAL PROFESSION.

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- I have been an independent fee appraiser in the 2 Α. Greater Daytona Beach area since 1972. 3 the past twenty-four years, I have acted as an independent contractor and commission-based fee 5 appraiser, and have also been involved in the 6 brokerage of real estate with respect to 7 residential acreage, development property, 8 motels, and other properties. A summary of my 9 professional appraisal training and experience 10 is provided in Exhibit $\frac{3\%}{}$ (CDS-1). 11
- Q. DOES YOUR EXPERIENCE INCLUDE APPRAISALS OF
 UTILATY-RELATED SITES?
 - During the past twenty-four years in the Α. estate appraisal profession, real I have appraised numerous utility- related sites, including sites and rights-of-way for power companies (Florida Power Light) These S. assignments have included substation sites, power generating plants, whole-parcel acquisitions for power plant expansion, and rights-of-way for power line easements. I have also appraised various parcels for Southern Bell, including improved and vacant acreage parcels. Other clients have included various

1	private,	municipa	1, or co	unty lev	el clients
2	seeking p	arcels	for sewe	r plant	expansion,
3	utility	line	rights-	of-way,	wellfield
4	expansion	, and the	e like.		

- Q. HAVE YOU PREVIOUSLY PROVIDED EXPERT APPRAISER
 TESTIMONY?
- A. My prior experience as a qualified expert
 witness in the field of real estate appraisal
 includes numerous jury and bench trials, in
 which I have provided testimony involving
 realty/real estate related cases in various
 local/county, state and federal courts.
- 13 O. ARE YOU AN INDEPENDENT APPRAISER?

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- 14 A. Virtually all of my assignments require that I act in an unbiased, independent manner 15 with respect to valuation assignments. 16 The 17 only exception involves representation for a 18 client in specific ad valorem tax assessment 19 matters, representing the client before taxing 20 authorities for the purpose of modifying ad 21 valorem assessments, in which I may be allowed 22 to act in an advocacy position for the property 23 owner.
- Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS
 PROCEEDING?

1	A.	The purpose of my testimony is to rebut certain
2		observations and conclusions of Commission
3		Staff witnesses Dodrill and Sapp regarding the
4		valuation of an 83.305 acre wastewater effluent
5		disposal field, and an 81.576 acre expansion of
6		that effluent disposal field. I prepared
7		independent appraisals of those two sites, in
8		1985 and 1990, respectfully. I will discuss
9		the methodology employed in those appraisals
10		and the reliability of the data used. The
11		complete 1985 appraisal report is submitted as
12		Exhibit 38 (CDS-2). The complete 1990
L3		appraisal report is submitted as Exhibit 37
L4		(CDS-3).

Q. IN THOSE TWO APPRAISALS, DID YOU AT AS AN INDEPENDENT APPRAISER?

- A. Yes. Both appraisals were conventional assignments requiring me as the appraiser to act in an independent manner, consistent with standard appraisal practice and in compliance with stated and subscribed to conditions of non-bias.
- Q. PLEASE SUMMARIZE YOUR 1985 APPRAISAL OF THE
 EFFLUENT SPRAYFIELD.
- 25 A. The 1985 appraisal report was completed on

December 4, 1985. I prepared this appraisal 1 with Carl P. Velie, SRA, who was an associate 2 involved appraisal time. This 3 the approximately 83.305 acres to be used as a 4 wastewater effluent disposal field. The parcel 5 consisted of vacant land. Under assumptions 6 conditions ofthe appraisal, 7 and improvements which existed on the site at the 8 time of the 1985 inspection were disregarded 9 for the purpose of estimating raw land value as 10 of the March 1, 1979 valuation date. 11

O. WHAT WAS THE PURPOSE OF THIS APPRAISAL?

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- A. The purpose of the report was to estimate the value-in-use for the fee simple interest in the property.
- 16 Q. WAS THE APPRAISAL BASED ON HIGHEST AND BEST
 17 USE?
 - A. Yes. Most appraisals reflect the concept that the value estimated should reflect the highest and best use of the property, whether it be vacant or improved property. The 1985 appraisal contained a special assumption that the property could be developed to its highest and best use which, in my opinion, was for residential development. The potential for

development of a vacant parcel to its highest and best use follows the reasonable person theory that an investor in real estate, under normal circumstances, attempts to maximize its return from an investment and would thus develop, sell or buy a parcel for that form of development or use which would maximize the return to the land. Vacant parcels and the underlying land of improved parcels virtually always valued on their highest and best use as if vacant. Estimating value based on highest and best use provides a common measure of utility and comparability.

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Q. WHY WASN'T THE APPRAISAL BASED ON A SPECIAL UTILITY USE?

A. Attempting to limit a particular parcel to a very restrictive use or range of use patterns could create a highly hypothetical and non-real world scenario. Normally, when attempting to acquire utility sites, rights-of-way, and the like, the prices paid represent fair market value under current definitions as it reflects a common ground between the grantor and grantee; i.e., a seller would certainly not be willing to sell its property for less than what

other similar property in the area is being sold for and a potential purchaser would normally expect to pay the "going rate" for such property. Restricting a parcel to a very narrow range of uses could have the effect of artificially depressing values (at which an informed seller would most probably not sell.) specialized site Alternatively. if characteristics, location, proximity to other facilities, etc. dictate that a specific site is especially needed for a certain project, there is the possibility that the value could be inflated to an unrealistic level as the seller knows that the buyer must have that specific site and could thus attempt to obtain more than market value. This is one of the primary reasons for condemnation powers and standards which virtually always require that the land to be acquired be appraised on the basis of its highest and best use, using comparable sales of property with similar attributes and utility. This is an equitable arrangement for both the grantor and the grantee.

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Q. PLEASE SUMMARIZE THE METHODOLOGY EMPLOYED IN

	THIS	APPRAISAL.
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- A. The basic methodology employed is a straightforward comparable sales analysis in which a
 variety of sales of property with varying
 degrees of comparability are compared to the
 subject property and adjusted for differences
 where necessary to arrive at an indicated value
 for the subject property.
- 9 Q. DID YOU PHYSICALLY INSPECT THE SUBJECT 10 PROPERTY?
- Both Mr. Velie and I inspected the 11 Α. Yes. property, as well as the properties used in our 12 comparable sales analysis. In addition, we had 13 been involved in the appraisals or various 14 services involving some 15 appraisal comparable 16 properties used in our 17 analysis.
- 18 Q. PLEASE DESCRIBE THE PROPERTY.
- The subject of the 1985 report (1979 valuation) 19 A. consisted of a vacant land parcel (under the 20 21 assumptions of the report) containing about 83.305 acres and located approximately 500-600 22 23 east of Old Kings Road in the Palm Coast area 24 Flagler County. At the time of 25 inspection the parcel had been cleared. Palm

Coast Utility representatives informed us that 1 it had been naturally wooded in 1979. Access 2 was by two 40-foot wide easements. These 3 easements were not valued in the report. 4 a two-lane, asphalt-paved 5 Road was Utilities of water and sewer were 6 roadway. approximately one mile distant; telephone and electrical service were available along Old 8 King o Road. 9

Q. DID YOUR APPRAISAL EXCLUDE SITE IMPROVEMENTS?

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- A. Yes. The parcel had been cleared and was used as a wastewater effluent disposal field at the time of physical inspection in 1985. These improvements were not considered in estimating the value as of March 1, 1979. The parcel was considered as a vacant, naturally wooded parcel as of the date of valuation.
- Q. PLEASE SUMMARIZE THE COMPARABLE SALES USED IN THE APPRAISAL.
- 20 A. Within the 1985 report, we reported twelve 21 somewhat comparable sales, with seven 22 considered the most useful in directly 23 estimating a value for the subject. 24 sales are listed on page 22 of the report, with 25 comparable sales analysis sheets more fully

1		describing each transfer in the addendum
2		section of the report.
3		Pertinent sales data for these seven comparable
4		sales are as follows:
5		Sale No. Sale Date Acre Size Acre Price
6		1976-1920- 12/77 400 \$1,200
7		1991-0056 5/78 100 \$5,420
8		1983-0943 5/78 180 \$3,000
9		2052-0730 6/78 40 \$3,500
10		2002-0935 7/78 40 \$3,000
11		2014-1786 9/78 40 \$3,300
12		2028-1460 11/78 35 \$4,571
13		The sale numbers referenced above reflect
14		recording data - all of these sales were
15		relatively recent in relation to the March 1,
16		1979 valuation date for the subject property.
17	Q.	DID ANY OF THE COMPARABLE SALES INVOLVE RELATED
18		PARTIES?
19	A.	No. All of the sales used in direct comparison
20		were between non-related parties and complied
21		with the features of a normal, arms-length
22		transaction.
23	Q.	WERE THE COMPARABLE SALES SUITABLE FOR
24		RESIDENTIAL DEVELOPMENT?
25	A.	Yes. All of the comparable sales were suitable

1		for residential development, and have in fact
2		been so developed since their dates of sale.
3	Q.	WAS THE APPRAISED PARCEL SUITABLE FOR
4		RESIDENTIAL DEVELOPMENT?
5	A.	Yes. The subject property appeared suitable
6		for conventional residential development and
7		appeared typical of potential residential
8		acreage development parcels in a growth area.
9	Q.	PLEASE SUMMARIZE THE CONCLUSION OF THE 1985
10		APPRAISAL.
11	A.	The value of the subject property was concluded
12		to be \$4,375 per acre, for a total of \$364,500
13		as of March 1, 1979, under the conditions and
14		assumptions of the report.
15	Q.	WAS THE VALUATION HIGHER THAN WHAT WOULD HAVE
16		BEEN PAID IN AN ARMS-LENGTH TRANSACTION?
17	A.	No. The final value estimate was concluded to
18		be no higher than that which would have been
19		paid in a normal arms-length transaction, under
20		the assumptions and conditions of the
21		assignment.
22	Q.	PLEASE SUMMARIZE YOUR 1990 APPRAISAL OF THE
23		SECOND EFFLUENT DISPOSAL SITE.
24	A.	The 1990 appraisal was completed on December 5,
25		1990. I prepared this appraisal with Peter A.

2		appraisal involved approximately 81.576 acres
3	•	to used as an expansion area for an existing
4		effluent disposal field.
5	Q.	WHAT WAS THE PURPOSE OF THE 1990 APPRAISAL?
6	A.	The purpose of the report was to estimate the
7		market value for the fee simple interest in the
8		parcel as of October 29, 1990.
9	Q.	WAS THE 1990 APPRAISAL BASED ON HIGHEST AND
10		BEST USE?
11	A.	Yes, for the same reasons given for the 1985
12		appraisal, on pages 6 and 7 of this testimony.
13	Q.	WHY WASN'T THE 1990 APPRAISAL BASED ON A
14		SPECIAL UTILITY USE?
15	A.	For the same reasons given for the 1985
16		appraisal on pages 7 and 8 of this testimony.
17	Q.	WAS THE METHODOLOGY EMPLOYED IN THE 1990
18		APPRAISAL THE SAME AS THAT FOR THE 1985
19		APPRAISAL?
20	A.	Yes.
21	Q.	DID YOU PHYSICALLY INSPECT THE SUBJECT
22		PROPERTY?
23	A.	Yes. Mr. Gagne and I inspected the property,
24		as well as the properties used in our
25		comparable sales analysis. In addition, we had
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Gagne, who was an associate at that time. This

been involved in the performance of various

appraisal services involving two of the

properties used in our comparable sales

analysis.

O. PLEASE DESCRIBE THE PROPERTY.

- The subject of the 1990 report consisted of a 6 Α. vacant land parcel containing about 81.576 7 acres and located approximately 600 feet east 8 of Old Kings Road in the Palm Coast area of 9 Flagler County. At the time of inspection the 10 parcel had native forestation including small 11 pine trees, palmetto, and the like. 12 property was encumbered by a 330 foot wide FPL 13 14 easement containing about 7.314 acres - this portion of the site has limitations on use by 15 virtue of the easement. Access to the site is 16 by a 100 foot wide easement which connects the 17 site with Old Kings Road. Water and sewer 18 19 service were approximately 1.5 miles north; 20 telephone and electrical utilities 21 available along Old Kings Road.
- Q. PLEASE SUMMARIZE THE COMPARABLE SALES USED IN
 THE APPRAISAL.
- A. Within the 1990 report, we reported four comparable sales considered the most useful in

1		directly estimating a value for the subject.
2		These sales are listed on page 28 of the
3		report, with comparable sales analysis sheets
4		more fully describing each transfer also
5	•	included within the report.
6		Pertinent sales data for these four comparable
7		sales are as follows:
8		Sale No. Sale Date Acre Size Acre Price
9		0359-0273 8/88 9.00 \$15,378
10		0372-0009 12/88 20.00 \$15,000
11		0391-0488 5/89 82.95 \$ 7,562
12		0406-0071 9/89 15.91 \$14,141
13		The .sale numbers referenced above reflect
14		recording data - all of these sales were
15		relatively recent considering the stability of
16		the market over the time interval represented.
17		The valuation date for the subject property was
18		October 29, 1990.
19	Q.	DID ANY OF THE COMPARABLE SALES INVOLVE RELATED
20		PARTIES?
21	A.	No. All of the sales used in direct comparison
22		were between non-related parties and complied
23		with the features of a normal, arms-length
24		transaction.
25	Q.	DID YOU PERFORM THE APPRAISALS FOR ANY OF THOSE

1	COMPARABLE	SALES?

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- appraised the property firm 2 A. Yes. Our identified as Sale Number 0391-0488 between 3 Allen as grantor and Flagler County as grantee. 4 This parcel was appraised for the County of 5 Flagler and was in fact appraised by two 6 separate independent appraisal firms (Southern 7 Appraisal Corporation and Hamilton Appraisal 8 9 Services) for the purpose of estimating market negotiation purposes with 10 value for 11 property owner. This parcel has been referred to in this proceeding as the County jail site. 12 Our firm also appraised the property identified 13 as Sale 0359-0273, as of October 22, 1987, for 14 15 Mr. George Lees, the grantor in that sale.
 - Q. WHY DID YOU INCLUDE, IN YOUR COMPARABLE SALES,

 AREAS OUTSIDE OF THE IMMEDIATE NEIGHBORHOOD OF

 THE SUBJECT PROPERTY?
- 19 A. This is discussed on page 28 of the 1990 20 Appraisal.
 - For many years there have been very few sales within the Palm Coast Community due to the reluctance of ITT to sell parcels to other developers. Our firm was involved in helping to establish prices for some of the very first

parcels which ITT considered for sale to outside developers (such as parcels around the I-95/Palm Coast Parkway Interchange; Charles McDonald's, Denny's, the building; shopping center parcels west of I-95 along Palm Coast Parkway). Around the time of the 1990 appraisal, there were virtually no arms-length sales of potential residential development parcels such as the subject parcel and thus any search for comparable sales had, by necessity, to be expanded outside of the immediate Palm Coast core area. This is typical in appraisal data research. An appraiser normally starts with the subject property and expands his search radius until sufficient data is found, sometimes (in the case of Palm Coast) requiring incursion into neighboring counties for certain types of property such as industrial parks, miniwarehouses, and the like.

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- 21 Q. WERE THE COMPARABLE SALES SUITABLE FOR 22 RESIDENTIAL DEVELOPMENT?
- A. Yes. All of the comparable sales were suitable for residential development at the time of sale and could have been so developed.

1	Q.	WAS THE APPRAISED PARCEL SUITABLE FOR
2		RESIDENTIAL DEVELOPMENT?
3	A.	Yes. The subject property appeared suitable
4		for conventional residential development and
5		appeared typical of potential residential
6		acreage development parcels situated in growth
7		areas.
8	Q.	PLEASE SUMMARIZE THE CONCLUSION OF THE 1990
9		APPRAISAL.
10	A.	The value of the subject property was concluded
11		to be \$7,000 per acre for the land unencumbered
12		by the FPL easement and \$1,400 per acre for the
13		7.314 acres of easement-encumbered land; this
14		calculates to a total of \$530,000.
15	Q.	WAS THE VALUATION HIGHER THAN WHAT WOULD HAVE
16		BEEN PAID IN AN ARMS-LENGTH TRANSACTION?
17	A.	No. The final value estimate was concluded to
18		be no higher than what would have been paid in
19		a normal arms-length transaction, under the
20		assumptions and conditions of the assignment.
21	Q.	WOULD YOU COMMENT ON MR. DODRILL'S USE OF
22		"HISTORICAL TRENDED COSTS" IN HIS VALUATION OF
23		THE TWO PARCELS?
24	A.	In my opinion, Mr. Dodrill's methodology is a
25		mismuided attempt to estimate market value for

Mr. of real estate. specific parcel Dodrill's index is nothing more data manipulation unsupported by market data, and is contrary to accepted real property appraisal The use of such a practice to practice. estimate market value for a parcel of real in my opinion, ludicrous, estate is, reflects a complete lack of understanding as to the dynamics which impact the real estate market. It is for this reason that appraisals are performed by local, competent appraisers familiar with a localized market and reacting to actual market data and local trends.

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Q. WHAT LOCAL MARKET FACTORS AFFECT THE VALUE OF A PARCEL OF REAL ESTATE?

Any parcel of real estate can be impacted by a A. myriad of factors, including supply and demand factors; zoning constraints; mitigation concerns, if appropriate; costs of developing in various areas; demographic considerations; market conditions; competition for similar product; employment stability; and infrastructure of the area, which can include such things as proximity and quality of: schools, shopping availability, public

transportation, police and fire protection, crime rate, availability of cultural and civic organizations, religious and facilities medical-dental-outpatient facilities, facilities. hospital facilities, recreational amenities of the area. very important factor is the economic base for the area which can have a direct bearing on value stability and possible appreciation/depreciation. In the case of a community such as Palm Coast, where many of the residents have moved from other areas such as the northeast, the factors affecting ability or inability of property owners in those areas to sell their properties has a direct bearing on their ability to relocate to the subject area. Additional factors include attitude of governmental authorities the towards growth; growth management plans, the availability of natural resources and possible salt-water intrusion in coastal communities. Long-term growth management is becoming an increasingly important issue in states such as Florida and the factors of long-range traffic planning including the roadway and mass transit

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systems, maintenance of existing systems, and the like become increasingly important. In the case of the Palm Coast community, there are additional factors such as protection from and evacuation plan for pending an disasters such as hurricanes and extensive flooding as much of the county is low-lying compared to other interior areas of the state. A parcel of real estate is unique and all of these factors must be considered in estimating its value. Failure to consider factors which impact value can severely distort the final value indication. Mr. Dodrill's mathematical manipulations, made without the benefit of localized adjustment factors such as those noted above, would, in my opinion, most likely result in ethics and professional practice charges being against an appraiser who attempted to use and rely on such manipulative practices. I cannot conceive of any professional in the real estate appraisal industry attempting to use Mr. Dodrill's methods to estimate market value for realty. Such methods to estimate

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market value for real estate would, in my

opinion, be done only if the researcher had 1 expertise to knowledge or the neither 2 accumulate the necessary data and to then 3 employ standardized and recognized appraisal methods to bring that data to a reasonable 5 conclusion/indication of value for a specific 6 property as of a specific valuation date. 7 Even the standard Cost Service manuals which most appraisers utilize to estimate replacement 9 local improvements contain for cost new 10 The of Appraisers adjustment factors. 11 Appraisal Institute, when venturing into a 12 "new" geographical area are required to spend 13 sufficient time to become familiar with the 14 local market or to associate themselves with a 15 local professional in order to become cognizant 16 of factors affecting values in that particular 17 market which can be much different than in 18 other areas. 19 WHAT IS YOUR OPINION REGARDING MR. DODRILL'S 20 0. USE OF THE 1968 BULK SALE OF LAND IN HIS 21 **VALUATION?** 22 The use of a prior bulk sale involving a 23 A. substantial amount of land as a benchmark to 24 estimate the value of a relatively small parcel

eleven to twenty-two years later is contrary to accepted appraisal practice. Attempting to apply some "index" to supposedly adjust for the time interval differential is, in my opinion, essentially worthless, as it does not take into account changing economic conditions on a local basis, the impact of infrastructure which may not have been in place at the time of the original transfer, and a myriad of other factors as I discussed earlier in my testimony. Sales of such large parcels typically contain a certain amount of unusable or environmentally sensitive land. The amount of such land in relation to the total parcel size would obviously have an impact on the price per acre for the usable land. Similarly, the location the unusable areas could create some additional engineering constraints and, hence, increase costs relative to the development of the usable areas. Mr. Dodrill's use of a 12,777 acre sale occurring eleven to twenty-two years prior to estimate the value for a parcel of less than 100 acres is, in my opinion, absurd. I cannot imagine that a reasonable person, simply utilizing common sense, would

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1		employ such methodology when more accurate and
2		current data is available.
-3	Q.	WOULD YOU RESPOND TO MR. DODRILL'S USE OF THE
4		1996 SALE IN HIS DEVELOPMENT OF "HISTORICAL
5		TRENDED COSTS"?
6	A.	The 1996 sale is not considered appropriate in
7		estimating 1990 and 1979 values for reasons
8		already explained. Factors affecting a 1996
9		transaction (or any other date for that matter)
10		were most probably not the same as of the dates
11		of valuation. This is why value estimates are
12		as of a specific date and not a range. 1996
13		data was not available in 1979 or 1990 and
14		would not have been used anyway in my opinion.
15		More current data was most certainly available
16		and again, using older or subsequent sales and
17		then attempting to "adjust" them by some
18		"index" is in my opinion nothing more than data
19		manipulation and is not an attempt to render a
20		unbiased estimate of value.

Q. WAS THE 1996 SALE OTHERWISE A COMPARABLE SALE
TO THE TWO EFFLUENT DISPOSAL FIELDS?

A. Only by virtue of its proximity to the effluent disposal fields. The 1996 sale (to Con-Cor) involved a long, narrow parcel north of SR-100

between Interstate 95 to the west and lying along both sides of Old King's Road on the According to available information east. (survey data), this property contained a total 55. 2 of 700-4 acres, of which 53-04 acres lie within four borrow pits. ITT engineering thermal imaging studies indicated that a total of 425 acres was usable land (outside of borrow pits and/or jurisdictional lands;) the pits/jurisdictional lands for all are, practical purposes, economically unfeasible to develop. The grantor conveyed this parcel based on 425 acres of net usable land; this would change the correct figure to use in calculating the sales price per acre. When a parcel of land involves certain areas such as swamp, water bodies, or other economically undevelopable areas, the true value of the land is generally considered to lie in the developable uplands or usable area. In this case, the total parcel involves a net developable area of considerably less size than the gross acreage size. It then becomes appropriate to divide the sales price by the net usable land area.

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1 Recorded information indicates a sales price of \$1,600,000; it is my understanding that neither 2 3 Dodrill nor Mr. Sapp have personally 4 confirmed this sale. If they had, they would 5 have discovered that there had been a contract approximately two years earlier (by the same 6 parties) on this parcel and that a \$25,000 7 8 security deposit had been forfeited. deposit had been held by the title company 9 (Palm Coast Abstract and Title Co.) and the 10 holding of this deposit was contested by the 11 12 purchasers. The purchasers agreed to release 13 any claim on this deposit as a condition of the 14 current sale. This brings the consideration to \$1,625,000. This is not a 15 16 large amount of money on a sale of this magnitude, but it does point out that the lack 17 of personal confirmation as to actual usable 18 area and conditions of sale can lead to 19 20 erroneous and distorted conclusions. I don't 21 believe any reasonable person, and certainly 22 not an appraiser, would argue with the concept 23 that a parcel with say 500 acres (actually any 24 size) of all usable land is worth more than a 25 500 acre parcel which contains a certain amount

of unusable land and vice-versa.

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In 1996 and for some time prior, Flagler County and the Palm Coast Community in particular has felt the impact of an economic slowdown, and rumors of the impending demise or substantial restructuring of the community, especially with respect to existing undeveloped property, were of workforce cutbacks rampant. Rumors continued to escalate and the future of the community has appeared uncertain for the past several years. The factors affecting Palm Coast also affected other real estate neighboring areas. The apparent slowdown of real estate activity in other areas of the country, particularly the northeast, delayed the move of some northern residents to Palm Coast due to their inability to sell their real estate in their home states. Added to this was the unemployment situation with plant closings, and the limited employment etc., very opportunities in the Palm Coast Attempting to compare a much later (or prior that matter) sale with the property, as of a specific valuation date about six years earlier, is ridiculous at best and

- reflects a total lack of understanding as to the dynamics of the real estate industry and the factors affecting supply and demand.
- Q. WHAT IS YOUR OPINION REGARDING MESSRS. DODRILL
 AND SAPP'S TESTIMONY REGARDING "DISQUALIFIED"

 (OR "DQ") STATUS OF TWO OF THE COMPARABLE SALES

 USED IN YOUR 1990 APPRAISAL?
- 8 A. The apparent contention by Mr. Sapp, 9 Flagler County Property Appraiser, that the 10 sales used in the 1990 report may not be 11 comparable, is without merit. The Property 12 Appraiser's office utilizes mass appraisal 13 techniques and does not have the time or 14 manpower to verify the conditions of sale of 15 every property transfer. In the case of the 16 sale to Flagler County for the new jail site, our firm was employed by the County itself to 17 establish fair market 18 value so that 19 negotiations could continue for site 20 acquisition. The county did NOT use assessment 21 data for valuation or negotiation purposes, 22 but, rather, employed two independent appraisal 23 firms to establish market value so that a 24 "meeting of the minds" between the seller and 25 buyer could be effected. The same scenario

holds true for the sale of the school site, with the school board having to follow similar practices (hiring outside appraisers) rather than using assessment data. Simplistically, if tax assessment information and conclusions were up- to-date and truly representative of market values, then would not such data be used in lieu of having to pay substantial fees outside appraisers? The Property Appraiser's office may often label governmental purchases as "DQ", as a "disqualified" sale. However, in many cases such purchases, with public funds, are in fact the result of independent market value estimation by qualified experts (often two or more appraisals), reacting to current trends affecting value, who have been hired by the governmental agencies so as to ensure proper expenditure of public funds and non-In many instances these appraisals are bias. further reviewed by additional qualified experts in the appraisal field before they are accepted: this is characteristic of state agencies such as DOT, DER, and others. The two sales referred to as "DQ" by Mr. Sapp

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evidently SO classified were

independent confirmation by the Property Appraiser's office. Florida guidelines for ad valorem tax assessment purposes do not require governmental that sales to agencies automatically excluded. There is most certainly no statute that requires the automatic disqualification of such sales. Such sales can often be, and usually are good sales because the acquiring or selling agency has had to have an appraisal done first and that such property, if put up for sale, is normally listed with a local broker. Determination that such sales are in fact good comparables requires research and confirmation by involved County Property Appraiser officials parties. are encouraged to comply with USPAP (Uniform Standards of Professional Practice), though there is no mandatory compliance. All of our firm's reports are required to comply with USPAP, as do all appraisal services for the public. This is due in part to the fact that County Property Appraiser offices provide a different function than do independent appraisers, and employ appraisal mass techniques rather than having sufficient time

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and personnel to estimate a separate value for each individual parcel of real estate, taking into account all the factors that impact value as of a specific point in time.

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Sales to a governmental authority MAY IN FACT BE UTILIZED as comparable properties as long as they have been properly researched. First, a Sales Ratio Study is performed to determine if the sale is out-of-line with other sales in the Secondly, the sale must be confirmed if with both parties to determine the transaction was under threat of condemnation or other undue influence. If it is determined that the sale is an arms-length transaction, then the sale may be used as a qualified sale for ad valorem tax calculation purposes. the sale does not pass the tests outlined above, then the sale is labeled "DO" (Disqualified Sale) and is not utilized for calculation of ad valorem tax purposes for other properties. The simple fact that the two sales referenced in our 1990 appraisal report were sales to governmental authorities does not automatically disqualify them as useful comparable sales. It may well be that the

1		Flagler County Property Appraiser's office does
2		not have the manpower nor the resources to
3		investigate such sales; however, they may still
4		be very valid comparable sales and should be
5		investigated further, as we have done in this
6		particular instance.
7	Q.	DO GOVERNMENTAL AGENCIES TYPICALLY PAY MORE FOR
8		PROPERTY THAN THE AVERAGE CITIZEN?
9	A.	No. Our firm prepares appraisals for the St.
10		John's River Water Management District, the
11		Department of Environmental Protection (DEP),
12		and other agencies. I am generally familiar
13		with their land acquisition policies.
14		The St. John's River Water Management District
15		acquires property based on "Fair Market Value,"
16		as determined by independent appraisals. The
17		District will typically average two such
18		appraisals and then pay 85 to 90% of the
19		averaged figure. The District often obtains
20		property at below market value and in some
21		cases even below assessed value.

Similar guidelines govern DEP's land acquisitions. DEP, which now includes the former Department of Natural Resources, is responsible for acquisition of state lands. In

such capacity, DEP must adhere to very stringent guidelines, as mandated by Chapters 253 and 259, Florida Statutes. Please see, specifically, Sections 253.025(6) 259.041(7). DEP requires one independent appraisal on acquisitions of \$500,000 or less, and two independent appraisals on acquisitions over that amount. By statute, DEP cannot pay more than fair market value and in the case of divergent appraisals, it cannot pay more than the highest appraised value. A 20% divergency is permitted without requiring further study. Rule 18-1.006, see Administrative Code.

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Q. DO AD VALOREM TAX ASSESSMENTS TYPICALLY REPRESENT FAIR MARKET VALUE?

A. No. If tax assessments represented actual fair market values under the definition of same, then such data would be used in mortgage loan negotiations, eminent domain proceedings, DNR/DER and other state or federal agency acquisitions or divestitures, FNMA/RTC/FDIC underwriting and/or portfolio purchases/sales. In my twenty-four years of real estate appraisal experience, I have not personally encountered a single instance in which the assessment was relied on for any of above-mentioned purposes. common sense would dictate that if assessments were reliable as indicators of market value, then such data would be usable for mortgage and other purposes and the use appraisers and market analysis would not be required, thus expediting the loan or other process and reducing costs. It is obvious that federally chartered financial institutions as well as state and federal agencies rely on the use of outside appraisal and related services assessments for valuation rather than tax purposes of specific parcels of real estate as of a specific point in time.

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- Q. HAVE YOU PREPARED A STUDY TO DEMONSTRATE THE RELATIONSHIP OF RECENT LAND SALES PRICES TO ASSESSED VALUES IN FLAGLER COUNTY?
- A. Yes. Attached as Exhibit 38 (CDS-4) is a chart showing the results of a computer search of Flagler County property transfer records over the January 1, 1995, through June 13, 1996 period for non-residential parcels with a sales price range of \$100,000 to \$1,000,000. Sixteen

additional sales were found but not included in the chart. One of these sales involved an extremely high ratio (7.22 to 1) of sales price to assessment while another indicated a very low ratio, .71 to 1 and thus these range extremes were not included. Two other sales had no assessment data so were not included. The remaining 12 excluded sales involved multiple parcel transactions.

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The purpose of this ratio study was to provide some information as to the relationship between property assessment figures and actual sales price of those same properties. Acreage and vacant commercial sites were chosen for the The chart reflects a mean ratio of search. 2.64 for the acreage data, i.e., properties sold for a mean of 2.64 times assessment - the range was 1.68 times assessment to 3.88 times The ten vacant commercial sales assessment. reflected a mean of 2.519 times assessment. These sales are not confirmed and this chart was included to primarily show that sales prices are generally substantially higher than assessments and as support assessments are not relied on for specific

1		parcel valuation services as of a specific date
2		in time by virtually all common users of
3		appraisal services. This research was based on
4		computer data services provided by Micro
5		Decisions, Inc., a provider of property
6		transfer and assessment data for various
7		Florida counties including Flagler and Volusia.
8	Q.	DO YOU HAVE ANYTHING TO ADD?
9	A.	Not at this time.
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Q (By Mr. Schiefelbein) Would you -- first of all, do you have a brief summary of your testimony?

- A Yes, sir, I do, for my rebuttal testimony.
- Q Would you please proceed with a brief summary of your prefiled testimony?

A Yes, and Commissioners, I'll attempt to keep this as brief as possible without repeating material contained in the deposition or the prefiled testimony.

I've been an independent fee appraiser in the Volusia/Flagler County area since 1972. We actually serve the entire state, but we specialize in the Volusia/Flagler area.

As an independent fee appraiser, we are available to basically accept assignments from various clients, including private parties, institutional clients, federal, local, state, governmental entities, condemnation authorities, et cetera. Basically, we serve the public at large. We are not and never have been employed nor subject to a relationship working for any specific entity. We are available for whoever needs our services.

In 1985 we were asked to appraise what we refer to as the spray field site, using a retroactive valuation date of 1979 and consisted of approximately 83.305 acres east of Old King's Road. We physically

inspected the property and the comparables in 1985. We were familiar with the entire area as of 1979. At that time and during that period, again, just for edification purposes, we were probably one of, if not the largest, appraisal firms in that particular area, the Volusia/Flagler area. So we had a good working knowledge of the activity in those counties.

In 1990 we were asked to appraise an expansion to the south of that parcel containing approximately 81.576 acres, which has been identified in these hearings as the RIB site. Basically the same location, just adjacent to and south of the spray field site.

The methodology we used was a very straightforward comparative analysis. There was nothing peculiar about the assignment. We felt that in both cases it was a very straightforward assignment involving land valuation, land as if vacant. There has been, I know, some discussion about, perhaps, special utility. There were no characteristics of either one of these parcels that would have indicated that they should have been appraised in anyway as a special purpose property. They were vacant acreage parcels, very similar to other acreage parcels in the surrounding area. They were vacant land parcels and should have been appraised as vacant land, which is exactly what we did.

There was also some question, we addressed it in our rebuttal testimony, about -- in some cases, specifically the 1985 with the 1979 valuation date appraisal -- relating to the distance of sales and why were certain sales chosen that were -- on the surface appeared somewhat remote from the subject properties. This is typical in the appraisal business, especially in Flagler County. I realize the Commission is at a disadvantage in this area, as they are not intimately familiar with Flagler County. It's always been a very difficult county in which to appraise, simply due, primarily, to the lack of transactions and the fact that much of the land is under the control of several large landowners. That always creates a very difficult appraisal assignment.

So in appraising this property we had to -- in 1985, we had to investigate transactions involving parcels that were impacted similarly by market factors. And again, being familiar with the counties in which we work, there was a wealth of information in Volusia County to the south. So I would be glad to elaborate on that at any point in these proceedings.

There was also a question as to perhaps the utilization of earlier or later data. That is not appropriate. Normally, in the case of an appraisal

assignment, you attempt to use sales as close to the valuation date as possible. Again, in the case of Flagler County, in some cases that had to be expanded due to the limited data availability. But using sales in 1968 or 1996, it is contrary to accepted appraisal practice, it would not stand up under professional scrutiny, as an appraiser, and I don't think it was appropriate, nor did we employ that type of methodology.

There was also some discussion of the Con-Cor sale as perhaps of some use. The only use that that particular sale has, in my opinion, is that it had some proximity. It had no relation to the original appraisals, either as of 1979 or 1990. If we were to appraise the same properties today, then we would certainly investigate that sale. By the same token, it's still a very large sale, had a number of factors impacting it, and even in today's market it may or may not be a good comparable.

We are intimately familiar with that particular sale. I've been on that property ever since probably the mid 1970s. So there are multiple lakes on that property, not just two. It was a former ITT borrow pit for excavation purposes. We have met with the owner of that particular parcel for -- in anticipation of

actually doing some appraisal assignments on that property.

So I thought it was appropriate to enlighten the parties to this hearing about some of the true details of that transaction which could not have been ascertained without diligent research and actually meeting or talking with the parties involved.

Q Thank you, Mr. Spano. Mr. Spano, could you also -- would you give a very brief summary of your conclusions regarding this -- the sales data that Mr. Sapp sponsored at the July 2nd hearing that's contained in Exhibit CDS-5?

MR. REILLY: We would object to that. I know that we have a procedure where he can summarize his prefiled direct. But we're now trying to get into the record his response to live testimony that was at the hearing, which of course is the subject matter of this disputed exhibit. So at some appropriate time I hope that we'll take arguments on the propriety of this supplemental exhibit.

COMMISSIONER DEASON: I think now is the appropriate time, before he is permitted to provide any summary testimony on the supplemental exhibit.

Mr. Schiefelbein.

MR. SCHIEFELBEIN: Yes, thank you. As you all

recall, in this proceeding, like all PSC proceedings that I'm familiar with, there's been an obligation to prefile testimony and exhibits. And Mr. Sapp, as a Staff witness, prefiled testimony of about a page, page and a half, verifying that he really made two comments that were ascribed to him in Mr. Dodrill's testimony and exhibits.

Now, under cross examination by the county attorney, Mr. Spano, for the first time -- excuse me, Mr. Sapp, for the first time, revealed that he had done investigation into certain sales data. It was obviously a very orchestrated, planned presentation of evidence. He had a map, a person to stand by him and hold the map up. He had handouts and so forth, throwing out some very summary data as far as price per acre for six or seven parcels of property in Flagler County. I think it's -- I think doing that was perhaps inconsistent with the obligation to prefile such testimony, if that was to be his presentation.

Be that as it may, I think that we in good faith, within three days of -- three or four days, of receiving our own copy of this information, diligently investigated and prefiled this supplemental exhibit, which contains a paragraph on each of those seven sales explaining the merits or the lack of merits of using

those in this proceeding.

I think it's entirely appropriate that we be allowed to proceed with that.

COMMISSIONER DEASON: Mr. Reilly, do you care to --

MR. REILLY: I would suggest that this should not be permitted because this was live testimony. I think that that's the risk of cross examination, when you put a person on the stand, that he will be responding to those questions. And Mr. Spano is available. He's going to be subject to cross examination. Likewise, this counsel will be permitted to redirect. And some of this material through this process could be done.

There's -- Public Counsel -- it would have been no more appropriate for us to file supplemental testimony to what might have been characterized as friendly cross examination of Karen Amaya, for us to then go back, after we had our opportunity, to try to file some supplemental. I think our procedure is you put a person on, they provide live testimony and then you have a chance for cross and redirect.

You will find when we start looking into rate case expense that this is called an exhibit. When you really look at the exhibit, it's carefully crafted

new piece of information that's being brought in. In fact, when you look at the record on rate case expense, there's even submittals by counsel saying that we helped develop and write and review, quote, unquote, "additional testimony," which was even in the rate case expense dockets called testimony. And any reasonable reading of this is that it's inappropriate supplemental testimony at this stage of the hearing.

This witness is here. I believe he's going to be subjected to a number of questions by the county, and it's going to perhaps give the other side, which is our normal procedure, an opportunity for redirect. But to have — take this opportunity, after two weeks, to massage and develop additional supplemental rebuttal testimony, I think is beyond the scope of our procedures.

Just to remind the commissioner, this exact same thing was done, I believe, in the St. George Island case. There was another third additional date, and the utility tried to file a voluminous additional exhibit to try to refute matters that came up at the hearing, and I believe that ruling in that case was that it could not be allowed. And I suggest that this case is very similar to that. Thank you.

COMMISSIONER DEASON: Mr. Hadeed.

MR. HADEED: Mr. Chairman, for the benefit of the court reporter, my name is Al Hadeed, and I represent Flagler County.

Mr. Chairman, I am new to the procedures and processes of the Commission, but the exhibit is not written as testimony in the form that I have been seeing throughout this proceeding. But its content and substance is testimony. It is not a report — for instance it is not an appraisal report, as has been previously introduced. So that goes to your protocol. And I don't know what implication that has, but that is what struck me about it when I first looked at it.

More importantly, and more germane to our concerns about it, is that the witness, Mr. Sapp, was subject to discovery, he was deposed by the utility. The primary issue relative to Mr. Sapp -- actually, virtually the only issue relative to Mr. Sapp -- is the selectivity of the properties identified by Mr. Spano in his appraisal. That is, he used or examined a defined set of properties. He did not examine the universe of properties that may have been within -- that should have been within his analysis. That was the issue.

Mr. Sapp, not giving any opinion of value, simply identified other transactions within the

neighborhood that were not addressed. That position of Mr. Sapp was identified very early on through the documentation provided to you through your Staff, Mr. Dodrill, I believe was his name. That was always the primary issue. He was deposed.

Second, in his testimony here, the question to him -- I mean I don't know if you recall that, but I simply asked, sir, what is your difference with the appraisal? And then he proceeded to answer. And I don't know if any of you noticed, a couple of times I tried to get in a question and he just sort of just kept -- he was a one-person show.

But during that time, which I think is material in the kind of proceedings I've been associated with, there was no objection from the utility. Now, finally, finally, having read the information, I would urge that it's totally irrelevant. The issue is not the information that he has obtained about these other sites, which is what this is. This is sort of like -- well, a speaking document -- well, it's actually a letter to the counsel. And it says, this is what I found out about all these properties that were identified. That's not relevant.

The relevant issue is the date that these sales occurred and whether they were included in the

written analysis at the time that the analysis was 1 2 performed. And on the face of the document that is 3 being tendered, all of the corroboration of the information postdates the appraisal, follows the 4 appraisal, was not included within the ambit of the 5 research associated with the appraisal. Therefore, 6 7 while it might be interesting information, it's totally 8 irrelevant. Thank you. 9 MR. SCHIEFELBEIN: May I respond, please? 10 COMMISSIONER DEASON: I'm giving all the parties an opportunity. Mr. Melson. 11 12 MR. MELSON: I'm going to stay out of this 13 one. 14 COMMISSIONER DEASON: Staff? 15 MR. EDMONDS: Staff would have no objection to the exhibit. 16 17 COMMISSIONER DEASON: Mr. Schiefelbein? 18 MR. SCHIEFELBEIN: Very quickly, if 19 Mr. Hadeed -- and perhaps I misunderstood what he just said -- but if Mr. Hadeed believes that Mr. Sapp's information was irrelevant -- was that your statement? 21 Or is it --23 MR. HADEED: If I said that, I misspoke. 24 MR. SCHIEFELBEIN: Then I misheard you. 25 apologize. Because I was going to offer to withdraw

ours if you would withdraw yours. But commissioners, this is the only way that we have an opportunity to respond to that surprise testimony. This was far afield, in my opinion, from Mr. Sapp's very abbreviated testimony. It was far afield from his testimony at the deposition exhibit. It's something that he did just before the hearing. And I think that we've responded appropriately by not saving our response till the last minute, but getting it in within three, four days of receipt of Mr. Sapp's actual information, and I think it would be very reasonable to allow us to briefly explore it.

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As far as whether it's testimony or an exhibit, I think that's a distinction without a difference. Given the shortness of time, we certainly cut corners in its preparation and basically wanted to get the conclusions that Mr. Spano had reached about these six or seven sales in summary form to the parties and to the Commission just as soon as possible. So I don't think that's very important, but it's -- whether we call it an exhibit or a testimony, or what have you. But I would ask that we be given an opportunity to respond to Mr. Sapp's allegations.

COMMISSIONER DEASON: I agree with you, that the form of the exhibit/testimony is not that

important. The question is, what is fair and reasonable. I think all the parties realize that this Commission goes to great lengths in having testimony and exhibits prefiled. And the purpose of that is to put all parties on notice as to what the issues are and what the positions are, so that everyone can be adequately prepared and that no one is caught by surprise, and more importantly, so that the record is complete and the commissioners have a complete record upon which to base a decision.

We had a fairly unique situation in this hearing in the first two days, in that there was prefiled testimony by a witness but on the stand that testimony was greatly expanded, and it was expanded during cross examination by a party whose interests are fairly akin to that of the witness and the individual sponsoring that witness. To me it's a question of what's fair and what makes the record complete.

I do note that this testimony/exhibit was prefiled and the parties have had it for some time and should be able to conduct cross examination on it. For that reason, I'm going to allow this witness to summarize Exhibit 39, and at an appropriate time, if the utility so wishes, may move 39 into the record.

You may, Mr. Spano summarize what has been

| identified as Exhibit 39.

MR. SCHIEFELBEIN: In the interest of expedience, if I could -- I would like to make sure that it is a quick summary, and if I could help Mr. Spano along on this. Certainly the exhibit contains a lot of information.

But Mr. Spano, the first, the Patterson to Smith transaction --

MR. REILLY: I don't mean to be an obstructionist, but if he has a summary of his testimony, we can receive it, but to now create a new form of cross examination contemporaneous to the hearing is another departure from our procedures, and I'm just going to object.

COMMISSIONER DEASON: I understand that the purpose of the questions was to expedite, but since there is an objection, I'm just going to ask the witness to summarize, to the extent he deems it necessary, what is contained within Exhibit 39. Please proceed.

WITNESS SPANO: Okay, thank you. First, I must respond to Mr. Hadeed's comments that we did not inspect the universe of property. Is that entirely untrue.

COMMISSIONER DEASON: Let's just -- right now you're summarizing what's in 39, and anything concerning

Mr. Hadeed's comments, I'm sure your attorney can bring that out on redirect if it's appropriate at that time.

WITNESS SPANO: Okay. I'm sorry. Basically, very briefly, the first sale -- they're in the same order as they were in Mr. Sapp's exhibit. The first sale was a dump, lots of costs involved in reclaiming that parcel, making it usable. We had investigated that sale, had inspected the sale. It's not applicable.

The other sales -- basically I can sum all of them up, I think, briefly. With the exception of the Pellicer to Wright sale, I think others can all be grouped together. Basically when we do a sale search, and these sales in particular -- these are essentially rural residential acreage sales -- I don't think they were appropriate for valuing the subject property. They just -- they would come up in a sale search. We didn't think they were proper. We did not use them, period. The Pellicer to Wright sale, that was a small parcel on the outskirts -- on the edge of Bunnell. And again, that sale we were familiar with, but again, it was a small parcel on the edge of -- we had what we felt were better comparables. We didn't feel that was appropriate.

The Gillespie to Flagler County, we did the appraisals on that property also, prior to acquisition

by the county. And again, that property had hunting club improvements on it, which was not reflected in Mr. Sapp's information. All that is contained in this short document, so that we don't need to repeat that.

The Cowart to Burger sale, which is the last sale, that was a close friend, a sale in lieu of foreclosure, essentially. That was most certainly not an arm's length sale. Hopefully that succinctly covers these sales. I would be glad to elaborate if you think it's appropriate.

MR. SCHIEFELBEIN: Thank you. Having marked the exhibits and moved the testimony, we would tender the witness for cross.

COMMISSIONER DEASON: Mr. Hadeed.

MR. HADEED: Yes, thank you.

CROSS EXAMINATION

BY MR. HADEED:

Q Mr. Spano, in your 1990 appraisal of the -what you refer to as the spray field site, approximately
an 80-acre site.

A Correct.

Q You make no reference to whether Old King's Road on this stretch of the property is a public or private road. You just refer to as Old King's Road. Do you know whether it is a public or private road?

A No, sir, it's not.

- Q I'm sorry? You're aware that it is a private roadway?
 - A Yes, sir, most certainly. Still is.
- Q Is there any effect in appraising property that abuts a roadway that is not publicly dedicated or publicly maintained?
- A If you could rephrase that and make sure I answer your question properly.
- Q Would it be relevant to you for property that you are appraising for development potential, whether it had its access through a roadway that was not publicly maintained or publicly dedicated?
- A I think that's a factor that is always taken into account. Any developer realizes he may have to, in fact, pay for and install roadway improvements, in some cases for very long distances, to access his property. So is it considered? Yes, it is.
 - Q It is a relevant factor?
 - A It can be.
- Q In your opinion that is essentially summarized in the cover letter to the 1990 appraisal, which is basically the -- I assume that's like the essence of the whole package. On Page 2 of that document, you identify all of the conditions under which your conclusions were

made, and you call them special assumptions. Tell me what that means in the context of interpreting this appraisal. Do you have a list of approximately -- well not approximately. You have a list of six.

A Yes, sir, and another terminology would be "additional assumptions," but that is not the limit of the assumptions. The additional assumptions are on Page 4, which is a standard insert in all of our appraisals. So there are some additional constraints that impact this particular appraisal. So it is not limited to the six on the second letter of the page of transmittal.

Q Would these six that you've identified here be essential to the analysis that you've conducted?

A Yes, sir, they would, because these six, on the second page of the letter of transmittal, are in addition to and supplemental to the more conventional and standard assumptions.

- Q Do you have the 1990 appraisal in front of you, sir?
 - A Yes, sir, I do.
 - Q Can you turn to Page 2 of that letter?
- 23 | A Yes, sir.

Q Item No. 6 states as part of your special assumption that this is going to be -- that the parcel,

the development of the parcel, is going to be consistent with the Growth Management Act and that there would be no impact by concurrency requirements. What does concurrency -- what does that refer to?

A It is basically in concert with various regulatory agencies, and it follows land use plans and it's a very encompassing term, for lack of a better word.

- Q Are you referring to the concurrency that was in the -- that's within the Growth Management Act?
 - A Yes, sir.

- Q That the infrastructure will be in place at the time that the development occurs?
- A That it would be in harmony with the infrastructure and would not create an undue burden or an unusual circumstance which would require mitigation, for lack of a better word, of the land use plan or the concurrency plan.
- Q If you made this special assumption and knew that Old King's Road was not a publicly dedicated nor publicly maintained road, how could you make that statement without placing some kind of qualifier or addressing it somewhere in your report?
- A I'm not quite sure I understand exactly your question. And not trying to be nonresponsive, but in

the case of -- and especially property such as this, and this particular property, these properties are generally -- would be purchased for long term growth, not for immediate development. They are not suited for immediate development at the time of the appraisal. They're basically purchased for holding until such time as economic conditions warrant, at which time some of these other factors such as you allude to will basically come into being, whether it be a road dedication, installation of additional infrastructure, such as utilities extension and things like that.

So when we do parcels like this that are on the fringes of development, they are typically purchased for holding or investment purposes until some time in the future. I hope that that answers your question as to my methodology or rationale.

Q I could find no discussion about the impact of Old King's Road as a private road within this discussion. However, it is true that you addressed the utility extension problems; did you not?

A Yes, sir, I think -- I believe we addressed the distance, or how far they were at that particular point -- how far away they were at that particular point in time.

Q And you also had a calculation made about what

the cost would be to extend the utilities; did you not?

A Yes, sir, sure did.

Q And did you not within the report discuss this as a significant factor in the potential development of the property?

A It would be factored into in the comparative analysis versus a site which had utilities available at the site. But again, a parcel of this size, only 80 plus acres, it would probably not be economically feasible to pay those costs to extend those utilities to this particular site at that point in time. Yes, we mentioned it, and yes, we obtained the figures so that we could do proper analysis with our comparables, and such as that. But yes, it was most certainly taken into account. That does not imply that somebody should go out and develop this property tomorrow and just pay for the -- it's, again, economically unfeasible.

- Q Do I take from your reasoning, then, that you found it immaterial to analyze or assess the potential costs of upgrading a private road to a publicly dedicated highway in order to permit development?
 - A Would you repeat that, please?
- Q Do I take it from the -- your analytical approach about how you dealt with the utilities and why you thought it was relevant and what impact it had on

looking at comparable properties, that the private road factor didn't rise to that level?

No, sir. Again, that's not an atypical Α scenario, and what would normally happen, based on our experience with acreage parcel suitable for residential development, at some time in the future, the purchaser or landowner, would basically wait, again, until economic conditions warrant development of that parcel, but then they would also typically go in concert with surrounding or adjacent landowners to share the costs of those roads, and in many cases utilities extensions. the cost would not be borne to a single parcel. And that would most certainly be the case here. Again, that would be economically prohibitive for a single parcel of this size to bear the cost of extending a road of this distance. That was taken into account in our appraisal, yes, sir.

Q It was taken into account?

A Again, as a matter of comparability to other sales and potential market, we're talking \$7,000 an acre land versus 30,000 in other places.

Q Can you show me, because I missed it, is there anywhere where this is discussed within your 1990 appraisal?

A No, sir, that's where we rely on our judgment

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and experience.

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Q So you're telling me that you found the extension of the utility infrastructure in order to serve the project germane enough to address, but the costs of upgrading a road to meet public highway standards not germane enough to address?

A I wouldn't say it's not germane. It just appears on the surface, I think, to any prudent developer or purchaser, that that is such an obvious item that there would be no way that anybody would even consider extending a road for that distance just to access an 80-acre parcel, and that, again, perhaps we should have done that.

When we prepare these reports we -- anytime you prepare an appraisal report you have to look at the client that will be using that report, and we could have written volumes, obviously. But in this case our report was addressed to Palm Coast Utilities -- they're certainly aware of the circumstances, and we were serving the needs of that particular client and addressing -- we thought it was redundant to continually repeat information which, obviously, they're aware of, and which basically people in the Volusia/Flagler area, and especially potential investors or developers of a parcel of this size, are also very much aware of.

1	Q So these are things that they would know. Did
2	you know what the function of the appraisal was?
3	A Basically to ascertain a market value for
4	placing this property into service, or to purchase it
5	from the existing landowner by PCUC, and to establish,
6	basically, a market value estimate.
7	Q Do you know why they needed to put a price,
8	other than to determine a transaction?
9	A No, sir, it was immaterial to us. We were
10	asked to prepare a market value estimate. That's what
11	we did.
12	Q Do you know whether a higher value, on a piece
13	of property, or a lower value, would have saved
14	served the corporate the larger ITT corporate
15	interests?
16	A I have no knowledge either way, whether
17	what impact it would have had either way.
18	Q You sat through the July the entirety of
19	the July 1st and July 2nd hearings?
20	A Yes, sir, I did.
21	Q And you still do not know, sir?
22	A You're asking me after the fact or as of date
23	of this appraisal?
24	Q Well, do you know today?
25	A Well, we hadn't really gotten to the

appraisal, and obviously it may have -- could have some bearing, but the testimony that I listened to Monday -- or Monday and Tuesday, so much of it was way beyond me, for lack of a better word. Obviously it involved a lot of accounting and accountancy --

Q That's not my question, Mr. Spano. Do you know -- if you had put a \$30,000 per acre on this property, would it have helped the ITT corporate family or hurt them?

A I really don't know, because I don't know what the infrastructure is or the relationships, and I certainly don't know anything about the accounting practices of, you know, what goes in and what goes out. I have no idea of what impact it would have, if any. Not privy to that information.

- Q I want to refer you to the 1985 appraisal which you refer to as the spray field site.
- 18 | A Yes, sir.

- Q Appraisal. Also about 80 acres?
- 20 | A Slightly in excess, yes, sir.
 - Q And it's true that this property, as well as the previous one we discussed, none of them have any frontage on Old King's Road?
 - A They're approximately 600 feet off the road.
 - Q Off the road. Now, in this report, and also

based on your deposition, is it fair for me to assume that ITT corporation did not inform you about any comprehensive land use restrictions from the state relative to the Palm Coast development?

A No, sir. Again, that's going back 11 years, but I don't recall anything unusual about this assignment.

Q Are you aware through your -- well, 20 years of experience in the Volusia/Flagler area, that Palm Coast is a planned development?

A Yes, sir.

Q Would that mean to you that -- or wouldn't it mean to you that certain lands in the plan would be allocated for different kinds of development?

A Yes, sir. And if I may elaborate on that.

Q Yes.

A Again, anytime we do an appraisal, one of our first stops is the county building and zoning department, and our first questions are what can we do with this property. And we have to rely on the information that they give us at that time. And in this case — in both cases basically, we were given the information that, yes, somebody coming in and purchasing this property could in fact develop it.

Q And you have a specific recollection of

talking to someone and -- in the county government, of authority, and representing to you that this property can be developed in the way that you've described it here in your appraisal?

A Yes, sir. Again, our files are purged after five years unless they're involved in litigation at that point, so I don't have any of the file memoranda. But that is basically a normal course of -- or normal method of operation. That's one of the first things we do, because if we find some difficulties at that point, then there may not be any point in completing an appraisal. So first we have to make sure that the property can be developed or used for a normal or conventional purpose.

Q In this report, as contrasted with the other appraisal, you did not reference any discussion with any county zoning or building authorities?

A Perhaps not, but again, it is always done. It's mandatory.

Q Isn't it true that as of the 1979 date that you fixed a value, that there were no zoning regulations in Flagler County?

A That's correct. It was very loose.

Q Did it not strike you as odd that Palm Coast was a planned community with development sectors but yet there was no zoning code in Flagler County?

- A No, sir, it didn't strike me, because anybody that's been familiar with Flagler County for the past 20 or 30 years, if you're a developer, that's a great place to develop because you have a lot of latitude.
- Q Do you know what the comprehensive land use plan for Palm Coast Community from the state provides for this property that you have been appraising?
 - A No, sir, I can't recall that.

- Q Well, do you -- did you ever know it?
- A Yes, we did, and we used -- matter of fact we used to retain all of that information in our office, simply because we were doing a lot of work in ITT, not necessarily for ITT, but within the ITT community, obviously for lots of residences and things like that.

 And we were furnished all of that information, including the comp plan and such as that.
- Q Would you expect that at the time you did the analysis you knew that information and knew what the comprehensive plan provided for in this area that you were appraising?
- A Yes, sir. And we also take that one step further. And in verifying or eliciting information from the appropriate authorities, such as the building and zoning department, it's basically a very straightforward question. If this property were to be sold to a new

purchaser, would there be any restrictions on development, or any constraints on development? And we were not informed of any, nor were we made aware that at that particular time there would have been any opposition to conventional development of this parcel under a normal residential guidelines.

Q Then I'm sorry, I misunderstood your report and your testimony in the deposition, because you said you didn't know in your deposition, and it's not addressed at all in your report. Can you help me?

A I can help you from the standpoint that if we were to address every single issue, we would have to put these things in three-ringed binders. We are hired for our experience and our judgment and our expertise, and our clients rely on those factors in retaining us to prepare appraisals. And they have confidence in our ability to research those sorts of things, along with other factors.

And again, it becomes redundant in many cases to a specific client to continually repeat that type of information, or at least we felt that way this particular time. Obviously if it had been perhaps for a different client, going to an out-of-state institutional investor, if this report were perhaps going to the Department of Natural Resources at that time, that --

those kinds of sections or those things perhaps would have been beefed up and more clearly explained with additional corroboration, additional resource sources as to the source of information, the dates they were contacted and their responses, preferably in writing.

- Q That's fine, but I'm concerned about the dissonance between what I understand you're telling me today and what you said in your deposition about not knowing. Do you have your deposition?
 - A Yes, sir, I do.
- 11 | Q Can you turn to Page 8?
- 12 || A Okay.

- Q Do you recall being asked the question on Lines 1 through 4 of Page 8, where you are asked: "Did you know what development zone within Palm Coast the appraised site was in?" And your answer was, "No, I don't"?
- A Okay, I interpreted that comment or that question to mean, did I know as of the date of this deposition. There's no way I can remember what happened 11 years ago or what was in our file memorandum 11 years ago. So when I was asked this question in deposition, I most certainly did not recall what zone it was in.
- Q In the research that you have done to prepare for this hearing and for this proceeding --

Yes, sir. Α 1 -- have you acquainted yourself, reacquainted 2 yourself, with what zone it was in? 3 No, sir, I haven't. 4 In the filing you made -- well, not the filing 5 you made, but in the billing you've made, you and your 6 partner, looks like, have over 50 hours preparing for 7 the hearing? 8 Α Easily. 9 In your report you identify, as a special 10 assumption, and you do it all throughout -- and this 11 is -- this was what was curious to me -- that the 12 parcel was available for single family residential. 13 Correct. 14 Α Isn't that correct? 15 Yes, sir. 16 Α 17 Is your assignment of value to the property Q 18 dependent upon your determining or your assuming that it's available for single family residential? 19 Yes, sir, it was. Again, first we have to 20 Α come to a determination or an estimate of highest and 21 best use, which we felt -- and again, based on the 22 information that we were furnished by the zoning and

other regulatory agencies -- that the highest and best

use would have been for potential residential

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development, as a typical subdivision scenario. 1 if property were restricted to some other use, that 2 could have a bearing on it. 3 That would have a bearing on? 4 Could have a bearing. 5 You said the information from zoning, that 6 this was single family residential. I thought you 7 testified, and consistent with your report, that there was no zoning in effect in 1979, as of the date that you 9 did the assignment of value. 10 Yes, sir. There maybe no zoning, per se, but 11 that does not mean that Palm Coast would not impose 12 restrictions and some kind of constraints upon zoning. 1.3 Obviously they're not going to let anybody go out and 14 just develop at will anything that they want. 15 Would that have been -- those restrictions 16 you're talking about, have been in the state 17 comprehensive land use that governs Palm Coast? 18 Α Most probably. 19 Now in the 1985 appraisal, the sites you found 20 to be comparable were all in Port Orange and Volusia 21 County; is that correct? 22

Let me look. Okay, just looking briefly at

the map without going through the sales, it appears that

a number of them are in Port Orange, but not all of

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them. 1 Can you tell me approximately how far away Q 2 Port Orange is from Palm Coast? 3 Yes, sir. In reference to the deposition, 4 because I assumed you would ask this question again, 5 33.8 miles to be exact. 6 Do you know how far St. Johns County is from 7 0 Palm Coast? 8 Several miles. Depends on where you measure Α 9 10 it from. In this appraisal report you indicate that 11 there were so few sales in Flagler that you had to go 12 outside of the Flagler area. 13 Yes, sir, that's correct. 14 Α Why did you not go to any sales that occurred 15 in St. Johns County, in the neighboring county? 16 St. Johns was at that time, and it still is, a 17 very slow growing county. It did not have the 18 infrastructure nor the potential for substantial growth 19 that the Palm Coast community did. Port Orange was 20 experiencing the same kind of growth. It was the 21 fastest growing community in the Volusia County area. 22

Q Do you know the population of Flagler today, roughly?

That's why we went to Port Orange.

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No, sir, I haven't had any reason to check. Α 1 Have any idea of magnitude? Q 2 No, sir. A 3 None? Could be 100,000? 4 Q Could be. Α 5 Could be. And you've been appraising for 20 6 7 years? Yes, sir. Α 8 In the Flagler/Volusia area? 9 Q In the Flagler/Volusia area. I can look that 10 information up. I don't have to retain that 11 information. 12 You said you've been working, even recently, Q 13 in the Old King's Road corridor. Do you know of any 14 residential building permit that has been issued in the 15 corridor that you're looking at to appraise? From south 16 of the developed area where the Palm Coast sewer plant 17 is and the Woodland subdivision is, all the way down to 18 State Road 100, either side of Old King's Road, do you 19 know of any residential building permit that's been 20 issued since 1979? 21 I haven't had occasion to look for any. 22 Do you know if there have been any 23 Q subdivisions platted in the area I've just described 24

since 1979?

-	A NOC that I m aware or.
2	Q Do you know of any sales that have occurred in
3	that area where the purchase price of the land, since
4	1979 to date, was \$4,000 or more?
5	A Define the geographical limits again.
6	Q The Woodlands subdivision and the sewer plant,
7	Utility Drive, where you go to meet Palm Coast
8	Utilities, continuing south all the way to State Road
9	100 on either side of Old King's Road, east or west.
10	A No, sir. It's all under the control of ITT,
11	with very few exceptions, such as the Tidwell estate.
12	Q But you know of no sales of any of that land
13	that was \$4,000 an acre or more, at anytime from 1979 to
14	date?
15	A Property hasn't been for sale.
16	Q Hasn't been for sale?
17	A Not during those times that we're aware of,
18	not the ITT parcels.
19	Q And you're positive of that?
20	A Yes. Based on our research, there were a few,
21	perhaps, outparcels.
22	MR. HADEED: I don't have any further
23	questions. Thank you.
24	COMMISSIONER DEASON: Mr. Reilly?
25	MR. REILLY: We would not add any questions to

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those asked by Mr. Hadeed.
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                                    Mr. Melson.
              COMMISSIONER DEASON:
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             MR. MELSON: No questions.
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                                    Staff?
              COMMISSIONER DEASON:
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              MS. REYES: Could we have just a few minutes?
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   I think we're going to try to narrow down some of our
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   questions.
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              COMMISSIONER DEASON: In that case, I will
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   give you 30. I am going -- if anybody wants to order
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   out for lunch, now would be the appropriate time, and it
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    would be permissible to bring sandwiches or things of
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    that nature into the hearing room. We are going to take
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    a very short break at this time. We will reconvene at
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    1:00.
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              (Hearing recessed from 12:30 p.m. until
    1:05 p.m.)
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              COMMISSIONER DEASON: Call the hearing back to
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    order.
18
                       CROSS EXAMINATION
19
    BY MS. REYES:
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21
              Good afternoon, Mr. Spano.
              Good afternoon.
         Α
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              Isn't it true that you have never testified
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   before this commission about either your 1985 appraisal
    or your 1990 appraisal?
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And isn't it true that you used the highest 2 Q and best use of land to appraise the spray field and the 3 RIB site? 4 That's correct. 5 Isn't it also true that residential 6 development was the highest and best use of the spray 7 field which you appraised in 1985? 8 That was our estimate of highest and best use, Α 9 yes. 10 And isn't it true that speculative investment 11 for future residential development was the highest and best use of the RIB site which you appraised in 1990? 13 14 Α Yes. Could you please explain how a highest and 15 best use of residential development is different than 16 17 speculative investment for future residential development? 18 It's a matter of semantics. Actually, in this 19 Α particular context and within these two reports, they 20 21 are one in the same. Would you agree that land whose highest and 22 23 best use is speculative investment for future residential development would have a lower market value 24 than land whose highest and best use is residential 25

Yes, ma'am, that's correct.

development?

A If you're talking about discounting for the fact that a particular parcel of land will not be developed until some time in the future, that is taken care of in the comparative analysis, and especially in this case if the parcel were ready and could be used at that specific point in time, the value could have been a good bit higher.

Q Isn't it true that none of your comparables from the 1990 appraisal were properties which you classified as speculative investment for future residential development?

A Yes, ma'am. They were more appropriately suited to development which would occur at a closer point in time than the subject properties.

Q And why did you not use any comparables which would have been classified as speculative investment for future residential development?

A We felt that the sales that we did find were the best comparables available. We investigate a wide variety of sales, and the process involves weeding out the -- coming up with the sales which we feel have the highest degree of comparability which were the sales that we included in this report.

Q Did you make any adjustments to your

comparables to recognize that the RIB site's highest and best use is speculative investment with potential for residential development, and not residential development?

A Indirectly, was it taken into account, yes, it was. Is there any specific delineation or percentage or dollar adjustment? No.

Q Can you explain why the highest and best use of these two sites changed from residential development in your 1985 appraisal to speculative investment for future residential development in your 1990 appraisal?

A Okay, I thought I had clarified that a moment ago, that it was a matter of semantics, and that as far as we were concerned, the terms were actually the same, that the 1985 was also speculative. Perhaps, again, we should have clarified that a little bit more. It was obviously not ready for development at that specific point in time, and there would be a holding period required before economic conditions would warrant or permit development. I think that's somewhat implicit with any developer because we have to assume that this property is placed for sale on the open market to a potential developer or investor looking for this particular type of property, and implicit in that due diligence on behalf of one of those parties, it's very

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obvious that they would have to wait a period of time before they would develop the property.

Q In your 1990 appraisal, isn't it true you did not consider the proximity of the spray field to the new RIB site?

A Yes, ma'am. Well, let me back up for a moment, if I may. It obviously was in existence, and, yes, we did consider it, but we did not feel -- we have appraised other parcels with somewhat similar scenarios, and with the inclusion of appropriate buffer areas, we didn't feel that it really had any impact, so we didn't consider it any further than that, may have perhaps been a better response.

Q And do you have any knowledge of Palm Coast's purchase of an additional five acres of land as a buffer for the RIB site in 1995?

A No, ma'am, I'm not familiar with that.

Q Let's assume for a second that we have two comparables which are identical in every respect except for their distance from the site being appraised. Isn't it true that a comparable sale which is farther from the site which is being appraised is less reliable as an indicator of fair market value than a sale which is closer to the subject site?

A Not necessarily.

Q And why not?

A Well, you did not qualify the -- you know, you indicate two comparable sales, but additional qualifiers have to be placed on that, because irregardless of where a particular comparable sale may be located, if it's impacted by the same market forces, such as -- especially supply and demand -- that even a sale somewhat remote could be a better indicator of value than a property which is in closer proximity to your property, if the demand -- again, if the dynamics of the real estate market are more comparable. So you simply can't just take several properties and compare them against each other without looking at a larger picture, so to speak.

Q Right. And my hypothetical assumes that all factors are equal between the two comparables. And we're looking at the single factor of distance in relation to the subject site being appraised.

A If they were basically identical except for distance, then, yes, you would typically tend to use the closer sale, certainly.

- Q On Page 24 of your 1985 appraisal.
- A Yes, ma'am.
 - Q You estimate the land value to be \$4,375.
- 25 A I'm sorry, I must have the wrong page number.

Would you repeat that? 1 Page 24 of your 1985 appraisal. 2 0 I'm sorry, I had the wrong report. That's 3 Α correct. 4 This figure is not an average of the 5 comparable sales which you discuss in this report, 6 7 correct? Α It is not an average, no. 8 Isn't it true that this figure is a weighted 9 0 figure? 10 11 Α Yes, ma'am, it is. And isn't it true that the reason this 12 weighted figure is not discussed or explained in your 13 14 appraisal report is because the figure is based solely on your subjective judgment? 15 Yes, ma'am, that's what we're paid for. Α 16 17 On Page 31 of your 1990 appraisal. Q 18 Α Yes. 19 You indicate under the utility's discussion section that it would cost approximately \$328,000 to 20 extend water lines to the RIB site, and the cost to 21 provide sewer would have been around \$106,000? 22 Α Yes, ma'am. 23 On Page 31 you also indicate that comparable 24

sale 0359-0273 did not have municipal utilities

available to it. Do you know what would have been the 1 cost to extend utilities to this comparable? 2 We would have had that information at the time 3 Α that we did this report. I don't have it with me, nor 4 is it in our -- what file documentation we have 5 retained. 6 So you actually quantified the cost of 7 0 extending lines on your comparables? 8 Yes, ma'am. It's obviously another factor of 9 Α comparison. 10 On Page 32 of your 1990 appraisal, you state 11 Q that a downward adjustment is indicated for comparable 12 13 sales 0391-0488 and 0406-0007. Isn't it true that this adjustment was needed to recognize the difference in 14 cost between providing utility service to the 15 16 comparables and the RIB site? 17 Α Okay, I can't find that reference. Would you repeat the page? 18 It's Page 32 of the 1990 appraisal. 19 20 MR. SCHIEFELBEIN: Could you be more specific 21 on that page, please? Because I can't find it either. 22 WITNESS SPANO: Are we talking about '85 or 23 '90? (Pause) Page 32 talks about the easement. 24 (By Ms. Reyes) It's the very top of the Q 25 "These two sales are therefore considered

superior to the subject and a downward adjustment is 1 indicated." 2 Okay, extending over from Page 31. 3 That's correct. 4 5 Α Yes, ma'am. I've forgotten your initial 6 question. 7 Q That's all right. Isn't it true that this 8 adjustment was needed to recognize the difference in cost between providing utility service to the 9 comparables and the RIB site? 10 11 A Did they require an adjustment? Yes. And was this adjustment --12 13 Okay, I'm sorry. Took me a second to find the A references. Yes, obviously both of those sales were 14 superior to the appraised property with respect to the 15 utilities. So they were superior and they did require a 16 downward adjustment for that factor. 17 18 Q How much of a downward adjustment did you make? 19 I don't have that information. 20 21 Didn't sale 0391-0488 cost \$7,562 per acre? Q Yes, ma'am. 22 Α 23 Q And you appraised the RIB sight at \$7,000 per 24 acre?

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That's correct.

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providing water and sewer service to the spray field site which you appraised in 1985? A Didn't really think -- again, trying to recollect our thought processes at that particular time,

discount that you took into consideration in this

There are other comparative factors that need to be applied to that particular sale. Utilities is just one factor that needed to be adjusted for. This was also a market condition and a

So what we can say, then, is the adjustment for the utility factor was obviously less than \$562 per

It could have been higher than that, but then offset by some of these other adjustment factors. So it could have been higher, and it could have been

Again, that is data that was purged from the file, and I don't want to attempt to recreate something that we did six years ago and come up with something that isn't -- wasn't true in fact at that time.

Why did you not determine the cost of

that parcel, obviously, would not be suitable for actual physical development until some time in the future, at which point we would normally assume that water and utilities would have been extended to this site, or perhaps closer. An alternative would have been to install septic tank, drain fields and an on-site water supply system, which many small subdivisions do. So at that particular point, again just trying to recollect our thought processes at that time, it was not an issue of paramount importance because there are alternatives to utilizing water and sewer. There are other sources for waste disposal and water supply.

Q Isn't it true that you did not evaluate the cost of providing utility service to the comparable sales in your 1985 appraisal?

A Give me just a second to go back to that, if you would. (Pause)

Again, not being able to recollect file memorandums and that sort of documentation, again, in these small parcels, 70 to 80 acres on the fringes of development at that particular time in time, it's not at all unusual to utilize a package plant, and again, an on-site well system, and in that -- which is fairly nominal in cost. And therefore it was -- again, trying to rethink our comparative thought processes at that

time, we most probably did not feel that it was a real big issue, for lack of a better word. I wish I could be more responsive, but that's my best recollection. If we had thought that it did require elaboration, then we would have probably included a separate column for that. And it very well could have been included in, for instance, topographical features, even though it could have said topo utilities, and again, the adjustments perhaps could have offset each other. But again, I do not have the benefits of that documentation, so I don't want to mislead you with attempting to recreate, 11 years later, our thought processes at that time.

Q Isn't it true that you believe there is no standard or upper limit on how far away a comparable sale can be from the site which is being appraised?

A No, that's not true. And it is different and it is certainly dependent on the type of property that you're appraising. If you're talking about some improved property, some special use properties, you may have to go several states away, or perhaps the entire other side of the country.

With respect to vacant land parcels such as this, obviously there are -- is plenty of sales data available in a neighboring county. Now there would have been no reason to go further than that, simply because

1	there was data. If there had not been data available in		
2	Volusia County, we would have continued to expand our		
3	search, but there was plenty of data available in		
4	Volusia.		
5	Q Could we have a moment? (Pause)		
6	Isn't it true that sale 0391-0488 from the		
7	1990 appraisal has been referred to as the jail site?		
8	A One moment, let me get to that. 0391-0488,		
9	correct.		
10	Q That's correct.		
11	A Yes, ma'am.		
12	Q Isn't it true that this property is located on		
13	the edge of the city of Bunnell?		
14	A Yes, ma'am, it is.		
15	Q And isn't it true that the RIB site is not		
16	located within any city or on the edge of any city or		
17	development?		
18	A Correct. It's within the Palm Coast		
19	community, not a city.		
20	Q Isn't it true that the jail site is located		
21	closer to other commercial and residential developments		
22	than the RIB site?		
23	A Yes, it is, but that's not the end of the		
24	story. If I may be allowed to elaborate.		
25	O Sure.		

The -- and again, I ask for the indulgence of the Commission and the attorneys involved in these proceedings. Palm Coast community is -- these two particular sites are in what we -- the way we look at it, are basically in the core area of Palm Coast. are prime development sites, again, as far as I'm concerned, again long term -- or not necessarily long term, but speculative residential development sites. these parcels placed on the open market were available for purchase by an outside developer, non-ITT related, the acquisition of these -- either one of these two parcels would be a coup, for lack of a better word, simply because of the growth of the Palm Coast area, the potential for growth in the Palm Coast area, as opposed to most other areas, including Bunnell, of the Flagler County vicinity.

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The Commission does not have the benefits of being intimately familiar with the county, nor do most of the attorneys that are here. They don't have, again, the familiarity with the factors affecting development in Flagler County as a whole. But the Palm Coast community itself, especially the area east of 95, is prime real estate. It's just that it has not been offered in the market, or on the open market, until recent times for acquisition by private developers.

```
And, to me, this is an extremely important fact.
1
    able to pick up a parcel within the ITT core area only a
2
    mile and a half south of Palm Coast Parkway, it would be
 3
    an incredible opportunity. And that's the extent of my
 4
    summation.
 5
              Being passed out is an exhibit described as a
 6
 7
    listing of appraisal for Palm Coast Utility
    Corporation.
 8
              COMMISSIONER DEASON: Do you wish to have this
 9
    identified.
10
              MS. REYES: Yes, please.
11
              COMMISSIONER DEASON: Exhibit 40.
12
              (Exhibit No. 40 marked for identification.)
13
14
              (By Ms. Reyes) Mr. Spano, these are
         Q
    appraisals which you have performed for Palm Coast,
15
16
    correct?
              Yes, ma'am. It's a list that I furnished to
17
         Α
    your office.
18
19
              Can you explain to me why the appraised values
    for most of the properties listed in Item No. 7 are
20
    lower than the appraised value of Item No. 1?
21
22
         A
              Location.
23
         Q
              It's the first page.
24
              I'm sorry, I meant the location of the -- the
25
    location of the properties themselves.
```

Q Oh, okay.

A Obviously they do not enjoy the same location that our particular properties have. They are basically

portions of lots.

Q Aren't values per acre, though, usually lower for larger parcels than for smaller parcels of land?

A Not necessarily. It depends on the type of property that you're talking about, but also impacted by especially location. As a general rule, again, if you're talking about exactly similar properties, the only disparity being size, then yes, there would be an economy of scale, normally.

Q Referring to Item 7 again, the fifth appraisal is described as damages. Can you explain what this means?

A Again, just to the best of my recollection, the -- to the best of my recollection, some of these particular well sites involved portions of lots -- could have perhaps been at the rear of the lot with an easement extending to that parcel, and by virtue of that easement and the location of the well site, there could have been a bisection of the property, leaving basically an unusable remainder, which would have constituted damages. That would be a normal scenario, and I'm sure somewhat similar circumstances would have been apropos

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to these particular items. But usually it implies an
1
2
    unusable or lower value remainder due to use
    limitations.
 3
              On Page 31, Line 10 of your testimony.
 4
              Is this the prefiled rebuttal testimony?
 5
              That's correct.
 6
         Q
              I'm sorry, Page 31?
 7
              Right.
8
         Q
              Line 10?
 9
         Α
10
         Q
              That's correct.
11
         Α
              Yes.
              You state that, "To use a sale to a
12
         Q
   governmental body, it must be confirmed whether the sale
13
    was made under threat of condemnation."
14
15
              Yes, ma'am.
         Α
              The jail site was not sold under threat of
16
   condemnation, correct?
17
              To the best of our knowledge. And confirming
18
   sources indicated it was not under threat of
19
20
    condemnation.
21
              Is the same true for the school board site?
22
              Yes, ma'am.
         Α
23
              Now, if I could have you refer to the exhibit
         Q
   marked CDS-5. I believe -- that's Exhibit 39.
```

Okay, these are Mr. Sapp's sales, am I

25

A

correct?

- Q I'm specific -- the letter that was dated July 12th, in which you discussed Mr. Sapp's comparables.
 - A Yes, ma'am.
- Q If you could please look at sale OR-348 of this letter. It's on the second page.
 - A Pellicer to Wright, correct.
- Q Can you explain why you did not use this sale as one of your comparables for the 1990 appraisal?
- reason. Number two, and again, this is -- this is why the retention of qualified appraisers, attorneys or whatever, endeavor, is extremely important. We did not feel comfortable with that sale. We confirmed that sale. The grantee, Mr. Wright, indicated that he got a super good ideal, and that just concerns me a little bit, that I just don't feel comfortable hearing those kinds of things. I mean how much do you adjust for it? So we would prefer not to use that sale rather than having to try and attempt to make an adjustment not based on fact or documentation or some more solid information. So we just felt uncomfortable with the sale as a comparable. We did use it in the jail site appraisal simply to indicate a minimum value limit.
 - What did you find to be the highest and best

use of the sale in your appraisal which you made for the county?

- A I'm sorry, which sale are you referring to?
- Q The sale we were just talking about, sale OR-348.
- A Well, Mr. Wright purchased it for industrial development, which would have required rezoning, which also obviously impacted the sale price, because he would have to go through the rezoning process.
- Q And that's what you labeled to be the highest and best use was industrial; is that correct? Am I understanding?
- would -- again, I do not have that -- now we're talking about a whole entirely different appraisal. We're talking about the jail site appraisal, not the subject of these proceedings. I do not have that appraisal with me. I was not asked to bring that appraisal. I cannot recall what we -- probably speculative residential development simply because that was the existing zoning at time of sale. But that was not Mr. Wright's intention.
- Q And was this sale made between a willing buyer and a willing seller?
 - A To the best of our knowledge, yes, ma'am.

Q Was the sale of this land under any duress at all?

A Not that we're aware of. We prefer, normally, in the normal course of appraising these things, we're not always able to confirm with both parties, and when we can't do that, we prefer to confirm with the grantee, simply because that gives us the real intended use of the property, which I think in most cases sheds much more light on the motivation behind the acquisition.

Q Is it normal for a buyer to accept the seller's appraised value, or would a buyer get his own appraisal and work out a compromise on value?

Depends on the type of property. For commercial properties it's very common, especially, obviously, if they're going for institutional financing. We have a number of clients that just do it as a matter of self-preservation to make sure that they're not paying too much. And in many cases, or in some cases, I should say, we are asked by various realtors to provide appraisals so they can properly list the property at an equitable figure that they know will be received by the market to effect a sale within a reasonable period of time. So for the more sophisticated buyers and sellers, when the particular property and the sale price, or the

asking price, warrants an appraisal, it's quite common. 1 Thank you, Mr. Spano. Staff has no further 2 questions. 3 COMMISSIONER DEASON: Redirect? 4 MR. SCHIEFELBEIN: If I could have a moment, 5 6 please. COMMISSIONER DEASON: Surely. 7 REDIRECT EXAMINATION 8 BY MR. SCHIEFELBEIN: 9 Mr. Spano, I don't know if this was clear or 10 not in your discussion of this deposition exhibit. 11 this marked as an exhibit? 12 MS. REYES: Yes, it was. I think it was 13 identified as Exhibit 40. 14 COMMISSIONER DEASON: Yes. 15 Thank you. Is this a (By Mr. Schiefelbein) 16 listing of appraisals that your firm has prepared for 17 Palm Coast Utility and/or its affiliates since 1985? 18 Yes, sir, subject to check. I have not 19 Α reviewed it line by line, but I assume it is the same, 20 subject to check, yes, sir, that's correct. 21 Now, is Palm Coast or ITT a -- did they 22 comprise a large percentage of your appraisal practice, your work for them over the years? No, sir, they do not. 25 A

1 || prepared?

- A Yes, sir, subject to check.
- Q There's been some examination by both

 Mr. Hadeed and Staff regarding location of comparables,
 and how far is too far, how -- and so forth. There's
 been discussion about St. Johns County, Volusia County,
 city of Bunnell. Now, is it fair to say that these
 parcels that are at issue in this proceeding are within
 the Grand Central? That's called the Grand Central area
 of Palm Coast?
- A Grand Haven.
- 12 Q Grand Haven, is that correct?
- 13 A Correct.
 - Q Now, looking in that neighborhood of Grand Central, let's say from Palm Coast Parkway, would that be to the north?
 - A Approximately a mile and a half to the north.
 - Q And State Road 100 to the south. How far is that, about?
 - A Two to three miles.
 - Q So a few square mile area. Isn't it true that parcels, during a comparable period of time as this RIB site and spray field, have sold for vastly higher sums than what you've appraised these parcels at?
 - A Yes, sir, that would be a correct statement.

Could you give us a feel for what some of 1 Q those prices, purchase prices, might have been in the 2 last, say, five to ten years, per acre? 3 In the last five to ten years? Probably from a low of \$30,000 an acre. And again depending on 5 location. Palm Coast Parkway and State Road 100 are both commercial corridors. So you're now talking --7 including that corridor, you're now talking about fast 8 food outparcel sites, talking about shopping center sites. Again, subject to check, there are numerous 10 sales up in the 135 to 150 -- \$150,000 per acre range, 11 and it seems to me there have been a number higher than 12 that, but I would have to research my files to document that. 14 And that's all within one to three miles, you 15 Q say? 16 Yes, sir. 17 Α But you didn't use those parcels in your 18 Q appraisals, did you? 19 They were not comparable, so I did not use 20 Α 21 them. I've got nothing further. 22 Q COMMISSIONER DEASON: Exhibits? 23 MR. SCHIEFELBEIN: Yes, sir. I would move 24 Exhibits 38 and 39. 25

MS. REYES: Staff moves Exhibit 40. 1 COMMISSIONER DEASON: Let's deal with 38 and 2 I know there was a previous objection. We 3 identified 39. Is there a continued -- is there an objection to the admittance of Exhibit 39? 5 MR. REILLY: For the reasons previously 6 stated, yes, we object. 7 8 MR. HADEED: On grounds of irrelevancy, as 9 previously stated. COMMISSIONER DEASON: Those objections are 10 11 noted for the record, and Exhibit 39 is admitted, Exhibit 38, as well, and without objection Exhibit 40 is 12 admitted. 13 14 (Exhibit Nos. 38, 39 and 40 received into 15 evidence.) 16 MR. HADEED: Excuse me, sir. Do I not get an 17 opportunity to examine based on his redirect? I'm 18 sorry, I thought I did. 19 COMMISSIONER DEASON: That's not standard 20 practice, at least not at the Commission it's not. 21 there is something that --22 MR. HADEED: Let me do this then, in lieu. 23 Let me make an objection -- because I presumed that I 24 would have a chance to ask. Let me make an objection to 25 the question that was proffered by counsel relative to

acreage sales within the Palm Coast Parkway/State Road

100 area where there are no facts in the record relating
to the acreage values that he recited as ranging from

30,000 an acre to 135- to 150,000 an acre.

COMMISSIONER DEASON: You're objecting -- I'm trying to understand what you're doing at this point.

You're objecting to a question and answer that has already been asked and answered?

MR. HADEED: That's correct, on the basis that I thought that I would have the chance to follow up and put that into the context of the area in which the appraisals occurred. In other words, the question was improper because it did not confine itself to the area where the properties are specifically located, the areas that he has identified in his appraisals.

commissioner deason: Mr. Hadeed, I'm just going to caution you, or suggest, that if you find a question objectionable, to make your objection at the point that the question is made, and we'll deal with that. And if we find it necessary, well then we may allow you the opportunity, after having dealt with that objection, to go into further cross examination on an area, if the counsel is permitted to pursue that area.

MR. HADEED: I will do so in the future. Thank you, Mr. Chairman.

1 MR. SCHIEFELBEIN: Excuse me, Commissioners. 2 May Mr. Spano be excused? 3 COMMISSIONER DEASON: Yes, he may. WITNESS SPANO: Thank you, Commissioners. 4 5 (Witness Spano excused.) COMMISSIONER DEASON: You may call your next 6 7 witness. MR. GATLIN: Mr. Seidman. 8 FRANK SEIDMAN 9 was called as a witness on behalf of Palm Coast Utility 11 Corporation, and having been duly sworn, testified as follows: 12 13 DIRECT EXAMINATION BY MR. GATLIN: Mr. Seidman, have you been sworn? 15 16 Α Yes, I have. 17 Were you present at the hearings over in Palm 18 Coast on July 1st and 2nd? 19 Yes, I was. Α 20 Did you hear a customer testify about her 21 concern that there was not a local office in which they 22 could pay their bill? 23 Α Yes, I heard that. 24 And did you hear Commissioner Johnson ask for 25 a report on that?

- A Yes.

Α

Q What did you find out?

_

and provided me with some information. There is basically three ways that customers can pay their bills at Palm Coast. The first way, and most preferable for them, and most cost-effective, is by mail. The second way is at local drop boxes. There is a drop box at the office, Palm Coast, and there's a drop box at the Publix shopping center. And the third way is in the local office. Palm Coast will accept payments at the local office, especially if they are related to things like cutoffs, something that would be to the customer's advantage to have that transaction taken care of immediately.

Company personnel did some background checking

With regard to the use of the drop boxes, just some background statistics. There's about 12,000 or so bills per month that are processed in Palm Coast. Prior to them going to using mail as the primary means of paying bills, about 35 percent of the customers utilized the drop boxes. Since they've gone to the mail as a preference, that's dropped to about 5 percent. And it's evenly divided between use of the drop box at the office and at Publix.

Did you hear a customer testify as to some

concern about the maintenance of the fire hydrants?

A Yes. I don't recall the gentleman's name, but there was someone that complained that the hydrant on his street --

Q He had not seen any maintenance on the fire hydrants?

A Right. I believe he said that nobody had come by, and how would they know if the hydrant operated if they don't come by and maintain it. We had the Company records checked, and the hydrant on his street has been flushed at least once a month for 14 out of the last 18 months.

Q There was another witness, Mrs. Soaper, I believe, concerning the quality of water, that she thought it was not up to standards, and she gave her address. Did the Company make a check, a test check on that water?

A Yes, they did. They made a test check the day of the hearing.

Q What did they find?

A The water tested out fine. And the records indicate that she has made several complaints in the past. And they've tested the water at each of those incidents, and it's always tested out fine with regard to quality and color and odor. They can't find anything

with regard to the effect on water quality from their They have indicated to her that she might want 2 lines. to have a plumber check to see if there's anything 3 internally in her plumbing. But other than that, all of the tests have been favorable. 5 Had any of her neighbors complained? Q 6 I'm not aware of any. 7 Mr. Seidman, have you prepared rebuttal 8 testimony and exhibits for presentation in this case? 9 Yes, I have. 10 Α And the rebuttal testimony consists of 60 11 pages; is that correct? 12 That's correct. Α 13 Are there some deletions to be made in this 14 Q 15 testimony? Yes, there are. 16 Α 17 Q Page 29? Well, there is -- I've got corrections at Page 18 Α 19 16. Right. What is that one? 20 That is to remove a portion of testimony 21 concerned with an issue that was dropped at the 22 23 prehearing conference and that would call for the deletion of Lines 12 through 25 on Page 16, and Lines 1 24

through 5 on Page 17.

1 Q Okay.

A Then I have a correction, let's see now, at Page 25, Line 15, after the word MFR, near the end of the line, add the phrase "and some recurring employee benefits."

O And some what?

A Recurring employee benefits. Also on Page 25, at Line 17, change the number 3,281 to 10,369. On Line 21 of the same page, change the number 9,893 to 17,716.

The next correction is at Page 29, and again, this is a deletion of testimony dealing with an issue that was dropped at the prehearing conference. And that would call for deletion of Lines 16 through 24 on Page 29, and Lines 1 through 24 on Page 30 and Lines 1 through 3 on Page 31.

The next correction is on Page 46, on Line 6, change the number 88 to 86. On Line 15, change the number 88 to 86. That's all the corrections in the testimony.

- Q Look on Page 56, the top question there.
- 21 A Oh yes.
 - Q The first question and answer. Excuse me.
 - A Yes, the question and answer on Page 56, Lines 1 through 13, should also be deleted because it also deals with an issue that was dropped.

```
Are there any other corrections?
        Q
1
              No, sir.
2
              If I were to ask you those same questions
3
   today, with the corrections, would that be your
4
5
   testimony?
              Yes, sir.
         Α
6
              MR. GATLIN: Mr. Chairman, we ask that it be
7
    inserted into the record as though read.
8
              COMMISSIONER DEASON: Without objection, the
9
   prefiled rebuttal testimony will be inserted into the
10
11
   record.
              (By Mr. Gatlin) Along with your testimony,
12
         Q
    there are some exhibits, FS-6 through FS-32B. Are those
13
14
    your exhibits?
              FS-6 through?
15
         Α
              13B, boy.
16
         Q
17
              Yes, sir.
         Α
              MR. GATLIN: May we have those identified,
18
   Mr. Chairman?
19
20
              COMMISSIONER DEASON: Yes, composite Exhibit
21
    41.
              (Exhibit No. 41 marked for identification.)
22
              WITNESS SEIDMAN: Let me also indicate that
23
   Exhibit FS-9, I submitted some corrections and handed
24
    them out at the July 2nd hearing. There were some
```

numerical corrections. 1 COMMISSIONER KIESLING: Could I get you to go 2 back to the exhibits, because I'm trying to find them 3 all. And attached to my copy of the rebuttal I have 6 through 11. And then under separate cover I have FS-12. 5 MR. GATLIN: Yes. 6 COMMISSIONER KIESLING: Where do I find 7 8 FS-13? It was filed with the Commission MR. GATLIN: 9 on June 28th. That was the Friday, the deadline on the 10 exhibits before the hearing started on Monday. And 11 there was a 13A and a 13B. 12 COMMISSIONER KIESLING: I thought 13B you just 13 handed us. It wasn't attached to his testimony, was 14 it? 15 13B was filed on July 12th. MR. GATLIN: 16 COMMISSIONER KIESLING: Right. That's the 17 ones you just handed us today. And where was 13 and 18 13A? 19 13A and 13B take the place of MR. GATLIN: 20 13 should be deleted. In our cover letter when we 21 filed it, 13 -- we said FS-13A provides more detail for 22 projected rate case expense, and then we said that it 23

was -- and then when we filed 13B, that was an addition,

on July 12th. Don't have them? Okay.

COMMISSIONER KIESLING: If I'm the only one 1 that doesn't have them, then it's my problem. 2 I have 13B. COMMISSIONER DEASON: That was 3 what was handed out today. And 13B is a supplement to, 4 or takes the place of, 13A? 5 MR. GATLIN: Well, it's a supplement to 13A, 6 and as we explained in our cover letter, 13A and 13B are 7 cumulative, and 13 we're not offering that now, just 13A 8 and B. 9 COMMISSIONER DEASON: I don't have 13A 10 either. 11 MR. SCHIEFELBEIN: May I, commissioners? We 12 did prefile it on June 28th, original and 15, but I 13 would be glad to lend or give you all my copy of 13A so 14 at least you have something. 15 COMMISSIONER DEASON: Does Staff have extra 16 17 copies? I have one copy as well. MR. EDMONDS: 18 COMMISSIONER DEASON: Now let me make sure the 19 record is clear. Mr. Gatlin, it is your intent to have 20 exhibits FS-6 through FS-13B, which also would include 21 13A, and that's to all be included within composite 22 Exhibit 41? 23 That's my request. 24 MR. GATLIN: Those exhibits will be 25 COMMISSIONER DEASON:

|| || so identified.

1		REBUTTAL TESTIMONY OF FRANK SEIDMAN
2		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
3	RI	EGARDING THE APPLICATION FOR INCREASED RATES FOR
4		PALM COAST UTILITY CORPORATION
5		IN FLAGLER COUNTY
6		DOCKET NO. 951056-WS
7		
8	Q.	Please state your name, profession and address.
9	A.	My name is Frank Seidman. I am President of
10		Management and Regulatory Consultants, Inc.,
11		consultants in the utility regulatory field. My
12		mailing address is P.O. Box 13427, Tallahassee, FL
13		32317-3427.
14		
15	Q.	Have you previously submitted direct testimony in
16		this proceeding?
17	A.	Yes.
18		
19	Q.	What is the purpose of your rebuttal testimony?
20	A.	To respond to the direst testimony of Public
21		Counsel witnesses Kimberly H. Dismukes and Ted L.
22		Biddy and Commission staff witness Robert F.
23		Dodrill.
24		
25		
26		

1		A. REBUTTAL TO TESTIMONY OF KIMBERLY DISMUKES
2	٥.	Would you please address the testimony of witness
3		Dismukes?
4	A.	Yes. Ms. Dismukes has organized her testimony into
5		the subjects of Cost of Capital, Revenue
6		Adjustments, Expense Adjustments and Rate Base
7		Adjustments. I will address it in the same order.
8		
9		Cost of Capital
10	Q.	At page 3 of her testimony, Ms. Dismukes's proposes
11		to impute \$125,569 in ITC's. Do you agree with that
12		adjustment?
13	A.	Yes. As Ms. Dismukes points out, in Order No.
14		22843, the Commission determined that the utility
15		did not claim on its books certain amounts of ITC
16		in 1978 to which it would otherwise have been
17		entitled, and imputed the unamortized amount. Ms.
18		Dismuke's adjustment carries that unamortized
19		amount forward to the 1995 test year. That
20		adjustment was not made on the books as it is
21		imputed and not realized, but we will stipulate to
22		its being recognized for ratemaking purposes.
23		
24	Q.	At pages 4 through 7 of her testimony, Ms.
25		Dismukes recommends that nonused CIAC be included

1		in the capital structure as cost free capital. Do
2		you agree with this recommendation?
3	A.	No. This is the same recommendation that Public
4		Counsel made in PCUC's last rate case, Docket No.
5		890277-WS which, as Ms. Dismukes notes, was
6		rejected by the Commission in Order No. 22843. The
7		facts in this case are no different from the last
8		case regarding this issue.
9		
10	Q.	In rejecting Public Counsel's position in Order No.
11		22843, the Commission said, "We do not believe that
12		nonused CIAC should be considered in capital
13		structure. Mr. DeWard could cite no precedent for
14		such treatment." (underlining added) Has Ms.
15		Dismukes found any precedent for such treatment?
16	A.	No. She specifically states at page 7 of her
17		testimony that no such precedent exists. There is
18		no basis for the Commission to reverse its
19		decision.
20		
21	Q.	What is the primary reason that the Commission
22		should continue to reject this adjustment?
23	A.	The adjustment proposed by Ms. Dismukes violates
24		utility regulatory accounting principles and is
25		without precedent in this jurisdiction or any other

jurisdiction of which we are aware. Her proposal concept developed the contrary to is consistently applied in Florida, namely to treat CIAC as in offset to plant in service in rate base. CIAC has not been treated as a part of utility's capital structure. NONUSED CIAC is not and should not be an offset to used plant in rate base, but Ms. Dismukes' proposal effectively does is contrary to any regulatory just that. It philosophy with which I am familiar to consider NONUSED components in determining the revenue responsibility of current customers. Ms. Dismukes' proposal to make NONUSED CIAC a part of capital structure results in a discriminatory mismatch of funds by crediting CIAC from future customers against the cost of serving current customers.

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Q. Ms. Dismukes suggests that the Commission should not let precedent stand in its way. Do you agree?

A. No. It is improper to disregard precedent just because doing so produces a result that Ms. Dismukes would rather see. Ms. Dismukes has not shown that the precedent of offsetting plant with CIAC in determining rate base is improper. She has not shown that there is any precedent to include

CIAC, whether used or nonused, in the cost of capital. She has not shown that including nonused components in rate base or the capital structure is proper. In fact, Ms. Dismukes wants CIAC treated both ways. She recognizes used CIAC as a deduction in determining rate base and at the same time recommends NONUSED CIAC to be a part of the cost of capital with respect to that rate base.

Q. In the last case, the Commission observed that the utility had a significant investment in nonused facilities. Ms. Dismukes points out that in this case it has a smaller investment in nonused facilities. Is this a reason to include nonused CIAC as capital?

A. Not at all. All it shows is that investment in nonused plant has been reduced as additional customers have connected to the system over the seven years that have passed since the last rate case. Regardless, the Commission does not set rates for nonused facilities. It sets rates for used facilities. That's what rate base is - the investment of the utility in property used and useful in the public service. This is a fundamental ratemaking concept, universally accepted, and is

1		the requirement under Chapter 367, Florida
2		Statutes. Whether the utility has a large, small or
3		no investment in nonused facilities is of no
4		consequence.
5		
6	Q.	How has the relationship of capital to rate base
7		changed since PCUC's last case?
8	A.	It has improved considerably. In the last case,
9		capital exceeded rate base by \$12.2 million. In
10		this case, capital only exceeds rate base by \$2.1
11		million. However, if some of the proposals by
12		intervenors to reduce used and useful, reduce
13		margin reserve, impute CIAC against margin reserve,
14		etc. are adopted by the Commission, rate base will
15		be reduced and the gap between rate base and
16		capital will increase.
17		
18	Q.	In determining rate base, has the company properly
19		accounted for all used CIAC?
20	A.	Yes it has. All of the CIAC paid by PCUC's current
21		customers has been properly accounted for in the
22		utility's books.

1	Q.	Were there any exceptions in the Commission Stair
2		audit report that would indicate that CIAC was not
3		properly accounted for?
4	A.	No.
5		
6	Q.	Please turn to Ms. Dismukes' Schedule 3. What is
7		your understanding of the purpose of that schedule?
8	A.	My understanding of the purpose of the schedule is
9		to show the relationship of nonused CIAC to nonused
10		plant, and specifically that nonused CIAC is
11		greater than nonused plant.
12		
13	Q.	Do you agree with the relationships presented in
14		the schedule and its conclusion?
15	A.	No, for several reasons. Her schedule does not
16		appear to recognize all nonused components nor does
17		it include any means of reconciling those
18		components to the balance sheet and capital
19		structure. It is necessary to reconcile to the
20		capital structure and balance sheet in order to
21		assure that all components are accounted for. I
22		cannot tell whether all components are accounted
23		for or not.
24		
25		

1	Q.	Have you mad	e a	determination	on of	used	and	nonused
2		components a	and	reconciled	them	to	the	capital
3		structure?						

Yes. I have prepared Exhibit 41 (FS-6) for that Α. purpose. Exhibit 41 (FS-6) shows all used and nonused assets and investment in reconciles it with the year end capital structure. All components are accounted for. The entries in the "Y/E 1995" column come directly from the balance sheet and the total agrees with the total unreconciled capital shown in MFR Schedule D-2. The "Used [Rate Base]" column matches adjusted year end rate base as shown on MFR Schedule D-2. Contrary to Ms. Dismukes' conclusion, my exhibit shows that net nonused CIAC is not in excess of net nonused plant.

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Another problem with Ms. Dismukes' Schedule 3 is that it incorrectly assumes that all prepaid CIAC is applicable to the wastewater system. Although all prepaid CIAC is recorded in one CIAC wastewater subaccount, prepaid CIAC does, in fact, include prepayments turned over to PCUC by ITT Comunity Development Corporation (ITTCDC) for both water and wastewater. The reason these amounts are not broken out is that funds are turned over to PCUC

1		from the developer in lump sums and the components
2		are not identified until a customer requests
3		service. At that time, the customer's prepayments
4		are specifically identified. For that reason,
5		neither the MFR's nor my Exhibit 4 (FS-6) show
6		water and wastewater prepayments separately.
7		
8	Q.	What else does your Exhibit 4 (FS-6) show?
9	Α.	It shows that in addition to an investment in
10		nonused plant, net of nonused depreciation, the
11		utility also has an investment in nonused deferred
12		tax debits. When all accounts are reconciled, PCUC
13		has a net investment of some \$2,000,000 in nonused
14		assets, as shown in the column titled "NonUsed" in
15		Exhibit 4((FS-6).
16		
17	Q.	What does this mean as it effects the determination
18		of rates?
19	A.	Nothing. All it reveals is a difference in the
20		timing of the construction of the assets that will
21		be used to eventually serve the total built-out
22		system and the collection of CIAC to be used to
23		offset a portion of that total built-out cost.

1	Q.	Will a substantial amount of plant additions be
2		required to serve at build out?

Yes. Palm Coast is platted for some 46,000 lots, 3 Α. but presently serves just under 12,000 customers. 4 Additions will have to be made to the water 5 transmission system, the wastewater PEP system and 6 incremental additions will be necessary for water 7 wastewater and storage capacity and 8 treatment and disposal capacity. PCUC has filed, 9 under separate docket, a request to increase its 10 service availability charges (SAC) because the 11 current SAC level will not produce net CIAC equal 12 to 75% of net plant even at the next buildout 13 horizon. Since PCUC strives to prudently phase in 14 15 its supply, treatment and disposal facilities to match need, a considerable amount of plant will be 16 necessary to serve at buildout. 17

- 19 Q. What would be the result of the Commission adopting
 20 Ms. Dismukes' proposal?
- 21 A. If Ms. Dismukes' proposal were to be adopted, the
 22 cost of serving current customers would be
 23 understated and their rates would be subsidized by
 24 the utility's shareholders. This would have been
 25 obvious had Ms. Dismukes proposed to treat nonused

1 CIAC as a deduction from rate base, as this
2 Commission requires used CIAC to be treated,
3 rather than proposing to treat it as a component of
4 capital.

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Q. Would you explain further.

All of the CIAC paid by current customers of PCUC 7 Α. has been properly accounted for and is reflected in 8 rate base as a reduction of used & useful plant. 9 Only the CIAC paid by current customers is used and 10 11 useful and only used and useful CIAC, or any used component for that matter, is considered 12 determining rate base. If Ms. Dismukes' proposed 13 14 adjustment were properly reflected it would show up as a line item called "nonused CIAC" on the rate 15 base schedule. But it would be offsetting used and 16 17 useful plant since there cannot be any nonused 18 plant in rate base for it to offset. Since a nonused component, be it CIAC or otherwise, is not 19 20 allowed in rate base, Ms. Dismukes elected to add 21 nonused CIAC to the capital structure where the 22 revenue impact is theoretically the same, but where the violation of accepted ratemaking treatment is 23 24 not so obvious.

- Q. Is there a simple way to illustrate the affect of Ms. Dismuke's proposal and its impact on the utility?
- Yes. I have prepared Exhibit $4 \mid$ (FS-7) for that 4 Α. purpose. Turning to page 1 of the exhibit, Table 1 5 shows combined water and wastewater rate base as 6 in accordance with traditional 7 determined treatment, followed by 8 ratemaking as Commission. This restatement of rate base ties to 9 Schedules A-1 and A-2 of the MFR. In Table 1, 10 Traditional Rate Base, rate base is equal to net 11 used plant less net used CIAC plus used advances, 12 used deferred debits and working capital. Table 2, 13 Dismukes Implied Rate Base - Reduced by Nonused 14 CIAC, restates the traditional rate base as shown 15 in Table 1, but in addition it deducts from net 16 amount of net NONUSED CIAC 17 used plant the identified by Ms. Dismukes in Schedule 2 of her 18 Exhibit 4 (KHD)-1, as "Cost Free CIAC.". As you 19 20 can see, although we show \$37.4 million of rate 21 base, Ms. Dismukes' adjustment would allow us to 22 earn on only \$26.3 million of it.

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Finally in Table 3 I show the impact on the utility's ability to a earn a return on equity.

After covering the cost of the debt portion of rate base, the amount available for a return on equity, under Ms. Dismukes' proposal, would only be sufficient to provide a 6.02% return, even though, under the leverage formula, PCUC should be allowed the opportunity to earn 11.10%. On page 2 of Exhibit 4((FS-7), I repeat the same comparison assuming that all of Ms. Dismukes' adjustment is applied only to wastewater rate base. In that case, the effective rate of return on the equity portion of wastewater rate base is reduced to a negative 0.74%.

- Q. Would you please summarize your conclusions regarding Ms. Dismukes' proposal to include nonused CIAC as a component of capital structure?
 - A. It is Commission policy and established regulatory precedent that neither nonused CIAC nor nonused portions of any asset or offset to asset accounts are included in determination of rate base. As shown, the proposal to include a nonused CIAC component in capital is equivalent to including a nonused CIAC component in rate base. If a component is not allowed to be in rate base directly, it cannot be allowed indirectly. That is what Ms.

Dismukes' proposal does and that is why it should be rejected. If the Commission accepts the proposal, it will be establishing a precedent of including nonused components in rate base that will have ramifications for all regulated utilities, not just Palm Coast. The Commission should reaffirm its position in Order No. 22843 that nonused CIAC not be considered in capital structure.

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Q. Please turn to Ms. Dismukes' Schedule 5, in which she portrays an analysis of nonused and useful plant and guaranteed revenue. What is your interpretation of the basis for and intent of her schedule?

The basis for her schedule is a guaranteed revenue Α. ITT agreement between PCUC and Community Development Corporation (ITTCDC). That agreement provides a mechanism through which PCUC recovers costs associated with ITTCDC, period from unimproved lots in completed subdivisions; i.e., nonused plant. Apparently, the intent of her schedule is to show that there is no nonused plant and to allege that the return under the agreement

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is "excessive."

- 1 Q. Do you agree with her conclusions?
- 2 A. No.

- 4 Q. Why not?
- Ms. Dismukes' conclusions are erroneous because her 5 Α. schedule does not correctly portray the calculation 6 performed under the agreement. First, Ms. Dismukes 7 understates nonused investment because she does not 8 include construction work in progress. CWIP is a 9 part of the utility's investment upon which it not 10 allowed to earn in rate base. Second, and more 11 importantly, she calculates the "used" components 12 using the used and useful methodology proposed in 13 this proceeding rather than the actual methodology 14 in effect in 1995, as approved by the Commission. 15 The actual amount charged in the 1995 historical 16 17 year is not supposed to match costs determined using a proposed, but not yet approved, used and 18 19 useful methodology. The methodology actually in 20 effect during 1995 produces a lower rate base 21 (used) and a higher nonused investment than the 22 methodology being proposed by PCUC in this case. 23 Ms. Dismukes' resulting nonused investment 24 severely understated, as are the associated period 25 costs.

- 1 Q. Other than the fact that Ms. Dismukes' Schedule 5
 2 is incorrect, is there any significance to the
 3 schedule for this proceeding?
 - A. No. The purpose of the charges calculated under the revenue agreement are to recover the costs associated with nonused plant. Whether those charges are high or low, or whether they exist at all, has no impact on and is of no consequence in the determination of the cost to serve current customers.

- e. At page 7 of her testimony, Ms. Dismukes recommends
 reducing PCUC's requested cost of equity by 50
 basis points. Do you agree with this
 recommendation?
 - h. No. In Order No. 22843 the Commission applied a 50 basis point penalty to the equity cost "to send a signal to PCUC" that not taking accelerated depreciation on its tax returns was not in the best interest of its customers. PCUC responded to that "signal" and MFR Schedule C-6, page 3, reflects accumulated deferred taxes related to accelerated depreciation taken in every year since the last case. The continuation of a penalty ad infinitum is inappropriate. Even in the case when a utility was

1		punished for mismanagement, as happened in Gulf
2		Power Company Docket No. 891345-EI, the Commission
3		limited the basis point reduction to two years.
4		This penalty has been in effect for nearly six-
5		years.
6		
7	Q.	At page 8 of her testimony, Ms. Dismukes recommends
8		that the total amount of customer deposits be
9		included in the cost of capital and not subject to
10		rate base reconciliation. Do you agree?
11	A.	Yes. Ms. Dismukes is correct. Customer deposits
12		should not be subject to rate base reconciliation.
13		I agree with her adjustment.
14		
15		Revenue Adjustments
16	Q.	At pages 9 and 10, Ms. Dismukes proposes to
17		increase test year revenues by the amounts earned
18		by PCUC in performing services to other utility
19		systems and from Aqua Tech Utility Services. Do you
20		agree?
21	Α.	No. First, I believe that Ms. Dismukes has
22		misinterpreted how services to other utility
23		systems are provided and as result has counted the
24		revenues related to those services twice.
25		

PCUC provides operating and/or maintenance services to four systems - the Matanzas Shores wastewater treatment plant, the Matanzas Shores lines, the wastewater treatment plant Searay Plantation Bay water treatment plant. All of these services are provided through Aqua Tech Utility Services Corp. a subsidiary of PCUC. It appears that Ms. Dismukes proposes to increase operating revenues by the gross revenues received for these services and the net income received by Aqua Tech. But the services performed for these four systems are the services performed by Aqua Tech. The net income from serving these systems and the revenues of Agua Tech are one and the same, except for \$2,046 in misc. nonutility income. I would also point out that the income of \$2,407 shown on Ms. Dismukes' Schedule 7 for services to Plantation Bay is in error. The income from Plantation in 1995 is actually \$(3,244). The adjustment proposed by Ms. Dismukes double counts and would increase operating revenues twice for the same services. I believe that this was just a result of a misinterpretation.

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Regardless of the misinterpretation, I disagree with the adjustment. The income for these services

are properly booked as nonutility income because they arise from services not related to the utility owned facilities or facilities providing service to PCUC customers. The services are performed by PCUC personnel, but the expenses for these personnel, including allocated overheads, are already excluded from the O&M expenses charged to ratepayers by reflecting them in Account 690, Services (net), on MFR Schedules B-5 and B-6. Including this income on a gross or net basis overstates the revenues received for utility services and understates the revenue requirement properly assessable to utility customers.

Q. At page 10 of her testimony Ms. Dismukes proposes to adjust Misc. Revenues from the proposed amount to the actual amount for the test year. Do you agree with the adjustment?

A. No. This rate application is based on a 1995 test year that, for all line items, is 6 months actual and 6 months projected. It is inappropriate to pick one line item and update it to the actual amount.

Q. At page 11 Ms. Dismukes recommends that the consumption for Hammock Dunes not be adjusted to

reflect the proposed consumption level. Do you agree.

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No. The consumption levels for all customers has Α. been calculated to reflect anticipated levels. As pointed out in my direct testimony, the consumption level for Hammock Dunes has been adjusted to reflect the anticipated level under normal, ongoing conditions. Hammock Dunes experienced a level of consumption in the first half of 1995 that is not expected to recur because it has taken action that will substantially reduce its needs for flushing. The comparison of period consumption levels made by Ms. Dismukes does not reflect that change. During Hammock Dunes late 1994 and early 1995, temporarily employed high levels of flushing maintain required chlorine residual levels. In the 1995, Hammock Dunes completed summer of installation of chloramine booster stations order to maintain chlorine levels without resorting to high levels of flushing. The water consumption experienced in late 1994 and early 1995 will not recur. When this is taken into account, there is a significant decrease in annual consumption. When Ms. Dismukes compared annual 1995 to annual 1994 consumption she noted a small drop in consumption

from 98 million gallons per year to 84 million, or about 15%. Comparing those periods does not fully reflect the difference in flushing associated with the installation of the booster stations. However, when you compare the more recent 12 month periods, ending April, 1995 and April, 1996 you see the full effect of the operational changes instituted by Hammock Dunes in mid 1995. As shown in Exhibit 4((FS-8), for this period annual consumption dropped from approximately 127 million gallons per year to 40 million, or about 70%. PCUC's test year revenues are based on an annual consumption of 51 million gallons for Hammock Dunes compared to the 40 million gallons actually consumed in the 12 months ending April, 1996. If the test year revenues are based on 84 million gallons proposed by Ms. Dismukes, they will be severely overstated. The effect is that PCUC could not achieve its allowed rate of return.

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1	Q.	Ms. Dismukes also proposes, at page 11 of her
2		testimony, that the test year revenue be increased
3		by the amount of reuse revenues requested by PCUC.
4		Do you agree with this adjustment?

A. No. PCUC does not now have reuse sales as a revenue source, and adding such revenue to the test year base only serves to understate the amount of increase necessary to meet revenue requirements. Whether or not the Commission authorizes a reuse rate does not change the calculation of the amount of increase necessary to meet authorized revenue requirements. The only thing that the reuse revenue does is reallocate the source of necessary revenues from one customer class (wastewater) to another customer class (effluent reuse) in the rate design.

- Q. Beginning at page 12 of her testimony, Ms. Dismukes recommends several changes to the used and useful percentages for O&M expenses. Would you please comment on these recommendations?
 - A. Ms. Dismukes makes adjustments that affect the used and useful percentages for seven departments, but some of those adjustments are the fallout result of carrying forward changes in composite calculations.

Substantively, her recommendations are based on two differences from my approach to the calculations.

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First, consistent with OPC's general position, she has removed any effect of margin reserve on used and useful. The recognition of margin reserve is the generally accepted policy of this Commission and it should continue to be recognized where it is used in these calculations. The use of a margin reserve in the analysis for this case is consistent with previous cases and has been accepted by the Commission.

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Second, she takes issue with my reliance upon used useful factors based on actual employee interviews for certain top level PCUC management positions rather than reliance on a lot ratio used and useful percentage calculation. She sees this a deviation from the methodology used in previous It is not. And although Ms. Dismukes' proposal does not change the used and useful percentage significantly, I believe an explanation is warranted. In this case and in each of the previous cases for which an analysis of expenses was prepared, the evaluation of used and

useful was based on employee interviews. Based on the input from these interviews, choices were made as to the best means of reflecting used and useful for each employee and/or department. Based on interviews in prior cases, it was decided the lot ratio calculation best reflected the amount of time necessary for management personnel to deal with long term development related issues. Current interviews reveal that the utility is operating in a more mature stage. Based on those interviews I concluded that the lot ratio calculation no longer reflected time spent and I , therefore, elected to rely on the best estimates of the specific personnel as to the time they devoted directly to near term utility operations. In my opinion, Ms. Dismukes proposal would understate that time and the related costs.

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- Q. On pages 15 and 16 of her testimony, Ms. Dismukes proposes two adjustments to the expenses for personnel services, Department 0775. Do you agree with those adjustments?
- A. No. The first adjustment proposed is to express the percent used and useful as a composite for all other departments. I have proposed that the

expenses for personnel services, Department 0775, be 100% used and useful because the cost of providing the service remains the same regardless of whether a portion of any individual's time might be adjusted for used and useful. This is not a case of cost allocation as suggested by Ms. Dismukes, but rather a recognition that the costs incurred by this department will be incurred regardless, and should be recovered through rates.

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Dismukes' second adjustment, the purpose of is to remove nonrecurring charges, calculated incorrectly. She deducts payroll taxes from the departmental O&M expense when they had not and some recurring employee benefits been included in O&M expenses in the MFR. As shown in my Exhibit 4 (FS-9), her adjustment is \$10,369 overstated by \$3,281 assuming her composite used useful adjustment is recognized. If the Commission recognizes that Dept 0775 expenses are 100% used and useful, as we propose, her adjustment \$17,716. is overstated by \$9,893.

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1	Q.	Ms. Dismukes, at page 16 of her testimony, removes
2	•	the \$21,201 administrative service charge from ITT.
3		Do you agree with this adjustment?

charge made by ITTThis is а No. availability of expertise at the parent level. The Commission, in prior PCUC rate cases, has allowed the ITT administrative service charge requested in this proceeding, as a part of used and useful O&M expenses. The services provided by ITT include corporate administrative, legal, accounting and tax expertise. The services are not necessarily person specific, although they can be. Rather they are made available through the administrative, corporate and financial policies; through auditing and tax guidelines and advice; through the health safety programs; and through insurance management and counsel for workers compensation claims.

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- Q. Ms. Dismukes states that PCUC has refused to provide the amount of the fee charged to other subsidiaries as well as other information OPC deemed necessary to test the reasonableness of the charges. Is she correct?
- No. PCUC explained in its filing that ITT charged A. 6 its subsidiaries an administrative service fee that 7 ranged between .25% and 1.0% of their revenues. B This is the same fee basis included in and accepted 9 in previous cases. PCUC explained that this was not 10 an allocation of costs, but a fee. PCUC also 11 explained that PCUC was charged the lowest fee -12 .25% of revenues. It is not a charge for any 13 14 allocated portion of any individual's payroll expense, but as I have described is for a multitude 15 of services. PCUC represents a very small portion 16 17 of consolidated ITT revenues - approximately \$8 million out of \$11 billion for all subsidiaries. 18 19 The annual fee to PCUC of \$21,000 would compare to 20 over \$280 million in fees charged to all 21 subsidiaries if all were charged just the minimum 22 fee. There is no information regarding subsidiary 23 fees and ITT employees that could be used to test 24 the reasonableness of the charge. The test of 25 reasonableness should be whether PCUC could receive

these services from another source for \$21,000 per year. We contend that this is a reasonable expense, one that the Commission has allowed as a reasonable expense in all previous cases and one that it should continue to allow.

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- Q. Is all of the \$21,201 included in the MFR's as recoverable from utility customers?
- 9 A. No. Based on the O&M Used and Useful Analysis, only 10 80% or \$16,961 is included.

- 12 Q. At page 17 of her testimony, Ms. Dismukes
 13 recommends disallowing the \$10,564 PCUC pays ITTCDC
 14 for accounts payable processing services. Do you
 15 agree?
- No. PCUC clearly receives accounts payable 16 Α. processing services from ITTCDC. Ms. Dismukes 17 18 recommends the expense be disallowed in its entirety because it has not been justified. Even if 19 Dismukes is not satisfied with the 20 justification, the services obviously have some 21 associated with However, cost 22 cost them. 23 justification is evident from the comparison of last year's cost with this year's cost. Last year, 24 PCUC employed one person to handle accounts payable 25

1		processing at an annual expense of \$23,706
2		including benefits. This year, PCUC is paying
3		ITTCDC \$1,000 per month or \$12,000 annually for
4		this service. This information, shown on MFR p. 51
5		speaks for itself. If there is a question as to the
6		cost effectiveness of the change, the proper
7		adjustment would be to reflect the cost before the
8		change which is \$11,000 more per year.
9		
10	Q.	On page 18 of her testimony, Ms. Dismukes
11		recommends the adoption of four adjustments to O&M
12		expenses proposed in the PSC Staff audit. Do you
13		agree with those adjustments?
14	A.	Yes, we do.
15		
16	2	Also on page 18, Ms. Dismukes recommends that
17		recoverable rate case expense be reduced by an
18		amount allegedly over recovered from the last case.
19		Do you concur?
20	A.	No. Ms. Dismukes adopts a position expressed in the
21		PSC staff audit which is factually incorrect and

suggests a solution which results in retroactive

ratemaking.

Ws. Dismukes claims that "the company failed to reduce its rates consistent with Section 367.0816 of the Florida Statutes." However, the company was not subject to Section 367.0816, F.S. in the last case, because, as stated by the Commission at page 62 of Order No. 22843, "PCUC, however, filed its section application before the that effective." In Order No. 22843, the Commission authorized an amortization period of three years because the new statutory requirement for four applicable. In addition, years was not did not order the company to reduce Commission rates at the end of the amortization period. Had the new statute been applicable, this also would have been required. The position taken by the Commission in Order No. 22843 is consistent with the Commission's policy regarding rate case expense prior to Section 367.0816, F\S. becoming Prior to this section of statute becoming law. law, the Commission used its discretion in approving an amortization period and did reguire a reduction in rates at the end of the amortization period.

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1		Further, Ms. Dismukes' proposal to reduce future
2		rates to recover a past expense involves
3		retroactive ratemaking.
4		
5	Q.	With regard to income taxes, Ms. Dismukes, at page
6		19 of her testimony, recommends that the
7		appropriate federal tax rate for PCUC is 34% rather
8		than the 35% used in the MFR. Would you please
9		respond to her proposal?
10	A.	The appropriate federal tax rate for PCUC is 35%.
11		PCUC files its income tax return as a part of the
12		ITT consolidated return. However, in its workpapers
13		for the consolidated return and in its calculations
14		for ratemaking purposes, it taxable income is
15		determined on a stand alone basis. The marginal
16		tax rate to which PCUC is subject, is the same as
17		for ITT or 35%.
18		
19		
20	Q.	Ms. Dismukes reasons that since the Commission
21		treats PCUC on a stand alone basis for tax
22		purposes, the 34% should apply rather than the 35%
23		rate. Do you agree?
24	A.	I would agree if the Commission truly treated PCUC
25		on a stand alone basis but it does not The

Commission takes advantage of the consolidated relationship by requiring PCUC to make a parent debt adjustment to interest expense for ratemaking purposes. Based on the income level proposed in the MFR, the revenue requirement difference between a 34% tax rate and a 35% tax rate is \$47,000. But, the parent debt adjustment saves the ratepayers \$499,000 in revenue requirements. The net parent debt tax savings of \$452,000 [\$499,000-\$47,000] is possible because of the consolidated only relationship. If the Commission were to ignore the consolidated relationship to justify a stand alone 34% tax rate, it follows that it should also ignore the parent debt adjustment that is only possible because of consolidation.

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her testimony, Q. page 20 of Ms. Dismukes recommends two adjustments to miscellaneous expense. One removes a nonrecurring expense and chamber of commerce dues another removes ratemaking purposes, per Commission policy. Do you agree with these adjustments?

Yes. I agree with both of these adjustments.

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Α.

- Q. Ms. Dismukes also recommends, on page 21 of her testimony, an adjustment for a nonrecurring legal expense. Do you concur with this adjustment?
- No. Although the charges from the specific law firm Α. 4 may not recur, legal expenses of this magnitude 5 most likely will recur. The total legal expense 6 projected for 1995, including the amount identified 7 by Ms. Dismukes, is already less than what would be 8 expected if measured against the combined increase 9 10 in customer growth and CPI since the last authorized level. 11

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Rate Base

- Q. Beginning on page 21 of her testimony, Ms. Dismukes
 addresses rate base related adjustments. Would you
 please provide your response to those adjustments?
 - Α. Yes. In her first three adjustments, she adopts the recommendation of PSC staff auditor Dodrill with regard to the cost of the land purchased for a rapid infiltration basis (RIB) site sprayfield site and with regard to reclassification of the primary subaccount for the RIB site with its related depreciation expense adjustment. Dismukes merely adopts Mr. Dodrill's conclusions. I and Mr. Spano have prepared rebuttal to Mr.

Dodrill's testimony as he is the primary source of these adjustments, I will address the adjustments later in this rebuttal testimony. My conclusion is that I disagree with Mr. Dodrill's position and his adjustments are inappropriate.

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- Q. On page 25 of her testimony, Ms. Dismukes recommends that the Commission include a negative working capital to offset debit deferred taxes. Do you agree with this adjustment?
- No. The Commission has required PCUC, a class A A. utility, to calculate working capital using the balance sheet approach. Under the balance sheet approach, current assets are matched against current liabilities. MFR Schedule A-17 shows the calculation of working capital using the balance sheet approach. Net debit deferred taxes are not a component of working capital since they clearly are long term assets related to tax timing differences and depreciation and are amortized CIAC generally over the life of related assets. The acknowledges Commission more clearly distinction in its rule for the calculation of working capital for Class B and C utilities. That rule, which authorizes the calculation of working

capital as one-eighth of O&M expenses, specifically requires the offsetting of debit deferred taxes against credit deferred taxes as a calculation separate from working capital, under a separate subparagraph. Beyond that, the inclusion of a negative working capital at all in rate base violates the intent of making working capital a rate base component. Its intent is to recognize that a utility has an ongoing need for liquid assets to pay its current payables. A zero working capital fails to recognize that need and is penalty enough; a negative working capital further reduces the cost basis of long term assets upon which the utility is entitled an opportunity to earn.

- Q. Ms. Dismukes final recommendation, at page 25 of her testimony, is that water rates should be based on a 13 month average rate base rather than a year end rate base. Do you concur?
- A. Obviously no, as we have requested that rates be based on a year end projected rate base. With regard to Ms. Dismukes reliance on Rule 25-30.433(4), F.A.C., she is incorrect. First, this rule does not address whether a utility may file on an average or year end basis. It merely says:

1	(4) The averaging method used by the
2	Commission to calculate rate base and
3	cost of capital shall be a 13-month
4	average for Class A utilities and the
5	simple beginning and end-of-year average
6	for Class B and C utilities.
7	The purpose of this rule was to distinguish between
8	averaging methods for different classes of
9	utilities, not to require that rate base only be
10	based on an average year.
11	
12	Second, her comment regarding a showing of
13	unreasonable burden is off point. The general
14	statement in the rule allows any party to deviate
15	from any rule upon a showing of unreasonable
16	burden. PCUC made no such claim. Its MFR's show
17	both year end and average balances on each schedule
18	and, in accordance with Rule 25-30.433(4), F.A.C.,
19	used a 13 month average to determine average
20	balances.
21	
22	Third, neither the Commission rules nor the

regulatory statute addresses average versus year

end rate base. That choice has always been one for

the utility to request and the Commission to consider.

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PCUC has proposed a year end 1995 rate base because significant amounts of plant added during 1995 would only be partially recognized if presented on an average basis. In addition, PCUC has annualized the revenues and incremental expenses to the year end customers which this plant will serve. This provides a better indication than an average rate base of the cost of operations during the period when adjusted rates would be in affect. It is within the Commission's authority under the statute to determine the prudent cost of providing service during the period of time that rates will be in effect following the entry of a final order. A final order will not be forthcoming until late in 1996, nearly a year after the end of the rate base and it will be another year before the full effect of any allowed increase will be realized. A year end rate base is appropriate in this case.

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1	Q.	Did :	Ms.	Dismukes	propose	to	use	an	average	rate
2		base	for	the waste	ewater sy	ste	m?			

A. No. Only for the water system because most of the increase in plant additions is for the wastewater system. It would be impractical to evaluate revenue requirements on a split test year basis.

And it would be even more difficult to monitor the earnings of the utility or to reconcile schedules going into any future rate proceeding. The proposal for a split test year should be rejected.

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B. REBUTTAL TO TESTIMONY OF TED BIDDY

- Q. Please turn to the testimony of Ted Biddy. Do you have any responses to his testimony?
- 15 Α. Αt page 5 of his testimony, Mr. Biddy 16 expressed concern with a negative unaccounted for water amount in one month. He characterized it as 17 18 unusual. Neither negative amounts nor high amounts of unaccounted for water in some months are at all 19 20 unusual. As Mr. Biddy should know, they result from 21 timing differences between the cycles when meters 22 are read and recorded and the calendar month 23 summaries for water pumped. This Commission has 24 always evaluated the level of unaccounted for water

on a 12 month basis to normalize any anomalies resulting from these timing differences.

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Mr. Biddy also testified that the Commission should allow no more than 10% unaccounted for water to encourage efficiency. For the test year, PCUC shows only 4.68% unaccounted for water. No adjustments to expenses or plant consumption have been made to reflect a greater percentage of unaccounted for believe it would water. Nevertheless, I inappropriate for the Commission to arbitrarily limit the amount of unaccounted for water to a specific percentage without looking at the specific circumstances. The Commission should continue its policy of allowing a specific percentage without explanation, and then requiring the utility to justify amounts greater than that.

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- Q. Do you have any response to Mr. Biddy's testimony on inflow and infiltration?
- A. Yes. At page 11 of testimony, Mr. Biddy comments
 that MFR engineering schedule F-2(S) did not show
 the inflow and infiltration condition of the system
 and he therefore could not reach a conclusion as
 whether it was excessive. He is correct that the

referenced schedule did not include such information. It was not designed to. The schedule, as designed by the Commission, only asks for plant flow data. However, MFR Schedule E-13 does show the wastewater gallons billed, so the information necessary to estimate infiltration and inflow was available.

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- Q. Mr. Biddy states that 200 gallons per inch of pipe diameter per mile per day is the guideline recommended. Do you agree?
- No. First, that is the guideline for testing newly 12 Α. installed pipe. Second, it is a criterion to test a 13 section of pipe, not for evaluating total system 14 quideline 15 infiltration. Third, it is a infiltration only and does not consider inflow. The 16 standard allowance recognized by this Commission 17 for infiltration only for an operating system 18 500 gallons for a system rather than the design 19 specification of 200 gallons for new sections of 20 pipe. PCUC is a working system for which the 21 . majority of the gravity system is close to 20 years 22 23 old. In spite of the age of the system, the infiltration and inflow for the total system is 24 only 210 GPD/inch diameter/mile. 25

1		C. REBUTTAL TO TESTIMONY OF ROBERT DODRILL
2	Q.	Please turn now to the testimony of Commission
3		staff witness Dodrill. Do you have any responses to
4		his testimony?
5	A.	Yes. I have responses to several of the exceptions
6 .		and disclosures in the audit report he is
7		sponsoring as Exhibit (RFD-1).
8		
9	Q.	Did PCUC file a formal response to the staff audit?
10	Α.	Yes. The company's response to the audit is
11		contained in Exhibit 4 (FS-10).
12		
13	Q.	In Audit Exception No.1, summarized on page 2 of
14		his testimony, Mr. Dodrill proposes to reduce the
15		cost of 81.576 acres of land purchased for the RIB
16		site and an additional 4.601 acres for the buffer
17		strip adjacent to the RIB site. Do you agree with
18		his adjustment?
19	Α.	No. His adjustment is based on two erroneous
20		premises. The first premise is that someone other
21		than PCUC first devoted the land to utility
22		service. His second premise is that the independent
23		appraisal upon which the purchase cost of 'the land
24		is based is incorrect. I am not in a position to
25		argue the merits of the appraisal. Neither I nor

Mr. Dodrill are certified real estate appraisers 1 my judgement on the and I will not impose 2 Dodrill has appraiser's expertise, as Mr. 3 attempted. Mr. Spano, the certified appraiser who conducted the appraisal is presenting testimony to 5 support his conclusions. I will, however, address 6 the portions of the exception as related to the 7 regulatory proposition that someone other than PCUC 8 9 dedicated this land to utility service.

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11 Q. When was the RIB site devoted to utility service.

A. After considering alternative sites, the RIB site was purchased by PCUC on July 12, 1991 and devoted to utility service that same year. It was entered on the books on June 30, 1995 at the value appraised in October, 1990. Exhibit (FS-10) contains a copy of the deed, as contained in Mr. Dodrill's exhibits, and a copy of the general ledger entry.

20

Q. Prior to 1991, who owned the land?

22 A. The last owner before PCUC was ITT Community
23 Development Corporation (ITTCDC).

24

1	Q.	To what use had ITTCDC put the land?
2	A.	It had been put to no use; the land was idle and
3		available for agriculture or development.
4		
5	Q.	Is there any indication that this land had been
6		previously designated as a utility site by ITTCDC?
7	A.	No.
8		
9	Q.	Who is the party that first devoted this land to
10		utility service?
11	A.	PCUC. It is the entity that purchased the land for
12		utility purposes.
13		
14	Q.	The staff auditor, Mr. Dodrill, says that the first
15		person devoting this land to utility service is the
16		"ITT Group of Corporations." Why is that not
17		correct?
18	A.	There is no legal entity called "the ITT Group of
19		Corporations." Mr. Dodrill may believe that this
20		is an insignificant point, but it becomes
21		significant when he is tries to justify a nearly
22		\$400,000 downward adjustment by attributing initial
23		devotion of service to a non-entity.

1	Q.	Why is it so important to properly identify the
2	•	first person devoting the land to utility service?

A. Because Accounting Instruction No. 18A of NARUC
Uniform System of Accounts for Class A Sewer
Utilities, which this Commission has adopted
states:

18. Utility Plant - To Be Recorded at Cost

A. All amounts included in the accounts for utility plant acquired as an operating unit or system, shall be stated at the cost incurred by the person who first devoted the property to utility service. [Emphasis added]

- Q. Why could not ITTCDC, the previous owner, have been the one that devoted it to utility service?
- A. The amount to be recorded is the cost to the first person to "devote" the land to utility service, not just the cost to the first owner. According to Webster's dictionary, to devote is to dedicate, and to dedicate is to "set apart to a definite use."

 In order for ITTCDC to have set this land apart for definite use for utility service it would have had to be able to identify the parcel and know for what purpose it was going to be used. ITTCDC purchased

the land, circa 1968 along with thousands of other acres of land in Flagler County. It could not have known, when it purchased the land, that this specific parcel would be needed or used for utility purposes. Unless it were the party responsible for the design of the utility system, which it was not, it would not be aware of when, where or for what purpose the utility would require land. Certainly it cannot be logically concluded that all land owned by ITTCDC, wherever located, is automatically devoted to utility service merely because there exists a related company that is a public utility. ITTCDC is not the party that placed this land in utility service, and the cost to ITTCDC is not a proper basis for the original cost of land devoted to utility service.

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The only party responsible for the design of the utility system is PCUC and therefore only PCUC can be and <u>is</u> identified as the party devoting this land to utility service. The proper cost to be stated, in accordance with the NARUC uniform system of accounts is the original cost to PCUC.

1	Q.	Hasn't the Commission previously recognized PCUC as
2		the person devoting property to utility service?

Yes. In Docket No. 890277-WS, as a part of a rate 3 Α. case and in-depth investigation of the original 4 costs of PCUC's assets, the Commission examined the 5 transactions and valuations relating 88 6 separate parcels purchased by PCUC from ITTCDC. In 7 22843, at page 36, the Commission Order No. 8 recognized, without exception, that "... it was 9 10 PCUC, not I[TT]CDC, that actually devoted the land service." [Emphasis added]. 11 to public The circumstances surrounding the purchase of the RIB 12 13 site, and the sprayfield which Mr. addresses in Audit Discloure No.1, are no different 14 than for those 86 other parcels. It is PCUC that 15 16 has devoted this land to utility service.

- 18 Q. Is it your understanding that Mr. Dodrill's concern
 19 regarding the cost of this parcel is because it was
 20 purchased from a related company?
- A. Yes. That is a major concern to PCUC also. PCUC,
 having made several land purchases from ITTCDC, is
 very much aware that the Commission closely
 scrutinizes the purchase cost. That is exactly why
 every major land parcel has been purchased from

1		ITTCDC at the value determined by an independent
2		certified appraiser. In this case, the property was
3		appraised in October, 1990 and purchased at the
4		October, 1990 appraised value in July, 1991.
5		
6	Q.	Is there a second piece of land that was purchased
7		for this RIB site?
8	A.	Yes. On January 24, 1995, PCUC purchased an
9		additional 4.601 acre strip adjacent to the RIB
10		site in order to comply with the Florida Department
11		of Environmental Protection buffer requirements. A
12		copy of the deed, as contained in Mr. Dodrill's
13		audit workpapers, is included in Exhibit 4/ (FS-
14		10), as is the book entry to the ledger in 1995.
15		
16	Q.	Was a new appraisal performed to determine a cost
17		for this parcel?
18	A.	No. Because the land was contiguous to and similar
19		in character to the first purchase, and relatively
20		small, it was concluded that a new appraisal was
21		not warranted. The land was purchased in January,
22		1995 at the same per unit cost determined for the
23		RIB site in October, 1990.

1	Q.	Is it unusual for the Commission to accept an
2		independent appraisal as the cost basis when land
3		is purchased from a related party?

No. It is consistent the Commission's historic Α. position for this utility. In Order No. 22843, the 5 last rate order for this utility, the Commission 6 stated, "A review of the prior order indicates a 7 preference to use independent appraisals when those 8 reports provide reasonable land values." 9 Commission further stated, "Use of the original 10 cost to the developer plus allowances for inflation 11 result unreasonable unrealistic 12 may in and valuations and should only be used when reasonable 13 14 appraisals are not available." A certified 15 appraisal is available in this case and basing the 16 cost on indexed developer costs, as proposed by Mr. 17 Dodrill results in an unqualified valuation. The 18 cost of the RIB site and buffer zone should not be 19 adjusted.

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- 1 Q. Mr. Dodrill, in Audit Disclosure No. 1, summarized
 2 at page 3 of his testimony, recommends also
 3 reducing the cost of sprayfield land purchased in
 4 1985 based on his analysis regarding the cost of
 5 the RIB site. Would you please respond to his
 6 recommendation?
- The cost of the sprayfield land was accepted by the 7 Α. value at its appraised Commission 8 modification in PCUC's rate base in Docket Nos. 9 870166-WS and 890277-WS. The wastewater rate base 10 schedule on page 27 of Order No. 18625 and on page 11 75 of Order No. 22843 reflects the recorded cost of 12 the sprayfield land. The sprayfield land cost, 13 recorded in 1986, is the appraised cost as of 1979, 14 15 the year PCUC devoted the land to utility service. This is consistent with the Commission's treatment 16 17 in prior orders wherein the actual transfer of land was at a different date from the date at which PCUC 18 devoted the land to utility service. Exhibit 4(19 20 (FS-11) contains copies of the schedules from the 21 respective referenced orders as well as page 13 of PCUC's audit response, which reconciles the cost of 22 23 the sprayfield to the costs in the orders.

Mr. Dodrill's unqualified analysis of the RIB site costs is not a reasonable basis for reversing a transaction based on an independent appraisal which has been accepted by the Commission in the utility's last two rate cases.

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Q. At page 2 of his testimony, Mr. Dodrill summarizes
Audit Exception No. 2, in which he states his
opinion that the cost of improvements to the RIB
site should be reclassified from Plant Account 380,
Treatment and Disposal Facilities to Plant Account
354, Structures and Improvements. Do you concur in
his opinion?

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A. No. Based on the general descriptions in Account PCUC has consistently classified RIB's as treatment and disposal facilities and the Commission has accepted this classification through its approval of the related depreciation rates. PCUC believes that the guideline depreciable life for Account 380 fairly represents the expected life of its RIB's. Neither Mr. Dodrill nor Ms. Dismukes has provided any data to justify a change from the guideline depreciation rate currently approved for RIB's for this utility. We do not agree that this

RIB should be treated differently and reclassified to Account 354 - Structures and Improvements.

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The RIB's were designed and are being used for further treatment and reuse/disposal of reclaimed water. The reclaimed water is applied to the bottom of the RIB's to allow for percolating through the soil for further treatment prior to infiltration to the ground water. The use of rapid infiltration is relatively new and was technology specifically envisioned in the NARUC Uniform System of Accounts, but a RIB is similar in function to oxidation ponds, lagoons and filtering equipment described in Account 380 of the Uniform System of Accounts.

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- Q. On page 3 of his testimony, Mr. Dodrill summarizes
 Audit Exception No. 3 which calls for eliminating
 certain capitalized major rehabilitation costs
 from plant because, in his opinion, they are
 recurring expenses. Do you agree with his
 recommendation?
- A. No. The projects in question are not routine, ongoing, recurring events.

Each line rehabilitation and replacement project was a unique circumstance that required a response failure which affected service continuity. to a Each rehabilitation resulted in replacement and retirement of line segments. The costs incurred, as well as the costs of the retired property, were retirement properly accounted for as a accordance with the uniform system of accounts. If, Dodrill suggests, the cost of the replacement plant is expensed and the plant balances are additionally reduced by the cost of the retired units, there will be no cost on the books for these line segments.

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With regard to the cited projects for structural interior and exterior elevated water tanks and water plant softening basins, these are nonrecurring major rehabilitation projects that add to the life of the equipment and are properly capitalized.

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With regard to the cited well programs, each is specifically a capital project. The first project, costing approximately \$49,000 is for activation of a new well. The second project, costing about

1		\$51,000 is for four new back-up diesel generators.
2		The third project, costing approximately \$115,000
3		is for redrilling two wells.
4		
5	Q.	Mr. Dodrill recommended the removal of
6		approximately \$1.1 million from plant for the above
7		discussed projects. Does he recommend how to treat
8		these costs if they are removed from plant?
9	A.	No. The audit report and his testimony are silent
10		on this. But if these costs are not capitalized,
11		they must be expensed. If the projects are
12		recurring, as Mr. Dodrill suggests, then we
13		estimate test year water expenses would have to
14		increased by \$54,000 to amortize the well projects
15		over four years. Wastewater test year expenses
16		would have to be increased by about \$100,000 to
17		recognize the average level of annual sewer line
18		replacement projects.
19		
20	Q.	The audit exception also notes that the test year
21		contains expenses for a well rehabilitation
22		program. Why do think that was mentioned?
23	A.	Since his audit exception identified capitalized
D A		rell projects that he halisman name

rehabilitative, I assume he thought the company was

1		both expensing and capitalizing the same type of
2		work. That, however, is not the case. The costs
3		the company capitalized were for new wells,
4		redrilled wells and generators. The expenses
5		included in the test year for the ongoing,
6		recurring, well rehabilitation program, are to
7		restore the productivity of existing well by
8		inspecting them, acidizing them and redeveloping
9		the existing well areas to restore porosity. There
10		is no conflict between the well projects that are
11		capitalized and those that are expensed.
12		
13	Q.	Do you have any comments regarding Audit Exception
14		Nos. 4 and 5?
15	A.	PCUC accepts the recommendations in these
16		exceptions.
17		
18	Q.	What is the company's response to Audit Disclosure
19		No. 2?
20	A.	PCUC agrees with the auditor's opinion.
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Q. At page 4 of his testimony, Mr. Dodrill summarizes
Audit Disclosure No. 3 wherein he concludes that
revenues from the last price index are understated.

Do you agree?

A. No. The disclosure concludes that the last price index, effective October 24, 1995 was not applied to the November billing, therefore revenues for the test year were understated. This is incorrect. The indexed rates were applied to service rendered after the effective date. However, because of the difference between billing cycles and the accounting closing dates, billings for November at the indexed rate did not appear on the books until December. The 1995 revenues are correctly stated.

However, whether PCUC applied the price index rates in November is of no consequence to this proceeding. The starting point for determining revenue requirements in this proceeding is the adjusted revenue shown in column (5), line 1 of MFR Schedules B-1 and B-2. This adjusted revenue for 1995 assumes the price index rate was in effect for all 12 months of 1995 and was applicable to year end 1995 customers.

1	2	Mr. Dedrill summarizes Audit Disclosure No. 4 at
2		page 4 of his testimony, which alleges that PCUC
3		was required to and failed to reduce its rates
4		after the rate case amortization period approved in
5		Order No. 22843. Would you please respond to this
6		disclosure?
7	A.	I responded to this disclosure in my rebuttal to
8		the testimony of OPC witness Dismukes, who adopted
9		Mr. Dodrill's opinion. The conclusion of my
10		response was that Order No. 22843 did not require
11		PCUC to reduce its rates. Neither the statutory nor
12		rule authority relied on by Mr. Dodrill were
13		applicable to PCUC.
14		
15	Q.	Do you have any response to Audit Disclosure No. 5
16		regarding reuse plant?
17	A.	Mr. Guastella will address that disclosure in his
18		rebuttal.
19		
20	Q.	Would you please address Audit Disclosure No. 6
21		regarding capital structure?
22	A.	This is a most difficult disclosure to respond to,
23		because, frankly I don't understand its rationale
24		or intent. Audit Disclosure No. 6, summarized at
25		page 4 of Mr. Dodrill's testimony, apparently

concludes that the lower debt cost benefits available to PCUC as a result of a parent company quarantee somehow "impairs" that debt.

We do not understand the auditor's opinion. The interest rate is enhanced, not impaired by the guarantee. The purpose of any guarantee is to reduce the risk of non-payment and provide a basis for a lower, or enhanced, interest rate. For stand alone water and sewer utilities, lenders almost always require the unconditional guarantee of the individual stockholders. For affiliated companies, such as PCUC, the unconditional guarantee of the parent provides a similar benefit.

The auditor correctly points out that the cost rate for PCUC's debt does not include a component for "credit risk" because there is no risk of non payment. To us that means, the interest rate is again enhanced, not impaired. It almost appears that the auditor would have preferred that PCUC obtain debt without the parent guarantee in order that a "true" market rate, one not influenced by the parent-subsidiary relationship, would result,

even though the rate would most assuredly be higher.

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- Q. Is the use of a parent guarantee a new means for PCUC to secure debt?
- A. No. A parent guarantee has always been part of all debt issued to PCUC.

- 9 Q. As part of this disclosure, Mr. Dodrill recommends
 10 that the Commission use the parent's capital
 11 structure. Do you agree?
- No. The disclosure suggests that because of the 12 Α. parent guarantee, PCUC's outstanding debt is in 13 14 essence outstanding debt of the parent. If so he recommends that the Commission require PCUC to use 15 the parent's capital structure for this rate 16 17 But the debt obtained by PCUC is proceeding. 18 clearly PCUC debt. The requirement for a quarantor 19 does not change that. If it did, in every case in which debt was required to be guaranteed by 20 21 stockholders [which would include most small water 22 and wastewater utilities operating Florida], the Commission would look to the capital structure of 23 24 stockholder; i.e., recognize 100% 25 financing. PCUC has been treated as a stand alone

utility by this Commission in all of its rate proceedings. There is no basis for substituting the capital structure of the parent in this case. There is no indication that either the capital structure of the utility is unreasonable or that the cost of debt is unreasonable.

Q. What is the policy of the Commission regarding the choice of capital structure for setting rates?

A. The policy of this Commission, expressed in Order No. 21415, issued 6/20/89, is to use the capital structure at the first level that attracts funding from outside sources, regardless of whether a guarantee exists. The Commission should continue to use the capital structure of PCUC has it has in all previous proceedings.

- Q. Finally, would you address Audit Disclosure No. 7 regarding presentation of the capital structure of the parent company?
- A. Mr. Dodrill points out differences in the MFR
 presentation of parent company and PCUC capital
 structure as well as that the parent company of
 PCUC reorganized as of November 30, 1995. However,
 he also notes that this disclosure is to be

1		considered only if Disclosure No.6 is acted upon by
2		the Commission. It is my opinion that Mr. Dodrill's
3		recommendation to use the parent capital structure
4		for PCUC is not in accord with Commission policy,
5		and Disclosure No.7 need not be considered.
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7		
8	Q.	Does that conclude your rebuttal testimony?
9	Α.	Yes it does.
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(Transcript continued in sequence in
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