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DOCUMENT NO. 06885-2017				
1	PSC - COMMISSION CLEF	BEFORE THE		
2	FLORIDA E	PUBLIC SERVICE COMMISSION		
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4	In the Matter of:			
5		DOCKET NO. 20160101-WS		
6	APPLICATION FOR INC WATER AND WASTEWATE			
7	CHARLOTTE, HIGHLANI MARION, ORANGE, PAS			
8	POLK, AND SEMINOLE UTILITIES, INC. OF			
9		/		
10				
11	PROCEEDINGS:	SPECIAL COMMISSION CONFERENCE		
12		SPECIAL COMMISSION CONFERENCE		
13	COMMISSIONERS PARTICIPATING:	CHAIRMAN JULIE I. BROWN		
14		COMMISSIONER ART GRAHAM COMMISSIONER RONALD A. BRISÉ COMMISSIONER DONALD J. POLMANN		
15				
16	DATE:	Thursday, August 3, 2017		
17	TIME:	Commenced: 10:35 a.m. Concluded: 2:20 p.m.		
18	PLACE:	Betty Easley Conference Center		
19		Room 148 4075 Esplanade Way Tallahassee, Florida		
20				
21	REPORTED BY:	Andrea Komaridis Court Reporter		
22				
23	Ч	PREMIER REPORTING 114 W. 5TH AVENUE CALLAHASSEE, FLORIDA		
24		(850) 894-0828		
25				

1 PROCEEDINGS 2 CHAIRMAN BROWN: Good morning. We will begin 3 in about a minute or two. We had a few technical 4 issues that we had to take care of, but please take 5 your seats when you can. 6 I know folks have a lot of paper. If you want 7 to, take a moment to get organized in front of us. 8 All right. I would like to call this meeting 9 to order in the special agenda conference in 10 Docket No. 20160101, the application for increase 11 in water and wastewater rates in Charlotte, 12 Highlands, Lake, Lee, Marion, Orange, Pasco, 13 Pinellas, Polk, and Seminole Counties by Utilities, 14 Inc. of Florida. 15 This is officially called -- this meeting is 16 officially called post-hearing. That means that 17 the staff and the Commissioners are limited to 18 discussion. I would ask those in the audience to 19 please refrain from shouting, clapping, any -- any 20 disruption so that we can deliberate and have a 21 complete record. 22 And before I begin, I do want to say -- and 23 I'm sure we'll say it again at the conclusion of 24 this docket. I do want to say that I appreciate 25 all the hard work that has been put in by our

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staff, who has traversed the state.

This docket has been going on for well over a year. They -- they put a lot of work in. We've had nine customer service hearings. Staff has been at all of those meetings, along with the Commissioners.

But I do also want to point out that our
pre-hearing officer in this docket, Commissioner
Ron Brisé, who took this on -- he's put a lot of
additional work and time into it. I appreciate him
taking this -- this on.

But thank you to our technical staff, our legal staff, our -- everybody who has been involved. I know everyone at the Commission has had some involvement in one way or another in preparing this product for us to consider. So, thank you with that.

18 And we will begin this docket with Mr. Maurey19 providing an overview of the recommendation.

MR. MAUREY: Good morning, Chairman,
Commissioners. Andrew Maurey, Commission staff.
This case was filed on August 31st of 2016.
The filing was deemed complete on November 22nd,
2016, which was established as the official date of
filing.

1 The major issues in this case are quality of 2 service, projects to be completed after the test 3 year, also known as pro forma projects, the overall 4 revenue requirement, the issue of rate 5 consolidation and, finally, rate structure. 6 As you noted, eight customer service hearings 7 were held throughout UIF's service territory. 8 CHAIRMAN BROWN: Nine. 9 MR. MAUREY: A ninth customer service hearing 10 was held before the beginning of the evidentiary 11 hearing. 12 In total, 207 customers addressed the 13 Commission regarding this case. In addition, many 14 customers filed written comments, which were 15 included in the docket file. 16 Several parties participated in this 17 proceeding including the utility, the Office of 18 Public Counsel, the Summertree Water Alliance and 19 Ms. Ann Marie Ryan, and Seminole County. 20 The initial filing by the utility in this case 21 consisted of thousands of pages of documents. In 22 addition, responses to 660 interrogatory requests, 23 169 requests for production of documents produced 24 thousand of more pages of detailed information 25 related to this case.

1 The evidentiary hearing held in May lasted over 29 hours and included 18 witnesses. 2 This 3 hearing produced a significant evidentiary record, 4 which will serve as the basis for the Commission's 5 decision in this matter. 6 Each of your offices has received documents 7 related to certain oral modifications to the 8 recommendation. These modifications are necessary 9 to correct errors and to accurately reflect the 10 record in this case. 11 Staff is prepared to provide additional 12 clarification regarding these modifications, if 13 necessary, when we move into the respective issues. 14 At this time, staff is prepared to proceed. 15 CHAIRMAN BROWN: Thank you. 16 So, the way that we're going to handle this --17 I know that a document was distributed to all the 18 offices on the issues to be decided. They are 19 numerical, but they do kind of -- they're kind of 20 grouped in order. 21 I prefer to take them up numerically. They do 22 affect some other issues. And staff will note that 23 when we take that up. We may consider taking a few 24 items up together. But Issues 1 and 2 were 25 approved at the technical hearing.

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1 So, we're going to go ahead and move to the quality of service, which is Issue 3. Staff, could 2 3 you provide a summary of that issue. 4 MS. KNOBLAUCH: Absolutely. Emily Knoblauch 5 for staff. Can you hear me okay? 6 CHAIRMAN BROWN: Beautifully. Issue 3 addresses UIF's 7 MS. KNOBLAUCH: Okay. 8 quality of service. When evaluating UIF's quality 9 of service, staff looked at primary and secondary 10 standard test results provided in UIF's MFRs. 11 Staff identified a handful of systems that appeared 12 to not meet a few primary and/or secondary 13 standards. Through the discovery process, staff 14 15 determined that additional testing was completed or 16 the exceedances had been resolved. At the 17 conclusion of the technical hearing, all UIF water 18 systems were in compliance with DEP standards. 19 These primary and secondary standard test 20 results were considered in staff's recommendation 21 as well as the compliance of UIF's plant and 22 facilities with DEP and the quality-of-service-23 related complaints. 24 Staff is recommending the quality of service 25 for all systems be considered satisfactory, except Premier Reporting

for Cross Creek, Eagle Ridge, LUSI, and Summertree.
For Cross Creek, Eagle Ridge, and LUSI, staff is
recommending the quality of service be deemed
marginal, and the utility should provide a status
report on DEP compliance within six months of the
Commission order.

7 For the Summertree system, staff is recommending the quality of service remain 8 9 unsatisfactory with a 100-basis-point reduction to 10 staff's recommended return on equity for Summertree 11 because the record in this proceeding does not 12 satisfy the requirements of Order PSC-16-0505. 13 This penalty amount based on Summertree's revenue 14 requirement would be \$38,650, and would be a credit 15 applied exclusively to Summertree customers.

16 OPC and Summertree argued UIF's quality of 17 service is unsatisfactory for all systems, and 18 UIF's overall return on equity should be reduced by 19 a minimum of 150 basis points.

20 CHAIRMAN BROWN: Which equals --21 MS. KNOBLAUCH: Based on UIF's overall revenue 22 requirement, this would be a penalty amount of more 23 than 700,000 for all systems.

24 CHAIRMAN BROWN: Thank you.

25 Commissioners, questions, comments on Issue 3,

1 quality of service.

2 Commissioner Brisé -- oh, Commissioner
3 Polmann.

4 COMMISSIONER POLMANN: Thank you, Madam Chair. 5 There was what I would describe as 6 considerable testimony and evidence brought into 7 the record at hearing. And the utility put forward 8 an argument based on a presumption, as I saw it, 9 that -- in support of the consolidated rate 10 structure that they proffered that the customers 11 across the entire utility, all of the systems --12 that customers would be receiving same service for 13 same rate.

And this was repeated several times by their Witness Guastella. This is referenced in the material here presented in the recommendation and -- and then reference also to Staff Witness Daniel.

19 Various different ways this is described. As 20 I mentioned, same -- same rate, same service; and 21 in particular, the overall term, same service, 22 meaning same quality of service. I'm concerned 23 that we interpret that as same level of customer 24 service. 25 There are -- there can be an interpretation

1 that that means same quality of service interpreted 2 as same water quality. I think that's an important 3 distinction. I intend that to mean same water 4 quality in the sense of meeting all of the water-5 quality standards at the point of service. What the utility is providing is water service. 6 And 7 that we are -- we, as the Commission, are to take 8 that into account. The quality of service includes 9 quality of water.

Now, will all customers receive the same
water? No, of course not. There are many systems
across this utility's service area. So, the
intention that I see is that they receive water
that is suitable for the intended purpose, which
includes all of the customers' needs.

16 The standard here is primary and second 17 standards that are promulgated by DEP. And so, our 18 reference point, then, becomes those standards. We 19 are to take those into account based on the 20 direction we're provided.

21 And they should -- all customers should 22 receive water that is essentially similar in that 23 regard. There's been quite a bit of discussion and 24 recognition of customer complaints on water 25 quality.

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1 The issue here is that -- in terms of this quality of service within this item is how is the 2 3 utility responding to those complaints and are they 4 responding adequately, uniformly across all of the 5 systems for all of the customers. And as 6 Ms. Knoblauch indicated, there are some systems for 7 which the service has been deemed marginal and one 8 in which it is unsatisfactory.

9 I would urge that we continue to be diligent 10 in reviewing issues at the customer level. And 11 again, my focus is on quality of service as to the 12 water quality.

I have had quite a bit of discussion on multiple meetings with staff. This has been a point of focus in my review of -- of this whole package. And I've tried to approach this a number of different ways.

18 I've received confirmation from staff that we 19 have in place, as a Commission, multiple methods, multiple procedures and practices to address 20 21 customer complaints, customer concerns on the level 22 of service, inclusive of water-quality issues. 23 So, I believe at this point that we have in 24 place the ability to address water-quality concerns 25 at the customer level. And I would support the

staff recommendation on this because I'm satisfied that we have authority.

3 I believe the concerns can be addressed. Ι 4 won't belabor the issue asking the details of that, 5 but I'll simply look to staff here on this item for 6 a statement on the record confirming that we've had 7 practice with this utility, how we have dealt with 8 water-quality complaints and concerns, so that 9 there's clear understanding to the customers and to 10 the parties that have raised this concern, and to 11 those who represent the customers that, in fact, we 12 are addressing water-quality concerns, secondary 13 water-quality standards, and so forth.

14 I think it's important that the customers 15 understand that we have both the authority, the 16 ability, and the intention to follow through on 17 these things. And I'll simply look to staff, 18 Ms. Knoblauch or -- or others, to address that on 19 the record for us. 20 So, if you can, elaborate on that, please. 21 CHAIRMAN BROWN: Tom? 22 Yes, sir, we have had some MR. BALLINGER: And it's a little -- a little 23 practice with this.

24 bit of a disconnect. As you're aware, the testing

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point for secondary standards is at the well head.

1 So, it's as it enters into the distribution system; yet, the customer is out in the field. 2 That's 3 where they'll see -- we'll get complaints of 4 quality of service, secondary standards, color, 5 taste, odor, things of that nature. 6 Sometimes it's as simple as flushing the 7 system at the customer's house. They've been gone 8 for six weeks on a vacation. They come back, they 9 call the utility, I've got cloudy water, we go out 10 and flush it. 11 Other times, it might be low pressure that 12 the -- they had a plumbing issue at the house and 13 they forgot to turn the service valve all the way 14 on, so their pressure was low. 15 So, there's a lot of things that, even though 16 they get contacted to the company, they're simple 17 fixes. And we would look at how the utility 18 responds. So, it's the customer-service aspect of 19 it. 20 We've had other cases -- I think one was 21 Cypress Lakes a few years ago, where we had an 22 issue of quality of service; customers complaining 23 about the quality of the product coming from the 24 The company was passing secondary faucets. 25 standards, according to DEP. Something is up.

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1 So, we required the utility to take some test 2 results or samples close by the customer's 3 premises, as well as they could. Have to balance that with -- that had a cost to it. And that cost 4 5 was paid for by the customers to say, was it 6 meeting secondary standards at that point in the 7 And in that case, it was. system. 8 So, we -- we -- we have methods to -- to 9 further out. You do the -- I don't want to say the 10 simple things first to track it down, but staff 11 does have the authority and the means to look at 12 this. 13 And I think taking the cases as they come with 14 the facts as they present themselves, to approach 15 it with a rational approach is how we dealt with it 16 in the past. 17 Does that help? 18 COMMISSIONER POLMANN: Yes, I -- as we 19 discussed in briefing, as I see it -- and I'll cite 20 the reference here in the Florida Statutes, 21 367.0812, with the focus on the utility providing 22 water service that meets secondary water-quality 23 standards. Those standards are established by the 24 Department of Environmental Protection. 25 My point being that we are to consider that

1 the utility provides water service that meets those 2 standards. And my point of focus is that the 3 utility is actually providing that water service, 4 and that, in the context of -- that the utility is 5 providing water to the customer -- that's where our 6 focus is. And as I see it, that's how we're 7 judging the utility's performance with regard to 8 the water that they deliver under the umbrella of 9 quality of service.

10 CHAIRMAN BROWN: Mr. Baez has a comment,11 quick.

12 MR. BAEZ: Commissioner, if I can help Tom 13 out, I think you asked a question and you said 14 three words, the authority, the ability, and the 15 intention. And if what you're looking to hear from 16 your staff is -- is -- the answer to that question 17 is, yes. We -- you have the authority, you have 18 the ability, and your staff has the intention of --19 of holding our utilities to -- to the standards 20 that you wish; that it is your will to hold them 21 under the statute.

Now, is -- is the way we're all figuring it out perfect at this point? No. I -- I will tell you, this is something that perfects itself with every case that -- that comes forward. That's how

1 laws are made. That's how the body of law gets --2 gets created. This is an evolving scenario. We 3 learn a little bit more. 4 But I will tell you, this test -- this 5 particular case and this particular utility and 6 these particular circumstances have -- have tested, 7 not just you, the Commissioners, but it has tested 8 the staff. And -- and we have -- I think we've --9 we've stretched our -- you know, we've stretched 10 our muscles with -- with these circumstances. 11 CHAIRMAN BROWN: Commissioner Polmann. 12 I hope we're giving you some kind MR. BAEZ: 13 of assurances, but certainly the intent is there. 14 COMMISSIONER POLMANN: Thank you, Mr. Baez. Ι 15 understand the intent is there. And thank you. 16 And we do have the authority as -- as has been 17 explained to me and as I've explored the statute. 18 I discussed with staff -- I was exploring the 19 possibility that we would create a standard of 20 practice. I've come to be satisfied that that's 21 not appropriate. As you indicated, many of these 22 things are addressed as needed case by case. 23 I did not want to leave this particular docket 24 without exploring the possibility of creating a 25 standard procedure because I've come to realize

1 that we have those things in place and that the 2 application is case-specific. I've come to some 3 comfort that our practices are good. 4 And in fact, in speaking with the general 5 counsel's office with regard to this statute, I 6 understand that rules have been developed, and that 7 we're moving forward with the implementation of 8 So, again, I take comfort in that. those. 9 My concern during the hearing was that there 10 was substantive discussion on -- the basis for 11 setting consolidated rate, all customers paying the 12 same rate, was same service, substantially same 13 Those types of things. water. Hence my ex- --14 exploration into these types of issues. I've --15 I've come to a point of at least being satisfied. 16 So, I'll leave it at that, Madam Chairman. 17 Thank you. 18 CHAIRMAN BROWN: Thank you. 19 Commissioner Graham. 20 COMMISSIONER GRAHAM: Thank you, Madam Chair. 21 I quess, before I get into my notes, I want to 22 speak to what Commissioner Polmann was just talking 23 I had the same type of conversations with about. 24 staff. And a lot times these systems are fine and 25 it doesn't really cost for us to do any further

1 digging down into it because the water quality is 2 there. But I guess my -- my frustration is on some of 3 4 those cases where the water quality is 5 questionable. And you ask for -- if we meet that 6 standard. And the response is, we don't have that 7 information. And I guess my -- my stance is -- and 8 what I've said before -- and I guess I'm being very 9 clear now: That's unacceptable. 10 CHAIRMAN BROWN: Uh-huh. COMMISSIONER GRAHAM: 11 If we have something 12 that is questionable, then we had better go get 13 that test data and make sure it's part of the case. 14 And I -- I think that may be what -- what you 15 settled down to. There's no need to force all of 16 them to go and go these extra steps and add that 17 extra cost to the rate case, but if there is 18 something that is marginal or questionable, we need 19 to damn sure go out there and get that information. 20 And thank you for bringing that up. 21 I have about four of these, five of these 22 where I disagreed with staff on the recommendation. 23 Should I go through that now? 24 CHAIRMAN BROWN: Right now -- no, if we could 25 stay with just quality of service.

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1 COMMISSIONER GRAHAM: That's what I'm talking about, just quality. 2 3 CHAIRMAN BROWN: Oh, yeah. Yes, please. Go 4 for it. 5 COMMISSIONER GRAHAM: Okay. 6 CHAIRMAN BROWN: Broad -- broad questions on 7 Item 3. And if they overlap with other areas, 8 please feel free to bring those up. 9 COMMISSIONER GRAHAM: First one is Labrador. 10 Staff had them rec- -- staff had them down as 11 satisfactory. Their last rate case was in 2015, 12 and we found them as being marginal. 13 CHAIRMAN BROWN: Uh-huh. 14 COMMISSIONER GRAHAM: We tasked them to go out 15 and meet with the ratepayers out there and come up 16 with a solution which is going to fix or address 17 the iron problems. They came up with a solution. 18 It was a cost that the ratepayers did not want to 19 So, from what I'm reading from the notes, spend. 20 that means nothing was done. 21 So, my first question is, if it was marginal 22 before, nothing was done, then how is it 23 not marginal now -- that's not a question. 24 As I go through -- and I saw that Labrador 25 failed the manganese test in 2015, and then it was Premier Reporting

tested again also a month later and they passed the manganese test. So, I'm kind of on the fence about this one.

4 I am fine going with the staff recommendation. 5 Probably more -- the main reason in this case is 6 because when we had the service hearing out in 7 Zephyrhills. I thought, if it was still a problem, we would have had at least one person show up. 8 And 9 we had nobody show up in that meeting. And so, 10 I -- I thought if it was still a big problem, then 11 somebody would have contacted us and we would have 12 heard more.

13 Since they had passed the test, I'm fine with 14 leaving that as marginal -- I'm sorry. I'm fine 15 with leaving that as satisfactory, but I was on the 16 fence going one way or the other if that was going 17 to be marginal or satisfactory. So, I'm fine 18 there.

19 The next one is Mid-County, which is 22. 22 20 spills from January 2015 to September 2016 is a lot 21 Regardless if they said that it was of spills. 22 some of the tropical storms going through and 23 raising water -- I still think that's just --24 that's beyond reasonable. I think that's a 25 problem. And there's no reason why that should be

called satisfactory. It needs to be called
 marginal. You also have many odor complaints with
 DEP. So, I've changed that one from satisfactory
 to marginal.

5 Pennbrooke is Page 23. The last rate case, we 6 had them as satisfactory, but we asked them to 7 figure out the iron problem here. Now, as I sat down and I've dealt with staff, they said, well, if 8 9 the iron is high, the manganese is low, you can add 10 those two results together. And if the total is 11 still below one milligram per liter, well, then 12 they'll let it pass as secondary standards. Ι 13 don't think that's good enough. We're tasked to 14 meet an iron standard. I think we're tasked to 15 meet a manganese standard.

16 And even -- this is the interesting part. 17 Even to quote the utility's attorney -- and this is 18 from the case that we had dealing with Summertree. 19 I might inject, again -- he goes, I But it says: 20 apologize, again, but I think DEP verifies -- I --21 I don't think DEP verifies anything. DEP has a 22 They set what their standards are, and you rule. 23 do the tests. You send the tests to the lab. The 24 lab sends you back the test results. 25 And it goes on and goes: I hate to put

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1 anything in DEP's steps and wait for them to verify 2 something. I mean, you've got a rule. It either 3 makes -- it either hits that standard or it does 4 It's that clean-cut. And this is just from not. 5 their attorneys -- this is just from their 6 attorney. 7 So, the idea of blending those things and saying that, okay, well, it is good enough -- I 8 9 don't think it is good enough. 10 Mr. Holt said --11 CHAIRMAN BROWN: Hoy --12 COMMISSIONER GRAHAM: Hoy -- I apologize --13 said they proposed a method to treat the iron. Ιt 14 was costly. They said that there's very few 15 Pennbrooke customers, but after we -- if we were to 16 do this consolidation, there would be less of an 17 impact on the Pennbrooke customers. And that's 18 something that could be done. 19 So, I think maybe this is something we should 20 treat the same way we treated Summertree where this 21 should be rated as marginal and allow for them to 22 come up with something to fix this and come back to 23 us and prove that this iron problem has been fixed.

So, I have this one changed from satisfactory to

25 marginal.

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1	CHAIRMAN BROWN: Thank you.
2	COMMISSIONER GRAHAM: I'm not done.
3	CHAIRMAN BROWN: Oh, you're you're not
4	done? Keep on going.
5	(Laughter.)
6	COMMISSIONER GRAHAM: Cross Creek, Eagle
7	Ridge. That's Page 26. Now, this is going to be
8	interesting. I went the opposite direction on this
9	one. Staff has this down as marginal. And I
10	changed this to satisfactory. Now, my reason is
11	the things that staff have written down here, in my
12	opinion, has absolutely nothing to do with the
13	quality customer service or quality.
14	They have they said the deficiencies are
15	corrosion on the equalizing tanks. Well, if that's
16	causing a problem with some sort of either some
17	sort of spill or something else, well, when that
18	becomes a problem, that's our effect. The fact
19	that it's now on the tank that shouldn't be
20	something we that we should be looking at.
21	Leaking valve once again, what does that
22	have to do with quality or customer service?
23	Operational flow-chart recorder what does
24	that have to do with customer service?
25	Safe walkways what does that have to do

1 with the customer service? 2 Traceable thermometer -- what does that have 3 to do with customer service? 4 The calibration of the daily sheets -- I mean, 5 these are all things that, in my opinion, does not 6 affect the customer service or the quality. And 7 so, I -- I found them not -- I don't see them as 8 being marginal. I see them as being satisfactory. 9 So, that's one I actually changed the other 10 direction. 11 And the last one, if I may, Madam Chair --12 CHAIRMAN BROWN: Uh-huh. 13 -- is Summertree. COMMISSIONER GRAHAM: We 14 already have Summertree dinged for a hundred basis 15 points. OPC -- their recommendation was for this 16 to go to 150 basis points. I've read the briefs. 17 I quess this question is to my colleagues or to 18 staff. I didn't see a legal basis for us to be 19 able to go to 150 basis points. Is there a -- is 20 there a way that we can go to 150? I know what I 21 saw in the statute was we are capped at a hundred 22 basis points. 23 If there's a way to go to 150, maybe that's 24 the question I would like to talk about, but as it 25 is right now, I think we're stuck -- or we -- we (850) 894-0828 Premier Reporting

1 can't go beyond that.

2 And I guess, Madam Chair, my guestion is to --3 CHAIRMAN BROWN: It's legal. And Commissioner 4 Graham, I had the same exact question. And I was 5 going to ask it of our legal staff. And Ms. Helton 6 looks like she is looking up the statute. I think 7 you are right that it is limited to a hundred basis 8 points.

9 COMMISSIONER POLMANN: I had the same 10 question.

CHAIRMAN BROWN: Office of Public Counsel also
 raised it as 150-basis-points suggestion.

MS. HELTON: Commissioners and Madam Chairman, when you look at 367.0812, in Subsection 4, where it is describing what actions you can take with respect to problems with quality of service, I think it's very clear penalties may include penalties as provided in 367.161 and a reduction of return on equity up to 100 basis points.

20 So, I'm not sure where you would get the 21 authority to go beyond that.

22CHAIRMAN BROWN: Commissioner Graham, you23still have the floor.

24 COMMISSIONER GRAHAM: Thank you, Madam Chair.
25 I wouldn't have a problem going to 150, but I -- I

1 don't -- I don't think we need to as far as it 2 being kicked back to us because there's really no 3 legal ground for us to stand on, unless my 4 colleagues have a different suggestion. 5 So, if I can summarize --6 CHAIRMAN BROWN: Please. 7 COMMISSIONER GRAHAM: What I had was, 8 Labrador: changing them to marginal, but not 9 charging -- there's no hit on basis points. Ι 10 think they are close enough. 11 Mid-County: changing that to marginal and 12 there being a 50-basis-point hit. 13 Pennbrooke: changing that from satisfactory to 14 marginal, and it being a 50-basis-point hit. 15 Cross Creek, Eagle Ridge: changing that 16 marginal to satisfactory. 17 And Summertree, pretty much status quo. 18 CHAIRMAN BROWN: Commissioner Graham, any 19 other comments or questions? 20 COMMISSIONER GRAHAM: No, that's what I have 21 for quality. 22 Okay. Commissioner Brisé? CHAIRMAN BROWN: 23 COMMISSIONER BRISÉ: Thank you, Madam Chair. 24 This question is for Commissioner Graham. 25 Help me understand the rationale for Labrador being

1 deemed marginal, from your perspective, and not 2 being assessed the 50 basis points. 3 COMMISSIONER GRAHAM: I quess my rationale is 4 that we found them last time as being marginal, and 5 that nothing has been done since the last time. So 6 I quess, maybe I'll leave that as some sort of a 7 warning because the testing that was done since 8 their last rate case says that they did meet the 9 standard. 10 I mean, I'm fine if you want to make the 11 argument to leave them as satisfactory, but I think 12 I want to send more of a warning to them that, you 13 know, you guys are on the cusp. And you know, 14 let's just make sure that we don't fall on the 15 Does that make sense? wrong side. COMMISSIONER BRISÉ: 16 It makes sense, but 17 from -- from my perspective, my general thought is 18 a matter of consistency. 19 COMMISSIONER GRAHAM: Okay. 20 COMMISSIONER BRISÉ: And if -- if we're going 21 to have the practice of classifying marginal, 22 unsatisfactory, or satisfactory, that there is a 23 certain penalty associated with that, and we can be 24 consistent in that practice, particularly in one 25 particular case.

1 So, I don't know what your thoughts are with 2 that. 3 COMMISSIONER GRAHAM: Well, then I -- my thought would be to change them to satisfactory 4 5 because I -- I hate to penalize somebody that test 6 results did come back. I mean, maybe we just make 7 note in the order that this is under a watch, but 8 I -- I think, to stick with the consistency that 9 you speak of, I think we should just go ahead and 10 change them to satisfactory or leave them at 11 satisfactory. 12 COMMISSIONER BRISÉ: Sure. Thank you. 13 CHAIRMAN BROWN: All right. Commissioners, 14 any other questions? 15 I do -- and before I get to Commissioner 16 Polmann, I do want to add Cypress Lakes to that 17 list. I had some concerns over the staff 18 recommendation inferring that it is satisfactory. 19 This -- and this was -- I mean, the last time 20 this utility came in for a rate case was 2010, with 21 an order in 2011. A lot of the Commissioners on 22 here had just started with the Commission at the 23 And this previously had been marginally time. 24 deemed satisfactory. 25 The number of complaints, though, for this

1 system is outrageous. I -- I think staff's 2 recommendation recommending that it's satisfactory 3 just because it's trending downward on the number 4 of complaints, to me, doesn't give me comfort 5 whatsoever. 6 They've -- they've had a lot of issues related 7 to quality of the product with DEP. I was 8 surprised. We've had lots -- we heard lots of 9 comments on this as well from customers on quality-10 of-service issues. 11 So, I -- I would have to say that this has not 12 improved. 13 In fact, from the last rate case in 2011, I 14 think it's gone down in terms of the quality of 15 product and the utility's attempt to address those 16 concerns. 17 I don't see it. I don't see it in the 18 I didn't see it at the customer recommendation. 19 So, I would recommend that we deem that meetings. 20 marginal with the 50-basis-points penalty to 21 encourage the utility to make some improvements 22 with the customers and continue to engage those 23 customers on that secondary-quality issue that they 24 have. 25 And I did want to also point out, the

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1 utility -- the Seminole, UIF Seminole, staff, 2 what -- what did we deem at the last rate case on 3 quality of service for Seminole? I'm going back 4 over here -- or here? Anyone? 5 MR. BALLINGER: We're seeing -- we're checking 6 on that. 7 CHAIRMAN BROWN: I was astounded by the number 8 of complaints just in the test year, 144 9 complaints. I know there are pro forma projects 10 attempting to address the concerns, but I don't 11 know if that translates to a satisfactory. 12 There are a lot of factors that we consider 13 and what we can consider when we deem and determine 14 the quality of service; not just a utility's 15 attempt to address customer concerns through pro 16 forma. 17 MR. BALLINGER: It appears on this one -- I 18 would -- I would guess -- it doesn't say in the 19 staff recommendation, but I would assume that it 20 was satisfactory the last time in the rate case; 21 otherwise, we would have pointed this out. 22 Well, it wasn't in the CHAIRMAN BROWN: 23 recommendation, so --24 MR. BALLINGER: Right. That's why I say I'm 25 trying to find it here, but I'm -- I'm assuming it

1 was. Given that fact, then, we looked at the 2 complaints that came in this time, and it seems a 3 major of them were because a partially-closed 4 valve. After that, that does seem to have solved 5 the problem. So, it was an issue. 6 Yes, is that optimal operation? No. So, I 7 think if you wanted to go to marginal, you could. 8 CHAIRMAN BROWN: You know, I think 9 Commissioner Polmann stated it best at the outset 10 with replying or talking about Witness Guastella's 11 comments during the live technical hearing. You 12 know, customers want the same rates for the 13 serv- -- the same service, but they're -- it's not 14 necessarily -- they're -- not necessarily get that. 15 That's a subjective question. That's a 16 subjective -- and I think this system isn't getting 17 the same quality of service as some of the other 18 systems. 19 I would -- I would say, just by the sheer 20 magnitude of the number of complaints during the 21 test year, I would deem that marginal. I would 22 hate to put a penalty on it since staff can't 23 quantify what we did during the last rate case, but 24 I do want to send a signal to the utility that this 25 is -- this is not acceptable and that the utility

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1 needs to address the customer concerns in this 2 system, not just through the pro forma that they're 3 going to be recovering under Issue 9. 4 So, my -- my recommendation would be to change 5 the UIF Seminole from satisfactory to marginal. 6 And we do have the authority to not assess a 7 penalty. We can simply limit it, according to 8 legal, just marginal as they recommended in Cross 9 Creek and Eagle Ridge and LUSI without assessing a 10 I think that would assuage my concerns on penalty. 11 that system. 12 Going back to Commissioner Polmann. 13 COMMISSIONER POLMANN: Thank you, Madam 14 To your own comments, could you please Chairman. 15 reiterate on Cypress Lakes what your position was? 16 I'm sorry. 17 CHAIRMAN BROWN: Yeah. During the last --18 it's definitely marginal with the 50-basis-points 19 reduction. During the last rate case, the Commission found it marginally satisfactory. 20 The 21 utility had several quality-of-product issues and 22 quality-of-service issues. The pressure was an 23 We -- they received over a hundred issue. 24 complaints on --25 COMMISSIONER POLMANN: Right. Okay.

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1 CHAIRMAN BROWN: -- secondary quality. And 2 they continued -- there -- there has not been 3 improvement, even since the last rate case. 4 COMMISSIONER POLMANN: Thank you. 5 Another question to Commissioner Graham. The 6 Cross Creek, Eagle Ridge, you had identified the --7 in the staff discussion, what I see and what you 8 described as issues that appear to be at the 9 facility on Page 26. And it appears that staff's 10 interpretation is that these items do fall under 11 customer service. 12 I would ask for a staff clarification on the 13 basis of your recommendation. I -- if we could 14 just take a moment to -- to hear from staff and 15 why -- why you included these items under quality 16 of service. I'm just unclear on that. 17 Absolutely. MS. KNOBLAUCH: So as 18 Commissioner Graham mentioned, there were multiple 19 deficiencies for that. As he pointed out, though, 20 they're not really affecting the quality of the 21 product. 22 It's a wastewater-treatment plant, but because 23 they had multiple deficiencies -- I think they had 24 They've corrected four of them, but there six. 25 were two still-outstanding deficiencies. So, that

1 is why we had recommended marginal versus 2 satisfactory because there are still two 3 outstanding deficiencies. 4 MR. BALLINGER: If I may add to that, while 5 it's not directly to customer service, it's how the 6 utility is responding to another regulatory agency, 7 the DEP. So, that's -- we're taking that into 8 account, which is part of our charge. We look at 9 how they're complying with DEP requirements. And I 10 think that's why we're here. 11 So, there's still outstanding deficiencies 12 identified by DEP that need to be remedied. 13 COMMISSIONER POLMANN: Okay. As follow-up, is 14 there any other place within our review that the 15 responsiveness under other permits or two other 16 regulatory agencies could be taken into account? 17 Or is this, in your interpretation, the only place 18 that we would account for their response under 19 other regulatory agencies? 20 MR. BALLINGER: If I understand your question, 21 I quess it could be a general management practice 22 of how they're dealing with other -- they have to 23 deal with DOT. They have to deal with a lot of 24 other entities. So, if something came up with 25 that, I think you could look at general management

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practices.

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We have -- tend to focus on quality of service because DEP is the one who inspects the plant and facilities to see, is the tank rusting to the point where it needs to be replaced. We rely on those types of things to -- to judge quality of service because it could affect quality of service.

8 COMMISSIONER POLMANN: Well, I agree, we -- we 9 should -- we're aware of it. We should take it 10 into account. My question is whether it should be 11 taken into account under Issue 3 or can it be taken 12 into account elsewhere where it's recognized as a 13 deficiency.

14 And I'll look to -- Commissioner Graham, 15 you -- you agree it needs to be taken into account. 16 And your question is whether it should be accounted 17 for here. Is -- is that your issue, sir? 18 COMMISSIONER GRAHAM: That -- that's exactly 19 I -- in our rules right now, it is, for my issue. 20 some reason, under the quality and customer 21 service, but I -- my argument is that it shouldn't 22 be because, if it doesn't touch -- if it doesn't 23 touch the customer, then why is it under customer 24 service and quality? And these things, these 25 deficiencies they're all talking about -- it

1	doesn't it doesn't touch the customer.
2	COMMISSIONER POLMANN: Yeah.
3	COMMISSIONER GRAHAM: Not not by any means.
4	COMMISSIONER POLMANN: Staff indicated it's
5	not it's not affecting what the customer is
6	receiving as as reliable service. So, I'm
7	I'm in a quandary here how we take it into
8	consideration.
9	CHAIRMAN BROWN: And before I get to
10	Commissioner Graham, I do want just want to point
11	out something on Labrador, which is a discussion
12	that occurred between Commissioner Brisé and
13	Commissioner Graham.
14	And to be consistent well, I think these
15	systems are just so different. I understand we
16	always try to be consistent with our
17	recommendations, but but if you're just limited
18	to satisfactory or marginal with a penalty or
19	unsatisfactory with a penalty, we have broad
20	discretion to do to do what what we think is
21	appropriate for each system.
22	So, for Labrador, I agree with Commissioner
23	Graham on the marginal. I also agree I don't
24	think we have to assess a penalty, but I think that
25	signals a message to the utility that this system
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1 just is -- is not satisfactory, according to our It doesn't rise to the level of the 2 concerns. 3 penalty. And it doesn't rise to the level of 4 unsatisfactory. But I think we -- we can do what 5 we feel is appropriate for each system. 6 Commissioner Graham. 7 COMMISSIONER GRAHAM: I guess, Madam Chair --8 and this is why I turned my light on -- is maybe 9 propose that we come up with another determination 10 and call it warning or something else. I mean -- I 11 mean, so, it -- it's -- well, I -- just as 12 Commissioner Brisé brought up before about 13 consistency, you know, if you're going to call it 14 marginal, then it probably should be 50. 15 You know, maybe you put something else in 16 there where, you know, the definition -- it's 17 marginal with no penalty and what -- whatever term 18 that you want to use because this is just for our 19 own internal. 20 CHAIRMAN BROWN: Yeah. 21 COMMISSIONER GRAHAM: So, we'll know that, you 22 know, five years from now, ten years from now, 23 whoever is sitting back here will know whatever 24 that designation was. 25 CHAIRMAN BROWN: You guys.

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1 COMMISSIONER GRAHAM: Well, who -- whatever 2 that designation was was pretty much just a 3 marginal with no points. 4 CHAIRMAN BROWN: And I'm going to -- thank 5 you, Commissioner Graham. I'm going turn to 6 staff -- to our legal staff on this point because 7 we did talk about it a little bit in my briefing. 8 We had -- and there were some recommendations when 9 we discussed on marginal. 10 And really, Ms. Crawford or Ms. Helton, your 11 thoughts on the latitude or -- that the Commission 12 has under this. If we deem a system marginal, what 13 are our options? 14 Well, first I would like to MS. CRAWFORD: 15 point out that it used to be unsatisfactory or 16 satisfactory. Marginal was created in recognition 17 of what exactly Commissioner Graham was pointing 18 out, that sometimes there is a gradient that needs 19 to be recognized. 20 And whether to assess a penalty with the 21 assessment is entirely within the discretion of the 22 Commission. There's nothing statutorily or rule-23 based or, in my mind, even precedent because you 24 will find in decisions the Commission has made --25 you'll find findings of marginal without a penalty.

1 You'll find findings of marginal with a penalty. I would certainly argue that a marginal 2 3 finding with a penalty is -- sends certainly a 4 stronger signal to the utility. So, I think there 5 is some gradations available within the current 6 scheme. However, it's up to the Commission whether 7 it wishes to break those categories down even --8 even further. 9 CHAIRMAN BROWN: And -- thank you. Very 10 articulate answer. I appreciate that explanation, 11 but -- but the Commission, even though this is a 12 consolidated rate case with a variety of systems 13 all differing, the Commission doesn't -- we're not 14 locked into being consistent. 15 If we deem a system marginal, but we -- we 16 can -- we have latitude to assess a penalty if we 17 deem a system marginal. But a stronger message 18 needs to be sent, like in Cypress Lakes, for 19 example, or for Labrador. Just want to signal to 20 the utility in the next -- and for the next rate 21 case that this was deemed marginal and not 22 satisfactory. 23 MS. CRAWFORD: That's correct. 24 CHAIRMAN BROWN: Commissioners. Okay. 25 Commissioner Brisé and then Graham.

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COMMISSIONER BRISÉ: Thank you.

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I recognize that we have the latitude. 2 3 However, I think that we also have the authority to 4 put in place the -- the penalties. And obviously, 5 each Commissioner can look at each system and 6 recognize that they find that, if they assess 7 the -- or recognize the system to be marginal, that 8 there could be an assessment that goes along with 9 that. So, I recognize that that is something that 10 could vary.

11 My thought is that, if we look at systems that 12 are similarly situated in terms of the quality of 13 service -- and I'm not talking about similarly 14 situated in terms of the aquifer because there's --15 there's a huge distinction when we look across a 16 system, these systems in terms of what it takes to 17 bring a system up to what would be providing that 18 consistent quality of service across the board.

But when we look at the quality of service that is currently being provided and we look at the systems, are we assessing the marginal equally and then providing the -- consistently providing the penalty associated with that.

24 So, my thought is, as Commissioners, let's 25 make sure that we're trying to be consistent as we

1 go through that process. That's all I was trying 2 to bring out. 3 CHAIRMAN BROWN: Thank you. And during the 4 briefing, Commission staff had recommended -- when 5 considering some of these systems marginalized, 6 they recommended Cross Creek and LUSI to be 7 marginal with no penalty. They recommended and 8 said that we do have --9 COMMISSIONER BRISÉ: Right. 10 We could go 25. CHAIRMAN BROWN: We could go 11 It's really what the number is associated with 50. 12 that penalty. 13 Commissioner Graham. 14 COMMISSIONER GRAHAM: No, I was just -- I 15 quess I'm just trying to get to the point where, 16 are we going to have marginal with penalty and 17 marginal without penalty? Is that what the 18 determination was? 19 CHAIRMAN BROWN: Commissioner Brisé, is that 20 your recommendation to -- if we find marginal, to 21 deliver a penalty? 22 COMMISSIONER BRISÉ: My instinctive thought is 23 that; however, if -- if I'm a commissioner making 24 the case to -- to move an entity from satisfactory 25 to marginal, I guess I make the recommendation to

1 And -- and I quess each Commissioner will do it. determine whether the penalty that is -- is 2 3 suggested makes sense or not. 4 CHAIRMAN BROWN: Commissioner Graham? 5 COMMISSIONER GRAHAM: (Indicating.) 6 CHAIRMAN BROWN: Okay. So, so far, I'm going 7 to go through -- unless Commissioners have any 8 questions on the systems, I'm going to go through 9 what has been proposed and discussed here on the --10 by the Board. 11 Lake Placid -- all of these have 12 recommendations of satisfactory: Lake Placid, 13 Longwood, Tierra Verde, UIF Marion, UIF Orange, UIF 14 Pasco-Orangewood, UIF Pinellas -- those have all 15 UIF -- Sandalhaven and been -- oh, pardon me. 16 Sanlando. Those have all been recommended by staff 17 to be satisfactory and have not been discussed up 18 here. 19 Now, the ones that have been discussed with 20 regard to determining marginal have been Cypress 21 Lakes, marginal, 50 basis points; Labrador -- it 22 was proffered marginal and then changed back to 23 satisfactory, but I -- I also think it should be 24 marginal. 25 COMMISSIONER BRISÉ: Which one was that?

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1 CHAIRMAN BROWN: Labrador. COMMISSIONER BRISÉ: 2 Labrador. 3 CHAIRMAN BROWN: Mid-County, marginal, 50 4 basis points; Pennbrooke, marginal, 50 basis 5 points; UIF Pasco-Summertree, unsatisfactory, a 6 hundred basis points. 7 And with regard -- Cross Creek, Eagle Ridge --8 pardon me -- was recommended to switch it to 9 satisfactory. And then LUSI has marginal. And it 10 has not been discussed further. 11 So, I hope staff is doing some calculations on 12 the effect of those basis points. Obviously, 13 there's going to be a lot of fallout from the 14 decisions that we have here today. 15 But with that, Commissioner Graham? 16 COMMISSIONER GRAHAM: Yes, Madam Chair, I'm 17 just trying to -- for Labrador, we have called that 18 marginal with no basis points? 19 CHAIRMAN BROWN: So, we -- so far, we have 20 that as marginal with no basis points, similar to 21 LUSI as staff recommended. 22 COMMISSIONER GRAHAM: LUSI with no basis 23 points. 24 CHAIRMAN BROWN: Right. 25 COMMISSIONER GRAHAM: I guess the question is:

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1 Do we want to stick with that being no basis points or -- because we haven't discussed that one at all. 2 3 CHAIRMAN BROWN: So --4 COMMISSIONER GRAHAM: And I'm -- I actually 5 throw that question out. I'm not necessarily 6 lobbying one way or the other. 7 CHAIRMAN BROWN: Commissioners? 8 Commissioner Brisé. 9 COMMISSIONER BRISÉ: Yes, I would like to hear 10 from staff as to their rationale as to why they 11 didn't assess a penalty, even though I know you all 12 didn't assess penalties for marginals. 13 CHAIRMAN BROWN: For LUSI. And pardon me, before we go -- real quick, UIF Seminole is also 14 15 deemed marginal. Pardon me. I forgot to put that 16 out there. 17 Staff. 18 MS. KNOBLAUCH: So, was that for LUSI or is 19 that for Labrador? For LUSI? 20 COMMISSIONER BRISÉ: LUSI. 21 Okay. So, for that one, there MS. KNOBLAUCH: 22 is an open consent order with DEP, but so far, UIF 23 has met all the milestones listed out in the 24 consent order. So, since they are working 25 cooperatively with DEP, that is why we suggested no

1 penalty. 2 CHAIRMAN BROWN: Okay. Comm- -- are -- anything further? 3 COMMISSIONER BRISÉ: 4 (Indicating.) 5 CHAIRMAN BROWN: All right. So, does everyone 6 have the clear understanding of where we're at? 7 So, we have two marginals being suggested without 8 penalty -- pardon me -- three, if we include 9 Labrador, without a penalty. 10 COMMISSIONER GRAHAM: That's correct. 11 CHAIRMAN BROWN: But I think Commissioner 12 Graham's earlier question was, let's talk about 13 Labrador and see if a penalty is appropriate. 14 So, with that, staff, let's go through -- it 15 looked like they had 61 complaints. Can you talk 16 about the history of the system and the quality-of-17 service issues surrounding -- I did it again --18 surrounding Labrador? 19 Labrador, to me -- I remember the last rate 20 case. Labrador was always quite contentious. 21 MR. BALLINGER: Correct. And that's why it 22 was a little unusual at the customer service 23 hearing there wasn't that many people. 24 CHAIRMAN BROWN: It's because the rates are 25 going down for the --

MR. BALLINGER: Correct. If I'm reading this correctly, is -- I'm going back and reading the staff recommendation -- that Labrador was sent back to go talk to their customers about the chemical analysis. And now they're passing it.

5 So, I think the marginal in the past case was 5 because they needed to go work a solution out, go 5 talk to your customers and do it. They did that. 5 So, they satisfied the Commission's directive.

10 The customers didn't want to pay for it, what 11 the solution was, but now they -- they've done some 12 other sequestrants and some other adjustments of 13 their wells, and now they're passing standards. 14 So, I think that's why staff originally said 15 they're satisfactory.

16 I understand, Commissioner Graham, what you're 17 saying is, the problem is still there and hasn't 18 been fixed, but I think the problem is still there 19 because the -- the customers at that time didn't 20 want to fix it. Now that it's a consolidated 21 system, it might be different. 22 It's -- to me, it's similar to the Pennbrooke. 23 I know I'm adding complexity now. Y'all were real

24 close -- and I hate doing this, but that's our

1 They're working towards it. And that's why we it. 2 had them originally as satisfactory. 3 CHAIRMAN BROWN: But if you -- if this -- if UIF Labrador came in as a stand-alone system, I 4 5 think the customer service hearing would have been 6 completely different. 7 MR. BALLINGER: Perhaps. And I think the same 8 issue would have been -- if the sequestrant issue 9 was the still there, we would have heard and said, 10 all right, customers, they gave you the option you 11 didn't want to do. Now, what do we do. Okay. So, we would have been in a different situation. 12 13 I just think that the service CHAIRMAN BROWN: 14 hearings were -- were for some of these systems 15 because it's a consolidated rate and folks are 16 getting the benefit of that. 17 MR. BALLINGER: Yes. 18 CHAIRMAN BROWN: And so many -- we saw a 19 difference than we have in previous rate cases for 20 the same systems where customers came out, 21 complaining about the guality of service --22 MR. BALLINGER: Sure. 23 CHAIRMAN BROWN: -- in droves. And --24 MR. BALLINGER: Sure. 25 CHAIRMAN BROWN: -- so, I think that skewed

1 this a little bit of -- of the quality-of-service 2 issues. 3 MR. BALLINGER: I agree. 4 CHAIRMAN BROWN: Okay. Commissioner Graham --5 Commissioner Polmann. Pardon me. 6 COMMISSIONER POLMANN: I -- I think -- I think 7 what you just said may be the reason nobody showed 8 Their proposed rate went down to a third. up. 9 CHAIRMAN BROWN: Right. 10 I might not have showed COMMISSIONER POLMANN: 11 up either. 12 (Laughter.) 13 Let's go back to CHAIRMAN BROWN: Okay. 14 Seminole, the history behind UIF Seminole and the 15 magnitude of complaints --16 MR. BALLINGER: But if you read the 17 recommendation, the magnitude of the complaints was 18 the Sanlando customers who were complaining about 19 their rates going up, even though they showed up at 20 that customer meeting. It wasn't specific to the 21 Seminole system. 22 They had -- they've had odor CHAIRMAN BROWN: 23 issues, a lot of quality -- secondary water-quality 24 issues for this. And I know that the pro forma 25 that's being proposed is going to address some of

1 the percolation -- tuberculation, pardon me, and 2 the main replacement. The most significant pro 3 forma comes out of this -- out of Sanlando. So, 4 that's going to address that. 5 But I -- obviously, this system needs -- needs 6 upgrades, significant capital-intensive upgrades. 7 Again, if this was the stand-alone system, how 8 would we have addressed -- how would staff have 9 addressed this. 10 Again, I'm looking at the --MR. BALLINGER: 11 the complaints that dealt with the quality, which 12 were the -- some odor. And it appeared to be a 13 from a -- a valve that was partially closed. Once 14 that was open, it seemed to clear things up. 15 Our --16 CHAIRMAN BROWN: Were you able to determine 17 yet what the Commission did in the last case for 18 this system? You weren't clear when I asked 19 earlier. 20 MR. BALLINGER: No, I am 99 percent sure it 21 was satisfactory. That -- that would be my quess, 22 if it wasn't mentioned here. 23 Staff's approach on these is an -- overall is 24 we look to get compliance. In other words, like 25 you heard with LUSI, they're working cooperatively

1 with DEP. That's why we said, all right, it's It hasn't met all boxes on a technical 2 marginal. 3 basis, to this day. There is still some 4 outstanding, but they're working towards it. So, 5 that's why it's marginal with a penalty. 6 That's -- that's been our approach, if you 7 will --8 I appreciate where you're CHAIRMAN BROWN: 9 coming from. 10 MR. BALLINGER: Encourage compliance, so --11 CHAIRMAN BROWN: Yeah. 12 All right. Commissioners. Commissioner 13 Graham -- Brisé. 14 COMMISSIONER BRISÉ: Thank you. 15 So, according to the position of some of the 16 parties, there was the thought of just assessing a 17 penalty across the board, right? And -- just for 18 the sake of us understanding staff's thought 19 process in reaction to that and how that fed into 20 the recommendation as it stands today. 21 Everybody's looking down. CHAIRMAN BROWN: No 22 one wants to take that one. 23 MR. BALLINGER: I quess I'll -- I'll take a 24 shot at it. 25 You're correct. In the -- in the hearing, the Premier Reporting

witness for OPC, Witness Vandiver, identified, I
think it was, nine systems that could be either
marginal or unsatisfactory -- didn't fall which way
or the other, didn't have a definitive one -- and
suggested a range of 25 to 50 basis points, I
believe. So, that was the OPC witness at the
hearing.

At the hearing, she was asked, was it systemwide, individual. She really wasn't definitive on that. In the brief is where OPC came up with everything should be unsatisfactory at 150 basis points. And we did not see additional evidence in the record that made that change. So, that's where we stand.

15 I think the -- the part of service for rate, 16 the way we're approaching this with ROE penalties 17 like for Summertree, it's applied just to that 18 That reflects the service to that system. system. 19 So, that credit is on that system alone for --20 CHAIRMAN BROWN: Right. 21 MR. BALLINGER: -- if you want to say, for 22 less-than-stellar quality service. So, it helps to 23 balance that -- those mismatches of service to 24 systems. 25 Commissioner Brisé? CHAIRMAN BROWN:

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1 MR. BALLINGER: Is that --COMMISSIONER BRISÉ: No, thank you. 2 3 CHAIRMAN BROWN: Okay. Commissioners --4 Commissioner Graham. COMMISSIONER GRAHAM: Are we ready for a 5 6 motion? 7 CHAIRMAN BROWN: I'm hoping we are. So, 8 you -- are you clear with --9 COMMISSIONER GRAHAM: I just want to --10 CHAIRMAN BROWN: -- that --11 COMMISSIONER GRAHAM: I want to run through 12 these one more time to make sure that we're --13 we're clear. Cypress Lakes, we have marginal with 14 50 points. 15 CHAIRMAN BROWN: Yes. 16 COMMISSIONER GRAHAM: Correct? 17 CHAIRMAN BROWN: That's right. 18 COMMISSIONER GRAHAM: Labrador, we have 19 marginal with no points. 20 CHAIRMAN BROWN: That's right. 21 COMMISSIONER GRAHAM: Mid-County, we have 22 marginal with 50. 23 CHAIRMAN BROWN: Right. 24 COMMISSIONER GRAHAM: Pennbrooke, we have 25 marginal with 50.

1 CHAIRMAN BROWN: Right. 2 COMMISSIONER GRAHAM: Seminole, we have marginal with no points. 3 4 CHAIRMAN BROWN: Right. 5 COMMISSIONER GRAHAM: Cross Creek, we moved to 6 satisfactory. 7 CHAIRMAN BROWN: Right. 8 COMMISSIONER GRAHAM: And everything else is 9 as staff recommend- -- staff recommended. 10 CHAIRMAN BROWN: You did a good job. 11 COMMISSIONER GRAHAM: Okay. My motion would 12 be to move staff recommendation on all items on 13 Issue 3 except the following: Determination of 14 Cypress Lakes has gone from satisfactory to 15 marginal with 50-basis-point penalty; Labrador has 16 gone to marginal with no points penalty; Mid-County 17 has gone to marginal with 50-basis-point penalty; 18 Pennbrooke has gone to marginal with 50-basis-point 19 penalty; Seminole has gone to marginal with no 20 penalty; Cross Creek has gone from marginal to 21 satisfactory. And --22 CHAIRMAN BROWN: All --23 COMMISSIONER GRAHAM: The -- these -- these 24 can be changed -- I guess the guestion I have --25 well, I'll -- that will be my motion, if I get a

1 second. 2 CHAIRMAN BROWN: Is there a second? 3 COMMISSIONER POLMANN: Second. 4 CHAIRMAN BROWN: Okay. 5 COMMISSIONER GRAHAM: And then I -- the 6 question I have is: Do we give them a mechanism to 7 go from marginal to satisfactory or we just let 8 them have to handle that --9 CHAIRMAN BROWN: That's a staff question. And 10 we talked about that as well in my -- my briefing. 11 I -- Mr. Maurey, I think you answered it 12 pretty well. 13 MR. MAUREY: It's been done both ways; to 14 leave it in place until the next case or to put 15 it -- conditions in place that when those 16 conditions are met, that adjustment can be removed. 17 CHAIRMAN BROWN: Okay. Any further 18 discussion? 19 COMMISSIONER GRAHAM: Well, my question --20 CHAIRMAN BROWN: Commissioner Graham? 21 My question is --COMMISSIONER GRAHAM: 22 COMMISSIONER POLMANN: I think that answer was 23 "A" or "B." 24 COMMISSIONER GRAHAM: Yeah. And my question 25 is --

1 CHAIRMAN BROWN: That's right. 2 COMMISSIONER GRAHAM: -- which one are we 3 doing? 4 (Laughter.) 5 COMMISSIONER POLMANN: I'm fine to leave them 6 in place --7 COMMISSIONER GRAHAM: Okay. COMMISSIONER POLMANN: -- until the next case. 8 9 COMMISSIONER GRAHAM: Okay. Well, then my 10 motion stands as -- as moved. 11 CHAIRMAN BROWN: All right. Any further 12 discussion, comments? 13 Commissioner Brisé. 14 COMMISSIONER BRISÉ: So, quick question, just 15 to make sure I'm clear. So, the -- so, the motion 16 would, now, be to keep them in place until the next 17 case, rather than keep them in place until the 18 issue is resolved? 19 COMMISSIONER GRAHAM: I don't have a problem 20 with doing that. I --21 CHAIRMAN BROWN: Any clarification from legal 22 folks? Legal. 23 MR. HETRICK: You can go ahead. 24 MS. CRAWFORD: Just with the exception of 25 Summertree, to clarify that the conditions that

1 were placed on Summertree with respect to the 2 limited proceeding would continue to be in place? 3 COMMISSIONER GRAHAM: Yes, that was part of 4 the staff recommendation. 5 MS. CRAWFORD: Yes, sir. 6 CHAIRMAN BROWN: Right. Right. 7 COMMISSIONER GRAHAM: The only things we 8 changed were the ones that I said weren't part of 9 the staff recommendation. 10 Thank you. MS. CRAWFORD: Ι That's correct. 11 should have caught that. 12 Are you comfortable with the CHAIRMAN BROWN: 13 staff -- with our motion, though -- with Commissioner Graham's motion? No problem? 14 Yes. 15 MR. HETRICK: I don't have -- I'm not quite --16 I understood his motion. I'm comfortable with his 17 motion with the caveats that have been added in 18 this discussion. 19 CHAIRMAN BROWN: Okay. 20 MR. HETRICK: That being Summertree. 21 CHAIRMAN BROWN: Okay. Are we clear with the 22 motion? 23 COMMISSIONER GRAHAM: Okay. 24 CHAIRMAN BROWN: Yes, Commissioner Graham. 25 COMMISSIONER GRAHAM: The motion -- there's Premier Reporting

1 only -- one, two -- three that have any basis-point 2 penalty. 3 CHAIRMAN BROWN: Uh-huh. 4 COMMISSIONER GRAHAM: If -- as Commissioner 5 Brisé asked the question, do we want to give them 6 what needs to be fixed to get rid of that or --7 CHAIRMAN BROWN: Wait until the next rate 8 case. 9 COMMISSIONER BRISÉ: So --10 CHAIRMAN BROWN: Commissioner Brisé. 11 COMMISSIONER BRISÉ: Thank you. 12 So -- so, my concern is the reason for the 13 penalty, I -- I think, is to -- to help move the 14 company in a direction of compliance. And so, 15 if -- if I'm the company and I'm going to stay 16 marginal until the rate case, I have no incentive 17 to -- to redress it. 18 And so, my thought is that you put the penalty and you have an incentive -- the company, then, has 19 20 an incentive to fix it as quickly as possible so 21 that they can find a place to -- to be made whole, 22 moving from the point of compliance. 23 CHAIRMAN BROWN: Mr. --24 COMMISSIONER BRISÉ: So, that's my -- that's 25 my thought.

1	CHAIRMAN BROWN: Mr. Maurey.
2	MR. MAUREY: If I may clarify my earlier
3	answer, I didn't want to imply it had to be a rate
4	case. It
5	CHAIRMAN BROWN: Limited proceeding.
6	MR. MAUREY: could be a limited proceeding.
7	The distinction I was trying to make was,
8	would certain conditions be laid out in the order
9	that, once met, the penalty could be relieved? Or
10	would it be put in place until the company came
11	back before the Commission to demonstrate it?
12	CHAIRMAN BROWN: I think that is the cleanest
13	way to do it is have administratively, when the
14	company comes back and petitions for a reduction.
15	That's just the cleanest way to do it.
16	Commissioners, are you in agreement?
17	COMMISSIONER BRISÉ: Yes.
18	CHAIRMAN BROWN: Okay. So, we have a motion.
19	We have a proper second. We've had a lot of
20	discussion on it. So, the record is clear on how
21	those basis points can be removed as a penalty for
22	those systems, not for Summertree.
23	All right. Any further discussion?
24	Seeing none, all those in favor, say aye.
25	(Chorus of ayes.)

1 CHAIRMAN BROWN: All right. Motion passes 2 unanimously. 3 We're going to -- before we take a break, we 4 are just going to go to Issue 4, which is the ERC 5 allocation-threshold issue. We will be taking a break shortly before noon, about a 15-minute break. 6 7 So, with that, let's have a quick summary on Issue 4, please. 8 9 MR. ELLIS: Phillip Ellis with the Commission 10 staff. 11 Issue 4 is the equivalent residential 12 connection count used to allocate common costs 13 between systems. Staff's recommendation is consistent with OPC's Witness Ramas' methodology 14 15 and uses the most-recent data available in the 16 record for the number of customer connections by 17 system. 18 Staff is available for any questions. 19 CHAIRMAN BROWN: Commissioners, I -- I didn't 20 have any questions on this at all. 21 Comm- --COMMISSIONER BRISÉ: Move staff. 22 23 CHAIRMAN BROWN: Is there a second? 24 COMMISSIONER GRAHAM: Second. Any discussion? 25 CHAIRMAN BROWN:

1 Seeing none, Issue 4 passes. 2 Let's go to rate base on Issues 5 through 8. 3 Let's take those up together, if we can. COMMISSIONER BRISÉ: 4 (Inaudible.) 5 CHAIRMAN BROWN: Oh, sorry. All those in 6 favor, say aye. 7 (Chorus of ayes.) 8 CHAIRMAN BROWN: Okay. The motion passes on 9 Issue 4. Thank you, Commissioner Graham. 10 So, we're going to take up Issues 5 through 8 11 on rate base. My introduction is for all the 12 MS. NORRIS: 13 rate base collectively -- issues collectively. 14 Good afternoon. I'm Amber Norris with Commission 15 staff. 16 Issues 5 through 22 comprise a group of rate-17 base issues. These issues include pro forma plant 18 projects in Issue 9 and used-and-useful adjustments 19 in Issue 16. As you said, though, we'll only go 20 through eight currently. Staff would like to note 21 that Issues 7, 9, 10, 12, 16, and 21 are dependent 22 on subsequent issues. 23 Staff is available for any questions. 24 CHAIRMAN BROWN: Thank you, Ms. Norris. 25 Personally I will have a lot of questions on (850) 894-0828 Premier Reporting

1 Issue 9. I -- I assume my colleagues are going to 2 have questions on Issue 9. 3 But I would like to take up Issues 5 through 8 4 for the Commissioners. If you have a questions on 5 any those issues -- I don't. And if you don't, 6 I'll --7 COMMISSIONER POLMANN: Move staff 8 recommendation. 9 CHAIRMAN BROWN: On Issues 5 through 8? 10 COMMISSIONER POLMANN: Yes. 11 CHAIRMAN BROWN: Is there a second? 12 COMMISSIONER GRAHAM: Second. 13 CHAIRMAN BROWN: Any further discussion on 14 five through eight? 15 All those in favor, say aye. 16 (Chorus of ayes.) 17 CHAIRMAN BROWN: Motions pass -- motion 18 Thank you. passes. 19 How about taking up -- although, 10A, 10B, 13, 20 14, 15, 17 have been stipulated, and were already 21 approved. So, how about we take up Issues 10, 11, 22 12, 16, and 18 through 22. 23 COMMISSIONER POLMANN: What comes after 12? 24 CHAIRMAN BROWN: 13 -- oh, pardon me. 16 and 25 18 through 22. So, we've got issues 10 that we're

1 taking up, Issue 11 we're taking up, and 12, 2 Issue 16, and Issues 18 through 22. All right? 3 Staff, can you do an overview of those, 4 please. 5 MS. NORRIS: I apologize. My introduction was 6 kind of to encompass all of those, but those are 7 the latter half of the rate-base issues that deal 8 with used-and-useful adjustments and adjustments to 9 working capital among -- among those. 10 CHAIRMAN BROWN: All right. Okay. Starting 11 with Issue 10, Commissioners, any questions on 12 Issue 10? 13 Seeing none, we're ready for a motion on that. 14 COMMISSIONER BRISÉ: Move staff. 15 Is there a second? CHAIRMAN BROWN: 16 COMMISSIONER GRAHAM: Second. 17 Any discussion? CHAIRMAN BROWN: 18 All those in favor, say aye. 19 (Chorus of ayes.) 20 CHAIRMAN BROWN: Issue 10 passes. 21 Let's take up 11 and 12 together -- oh, pardon 22 me -- 11, 12, and 16 together. Any questions on 23 any of those items, 11, 12, and 16? 24 COMMISSIONER BRISÉ: Move staff. 25 COMMISSIONER GRAHAM: Second.

1 CHAIRMAN BROWN: Is there any discussion? 2 Seeing none, all those in favor, say aye. 3 (Chorus of ayes.) 4 CHAIRMAN BROWN: Motion passes on Issues 11, 5 12, and 16 for staff recommendation. 6 Moving on to Issues 18 through 22, 7 Commissioners, any questions or discussion on those 8 items? And please don't feel rushed. Take your 9 time. 10 Yes. 11 (Whispering) Yeah, we can't vote MR. MAUREY: 12 on 22. 13 CHAIRMAN BROWN: Do you want the caveat on all 14 the motions that staff would have administrative 15 authority? 16 MR. MAUREY: No, I was going to clarify that 17 we -- we can't vote on 22 until after nine has been 18 resolved. 19 CHAIRMAN BROWN: So, 18 through 21. Okay. 20 COMMISSIONER GRAHAM: Move staff. 21 CHAIRMAN BROWN: Is there a second? 22 COMMISSIONER POLMANN: Second. 23 CHAIRMAN BROWN: Is there any discussion --24 just a second. Good. 25 All those in favor on Issues 18 through 21,

1 signify by saying aye. 2 (Chorus of ayes.) 3 CHAIRMAN BROWN: Motion passes. 4 All right. We are going to take about --5 we're going to reconvene around 12:10. Take a --6 so you folks in the audience and staff can grab 7 some quick lunch, food. You've got about a 8 20-minute break. 9 We will see you back here -- we are in recess 10 until 12:10 promptly. Thank you. 11 (Brief recess.) 12 CHAIRMAN BROWN: We are going back on the 13 I appreciate everyone complying with record now. 14 our 12:10 sharp (laughter). I think I was guilty 15 as well, too, so -- we're all a little guilty on 16 that. 17 We are circling back on to Issue 9, which are 18 the pro forma plant additions. And Ms. Buys, you're going to give us, if you could, a brief 19 20 overview of the projects that are in contention. 21 MS. BUYS: Commissioners, there is -- we 22 identified 18 projects that everybody pretty much 23 agreed with. In the remaining projects, there was 24 some disagreement. And most of that is about the 25 timing of when the documentation was received.

1 Do you want me to --2 CHAIRMAN BROWN: Yeah -- well, let --3 MS. BUYS: -- qo -- I mean --4 CHAIRMAN BROWN: Could you do -- first do an 5 overview of how this -- and maybe legal or 6 someone -- maybe Mr. Trierweiler could -- could 7 kind of go -- the overview of what happened in this 8 case and what was filed with the direct testimony 9 and then what was filed on rebuttal. 10 There was a little bit of confusion along the 11 way, per OPC. But then when I was reviewing some 12 of these issues, I had confusion because, in a lot 13 of regards, the projects that were being proposed 14 increased -- netted about a seven-million increase 15 from the direct to the rebuttal. 16 And I know we're looking at pro forma and 17 future projects, but a lot of these projects are 18 just bids; they're not completed projects. So, the 19 bids have changed over time. Can you kind of just 20 walk us through an overview of what happened here? 21 MR. TRIERWEILER: Yes, Madam Chair. As you'll 22 recall, not all of the pro forma projects were 23 completely fleshed out in the MFRs. Once the MFRs 24 were -- were fixed, there were some -- there were 25 some issues initially with the MFRs, some

1 deficiencies. The deficiencies were fixed. 2 Staff rolled into its discovery and noticed 3 there were a number of pro forma projects that required more information. 4 We submitted those 5 discovery requests; received discovery in multiple 6 requests beginning on February 21st, then 7 March 2nd, then later in March that fully -- more-8 fully fleshed out these -- these pro forma 9 requests.

10 And these were all combined, not only filed in 11 those 10 pro forma requests at that time, but also 12 made it into the rebuttal of the utility. However, 13 OPC's witness, Mr. Woodcock had determined that he 14 didn't have the time to go through this information 15 and did not -- did not look into --

16 Yes, that was not persuasive, CHAIRMAN BROWN: 17 by the way. That argument was not persuasive by 18 any means. But really the question is: Why were 19 some of these changes from -- I mean, from a period 20 of six months from the direct -- how did -- there 21 were so many fluctuate- -- seven million netted 22 from the direct to the rebuttal. 23 Does anybody have an understanding as to why 24 they varied on a case- -- I mean, if this is -- my

25

understanding is that this isn't an aberration in

1 the industries. This is customary across the 2 industries. 3 However, this particular case seems to jump 4 out based on the sheer magnitude of costs that --5 and I really try to want to get an understanding of 6 the items -- there are a couple of items in here 7 that looks like the projects were not even 8 originally requested in the direct. 9 How, in a period of six months, did it change 10 so much? 11 I'll try to address that. MR. BALLINGER: That's not uncommon for bids to change. 12 And as 13 you're aware, when the testimony was filed -- these 14 are prospective projects. So, you're looking --15 you're still going out for bids, getting permits, 16 things of this nature. 17 Sometimes the scope of work changed, depending 18 if a city or county -- or what they found when they 19 started to do demolition of certain things. They 20 found additional things to -- had to be done. That 21 can cause change orders. 22 You had changes in labor rates and material 23 costs, things of that -- it was a variety of 24 reasons why changes -- some went up; some went 25 down. Yes, the net was an increase of seven, but

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1 they changed.

I would like to point out, too, that even on 2 3 the -- the list of pro forma items that OPC and the 4 company agreed upon, there are several items in 5 there that changed from the direct testimony based 6 on discovery responses and provided updated 7 information, which OPC subsequently agreed to. 8 Some went up, some went down, but again, it was 9 getting the most-recent information and the most-10 accurate information possible. 11 So, it -- it's a variety of things. 12 CHAIRMAN BROWN: So, what we're hearing 13 here -- what we are dealing with here is a 14 historical test year, okay, with pro forma projects 15 that must be completed within 24 months per 16 Section 367.081. 17 MR. BALLINGER: Correct. 18 CHAIRMAN BROWN: It puts us in a very unusual 19 situation. Normally, we would have a phase-in 20 approach in a case -- in a water case, we would 21 have -- you know, Phase 1 would be -- and then the 22 Phase 2 -- once the projects were completed or 23 expected to be completed within 24 months, the 24 Phase 2 rates would go into effect. 25 Here, by the way, 24 months is December 31st

1 of this year.

2

MR. BALLINGER: Right.

And it gives me a great deal 3 CHAIRMAN BROWN: 4 of pause. And my biggest issue with the entire 5 case is the pro forma, this Issue 9. It be- --6 okay. So, we've got all these, based on the 7 testimony, dates -- we've got these projects like 8 Eagle Ridge, PCF-3. Okay. 9 They had bids for engineering work all the way 10 back in early 2015 or -- or they started looking at 11 this in 2015, but they didn't actually get quotes 12 for the project until March 2017, right, when 13 the -- of course --14 MR. BALLINGER: Right. 15 CHAIRMAN BROWN: -- right, when the case is 16 here. 17 MR. BALLINGER: Well, the case had already 18 been filed at that time. 19 CHAIRMAN BROWN: Right. 20 MR. BALLINGER: And again, that's a 21 management -- direction of -- of deciding which 22 projects to undertake, what -- there might be 23 delays beyond their control; example, getting 24 permits, things of this nature. 25 Did -- did the staff look at CHAIRMAN BROWN:

1 those issues? I mean, if the delay escalates the 2 costs, obvi- -- we all know labor costs are 3 increasing right now. And based on the testimony, 4 labor costs, equipment are inc- -- the longer you 5 delay a project. And there are several instances 6 where the work -- the engineering work begins in 7 20- -- for different projects that are in 8 contention, they began in 2015 --9 MR. BALLINGER: Right. 10 -- but then you don't even CHAIRMAN BROWN: 11 get a quote for the majority of the work --12 MR. BALLINGER: Right. 13 CHAIRMAN BROWN: -- until 2017. 14 Because a lot of that will be, MR. BALLINGER: 15 once you get the engineering specs that you need to 16 do, then you talk with management to see, all 17 right, what's it going to cost, where are we going 18 to allocate resources and decide which projects to go forward with, to actually get bids for -- it's 19 20 a -- a long process. And it varies by the project 21 that's going on. 22 I guess, what I -- staff had a consistent 23 approach for both the ones that the parties agreed 24 to and the ones that they disagree with. And 25 that's -- we looked at most up-to-date information

1 we got, and it's the same level of documentation --2 bids, invoices, quotes, whatever -- to do that. 3 And that's -- that's where we did our analysis. 4 CHAIRMAN BROWN: So, I've got PC- --5 Mr. Flynn's Exhibit PCF-51. And it has projects 6 that have been completed and then projects that are 7 expected to be completed. Majority of projects are 8 expected to be completed within the 24-month 9 window. But the majority also haven't begun -- the 10 ones that are in contention -- the majority of 11 those haven't even begun yet. 12 I can't speak to that. MR. BALLINGER: I -- I 13 don't know what you're getting at to see how they 14 haven't even started yet. That's --15 CHAIRMAN BROWN: The testimony -- the 16 testimony that's been filed -- okay. So, here is 17 what I'm trying to get at: Because we're not doing 18 a phase-in rates, these projects, staff believes, 19 are prudent. And none of the parties objected to 20 the prudence of even the ones in contention. 21 MR. BALLINGER: Correct. 22 So, it puts us in a situation CHAIRMAN BROWN: 23 where -- whether these projects -- we have to -- we 24 take staff's word on this that these projects are 25 deemed prudent, since nobody -- none of the parties

objected to -- to that.

1

2 MR. BALLINGER: I don't think that's -- where 3 we looked at it, was it needed for a DEP 4 requirement. Some of these are responses to DEP. 5 They're deficiencies or inspections of a tank 6 needing replacement, things of this nature.

7 Others are through maintenance of noticing 8 failed water main lines or sewer main lines, to 9 replace asbestos concrete piping, especially; to go 10 in and replace segments of pipe like that. Others 11 are road movements where they have to relocate, 12 things of that nature. So, staff looked at the 13 reason behind them and did not see ones that --14 that appeared unreasonable.

15 We also looked at, with the invoices and bids 16 that came in -- did they match the scope of work as 17 the project -- in other words, they didn't include 18 things like fishing trips or odd, you know, 19 vacations or some -- which, you know, we've found 20 in instances of things of this nature -- I mean, in 21 other instances. So, we look at that to see that 22 it is going with the scope of the work and not 23 expanding it from what was described. 24 CHAIRMAN BROWN: But there are -- there are 25 projects that have expanded work.

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1MR. BALLINGER: Yes, and they've --2CHAIRMAN BROWN: And we'll talk about those3specifically in a second.

MR. BALLINGER: And they've expanded for reasons -- either a -- a city or county has changed a requirement or once they got into a project or decided, okay, we also have to replace X, Y, and Z.

8 CHAIRMAN BROWN: So, now, I'm circling back to 9 my original thoughts on -- because a lot of the 10 expanded products -- projects, the scope expanded 11 on rebuttal. Office of Public Counsel -- were 12 they -- did they ask questions to give staff 13 comfort that the scope was still deemed prudent, 14 even though it was expanded on rebuttal?

15 I don't know that the scope MR. BALLINGER: 16 expanded a lot on rebuttal. And no, OPC did not 17 question. They -- they basically stopped. They 18 said, we're not going to go further. I counter 19 that with, the ones they did agree on, discovery 20 did come in. They looked at it and said, okay, 21 we're good.

So, I -- it's a timing issue. The issue with pro forma is really the timing of it. It's not about the quality or level of detail that was provided. That's similar and very consistent with

1 how the Commission has practiced for pro forma as long I've been doing it -- which hasn't been that 2 long, by the way, for this. 3 4 CHAIRMAN BROWN: Right. Right. 5 MR. BALLINGER: But it's a timing issue. 6 They -- they were contending they didn't have time. 7 And that issue was dealt with with the motion for 8 reconsideration early on in the proceeding, I 9 think. 10 And I appreciate you walking CHAIRMAN BROWN: 11 us through that again. Again, because it kind of 12 intertwined with the -- the reasoning behind some 13 of the in-justification and the documentation that 14 was submitted. So, it really had me looking a 15 little bit closer at it because -- because of the 16 net increase of seven million on rebuttal. 17 Why didn't they file all of the supporting 18 documentation on direct? 19 MR. BALLINGER: I -- I --20 CHAIRMAN BROWN: Like -- Eagle Ridge, for 21 example -- Eagle Ridge -- okay. It's -- they 22 filed -- it's PCF -- 3 -- thanks -- PCF-3. They 23 had quotes for the engineering work back in 2016 24 for the whole project and -- and again -- in the 25 direct testimony, Mr. Flynn requested 350. Okay.

1	But then, of course, during the rebuttal, that
2	expanded to 938. I mean, triple the amount on
3	direct
4	MR. BALLINGER: And
5	CHAIRMAN BROWN: From direct.
6	MR. BALLINGER: I don't know why they didn't
7	include it, if they had bids at the time they filed
8	testimony. That's a company decision that they
9	made or or overlooked. I don't know.
10	I do know, though, that that's why we asked
11	discovery. That's why we have the process to go
12	and ferret these things out and provide it. Some
13	of this might have been provided as discovery even
14	prior to rebuttal. I don't know.
15	MS. BUYS: With that particular one, even
16	though his written direct said it was 350, he did
17	provide an exhibit with at least on 873 worth of
18	bids and quotes. And then he updated some of those
19	in the rebuttal. So, some of them, his written
20	direct didn't always match what his exhibits were,
21	which didn't match the MFRs.
22	CHAIRMAN BROWN: But it looked like staff went
23	ahead, though and in some instances, Mr. Flynn
24	rounded rounded the number because again,
25	they're bids. But staff went ahead and rounded
L	

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1 them up to the actual bid amount in the 2 recommendation. So, it was more than the -- even 3 Mr. Flynn provided as a number. And there's nine 4 instances where staff went up based on the bid 5 amounts. 6 MR. BALLINGER: It's the actual amount in the 7 bid, yes. 8 CHAIRMAN BROWN: But it's a bid. It's not 9 even an invoice. 10 MR. BALLINGER: True. 11 So, why would -- why would --CHAIRMAN BROWN: 12 MR. BALLINGER: Some of them -- some of the 13 totals are on invoices. And we went for the total 14 of either what the invoice or the bid did. 15 I was just so confused with a CHAIRMAN BROWN: 16 lot of the detail and supporting documentation 17 here. You know, customers -- we hear -- they want 18 to know what they're getting for their money. And 19 the big part of this is this Issue 9, the pro 20 forma. And that's a big driver in this proceeding. 21 And it -- it does demand a lot of attention and it 22 demands a lot of attention and analysis from the 23 Commission here. 24 But because this isn't a phase-in approach, 25 how is the Commission going to know if the utility

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actually performs and completes the work once this
order -- if we go ahead and approve the
recommendations that staff is making, they have a
statute that says that they must be completed
within 24 months. And that would make it
December 31st, 2017.

7 The case -- once we issue an order, how are 8 we -- what mechanism do we have to even say that 9 these cust- -- that these projects have been 10 completed and that the money that the utility is 11 being allocated is being used for those necessary 12 and prudent projects that staff is recommending?

13 MR. BALLINGER: I'll -- I'll give you my 14 understanding and -- and the accounting folks can 15 pitch in, if they want. But assuming these goes in 16 place -- go in service, it will show up in the 17 annual reports of the utility of additions to plant 18 and rate base. And that's where you look. And at 19 the next rate case is where staff would look at, 20 okay, let's drew up what projects were done and 21 were not done and why. 22 But in every industry we have, we --23 CHAIRMAN BROWN: I'm only talking about this, 24 Mr. Ballinger.

25 MR. BALLINGER: Okay. And even --

1 CHAIRMAN BROWN: Please, let's not --2 MR. BALLINGER: Then I'll --3 CHAIRMAN BROWN: This particular case. 4 MR. BALLINGER: This particular case -- which 5 is consistent with how we treat others -- is it's a 6 dollar amount for projects identified. But after 7 the fact, the utility has to use management 8 judgment to which projects go forward, which get 9 delayed because things happen, stuff like that, and 10 allocate their resources. 11 So, we're not tracking on a project-by-project 12 basis. If we do, the better way would be an escrow 13 Keeping -account. 14 CHAIRMAN BROWN: Well, that --15 MR. BALLINGER: -- track --16 CHAIRMAN BROWN: -- we don't want to do. 17 MR. BALLINGER: Right. 18 CHAIRMAN BROWN: But in -- again, we have a --19 normally, we would handle this as a phase-in 20 approach, with Phase 2 rates. We don't --21 Where we get it a lot is with MR. BALLINGER: 22 staff-assisted rate cases where the request for pro 23 forma is two years out from where we're dealing 24 with it, because it's coming in in dribs and drabs. 25 And a lot of times we get the request for the pro

1 forma a month maybe before the recommendation is 2 filed. 3 And then it's put in as a Phase 2 when it's 4 completed because we have -- it's such a lead time. 5 This case, the time of the case to process the 6 hearing -- we're at the end of the two years 7 basically. 8 CHAIRMAN BROWN: Right. 9 MR. BALLINGER: So, things are either 90-10 percent complete or about complete. So, it's --11 CHAIRMAN BROWN: I -- I just want a mechanism 12 to ensure that customers know what -- what they're 13 paying for, what assets they're paying for; whether 14 it's some type of report at the expiration of the 15 24 months that says, here are the projects that 16 have been completed, here is where the amounts --17 because a lot of this is based on bids. And 18 they're going into rate base and the customers are 19 paying for it. 20 I would like some type of mechanism, since 21 we're not phasing in these rates, maybe -- maybe 22 require the utility to file a report at expiration 23 of the 24 months, which would be December 31st. 24 So, maybe give them a few months thereafter from 25 completion of the projects so that we can ensure

1 that we know what projects have been actually done. Because a lot of these projects have been 2 3 out- -- I mean, have been outstanding since 2015 4 and haven't been performed. They haven't been 5 done, obviously waiting for the rate -- you know, 6 or haven't been prioritized. 7 Does that sound reasonable? 8 MS. NORRIS: Yes, ma'am. I -- and then also, 9 too, just to clarify on -- I guess on the deadline 10 in terms of the end of the year, a couple of months 11 out in terms of, I guess, is the DEP certifying 12 that it's placed in service? Is that what --13 CHAIRMAN BROWN: Yes. 14 MS. NORRIS: Okay. 15 CHAIRMAN BROWN: So, what would that be; like, 16 a March 2018 date, you think? 17 MS. NORRIS: I think that would -- that would 18 be a good -- March 31, 2018. And then certainly we 19 could have language in there in terms of if they 20 needed to notify for additional time or --21 CHAIRMAN BROWN: That would give me a great 22 deal of --23 MS. NORRIS: Okay. 24 CHAIRMAN BROWN: Commissioners, at least we 25 know what projects are actually done and, again,

1	comply with the statute, which they're they must
2	comply with the statute here.
3	MS. NORRIS: Do
4	CHAIRMAN BROWN: Commissioner thank you.
5	So, just a couple of questions on the specific
6	projects. The big one is the eight-million one,
7	the PCF-
8	COMMISSIONER GRAHAM: 27.
9	CHAIRMAN BROWN: 27, thank you.
10	On Page 80, it's PCF-27, the Sanlando Shadow
11	Hill diversion project. So, this one went from
12	four million to eight mill 4.2 million to
13	8.1 million in a span of six months.
14	The utility testified on Page 80 second
15	full paragraph, third sentence, it says: UIF
16	indicated that the new operations building and
17	storage building could be eliminated; not a
18	necessity, not critical.
19	How much would that be of the costs that are
20	being proposed? Do we have a number here?
21	MR. BALLINGER: Yes
22	CHAIRMAN BROWN: Because I see
23	MR. BALLINGER: That
24	CHAIRMAN BROWN: a storage building, but
25	MR. BALLINGER: The for the office design,

1 the storage building, and the operations building, 2 that total would be 714,657. CHAIRMAN BROWN: 3 700 - - 14?4 MR. BALLINGER: 14 -- 714,657. 5 CHAIRMAN BROWN: 657. Again, the utility, 6 itself, testified that it didn't need to occur. 7 They could remove that amount. So, including it, I 8 think, is unnecessary. I think it's excessive. 9 It's not a critical project of an \$8 million 10 project. Commissioners -- thank you. 11 Another project that looked -- again, exceeded 12 the scope of the need was the one with the city --13 that needed the city approval. Okay. PCF-41, 14 Seminole County, the main location -- and I know 15 there's another similar issue that needed city 16 approval in the non-contested issues. 17 Here, it -- the project went from 120,000 to 18 689,000. I mean, guadrupled -- more than 19 quadrupled, but obviously, it would have been nice 20 to have verification from the city that said that 21 that expanded the scope, but all -- my -- my --22 what I understand is all we got was a change order 23 on UIF's forms. 24 MR. BALLINGER: Which is -- is included as 25 their exhibit. So, it's part of the record. It's (850) 894-0828 Premier Reporting

1 testimony, which is the same level of -- of detail 2 we got for other projects. The order of 3 magnitude -- I don't want to say it doesn't matter. 4 CHAIRMAN BROWN: \$500,000 matters. 5 MR. BALLINGER: But -- I guess you could --6 CHAIRMAN BROWN: I just -- I mean, it's the 7 utility's burden to provide evidence and a change 8 order saying that the project went from \$100,000 to 9 almost \$700,000. Doesn't give me comfort that it's 10 I would -- I mean, I would like to see justified. 11 some verification from the city that said that this 12 is expanded because of it. 13 You don't have a problem with that? 14 MR. BALLINGER: I'm trying to recall if they 15 explained that, because of this, it increased the 16 amount of pipe that had to be done. So, it 17 increased the materials. It's not just that. I'm 18 drawing a blank on that one. 19 MS. BUYS: It was the route --20 MR. BALLINGER: Right. 21 MS. BUYS: -- for the mains that had --22 That's what I understood. CHAIRMAN BROWN: 23 MS. BUYS: -- to change. 24 MR. BALLINGER: And I can't remember if 25 they -- if they detailed they could increase it by

1 40 percent of the pipe. That I don't know. 2 I just don't think the burden CHAIRMAN BROWN: has been met by change order. 3 It doesn't seem to 4 justify it. But this is just some of the issues 5 that I had with the supporting documentation here. 6 And then there's -- just another one, what 7 projects were not originally requested in Flynn's 8 direct; the splitter-box replacement. Lake Groves Splitter Box, the 9 MS. BUYS: 10 replacement-pole program, and the boombox. 11 However, those were all listed on the MFRs. So, 12 his testimony didn't list all the projects that 13 were listed on the MFRs. 14 CHAIRMAN BROWN: Okay. 15 MS. BUYS: So -- yeah. 16 MR. BALLINGER: In other words, it didn't 17 specifically identify it as a pro forma project, 18 but it was embedded in the MFR request. 19 The amount was embedded. CHAIRMAN BROWN: 20 MR. BALLINGER: Yes. 21 MS. BUYS: Yes. 22 MR. BALLINGER: And -- and the --23 MS. BUYS: The amount. 24 CHAIRMAN BROWN: Just the amounts, the 25 monetary amount, the capital amount.

1 MS. BUYS: Yes, the vehicle replacement 2 program is allocated through all the systems, but the Lake Groves Splitter Box was for -- I think 3 4 that's a LUSI system. 5 CHAIRMAN BROWN: I mean, does staff think that 6 both of those are, again, reasonable and prudent 7 projects? 8 Yes, ma'am. MR. BALLINGER: 9 CHAIRMAN BROWN: Do you provide -- was there 10 sufficient information to -- to warrant both of 11 those projects? The vehicle -- it looked like, in 12 the MFRs, the vehicle replacement was originally at 13 900,000. 14 MS. BUYS: Yes. 15 And then it dropped to 175. CHAIRMAN BROWN: 16 MS. BUYS: We went around with discovery Yes. 17 and asked questions. And Flynn's PCF-51, he 18 dropped it down to 175. 19 CHAIRMAN BROWN: Why? 20 MS. BUYS: He -- because the -- originally, I 21 think it included not just the vehicles, but 22 possibly upgrades to the vehicles, tags -- you 23 know, paying for the tags and other similar items 24 for vehicles. And so, here, he just pulled out the 25 five vehicles.

2 Commissioners, I'm going to give you just my -- my thoughts on this. 3 I obviously went around 4 on this a lot. I only could find those two --5 two areas by record evidence that wasn't justified 6 based on the documentation. That was the \$714,000 7 and 60 -- \$714,657 that is not necessary, attested 8 to by UIF's own witness; as well as -- the 9 difference -- \$569,000, which was not corroborated 10 by -- and is in contention by the supporting 11 documentation of the city. 12 There is nothing that supported it, other than 13 Utility, Inc.'s -- so, that's a total of 14 \$1.283 million \$657 that I think should be excluded 15 from -- in addition, from the pro forma. 16 Commissioner Polmann. 17 COMMISSIONER POLMANN: Thank you, Madam 18 Chairman. 19 To your point, on PCF-41, it's a force-main 20 relocation on Page 87. In the second full 21 paragraph, in the middle, Witness Flynn explained 22 the increase in cost of project was due to a change 23 in the plan of route. 24 Originally, UIF planned the route using the 25 shortest available distance between the lift

Thank you.

CHAIRMAN BROWN:

1 station and the force main. However, city staff required UIF to utilize specific point-of-2 3 connection. This changed the length of pipe, so 4 forth, and -- and Seminole County requires 5 excavation removal of the existing pipe. 6 It seems clear in the writing that working 7 with the city and the county, there were certain 8 requirements. I think, Madam Chairman, to your 9 point, there was inadequate documentation. 10 There are circumstances that I'm familiar with 11 where the local government imposes certain 12 requirements on the utility. And it will -- it 13 will become the utility's expense. I think the 14 issue here is that there is not adequate 15 documentation. So, I'm not sure exactly how -- how 16 to address that. 17 I'm not disputing that they didn't provide 18 documentation. I would accept that this would be a 19 legitimate cost that would be imposed upon the 20 utility if the project were to go forward. 21 So, how we get the documentation to satisfy 22 the requirements that it -- that it be an 23 appropriately-reimbursed project -- how do we get 24 over that hurdle, is my question. I'm not --25 CHAIRMAN BROWN: Commissioner Polmann, the

1 record is closed. So, there isn't -- there wasn't 2 an opportunity to get it, which is why I don't 3 think the burden has been met. 4 COMMISSIONER POLMANN: Thank you. Commissioner Brisé? 5 CHAIRMAN BROWN: 6 COMMISSIONER BRISÉ: Yes, and I think I would 7 agree with that; it is the company's burden to 8 provide the documentation. If you -- if you want 9 to build something and the city or the county is 10 telling you that you -- the route needs to be 11 changed, there's -- I'm sure that the city 12 communicated or the county communicated effectively 13 with the company to -- to -- to request that. 14 And it's the company's responsibility to 15 provide the record to the -- to the Commission so 16 that it can justify it. And if it -- if that's not 17 done, that's not -- it's not the Commission's 18 responsibility to build the record for the company 19 in that way. It's the Commission's responsibility 20 to build the record so that the Commission could 21 arrive at a decision; not -- this is not a SARC. 22 And this company certainly has the resources 23 to -- necessary to -- to avail itself of staff to 24 ensure that -- that the documents required to 25 support its case are made available.

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1 COMMISSIONER POLMANN: Thank you. Т 2 appreciate that. 3 CHAIRMAN BROWN: Thank you, Commissioner 4 Brisé. Love those comments. 5 Commissioner Graham. 6 COMMISSIONER GRAHAM: Thank you, Madam Chair. 7 I guess the question I have -- and this is either 8 to you or back to staff, the -- if this needs to be 9 done, and they choose to move forward doing this, 10 is this best done, like, through a limited 11 proceeding? 12 MR. BALLINGER: I would think so. 13 Andrew? 14 Yes, if it's not recovered here MR. MAUREY: 15 and it's completed, it could come back through a 16 limited proceeding. 17 CHAIRMAN BROWN: So, here is my question, 18 Commissioner Graham: They -- they got these guotes 19 back in April 2016, before the direct testimony was 20 filed, by the way. It wasn't even supported in the 21 direct. Comm- -- Mr. Flynn didn't even attach that 22 to his direct. He attached it to his rebuttal. 23 They -- even the requested amount. I mean, but 24 they got the guote according to -- the majority of the work was even before the direct was filed. 25

1 Why didn't Mr. Flynn attach the supporting 2 documentation to his original request, which was, 3 by the way, 120,000, back then, even though the 4 quote was for 681. 5 COMMISSIONER GRAHAM: Madam Chair, I didn't 6 say you were wrong. My question was: If this 7 is --8 CHAIRMAN BROWN: Say I'm right. Say it. 9 (Laughter.) 10 COMMISSIONER GRAHAM: If this is a project 11 that they want to move forward with, what do they 12 have to do if we choose to pull this out? 13 Yeah. Okay -- you know I CHAIRMAN BROWN: 14 would like that. I just want to hear you say I'm 15 right. 16 Commissioners, any other questions? So, we've got -- I think we're clear that -- to -- we -- we 17 18 have the authority to pull it out; is that correct? 19 And if the utility wanted to do a limited 20 proceeding on it, even though they're already 21 recovering, they would be recovering the 100 --22 let's say -- would you recommend pulling the entire 23 amount out? 24 If you're removing the project, MR. MAUREY: 25 you should remove the full amount, not the net. Premier Reporting

1 CHAIRMAN BROWN: Okay. So, my recommendation 2 would be to pull the whole project out because of a 3 lack of supporting documentation, sufficient 4 supporting documentation. And that's PCF-41, which 5 would be six -- staff's recommendation was 688,631, 6 plus the other amount in the other issue, seven --7 which was 714,657 for a total of -- oh, my gosh --8 one million four hundred and three dollars and two 9 hundred eighty-eight. 10 So, my -- my recommendation would be to reduce 11 pro forma from staff recommendation further by that 12 amount and include a report on all pro forma items 13 by March 31st, 2018. 14 MS. NORRIS: And could I -- for just one other 15 point of clarification, just to make sure we're 16 capturing that correctly, on the report, would you 17 also like that to include the support documentation 18 as well? 19 CHAIRMAN BROWN: Yes. 20 MS. NORRIS: Okay. 21 Absolutely. CHAIRMAN BROWN: Yes. 22 Just wanted to make sure MS. NORRIS: Okay.

23 that we were clear in there. Okay. Thank you.

24 CHAIRMAN BROWN: Absolutely. Not just bids,
25 actual invoices.

1 All right. Commissioners, any questions? 2 Comments? Further --3 COMMISSIONER POLMANN: (Indicating.) 4 CHAIRMAN BROWN: Yes, Commissioner Polmann. 5 COMMISSIONER POLMANN: I believe this is 6 obvious, but I -- I just want to make the point and 7 have it confirmed that for each of the pro forma 8 projects, staff has analyzed and confirmed that the 9 project is both necessary and appropriate. I'm 10 taking that to be true. And Mr. Ballinger is 11 confirming that. 12 MR. BALLINGER: Yes, sir. And no party raised 13 question to that effect either. 14 COMMISSIONER POLMANN: Okay. So -- so, the 15 issue -- the issues that are or have been disputed 16 and that the primary issue that the Commission has concerns about is either the cost, how it has been 17 18 represented, how it has been confirmed, and the 19 timing. 20 MR. BALLINGER: Correct. When that 21 information was available. 22 COMMISSIONER POLMANN: When the -- when it's 23 available. And then -- and then the true-up 24 process in terms of the bidding, the actual costs, 25 how that's being reported, how we're tracking that.

1	And I think those issues have been addressed.
2	MR. BALLINGER: Yes.
3	COMMISSIONER POLMANN: So, Madam Chairman, I'm
4	satisfied. My my concerns have been addressed.
5	Thank you.
6	CHAIRMAN BROWN: Wonderful. Thank you.
7	Commissioners, if there are no other
8	questions, we are ripe for a motion at this time.
9	Commissioner Brisé.
10	COMMISSIONER BRISÉ: If you would, go over the
11	projects that you outlined
12	CHAIRMAN BROWN: Sure. Okay.
13	COMMISSIONER BRISÉ: once again.
14	CHAIRMAN BROWN: My recommendation would be to
15	reduce PCF-27 from the staff recommendation by
16	\$714,657 to remove the office building the
17	office building design and the storage building;
18	recommendation on PCF-41 would be to reduce the
19	project by \$688,631, based on lack of supporting
20	documentation, for a total of 1,403,288.
21	COMMISSIONER BRISÉ: Okay.
22	CHAIRMAN BROWN: Commissioner, are you done
23	are you done, Commissioner?
24	COMMISSIONER BRISÉ: Yeah, those were the two
25	projects?

1	CHAIRMAN BROWN: Two projects.
2	COMMISSIONER BRISÉ: Okay.
3	CHAIRMAN BROWN: Commissioner Graham.
4	COMMISSIONER GRAHAM: Try a motion.
5	CHAIRMAN BROWN: Thank you.
б	COMMISSIONER GRAHAM: Let's give this a shot.
7	Move staff recommendation on Issue 9 with the
8	following changes and give them administrative
9	authority to with followed issues. We are going
10	to decrease PCF-27 by \$714,657. And we're going to
11	strike PCF-41, which is \$688,631, with a total of
12	1,403,288.
13	CHAIRMAN BROWN: And the report.
14	COMMISSIONER GRAHAM: And the report at
15	what time frame?
16	CHAIRMAN BROWN: March 31st, 2018.
17	COMMISSIONER GRAHAM: By March 31st, 2018.
18	CHAIRMAN BROWN: Okay. Is there a second?
19	COMMISSIONER BRISÉ: Second.
20	CHAIRMAN BROWN: Is there any further
21	discussion?
22	COMMISSIONER GRAHAM: Let's
23	CHAIRMAN BROWN: Any clarification does staff
24	need? Nope. We're set. We've got a motion and a
25	second.

1 All those in favor, say aye. 2 (Chorus of ayes.) 3 CHAIRMAN BROWN: Opposed? 4 Motion passes unanimously. 5 And thank you, Commissioner Graham. You did 6 it good. 7 All right. That brings us back to Issue 22. 8 Any questions? This is a fallout. Aqain, I 9 suggest giving staff administrative authority to 10 make those necessary changes in this motion. 11 Commissioners, can I get one? COMMISSIONER BRISÉ: 12 So moved. 13 CHAIRMAN BROWN: Is there a second? 14 COMMISSIONER GRAHAM: Second. 15 All those in favor, signify CHAIRMAN BROWN: 16 by saying aye. 17 (Chorus of ayes.) 18 CHAIRMAN BROWN: Motion passes unanimously. 19 We are going to move on to the capital 20 structure, which is Issue -- which are Issues 23 21 through 31. 22 MR. BUYS: Good afternoon, Commissioners and 23 Madam Chairman. 24 Issues 23 through 31 comprise the group of 25 capital structure and cost-of-capital issues.

1 Those issues include the return on equity in 2 Issue 30, wherein staff recommends a return on 3 equity of 10.4 -- 10.4 percent with a range of plus-or-minus 100 basis points. 4 5 Based on your vote on Issue 3, there were four 6 systems that were carved out to have a lower ROE. 7 CHAIRMAN BROWN: Do we have those numbers? 8 MR. BUYS: There were -- it was 9.9 percent 9 for Cypress Lakes, Mid-County, and Pennbrooke based 10 on the 50-basis-points reduction; and then 11 Summertree is at 9.4 percent with a hundred --12 reflecting the hundred-basis-point reduction. That 13 was carried over from the prior rate case. 14 And all the remaining systems were -- receive 15 an ROE of 10.4 percent. 16 CHAIRMAN BROWN: Okay. Commissioners, any 17 questions on these issues? I will note that 25, 18 26, and 27 have already been approved at the 19 technical hearing. 20 So, we're only voting on 23, 24, 28 through 21 31. 22 Staff, do you need to take a quick break 23 before we vote on these items? 24 I don't believe so, but I would MR. FLETCHER: 25 just mention that, based on the Commission's prior Premier Reporting

1 decision that Issue 24, with the ADITs -- that would be kind of a fallout calculation. 2 3 CHAIRMAN BROWN: So, you would need 4 administrative authority. 5 MR. FLETCHER: Administrative authority, yes. 6 CHAIRMAN BROWN: So, Commissioners, we're 7 voting on 23 and 24. Staff needs administrative 8 authority on 24. And then we're voting on 28 9 through 31. Can I get a motion on those, if there 10 are no questions? I -- I apologize. And it was 11 MR. FLETCHER: 12 also -- 31 and 30 would be a fallout. 13 CHAIRMAN BROWN: A fallout. 14 COMMISSIONER BRISÉ: (Inaudible.) 15 CHAIRMAN BROWN: No. 16 Can you just repeat the -- Issue 30, what the 17 resulting ROE is for --18 MR. BUYS: Certainly. The ROE for the Cypress Lakes, the Mid-County, and Pennbrooke systems, 19 20 based on a reduction of 50 basis points, would be 21 9.9 percent. And the ROE for the Summertree system 22 would be 9.4 percent based on the hundred-basis-23 point reduction. 24 CHAIRMAN BROWN: Thank you. 25 Okay. Again, we will need a motion that also Premier Reporting

1 incorporates adjustments to be made, if necessary, 2 per our previous vote. So, with that, I'll entertain a motion now, 23, 24, 28 through 31. 3 4 COMMISSIONER GRAHAM: I'll try it. We will 5 move staff recommendation on Issue 23, 24, 28, 29, 6 30, and 31, giving them administrative authority to 7 make the changes that are reflected upon decisions 8 that we have made prior and afterwards in this 9 section. 10 And do I need to get into the ROEs or does 11 that administrative authority handle it all? 12 CHAIRMAN BROWN: I think --13 MR. BUYS: And the -- it will handle that, 14 yes. 15 COMMISSIONER GRAHAM: Okay. 16 CHAIRMAN BROWN: Thank you. 17 Is there a second? 18 COMMISSIONER BRISÉ: Second. 19 Any discussion? CHAIRMAN BROWN: 20 Seeing none, all those in favor, say aye. 21 (Chorus of ayes.) 22 Motion passes. CHAIRMAN BROWN: Thank you. 23 Getting into the net operating income now, 24 which is -- it's Issues 32 through 58. 25 MS. NORRIS: Good afternoon, again.

1 Issues 32 through 58 comprise a group of netoperating-income issues, which include issues that 2 3 address traditional operational and maintenance 4 expenses, such as salaries and wages and rate-case 5 expense. Staff would also like to note that Issues 50 and 58 are affected by subsequent issues. 6 7 Staff is available for any questions. 8 CHAIRMAN BROWN: Thank you. 9 Commissioners, if you have a question that you 10 want to get to before we get to 34 and 35, I would 11 like to take those two up. 12 Seeing none -- staff, the salary and wages and 13 the employees' benefit -- pension and benefit --14 first, let's get to the three additional employees. 15 With the consolidation, you would think that there would be economies of scale and efficiencies. 16 Ι 17 don't really understand how a consolidation 18 actually produces more employees. Can you explain your rationale for including 19 20 those three additional -- usually, you see kind of 21 a reduction. 22 I thought I was done. MR. BALLINGER: Sorry. 23 CHAIRMAN BROWN: I told you you don't have to 24 talk to today. 25 (Laughter.)

1 MR. BALLINGER: I know. That's -- those three 2 employees, my understanding, are field techs to be 3 spread out among the whole system. It's goes along 4 with the philosophy of the company trying to do a 5 more proactive and -- maintenance program instead 6 of a reactive maintenance program. Staff sees that 7 as a benefit and a -- a good way to manage a 8 company, to have that; however, it may or may not 9 be needed at this time either. 10 So, it's -- I'm not -- I'm not greatly

persuaded that they're needed, but they -- I think they are a good thing. I think it is one that's on the bubble. I don't know that it's needed to maintain quality going forward. It's one to maybe improve quality that could be done. So, it is a -a gray area.

17 CHAIRMAN BROWN: So, with the last -- the 18 last -- I'm trying to think of a consolidation 19 we've had where we actually agree -- the Commission 20 increased employees.

21 MR. BALLINGER: And there were some reductions 22 in other areas. That -- the plant operators and 23 plants that were decommissioned, things of this 24 nature, have been reduced.

25 CHAIRMAN BROWN: They have?

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1 MR. BALLINGER: Yeah. 2 How much is the amount for CHAIRMAN BROWN: 3 the three additional employees? 4 MR. BALLINGER: I think it's 27,000 per 5 employee. 6 CHAIRMAN BROWN: So, it's --7 MS. NORRIS: Approximately 81,000 is the total 8 impact for the three employees. 9 CHAIRMAN BROWN: Okay. I don't feel really 10 strongly about it either way. I just wanted to 11 raise it for the Commissioners to think about. 12 But what -- I do feel kind of strongly about 13 that 3.75-percent increase on the salaries and 14 Is that spread across all of the employees? wages. 15 Is it certain employees? Is it every employee? 16 MS. NORRIS: Yes, ma'am, it is across --17 spread across all employees that are out --18 expenses that are allocated to the utilities. 19 We literally just approved CHAIRMAN BROWN: 20 another docket in the regular agenda, which we 21 limited to the consumer price index and increase. 22 MS. NORRIS: Yes, ma'am. 23 So, what -- what's with the CHAIRMAN BROWN: 24 CPI? 25 With the 2016, which we -- I MS. NORRIS: (850) 894-0828 Premier Reporting

1 guess would be consistent with the test year -- was 2 1.29 percent. And so, we had, as part of our 3 analysis, looked in terms of comparing that to the 4 3.75 percent. And so, total revenue impact for 5 water would be approximately 70,722. If you're --6 if you're looking at limiting it to that 7 1.29 percent --I mean, I'm just trying to be 8 CHAIRMAN BROWN: 9 consistent with what we just did today, this 10 morning. 11 MS. NORRIS: I -- I understand. That's 12 certainly something we kept in perspective, in 13 terms of having -- doing that analysis. For 14 wastewater, it's approximately 70,000 as well. And 15 that's ballpark considering changes in other areas. 16 CHAIRMAN BROWN: And then the pensions -- it 17 looks like they're requesting 3.75 for all pensions 18 and all benefits. 19 MS. NORRIS: Yes, ma'am. 20 CHAIRMAN BROWN: I'm a little confused on this 21 issue. 22 And I certainly understand with MS. NORRIS: 23 the variable versus non-variable type pensions and 24 benefits --25 CHAIRMAN BROWN: Because some get variable.

1 Expensive -- expenses -- I'm MS. NORRIS: 2 sorry. Yes, ma'am, certainly any type of 40- --3 401(k) in terms of something that would move in the 4 same direction if salaries and wages went up. 5 However, in -- in past dockets, we've -- if 6 we're not able to unbundle everything in there --7 that's something that --8 CHAIRMAN BROWN: They're all bundled. 9 MS. NORRIS: -- we -- right. We just kind 10 of -- we've applied the same percentages, kind of 11 like a ratio, between the salaries and wages and 12 pensions and benefits. That's what we did in -- in 13 this docket; however, you know, we do have the 14 information to go in there and could certainly 15 isolate that as well. 16 CHAIRMAN BROWN: Okay. Sounds a little 17 complicated. Is it complicated? 18 MS. NORRIS: It's -- it's manageable, 19 but it's certainly -- it's certainly -- I would say 20 as compared to another utility maybe that you don't 21 have the level of detail. 22 But it's --CHAIRMAN BROWN: 23 MS. NORRIS: It's a lot of detail. So, it 24 is -- it is --25 CHAIRMAN BROWN: But it's more accurate -- if

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1	you unbundle them
2	MS. NORRIS: Correct.
3	CHAIRMAN BROWN: it's much more accurate
4	of
5	MS. NORRIS: That we could limit it to
6	those that we could identify that are directly,
7	like, you know certainly, the 401(k) or any type
8	of profit sharing.
9	CHAIRMAN BROWN: So, the only thing I feel
10	pretty strongly about is limiting the increases to
11	the CPI. They've been coming in again, each of
12	these systems have been coming in for price indexes
13	again. And consistent with what we did in the
14	earlier case, I think 3.75, even in this market, is
15	excessive for this utility.
16	So, I don't know thoughts? Commissioner
17	Polmann?
18	COMMISSIONER POLMANN: Thank you, Madam
19	Madam Chairman.
20	A couple of questions. The increase in staff
21	is a net increase of three; is that correct?
22	MS. NORRIS: I'm I'm sorry. Do you mind
23	repeating that one?
24	COMMISSIONER POLMANN: The increase of staff
25	of plus three

1 MS. NORRIS: Oh, the three systems specific. That's a net increase? 2 COMMISSIONER POLMANN: 3 MS. NORRIS: Correct. And those are -- and 4 just to -- to clarify, there -- those are -- three 5 are only assigned to certain systems, LUSI, 6 Sanlando, Mid-County; however, there are five 7 positions that are being allocated to all systems. So, that would be the distinction with those 8 9 three positions are those -- those FTEs are only 10 assigned to those specific utilities. But yes, net 11 increase, the three. 12 COMMISSIONER POLMANN: Okay. This is for the 13 entire UIF. 14 MS. NORRIS: For the three positions, it's 15 just limited to those systems, to the respective 16 systems of LUSI, Mid-County, and Sanlando. 17 COMMISSIONER POLMANN: Okay. With regard to 18 the salary, do we have information -- is the salary 19 comparison system to system? 20 MS. NORRIS: We -- yes, sir, based on the 21 allocation schedules that are audited by staff, 22 it's -- there -- there is the ability to compare 23 system to system as we address -- or as -- we 24 looked at an issue for that's based on the ERC 25 allocations. So, that's -- that's essentially what

1 it would be comparing, based on that, the allocation -- the allocation of certain positions. 2 3 COMMISSIONER POLMANN: And is our conclusion 4 that there's -- that they're essentially similar 5 across the systems that are being consolidated? Or are there significant differences that we've found? 6 7 MS. NORRIS: I believe in terms of the structure of -- of labor, it's -- you do have 8 9 certain positions that are -- I would consider 10 similar in the fact that they are allocated. 11 They're -- such as a financial analyst or a 12 regional manager. That's a position in terms of 13 all utilities would see part of those allocated 14 costs. 15 And so, I guess you could consider, in that

And so, I guess you could consider, in that terms, a similar position that all utilities would receive a benefit from; however, just depending on the size of the utility would dictate more along the lines of, I would say, field -- technical staff, and that -- and certainly what type of system it was, if it was a reseller or if they had a plant. So, those would be the different nuances you

23 So, those would be the different nuances you 24 would see based on the size and just the different 25 characteristics of the system.

1 COMMISSIONER POLMANN: And then, we -- we 2 typically have information comparing salary 3 information for any utility to -- kind of to the 4 industry's standard. And I'm -- I'm presuming that 5 we -- we were able to get enough -- enough 6 information to do that. 7 MS. NORRIS: We did feel comfortable with --8 where -- right. 9 COMMISSIONER POLMANN: Okay. 10 Where the staffing was at this MS. NORRIS: 11 time. 12 COMMISSIONER POLMANN: To the Chairman's 13 point, the types of positions, I -- I also would 14 assume that, you know, at the administrative level, 15 and some of the management positions, that there --16 there would be some opportunity for consolidation. 17 And to Mr. Ballinger's point, you know, the 18 field staff and so forth -- I would anticipate 19 that -- that they would take the opportunity for 20 some improvement in some of these -- so, that is 21 what I'm expecting. 22 MS. NORRIS: Yes, sir. And I know -- to speak 23 to the administrative level, that -- currently and 24 prior to this -- the way that function in terms of 25 benefit to all the -- all customers is that they

1 were already in that -- I guess they had already 2 moved to that structure in terms of having, you 3 know, a regional president who would look over all 4 the Florida systems. 5 COMMISSIONER POLMANN: Right. Okay. 6 MS. NORRIS: So, that's something they had 7 started moving to prior to this case, is my 8 understanding. And so, you see a lot of those 9 different, you know, economies of scale being 10 reached through transition in that way, certainly 11 as discussed in the WOC allocations. You also see 12 there in terms of customer service or billing, 13 services that are allocated and shared amongst 14 different systems. 15 COMMISSIONER POLMANN: Okay. In terms of the 16 salary increase that -- that was proposed, is 17 there -- are we aware of a merit review, a 18 performance review that they have in place to 19 provide the salary increases to individuals or --20 or is this more of a blanket type of an increase, 21 annual increases? 22 I wouldn't speak necessarily MS. NORRIS: 23 to -- to over-generalize, but I can say, strictly 24 speaking, it is applied to all employees. So, in 25 terms of the more-intimate knowledge as far as the,

1	you know, qualifications, my understanding, it
2	is it does apply to all employees.
3	CHAIRMAN BROWN: Uh-huh.
4	COMMISSIONER POLMANN: So, in other words,
5	this is not an average allocation within a budget,
6	but it it may actually be an amount that's
7	provided to each employee and not necessarily based
8	on their performance. I don't I don't want to
9	put words in your mouth. I'm just trying to
10	understand
11	MS. NORRIS: Right. Right. Certainly. And
12	I I don't know that I can speak to that level of
13	detail, but it is an across-the-board increase.
14	So, that's that's to the probably the
15	further extent in terms of characterizing what type
16	of you know, but I don't think I could
17	completely characterize it as a merit raise, but I
18	just I know, in terms of the way it's applied,
19	it is across the board.
20	CHAIRMAN BROWN: Thank you.
21	All right. Commissioners, if if we could
22	just take up Issues 32 and 33, since there were no
23	questions on those. Can I get a
24	COMMISSIONER GRAHAM: So moved.
25	CHAIRMAN BROWN: Thank you.
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1 Is there a second? COMMISSIONER BRISÉ: 2 Second. 3 CHAIRMAN BROWN: Any discussion? 4 Seeing none, all those in favor, say aye. 5 (Chorus of ayes.) 6 CHAIRMAN BROWN: 32 and 33 are passed. 7 34 and 35. Commissioners, I propose that we 8 limit the increases for both to one -- the CPI, 9 which would be 1.29 percent, but -- also open to 10 removing the three employees, if that's the will of 11 the Commission. I will entertain a motion, though. 12 Commissioner Graham. 13 COMMISSIONER GRAHAM: Madam Chair, on 14 Issue 34, we will move staff recommendation, but 15 changing the -- the increase from 3.75 to the CPI, 16 which is 1.29. And my suggestion would be to hang 17 on to those employees because, if we're pushing 18 them to improve the quality, then -- I quess I want 19 to remove any excuses. 20 CHAIRMAN BROWN: Is there a second on 34? 21 COMMISSIONER BRISÉ: Second. 22 Yes, Mr. Fletcher. CHAIRMAN BROWN: Okay. 23 If I could just interject, it MR. FLETCHER: 24 would be the Commission price index rather than the 25 CPI.

1 CHAIRMAN BROWN: Okay. 2 For the motion. That's the --MR. FLETCHER: 3 that represents the 2-point -- or 1.29 percent. 4 CHAIRMAN BROWN: Commissioner --5 COMMISSIONER GRAHAM: That -- that sounds 6 good, yes. 7 CHAIRMAN BROWN: Okay. So, the motion has 8 been amended to the Commission price index. Thank 9 you. And the second is correct, too. 10 All right. Any further discussion on Issue 11 34. 12 Seeing none, all those in favor, say aye. 13 (Chorus of ayes.) 14 CHAIRMAN BROWN: Motion passes. 15 And then Issue 35. 16 COMMISSIONER GRAHAM: Issue 35, once again, we 17 will change that increase from a 3.75 to the 18 1.29 percent for the pension. 19 CHAIRMAN BROWN: Is there a --20 COMMISSIONER POLMANN: Second. 21 CHAIRMAN BROWN: Thank you. 22 Any further discussion? 23 Seeing none, all those in favor, say aye. 24 (Chorus of ayes.) 25 CHAIRMAN BROWN: Motion passes.

1 We'll take up Issues 36 through -- actually, 2 we can take up 36 through 58. Commissioners if you 3 have questions on any of those items, please 4 signify by putting your button on. And I will -- I 5 don't have questions on any of them, but I'm open to open the floor for any of those. 6 7 Commissioner Graham. 8 COMMISSIONER GRAHAM: (Indicating.) 9 CHAIRMAN BROWN: I'll just make a quick 10 comment, though, about the -- the rate-case 11 I thought it was very nicely, wellexpense. 12 I just wanted to give a public comment written. 13 about that. 14 There's a lot of Tucker/Hall discussion during 15 the technical hearing. And I thought staff really 16 listened carefully to -- to the responses by 17 Mr. Hoy. But I thought you -- you all did a very 18 nice job on the recommendation. 19 MS. NORRIS: Thank you. 20 CHAIRMAN BROWN: All right. So, I will 21 entertain a motion on the remaining items, which --22 There is a stipulation on oh, pardon me. 23 Issues 44, 48, and 57, but we can take up Issues 36 24 through 58 at this time. Mr. -- Commissioner Graham. 25

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1 COMMISSIONER GRAHAM: Thank you, Madam Chair. 2 I move staff recommendations on the following 3 issues: Issues 36, 37, 38, 39, 40, 41, 42, 43, 45, 4 46, 47, 49, 50, 51, 52, 53, 54, 55, 56, and 58. 5 CHAIRMAN BROWN: Is there a second? 6 COMMISSIONER BRISÉ: Second. 7 CHAIRMAN BROWN: Any further discussion? 8 All those in favor, say aye. 9 (Chorus of ayes.) 10 CHAIRMAN BROWN: Motion passes. Thank you. 11 And we've got a fallout issue, before we get 12 to the rate structure, so -- on Issue 59, which 13 is --14 MR. FLETCHER: Commissioner, I'm sorry to 15 interrupt, but for 59, it would be a fallout for 16 the Commission's decision. 17 CHAIRMAN BROWN: Right. 18 MR. FLETCHER: On the salaries, 34, could we 19 be given administrative authority to change that, 20 taxes, other, and income? 21 CHAIRMAN BROWN: Can I get a motion on 22 Issue 59 for administrative authority to deal with 23 fallout issues? 24 COMMISSIONER BRISÉ: Move staff. 25 COMMISSIONER POLMANN: Second.

1 CHAIRMAN BROWN: Okay. Any further discussion 2 on Issue 59? 3 Seeing none, all those in favor, say aye. 4 (Chorus of ayes.) 5 CHAIRMAN BROWN: Motion passes. 6 Now, we are on to the rate structure. 7 Ms. Hudson. 8 MS. HUDSON: Hi. Good afternoon. Shannon 9 Hudson on behalf of Commission staff. 10 Issue 60 through 65, not including 63, are 11 staff's recommendation in regards to what staff 12 believes are the appropriate subsidy limits; 13 whether or not the water and wastewater systems 14 should be consolidated into a single rate structure 15 and the appropriates rates and rate structure. 16 Staff is prepared to answer any questions you 17 may have at this time. 18 CHAIRMAN BROWN: Okay. Thank you very much. 19 Commissioners, I will open the All right. floor to -- let's just dive right on in to Issue 20 21 Anybody want to take a stab at that? 60. 22 Commissioner Brisé. 23 COMMISSIONER BRISÉ: Thank you, Madam Chair. 24 So, looking at the subsidy level or subsidy limit, 25 which is at a high point for water at 14.38 at

7,000 gallons; and wastewater subsidy limit at seven -- \$19.17 for 8,000 gallons, can staff walk me through how they arrived at those levels as being sort of the caps that -- that are in place and the rationale as to why those levels are most appropriate?

7 I -- I began with the subsidy MR. JOHNSON: 8 level of \$12.50 approved in Docket No. 080121, the 9 Aqua case -- \$12.50 for water at 7,000 gallons. 10 And I -- then I indexed it forward for 2017 using 11 the Commission-approved indexes, which gave me the 12 \$14.38 at 7,000 gallons for water. It also gave me 13 \$14.38 at 6,000 gallons for wastewater, indexing it 14 forward from the 12.50 in the Aqua case.

We did a brief analysis looking at, you know, what usage levels they used in the Aqua case and what usage levels we should compare the subsidy limits at in this case.

We looked at the average consumption for all the utilities in the Utilities, Inc. of Florida -all the systems in Utilities, Inc. of Florida. We came out at 10,000 gallons, but that was including Sanlando, who used water upwards of 16,000 gallons. Taking them out, it gave us an average of 7,000. So, that's why we left it at \$14.38 for water.

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1 For wastewater, what I did was I figured -- I 2 computed the per-thousand-gallon subsidy level, 3 which was taking \$14.38 dividing it by six for the 4 6,000 gallons. And then, to encompass the 5 additional 2,000 gallons from six to eight, I 6 added, you know, two extra thousand gallons to 7 that. 8 CHAIRMAN BROWN: Commissioner Brisé? 9 COMMISSIONER BRISÉ: Thank you. So, clearly, 10 Sanlando is an outlier in many respects, even if --11 even in looking at their current rates -- and I suppose their current rates affects their -- their 12 13 consumption, obviously. 14 So, what did staff -- how did staff address 15 setting the limit, taking in consideration the 16 circumstances that exist around Sanlando? 17 I will -- I will add that, if we MR. JOHNSON: 18 looked at the subsidy level at 10,000 gallons 19 including the usage from Sanlando, and we adjusted 20 the subsidy limit for the additional 3,000 gallons, 21 the gap between the subsidy paid by Sanlando and 22 the subsidy limit would be even higher. So, it 23 didn't affect the recommendation in this 24 recommendation. 25 MR. SHAFER: But in response to -- to your --

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1 your question, I believe that what we looked at in 2 terms of setting that limit was that Sanlando was 3 an outlier because their average consumption per 4 customer -- or per -- based on the billing 5 determinants was so much higher than the next-6 closest system. 7 Sanlando was in the neighborhood of 15,000-8 plus gallons as a monthly average and the next-9 closest system was around 10,000. 10 Commissioner Brisé, any CHAIRMAN BROWN: 11 follow-up? COMMISSIONER BRISÉ: 12 I don't know that this is 13 the -- this is the issue to -- to address this particular issue -- and maybe it is -- in terms of 14 15 how we address, to a certain degree, the equity 16 associated with -- with the subsidies, right, 17 considering where Sanlando is right now and -- and 18 where it would be as a stand-alone and where it 19 falls as a -- as part of the consolidated rate 20 structure. And so, I'm not sure if this is the 21 right moment to address that, but you all can help 22 direct me. 23 CHAIRMAN BROWN: Yeah, I -- staff, I think 24 it's appropriate that we take up all of that 25 together, that conceptual -- because it does --

1	those are Issues 60 through
2	COMMISSIONER BRISÉ: through 60.
3	CHAIRMAN BROWN: Even the rate the
4	structure, 65, really.
5	COMMISSIONER BRISÉ: Right.
6	CHAIRMAN BROWN: And to Commissioner Brisé's
7	point, if Sanlando was a stand-alone, with such a
8	high consumption at 15 average, 15,000 gallons,
9	would the Commission do something to encourage
10	conservation for this normally, we would do a
11	BFC specific for a system like this magnitude to
12	really and we would correct?
13	MS. HUDSON: In the past, Sanlando, because of
14	their high consumption, a portion of their
15	wastewater revenues have been allocated to the
16	water side in order to, you know, encourage
17	conservation. And the stand-alone rate, as
18	presented here, does not reflect that. It actually
19	reflects the decrease that they would be,
20	otherwise, if we did not make that adjustment.
21	So, if we were to single them out, we would
22	have to evaluate what portion of the revenues would
23	possibly, you know, be consistent with, have we
24	done it in the past, allocate it from water I'm
25	sorry from wastewater to water.

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1 Commissioner Brisé. CHAIRMAN BROWN: COMMISSIONER BRISÉ: 2 Yeah. So, I'm going to 3 ask you to ballpark something for me. So, if we 4 were to look at that, what would be the -- the 5 delta sort of ballpark? I'm not going to hold you 6 to this, but what would be the ballpark -- or 7 con- -- based upon what we've done in the past for 8 Sanlando.

9 MS. HUDSON: I don't know the number off the 10 top of my head, but what I was visualizing or 11 conceptualizing in my head that we -- I think in 12 the last case, it was about 600-and-some thousand. 13 So, whatever that percentage is relative to that 14 revenue formula.

Last time, we could apply that same percentage to their current wastewater revenues and allocate that portion, but I can't say exactly what the number is, sitting here right now.

19CHAIRMAN BROWN: Commissioner Brisé, any --20any further?

21 MR. SHAFER: I -- I would just add that, 22 according to the schedule on Page 385 for Sanlando, 23 their rates prior to filing generated a monthly 24 bill at 8,000 gallons of 13.05. If you subtract 25 \$1.63, that would get you to the 7,000 benchmark,

1 which would be a little over \$12, which is what 2 they came in at because of that allocation of the 3 wastewater revenue requirement. Okay. Commissioner Polmann. 4 CHAIRMAN BROWN: 5 COMMISSIONER POLMANN: Thank you, Madam 6 Chairman. 7 I think, Greg, if I understood the answer 8 earlier, the average consumption at Sanlando was 9 about 15,000 --10 Yes, and that --MR. SHAFER: 11 COMMISSIONER POLMANN: -- at water 12 consumption? 13 A little over 15,000, yes. MR. SHAFER: 14 COMMISSIONER POLMANN: Okay. And then next-15 closest, you indicated, was about 10,000 -- next-16 closest system. What is the average consumption 17 across -- under the consolidated, with all the 18 systems for water? 19 Including Sanlando, I believe MR. SHAFER: 20 it's subject to Mr. Johnson's correction that it 21 was about 10,000. 22 10,000, including all? COMMISSIONER POLMANN: 23 MR. SHAFER: Including all. 24 MR. JOHNSON: Correct. 25 MR. SHAFER: Yes.

1 MR. JOHNSON: That's correct. 2 MR. SHAFER: And I would point out there are 3 four or five systems, subject to check, that the average consumption per month is less than 4 5 2,000 gallons. 6 COMMISSIONER POLMANN: So, given that, 7 Sanlando has a significant impact on the system-8 wide average. 9 MR. SHAFER: They absolutely do, yes. 10 COMMISSIONER POLMANN: So, not just a -- a 11 per-customer average monthly, but a system 12 volume --13 MR. SHAFER: Correct. 14 COMMISSIONER POLMANN: -- is --15 MR. SHAFER: Correct. 16 COMMISSIONER POLMANN: -- is large --17 MR. SHAFER: Correct. 18 COMMISSIONER POLMANN: -- in order to bring 19 the system-wide average up to 10,000, given that we 20 have some systems that their average is two or 21 three. 22 MR. SHAFER: That's correct. 23 COMMISSIONER POLMANN: And then the -- the 24 rate -- the current rate is -- is quite low --25 MR. SHAFER: Yes.

1 COMMISSIONER POLMANN: -- in reference -- in 2 comparison to the other system rates across the 3 UIF. 4 MR. SHAFER: Yes, I would say they are among 5 the lowest of all of the companies' IOUs that the 6 Commission has jurisdiction over. 7 COMMISSIONER POLMANN: Okay. 8 CHAIRMAN BROWN: Uh-huh, and the state. 9 COMMISSIONER POLMANN: All right. Thank you. 10 All right. CHAIRMAN BROWN: Commissioners, 11 any other questions? Again, we're considering --12 let's just consider 60 through 65. All right. 13 Commissioner Brisé. 14 COMMISSIONER BRISÉ: So, let's -- indulge me 15 for a mental exercise. So, if we were to be 16 interested in -- let me take a step back. So, 17 there's a few different options that we can use 18 to -- to look at how we manage this rate structure 19 and so forth. We could either do the straight subsidy -- I 20 21 mean, using the subsidy and using unified rates 22 across the board or we can do banded rates. And 23 there's -- there's different mechanisms for us to 24 do that and different number of bands that we can 25 put in place.

1 I've asked staff to sort of put together a 2 band of one, which is Sanlando. So, take --3 carving Sanlando out -- and I've asked them to tell 4 me the effect on the rest -- on the other band that 5 would exist and what that means for the Sanlando 6 customers and what that would mean for all the 7 other customers. So, if -- if we can walk through 8 that exercise, that would be helpful to me. 9 MR. SHAFER: All right. 10 Staff, before you begin, do CHAIRMAN BROWN: 11 you have an analysis with that information to be 12 disseminated to the Commissioners? 13 Yes, it's been provided. MR. SHAFER: 14 CHAIRMAN BROWN: Can you -- do you have 15 copies? 16 I have a few remaining, yes. MR. SHAFER: 17 CHAIRMAN BROWN: Could I get a copy for the 18 Bench? 19 MR. SHAFER: Oh, sure. 20 CHAIRMAN BROWN: Do you have a copy? 21 COMMISSIONER BRISÉ: Yeah, I have a copy. 22 You have a copy. 23 That's what I'm getting for CHAIRMAN BROWN: 24 you. 25 COMMISSIONER BRISÉ: Oh.

1	(Inaudible background speakers.)
2	CHAIRMAN BROWN: Staff, do you have an
3	extra do you have an extra copy for Seminole
4	County's counsel?
5	MR. SHAFER: There will be leftovers when
6	Mr. Trierweiler gets done distributing.
7	COMMISSIONER BRISÉ: Which one is that?
8	(Discussion off the record.)
9	CHAIRMAN BROWN: Mr. Trierweiler, can you get
10	a copy to Seminole County, back there, as well?
11	I've got it.
12	MR. SHAFER: Commissioners, I apologize for
13	the busy-ness of the schedule
14	COMMISSIONER BRISÉ: Thank you.
15	MR. SHAFER: but under the circumstances,
16	it was what we needed to do.
17	This additional item that Mr. Johnson is
18	passing out just shows you a comparison of what the
19	subsidy per system would be consolidated versus
20	pulling Sanlando out. And as you can see, some of
21	the systems flip from recipients to contributors.
22	COMMISSIONER BRISÉ: Uh-huh.
23	CHAIRMAN BROWN: Seminole County has a copy of
24	it?
25	MALE SPEAKER: Yes, ma'am.
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1 CHAIRMAN BROWN: Okay. 2 COMMISSIONER BRISÉ: Thank you. 3 CHAIRMAN BROWN: And the utility has a copy of 4 it? 5 MALE SPEAKER: (Inaudible.) 6 CHAIRMAN BROWN: All right. Comm- --7 MR. SHAFER: And I'll let Ms. Hudson explain 8 the rate tables for you. 9 CHAIRMAN BROWN: Commissioner Brisé, you have 10 the floor. 11 COMMISSIONER BRISÉ: I think Ms. Hudson is 12 going to walk us through. 13 And I thank staff because we talked about this 14 pretty late yesterday evening. And them putting it 15 together -- I thank them. 16 Okay. I'm looking at the -- the MS. HUDSON: 17 handout that has everyone but Sanlando written on 18 the top of it -- this is where we calculate what 19 the consolidated rate would be for all systems, 20 excluding Sanlando. 21 And at the 7,000-gallon consumption level that 22 we're using as the basis of our subsidy analysis, the bill would be \$35.50 in comparison to the 23 24 consolidated of 23.11. 25 The second page of that handout, we would

1 otherwise calculate across-the-board decrease for 2 Sanlando since their individual revenue requirement 3 is a decrease overall. 4 Again, I would like to add that, in past 5 cases, we have not decreased our rates, for one, 6 being the level of the consumption. We wouldn't 7 want to decrease their rates. We have allocated the wastewater revenue requirement to -- a portion 8 9 of to water. 10 So, with that being said, absent not doing the 11 allocation, their -- their bill at 7,000 would be 12 \$10.61. 13 COMMISSIONER BRISÉ: Okay. 14 The second handout, which shows a MS. HUDSON: 15 comparison of the two, the current subsidies that 16 we have based on full consolidation -- it's the 17 first column. And then when you remove Sanlando, 18 we have three additional systems that would now pay 19 a subsidy and otherwise, under the full 20 consolidation, they would receive a subsidy. 21 COMMISSIONER BRISÉ: Okay. Thank you. 22 So, I just wanted to have the Commissioners 23 take a look at this analysis as we consider what 24 we're going to do, recognizing that the 25 circumstances surrounding Sanlando are unique. The

customer base is large, No. 1.

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No. 2, some of the challenges that some of the other systems have don't exist there because of the aquifer or the source of the water. So -- so, some of the things that are necessary in order for the water to be processed aren't -- aren't there.

So, I just want us to think about that as we
always think about cost and cost-causer and -- and
to see how equitable the level of subsidy that is
being recommended by staff is in recognition of the
circumstances.

CHAIRMAN BROWN: Thank -- thank you,
 Commissioner Brisé.

14 And you know, I'm all about making sure that 15 all costs are equitable for each system and -- and 16 as staff stated, you know, these -- Sanlando does 17 have the benefit right now of -- of -- of lower, 18 affordable rates. I think you said the lowest in 19 the state for all of the IOUs. It's an 20 acknowledgment that this board is very well aware 21 Again, it works both ways. Costs have to be of. 22 equitable on both sides. 23 The pro forma items for Sanlando -- I just 24 want to make sure -- are those in the analysis?

25 Are those taken out in the stand-alone?

1 MR. SHAFER: Commissioner, they're -- as far 2 as the analysis that's before you, that pro forma 3 is built into the revenue requirement. Because of 4 the situation that Ms. Hudson described regarding 5 the wastewater -- previous allocation of wastewater 6 revenue requirement, that swamps the effect of the 7 pro forma.

8 So, even with that pro forma in this case, if 9 you pull out that wastewater allocation, what 10 happens is the rates still go down. It's just the 11 revenue requirement impact of the pro forma does 12 not offset that. And so, that's why you're seeing 13 a decrease in the rate -- in the stand-alone rate. CHAIRMAN BROWN: You know, my -- my concern 14 15 is, though, that Sanlando would still have low 16 rates even as a stand-alone relative to the other 17 systems. And then the other systems would be --18 bump up by -- by \$12. 19 MR. SHAFER: That's correct. 20 CHAIRMAN BROWN: And I don't know if that's 21 equitable either. 22 I -- I understand. MR. SHAFER: 23 CHAIRMAN BROWN: I don't think it is, but --24 Commissioners -- Commissioner Graham. 25 COMMISSIONER GRAHAM: I guess I'm going to

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1 play the devil's advocate here a little bit. As 2 Commissioner --3 CHAIRMAN BROWN: -- Patronis. 4 COMMISSIONER GRAHAM: -- Patronis said, that's 5 my role (laughter). 6 There's no doubt part of the reason why their 7 usage is so high is because their rates are so 8 And we were talking about some sort of a slow. 9 conservation. Best way to do conservation is to 10 get that rate up a little bit. 11 If you look at the pro forma -- I mean, 12 Sanlando is half of everything that's on that 13 I mean, they're at \$12.3 million. sheet. So, I 14 understand what you're talking about. I understand 15 where you're coming from because their rates, 16 unlike everybody else, is going up about two --17 going up about 250 percent and -- but you know, 18 that's 10,000 people that live out there, you know. 19 So, that's 25 percent of Utilities, Inc.'s customer 20 base. 21 And you know, I don't know if there's a way --22 you know, if there's a rate-shock issue that's here 23 that, you know, you want to tier that in. Maybe 24 that's something to talk about. 25 You know, I live in a section of the state

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1 where it's all under one municipality and everybody 2 pays the same amount. It doesn't matter if you're by the plant that it's very inexpensive to do it or 3 4 if you're, you know, closer to the ocean where 5 it's, you know, dirt cheap. You know, it's just one of those things where, 6 7 if you get into the consolidation of rates -- you 8 know, I think it hurts the very first time, which 9 is this time, but after that, it stays consistent. 10 I just think we need to be -- we need to be a 11 little careful because no matter what you do, 12 someone is going to be irritated. We just need to 13 make sure we are doing the right things for the 14 right reason. 15 Thank you. CHAIRMAN BROWN: 16 Mr. Shafer --17 MR. SHAFER: Commissioners, I would just add 18 that the rates that are before you are not 19 accounting for the revenue-requirement adjustments 20 that you have made in previous issues. 21 CHAIRMAN BROWN: Right. 22 So, they're all going to be a MR. SHAFER: 23 little bit lower regardless of which direction you 24 go. 25 CHAIRMAN BROWN: Based on our prior decisions

1 and --2 MR. SHAFER: Correct. 3 CHAIRMAN BROWN: Okay. Comm- -- are you done, 4 Commissioner Graham? COMMISSIONER GRAHAM: 5 (Indicating.) 6 CHAIRMAN BROWN: Commissioner Polmann. 7 COMMISSIONER POLMANN: Thank you, Madam 8 Chairman. 9 Back to Sanlando, I -- I have the same 10 observation in terms of customer use Commissioner 11 Graham made that with the low cost, that may be 12 very well a contributing factor to high use. 13 The average use, we've discussed -- I wonder 14 if we have information on the distribution of the 15 usage across the customers within Sanlando, the 16 Has that been analyzed in any way? water use. The 17 average use may be more than 15,000, but is there a 18 disparity among the users from billing information? 19 Do we know that? 20 MR. SHAFER: We have that information 21 available. I would say let Ms. Hudson respond if 22 she happens to recall some of that. 23 MS. HUDSON: And I don't recall off the top of 24 my head what's the distribution amongst the 25 different levels of consumption. As I sit here --

1 COMMISSIONER POLMANN: Let me, if I may, ask 2 you a different, but related, question: Is there a 3 high seasonal population there? 4 MS. HUDSON: I don't think they're seasonal. 5 COMMISSIONER POLMANN: No. Okay. So, it's 6 pretty consistent. And we would -- we would expect 7 whatever use there is by a -- by account, it would 8 be fairly consistent. 9 MS. HUDSON: Correct. 10 Okay. COMMISSIONER POLMANN: I have some --11 some concern that this is a very high usage. 12 What's the nature of the community, in terms of 13 property or land use or residential type? Would 14 you expect this -- this high use? Is it large 15 properties or --16 I think it's a 10,000-customer MR. SHAFER: 17 system, around that, something a little less than 18 10,000, between nine and ten. 19 I grew up in the Orlando area. I'm familiar 20 with Sanlando. I know that there are some, you 21 know, higher-income-type residents in that area. 22 Whether or not that makes up the majority of the 23 10,000, I do not know. 24 But again, you know, as a kid, I went to 25 Sanlando Springs. I know that the water that's Premier Reporting

1 coming out of the ground is pretty nice --2 COMMISSIONER POLMANN: Sure. 3 MR. SHAFER: -- and it's not expensive to 4 So, that's, you know, a major factor in why treat. 5 that is such a low-cost system and -- and 6 obviously, price is going to influence your usage 7 pattern to some degree. 8 COMMISSIONER POLMANN: Thank you. 9 CHAIRMAN BROWN: Thank you. 10 One question I had that Seminole County 11 brought up in its brief was about the single-tariff 12 pricing and how it will not produce any savings and 13 financing costs, it's an area that -- that, I think 14 a uniform rate, you would think, would absolutely, 15 but how do we measure that? 16 MR. SHAFER: I'm not sure that the uniform rate, in and of itself, is a driver for financing 17 18 And Mr. Maurey can jump in here to savings. 19 correct me if I'm wrong. But the consolidation 20 that the company has already implemented in terms 21 of their, you know, accounting and -- and financing 22 and so forth -- those benefits are already flowing 23 through to all of the systems in the sense that, 24 you know, they can borrow, as a corporate entity, 25 at a much lower rate than LP, for example, that you

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considered earlier today.

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2 CHAIRMAN BROWN: What do you see, Mr. Maurey 3 and Mr. Shafer -- what do you see as the primary 4 benefit for a single-tariff pricing in this 5 scenario?

6 MR. SHAFER: I -- I would say the primary 7 benefit is the ability of the utility, UIF, to 8 spread the cost of improvements across their entire 9 customer base and not isolate them system by 10 system.

11 That means that all the customers in their 12 customer base are going to get a smaller impact to 13 every project that they implement than it would if 14 it were on a stand-alone base and that project 15 happened to hit Sandalhaven, for example.

16 CHAIRMAN BROWN: Do you think it -- and again, 17 I'm playing devil's advocate now. Do -- do you 18 think it's fair and equitable to -- even though 19 these systems are so distinct and some are getting pro forma improvements, like Sanlando -- a 20 21 significant amount -- others aren't? 22 And I know our Witness Daniel testified that 23 subsidies are inherent in rate-making. And I 24 understand --25 MR. SHAFER: Correct.

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1 CHAIRMAN BROWN: -- her statement. 2 MR. SHAFER: Obviously, timing is an issue in 3 terms of when these projects come along and what 4 system they affect. So, customers today may not be 5 getting a particular benefit from it, but a year, 6 five years, ten years down the road, their number 7 will be up. And this will allow the utility to 8 spread those costs over a larger number of 9 customers. So, timing is an issue. 10 And I would say that that's --11 So, the rates are still cost-CHAIRMAN BROWN: 12 based. 13 MR. SHAFER: Correct. 14 CHAIRMAN BROWN: Andrew, would you like to add 15 anything? 16 MR. MAUREY: I don't have anything to add. Ι 17 agree with Mr. Shafer's characterization. 18 CHAIRMAN BROWN: See, I think the end result 19 of -- really the end result of what staff is 20 recommending is much favorable than on a stand-21 alone, for all systems. But I understand my 22 colleagues' concerns about Sanlando being an 23 outlier. And I agree with that. 24 I -- I would just add that there MR. SHAFER: 25 I think the one that I noted are other benefits.

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1 is -- is the most significant from the customer's standpoint. But in addition, I think, as time goes 2 3 on, regulatory costs to the utility will be less 4 because they will have one tariff to manage as 5 opposed to the number that they have now; that when 6 they make a filing, the MFRs will be more 7 simplified than they were in this case. 8 CHAIRMAN BROWN: You were going to say less 9 rate cases? I thought you were going to say that. 10 (Laughter.) 11 I'm not going to go out on that MR. SHAFER: 12 limb, but what I would -- again, what I would say 13 is their regulatory cost is going to go down. 14 That's going to get passed on to the customers. 15 You know, this facilitates acquisition of 16 smaller troubled systems as well. I'm not sure 17 that Utilities, Inc. hasn't been in the acquisition 18 mode most recently, but this may put them in a 19 posture where it's easier for them to do that. 20 CHAIRMAN BROWN: I -- yes. Comm- -- going to 21 Commissioner Graham, Commissioner Brisé, and then 22 Commissioner Polmann. 23 COMMISSIONER GRAHAM: I was just going to say 24 that I -- I'm not necessarily opposed to this. Ι just -- I threw the cautions out there. 25 My

1	question is: Is there a suggestion, a proposal on
2	the table that we could talk about that?
3	CHAIRMAN BROWN: Commissioner Brisé.
4	COMMISSIONER BRISÉ: Thank you, Mr. Chair I
5	mean, Madam Chair.
6	(Laughter.)
7	CHAIRMAN BROWN: I don't care.
8	COMMISSIONER BRISÉ: He used to be Chair,
9	so you know, I I'm not sure that I'm married
10	to the proposal of of having Sanlando stand
11	alone. The only thing that I have in mind is is
12	the concern that you mentioned, the rate shock
13	associated with that. And I recognize the
14	challenge that exists in terms of wanting to to
15	help the customers conserve more.
16	But with with all that in place, the only
17	other analysis that would have been helpful to me
18	was maybe adjusting the the amount of subsidy.
19	So, rather than a full subsidy, then doing a
20	75-percent subsidy or a 50-percent subsidy and
21	maybe, as you mention, tiering that in so, sort
22	of provide a gradient for the to manage the rate
23	shock, but there are a lot of benefits from and
24	I recognize that from from the consolidation.
25	And it it provides system-wide benefits,

1 but I'm just concerned about this one system, in that, from my perspective, I think that, with the 2 3 number of customers that it has, it could probably 4 withstand all the needs that it has with the number 5 that it has. 6 And -- and the -- the shock that would come in 7 terms of rates would not be as high if they were 8 just stand-alone, even with the -- with the -- with 9 the pro forma work that had to be done for them. 10 So, that's -- that's my only concern. So, I 11 don't have a specific proposal at this point. 12 CHAIRMAN BROWN: Okay. Thank you, 13 Commissioner Brisé. 14 Commissioner Polmann. 15 COMMISSIONER POLMANN: Thank you, Madam 16 Chairman. 17 I appreciate Commissioner Brisé bringing this 18 forward. Let me respond specifically to -- to what 19 he's brought to the table. I -- I have some 20 concern about the -- not about the banded 21 structure, but about a banded system that has one 22 and many, as opposed to a system that has several 23 bands that -- that are grouped. So, let me just 24 say that. 25 On -- on the staff recommendation, I don't

1 recall that there was any substantive discussion or 2 concern about the revenue requirement. Obviously, 3 there are adjustments to that based on our prior 4 discussion here on particulars and some things that 5 we changed, but I don't think that was disputed in 6 any way in terms of the revenue, but once you have 7 that, then there's the rate structure and the 8 rates.

9 And I had quite a bit of concern about going 10 to the consolidated rate -- and this was back 11 during -- during the hearing and so forth and the 12 options of a consolidated rate and the banded and 13 so forth.

And in the case of the consolidated rate, what Commissioner Brisé just mentioned, how -- how did -- you know, was that a stepped-in position? Or does that come in gradually over time or -- or how does that occur?

And I've given this quite a bit of thought. And it seems that, yes, there will be a rate shock for some. And in some cases, it can be very significant, but as staff has indicated, there is a benefit to be realized, and it may come over time, but it has a great benefit to the entire system. And I'm not sure that there's an easy way to get there.

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2 And looking at Sanlando, yes, there -- under 3 the proposal from the staff recommendation, there is a significant stepped increase, no matter how 4 5 you look at it. But they're currently paying the 6 lowest rate and using a significant quantity of 7 water. And that's what makes the consolidation 8 work in terms of meeting the revenue requirement. 9 So, if you look at it from one way, it's the 10 best solution in terms of the balance in the 11 consolidation across the whole system. If you look 12 at it from the other way, there's a significant 13 impact. And I understand that and I have empathy 14 for that. 15 But if -- if you look across the entire 16 system -- I think the benefits outweigh any 17 discomfort that I have. And I -- I support the 18 consolidated approach as it has been put forward. After giving it great thought, my only conclusion 19 20 is -- is to support it. 21 CHAIRMAN BROWN: Thank you, Commissioner 22 Polmann. 23 Commissioner Brisé. 24 COMMISSIONER BRISÉ: Thank you, Madam Chair. 25 And -- and I completely agree with -- with (850) 894-0828 Premier Reporting

1 what Commissioner Polmann has said with just one 2 caveat. This is not an electrical system where they're -- the whole system is interconnected. 3 4 CHAIRMAN BROWN: Uh-huh. 5 COMMISSIONER BRISÉ: And -- and part of the 6 reality here is that each one of those are stand-7 alone systems. And so, that's part of the 8 challenge that exists. 9 Now, I understand at the administrative level, 10 at the company level, there are efficiencies that 11 are gained through the consolidation. However, 12 when it comes down to the system level, there are 13 no benefits that are gained from one system to the 14 next. 15 So, the amount of water that's consumed is 16 almost irrelevant because, if the system -- if the 17 one system has the aquifer that provides the water 18 that -- that is there and the amount of treatment 19 that is necessary for -- for the water that is 20 coming out of that aquifer doesn't need as much 21 treatment as others, there is no benefit in terms 22 of purchasing the treatment materials, or the 23 chemicals. So --24 CHAIRMAN BROWN: Uh-huh. COMMISSIONER BRISÉ: -- that is -- to me, that 25

1 is part of the challenge that exists. 2 CHAIRMAN BROWN: All right. All good 3 comments, Commissioner Polmann, Commissioner 4 Brisé -- Commissioner Polmann, again. 5 COMMISSIONER POLMANN: I don't disagree 6 with -- with Commissioner Brisé. And I understand 7 the distinction. What -- my response to that is 8 simply to say that, if someone happens to live in 9 an area that has water that's inexpensive, I'm 10 happy for them. But they happen to be served by a 11 utility that serves many other customers. And if 12 that utility comes forward and needs to cover all 13 of their expenses, and this is an option, then they 14 should be given a fair chance to move forward with 15 that option. 16 And as I said, I have considerable 17 difficulty -- have had that difficulty coming to 18 this -- to this place. It's -- it's a difficult 19 decision to make. And I don't have a better 20 solution. 21 CHAIRMAN BROWN: Okay. Commissioner Brisé, 22 any further comments? 23 So, we've had a very nice, robust discussion, 24 but here we are with the staff recommendation. 25 Does any Commissioner have an alternative to

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1 propose in a form of a motion? 2 Let's take a ten-minute break. How about 3 that? And we'll reconvene at 2:00. We are in 4 recess here. 5 (Brief recess.) 6 CHAIRMAN BROWN: All right. We are going back 7 on the record now. And we are at a point in our 8 case where we are looking at the rate structure for 9 Issues 60, 61, and 62, possibly 64 and 65; although 10 we didn't go into detail on 64 and 65. Ιf 11 Commissioners have any questions on that, please 12 feel free to bring those up, but we're ready to 13 entertain a motion at this point. 14 So, Commissioner Polmann. 15 COMMISSIONER POLMANN: Thank you, Madam 16 Chairman. Given all the discussion that we've 17 had -- which I think was very fruitful. I think we 18 covered a lot of issues. I'm very satisfied that 19 we addressed everything that the Commission was 20 concerned about. If there was no further 21 discussion, I would like to make a motion. 22 Let me first confirm -- I'll just look to 23 counsel -- there's a deadline. We extended this to 24 today. Could you just please confirm for me that 25 today is the day to act on this?

1 MR. HETRICK: Today is the day to act on this. 2 COMMISSIONER POLMANN: Okay. Thank you. 3 MR. HETRICK: No question about that. Thank 4 you. 5 COMMISSIONER POLMANN: With all of the 6 discussion that we've had, I would like to make a 7 motion for staff recommendation on Issue 60, 61, 8 and 62, which concerns water. And we'll come back 9 to the -- to the wastewater, if we can, since I 10 don't think we discussed that. So, 60, 61, and 62. 11 And that's inclusive of whatever administrative 12 authority is appropriate. And any other words that 13 you want me to say, please tell me. 14 CHAIRMAN BROWN: Thank you. You encapsulated 15 exactly what staff would have asked for. 16 So, we have a motion to approve staff 17 recommendation on 60, 61, and 62. Is there a 18 second? 19 (No response.) 20 CHAIRMAN BROWN: Is there a second? 21 Seeing none, motion dies for lack of a second. Is there an alternative motion? 22 23 (No response.) 24 CHAIRMAN BROWN: I did give a ten-minute 25 break.

1	Commissioner Graham.
2	COMMISSIONER GRAHAM: Sorry about that, Madam
3	Chair. I was just waiting to see if there was
4	going to be an alternative motion. I will second
5	that motion or, if it failed, I'll make that
6	motion, move staff recommendation on 60, 61, 62.
7	CHAIRMAN BROWN: Okay. And I'm assuming
8	Commissioner Polmann will make a second on that.
9	COMMISSIONER POLMANN: I'm assuming that
10	you're including all of the administrative
11	authority
12	COMMISSIONER GRAHAM: Yes.
13	CHAIRMAN BROWN: Yes.
14	COMMISSIONER POLMANN: that staff was about
15	to request of you.
16	CHAIRMAN BROWN: Okay.
17	COMMISSIONER POLMANN: I will second my
18	motion, which failed, and second your motion,
19	which, apparently
20	CHAIRMAN BROWN: It's a nice power play. I
21	like it.
22	COMMISSIONER POLMANN: Which, apparently, I
23	like yours better than you liked mine.
24	(Laughter.)
25	COMMISSIONER POLMANN: But thank you for the

1 opportunity that you gave for an alternative. I do 2 appreciate that. And we're very clear on what just 3 happened. That was strategic. 4 CHAIRMAN BROWN: Thank you. So, any 5 discussion on the proposed motion on the floor? 6 Any further discussion? 7 Commissioner Brisé. 8 COMMISSIONER BRISÉ: Yeah, thank you, Madam 9 Chair. 10 So, I didn't second the motion because I think 11 that -- though I agree with the position, I just 12 wasn't going to second the motion. 13 Our job here is to look at the general public 14 interest. And I think when we look at the staff 15 recommendation, in looking at the general public 16 interest, it satisfies that. 17 Do I think that there could be some 18 alternatives out there somewhere? That's possible, 19 but not very likely that would provide full equity 20 across the board. And so, this is a hard decision. 21 And I think that we've -- I think everyone has 22 seen that we have had ample discussion on this and 23 sort of turned it around and twisted it and --24 and -- and looked at today, and also put on our 25 telescopes and try to look out into the future and

1 see if there, in the future, as things change, if the -- if that same public interest that exists 2 3 today will continue to exist tomorrow as different 4 needs arise. 5 And so, I think, in approving staff rec- --6 staff's recommendation on these issues, we do just 7 And we recognize -- I personally recognize that. 8 that there are some customers who are not going to 9 be happy with this decision. And that is the 10 But that is the part of our job that reality. 11 makes it difficult. 12 And so, we are not paid to make the easy 13 decisions. We are paid to do the public good. And 14 sometimes that calls for hard -- hard decisions. 15 Well said, Commissioner CHAIRMAN BROWN: 16 And I appreciate this discussion. Brisé. I think 17 it was very fruitful for the future. This is --18 although I think Southern States was -- to me, is 19 clear, that gave us the authority to -- to go ahead 20 and approve uniform rates back then. This is --21 this is a notable case for -- for this utility and 22 for the future of the Commission. 23 And with that, Commissioners, any further 24 discussion? 25 All those in favor, signify by saying aye.

1 (Chorus of ayes.) 2 CHAIRMAN BROWN: Motion passes unanimously. 3 On to 64 and 65, which are the wastewater 4 consolidation. Commissioners, any questions on 5 either of those items? 6 Commissioner Polmann. I was waiting for any 7 COMMISSIONER POLMANN: discussion. Absent that, I'll make a motion for 8 9 staff recommendation including everything they 10 need. 11 Okay. And there is -- yes. CHAIRMAN BROWN: 12 And I see no -- no lights up. So, we have a motion 13 to approve staff recommendation on both. 14 COMMISSIONER BRISÉ: Motion. 15 CHAIRMAN BROWN: Thank you. And we have a 16 second. 17 Any further discussion? 18 I'll just ditto Commissioner Brisé's earlier 19 comments on behalf of all of us there. 20 All those in favor, say aye. 21 (Chorus of ayes.) 22 Motion passes unanimously. CHAIRMAN BROWN: 23 Issue -- we are going to go to Issue 60 -- can 24 we take up 66 and 67 together, which is the 25 miscellaneous service charge and the late-payment

charge. And brief overview.

1

2 MS. HUDSON: Commissioners, again, Shannon 3 Hudson. I was going to introduce the 60 -- all 4 other issues including from 66 to 82. Those issues 5 range from the miscellaneous service charges, late-6 payment charge, allowance of funds prudently 7 invested, service availability charges, disposition of any refunds, removal of rate-case expense from 8 9 the existing case, and how to treat rate-case 10 expense from prior dockets, in addition to various 11 other Commission-ordered adjustments, and the 12 manner in which they should be handled. 13 CHAIRMAN BROWN: Thank you, Ms. Hudson. 14 Commissioners, feel free to pull out any 15 questions that you have. 16 Commissioner Graham. 17 COMMISSIONER GRAHAM: Oh, I was just kind of 18 curious that you don't have a problem with the 19 late-payment charge. 20 (Laughter.) 21 I can't wait to talk about CHAIRMAN BROWN: 22 I'm sitting back here -- I thought staff did that. 23 a great job. You all know how strongly I feel 24 about the late-payment charge. I think we could 25 reduce it more, but I'm going to leave the staff

1 recommendation alone because I think they supported 2 and justified the cost. Thank you, Arthur. 3 I do have a question on Issue 66 regarding the 4 miscellaneous service charges. There's an 5 expansion factor for RAFs that was included in all 6 charges moving forward for those service costs. 7 Are they -- why are -- why is that reasonable? And 8 isn't that being recovered elsewhere? 9 MS. HUDSON: Since we, on designing the 10 rate -- the service rates, we removed -- I'm 11 sorry -- we removed miscellaneous service charges. 12 So, anything collected within the miscellaneous 13 service charge will not be collected also through 14 the service rates. So, they won't be getting it in 15 both places. 16 CHAIRMAN BROWN: Okay. Is this how the 17 Commission is going to proceed in future cases for 18 miscellaneous service charges? 19 So far, we have been doing it on MS. HUDSON: 20 a case-by-case basis. If a customer -- I'm 21 sorry -- if a utility company asks for it, we 22 consider it, but I don't think we just arbitrarily 23 do it all the time. That's something that I guess 24 we need to decide on a going-forward basis. But so 25 far, it's been as requested.

1 CHAIRMAN BROWN: I mean, I noticed OPC didn't So, I was -- I was 2 provide any comment on this. 3 curious why they didn't. And they didn't mention 4 it in their briefs, nor did Summertree. 5 MS. HUDSON: Yeah, the overall revenue requirement, of course, includes the RAFs built 6 7 into it. So, that portion just would be recovered 8 through the miscellaneous service charge rather 9 than through the service rates. 10 Okay. And -- and with that, CHAIRMAN BROWN: 11 I think everything else on 66 and 67 seems very 12 reasonable. I still don't think the assistant 13 billing manager does -- does a great deal of work 14 on the late-payment charges. And I know you gave 15 them half, but I'm -- I'm skeptical that you need 16 two people to perform one task, review --17 processing late-payment charges. 18 But overall, I think the staff recommendation 19 is reasonable and within what we've approved. Ι 20 just don't think that it's necessary to have two 21 employees perform one task. I think it's bad 22 practice, quite frankly. 23 With that, Commissioners, can we get a motion 24 on --25 COMMISSIONER BRISÉ: So moved.

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1 CHAIRMAN BROWN: Okay. Is there a second? 2 Second. COMMISSIONER GRAHAM: 3 CHAIRMAN BROWN: All those in favor, say aye. 4 (Chorus of ayes.) 5 CHAIRMAN BROWN: Motion passes to approve 6 staff recommendation. 7 All right. We are going to go to -- 68, 69, 8 and 70 are stipulated. 9 71, 73 -- and the remaining ones apart from 77 10 are on the table for discussion. Thank you -- 72. 11 COMMISSIONER POLMANN: 72 is stipulated. 12 CHAIRMAN BROWN: 72 is stipulated. 77 is 13 stipulated. 14 Commissioners, do you have any questions on 15 any of those items? 16 I have one comment, if you don't. It's 17 Issue 79, Page 309. Office of Public Counsel, in 18 its brief, delineated three points to ensure the 19 utility's compliance with other adjustments. We 20 saw, in previous cases for this utility, in the 21 past, they failed to make Commission-ordered 22 adjustments on the books. 23 Like, I'll give an example, the Phoenix 24 project. And we saw that repeatedly in its ledger. 25 I think OPC's suggestion, which is the second full

1 paragraph, talks about requiring UIF to provide an 2 Excel version of the adjusting entry to be stored 3 and analyzed by staff to verify compliance with the 4 order; also that the general ledger reflects the 5 date that the entry was booked and the schedules 6 and work papers that reconcile the numbers with the 7 Commission order to the specific numbers in the 8 accounting journal entries.

9 I don't think this is burdensome, staff. Do 10 you disagree?

11 MR. TRIERWEILER: No, Madam Chair, we do not 12 oppose any of the Office of Public Counsel's 13 suggestions.

14 CHAIRMAN BROWN: So, Commissioners, it would 15 be my suggestion to include OPC's suggestions in 16 Issue 79. And apart from that, if you have any 17 other questions or suggestions, now is the time to 18 do them.

Commissioner Graham?

20 COMMISSIONER GRAHAM: It's a good thing we 21 gave them those three extra people, huh?

22 (Laughter.)

19

23 CHAIRMAN BROWN: All right. So, we're taking 24 up Issues 71, 73, 74, 75, 76, 78, 79, 80, 81, and 25 82. And again, any motion should include staff to

1	have administrative authority to make any
2	corrections from prior issues.
3	Commissioner Graham.
4	COMMISSIONER GRAHAM: Thank you, Madam Chair.
5	I move staff recommendations on Issues 71
6	through 82, excluding 72, 77, and 79.
7	CHAIRMAN BROWN: Is there a second?
8	COMMISSIONER POLMANN: Second.
9	CHAIRMAN BROWN: Any discussion?
10	MR. HETRICK: Madam Chairman?
11	CHAIRMAN BROWN: Yes, sir.
12	MS. CRAWFORD: I'm sorry. I didn't mean to
13	interrupt the vote. We do have one little
14	before we leave for the day, if we could have one
15	moment to bring your attention to something and
16	CHAIRMAN BROWN: Sure.
17	MS. CRAWFORD: we can go from there.
18	CHAIRMAN BROWN: Okay. We're just
19	MS. CRAWFORD: We can do it, now, if you would
20	like. Just the Commission and staff have done,
21	I think, a really heroic job of figuring out where
22	the issues correlate and where adjustments to one
23	issue would result in fallout calculations for the
24	other. I think we've captured it pretty
25	accurately.
1	

1 But just in an abundance of caution, to the extent that there are additional fallouts that 2 3 haven't been identified on the record here, we 4 would ask for the administrative authority to 5 capture those as we're moving forward in the order. 6 CHAIRMAN BROWN: Okay. So, Commissioner 7 Graham, your motion would include that language 8 that Ms. Crawford just said? 9 COMMISSIONER GRAHAM: Actually, I said that 10 probably the first 12 issues that we took up; that 11 we're going to handle this and then everything to 12 follow. 13 CHAIRMAN BROWN: Yes. 14 Very good. MS. CRAWFORD: Okay. 15 COMMISSIONER GRAHAM: You'll have one blanket 16 administrative authority. 17 MS. CRAWFORD: Thank you. 18 CHAIRMAN BROWN: Every- -- Commissioner Okay. 19 Polmann, do you understand? 20 COMMISSIONER POLMANN: Yes, I do on that. 21 CHAIRMAN BROWN: Okay. 22 COMMISSIONER POLMANN: I wanted to ask 23 Commissioner Graham, if we -- if he excluded from 24 the current motion No. 79. 25 COMMISSIONER GRAHAM: Yes, I did. 72, 77, 79.

1 CHAIRMAN BROWN: Excellent. Any further 2 discussion on the motion? 3 Seeing none, all those in favor, signify by 4 saying aye. 5 (Chorus of ayes.) 6 CHAIRMAN BROWN: Motion passes. Thank you. 7 Now, to 79. 8 COMMISSIONER GRAHAM: 79, we move staff 9 recommendation with the inclusion of the OPC's 10 recommendation on the audit analysis? 11 CHAIRMAN BROWN: Compliance with Commission-12 ordered adjustments. 13 COMMISSIONER GRAHAM: Say that on the record. 14 CHAIRMAN BROWN: OPC's recommendation on 15 compliance -- compliance with Commission-ordered 16 adjustments. 17 COMMISSIONER GRAHAM: That is my motion. 18 CHAIRMAN BROWN: All right. Is there a 19 second? 20 COMMISSIONER POLMANN: Second. 21 CHAIRMAN BROWN: Any further discussion? 22 All those in favor, signify by saying aye. 23 (Chorus of ayes.) 24 CHAIRMAN BROWN: Motion passes. 25 That concludes all of the issues in this

1 docket. 2 Mr. Baez, before we conclude, do you have any 3 parting words? 4 MR. BAEZ: Thank you, Madam Chairman. 5 I just -- I don't -- I try and shut up as much 6 as possible on these things, but I -- I did want to 7 recognize the staff's hard work. I know that you 8 did it at the outset -- and thank you for doing 9 that -- but I didn't get to say it. 10 And I've said it to some of the directors, but 11 I think that -- that all of the people have put in 12 a lot of hours and a lot of Saturdays and probably 13 a lot of Sundays, too -- although, I'm not sure --14 fortunately, for me. 15 Y'all should be really, really proud of 16 yourselves. This was an incredible test of a case. 17 Those of you that had nothing to learn probably 18 learned something new. And those of you that had a 19 lot to learn learned a lot, I'm sure, as well. 20 And I also wanted to thank the Commissioners 21 for being a very, very tough test for -- for your 22 So, thank you for that as well. staff. You were 23 incredibly engaged all the way. And so -- but 24 again, I wanted to thank the staff personally and 25 out loud while the lights and the mics were still

1 on. 2 Thanks for letting me do that, Madam Chair. 3 CHAIRMAN BROWN: Thank you. 4 Mr. Hetrick, any comments? 5 MR. HETRICK: I couldn't have said that better 6 than Mr. Baez. All the legal staff as well, all of 7 the countless hours and time, and the Commissioners 8 as well for challenging everyone. Thank you. 9 CHAIRMAN BROWN: Thank you. 10 Commissioners, any parting words? 11 Commissioner Graham. 12 COMMISSIONER GRAHAM: Thank you, Madam Chair. 13 I would ditto with -- executive director and 14 general counsel said. I would also throw in our --15 our own staff because they've gone through most of 16 this stuff -- all of this stuff and had to deal 17 with it, and all the service hearings, which is 18 very, very labor-intensive. 19 And a lot of people don't talk about Cindy and her group because that is a difficult thing to do. 20 21 And this is the first time we had to start doing 22 this stuff live-stream, and that was a new process. 23 And I think it all went pretty well. 24 And lastly, I wanted to thank our Chairwoman. 25 I think you've ran a great meeting here today.

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1 This is not an easy thing to get through with 82 2 different issues. And I think you did a yeoman's 3 job. 4 CHAIRMAN BROWN: Thank you. Wonderful. Any further comments? 5 Commissioner Polmann. 6 COMMISSIONER POLMANN: Well, everything has 7 been said. And thank you to my colleagues. It's 8 been a pleasure working on this with you. Thank 9 you to the staff. Been very helpful. My first 10 major effort here on -- on a case. And you've made 11 it easy, as hard as it's been. So, thank you so 12 much. 13 The customer service hearings were good and -and made to be -- made to be such by the efforts of 14 15 I -- I would be remiss for not thanking the staff. 16 customers for coming out and participating. So, 17 let me say that. 18 Thank you to my staff, as well. And really 19 appreciate the work put forward by everyone. It's 20 been a pleasure working -- working on this. It's 21 great to be here. Thanks. 22 Thank you, Commissioner CHAIRMAN BROWN: 23 Polmann. 24 And with that, again, thank you all for being 25 here today. This concludes this special agenda

1	conference. Safe travels and have a great
2	afternoon.
3	(Whereupon proceedings were concluded at 2:20
4	p.m.)
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1	CERTIFICATE OF REPORTER
2	STATE OF FLORIDA)
3	COUNTY OF LEON)
4	I, ANDREA KOMARIDIS, Court Reporter, do hereby
5	certify that the foregoing proceeding was heard at the
6	time and place herein stated.
7	IT IS FURTHER CERTIFIED that I
8	stenographically reported the said proceedings; that the
9	same has been transcribed under my direct supervision;
10	and that this transcript constitutes a true
11	transcription of my notes of said proceedings.
12	I FURTHER CERTIFY that I am not a relative,
13	employee, attorney or counsel of any of the parties, nor
14	am I a relative or employee of any of the parties'
15	attorney or counsel connected with the action, nor am I
16	financially interested in the action.
17	DATED THIS 10th day of August, 2017.
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20	() ()
21	Alunie
22	ANDREA KOMARIDIS
23	NOTARY PUBLIC COMMISSION #GG060963 EXPIRES February 9, 2021
24	EAFIRED FEDIUALY 9, 2021
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		Subsidy - All
		Systems
	Subsidy - All	Without
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Pennbrooke	(\$1.90)	\$10.49
LUSI	(\$3.17)	\$9.22
UIF - Marion	(\$7.16)	\$5.23
Cypress Lakes	(\$21.92)	(\$9.53)
Lake Placid	(\$44.52)	(\$32.13)
UIF - Pasco - Summertree	(\$50.58)	(\$38.19)
UIF - Pasco - Orangewood	(\$54.69)	(\$42.30)
Labrador	(\$55.27)	(\$42.88)
UIF - Seminole	(\$56.91)	(\$44.52)
UIF - Orange	(\$80.48)	(\$68.09)
UIF - Pinellas	(\$97.10)	(\$84.71)

Water Subsidy Comparison @ 7,000 Gallons

* Based on revenue requirement provided in oral modification

Parties Staff Handout Internal Attairs Agenda (Special) on 8/3/17 Item No. 1 ISSUE Nos. 60-65

Everyone but Sanlando Sceanonio 2

Partice Staff Handout Internal Affairs Agenda (Special) on <u>8/3/17</u> Item No. <u>1</u>

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+ Test Year Miscellaneous Revenues \$105,779	Average Usage per Cus	tomer:	7.025	0.460	6.719		98.9%	96.7%	91.4%	7	#DIV/0!	\$35.50	\$35.50
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Totals: 279,095 1,861,586										26	#DIV/01	\$155.36	\$155.36
		esidential Rates,	Repression, and	Revenues		Price Indu	uced Conserva	ition Effects in	n Kgals/Cust	29	#DIV/01	\$161.67	\$161.67
	BFC \$14.08		Kente	Dent Den	Desta					30	#DIV/01	\$167.98 \$174.29	\$167.98 \$174.29
PEC 200	Block Deta	Pre-Rep.	Kgals	Post-Rep.	Post-Rep. Revenues	Autorean Ora	Pre-R rall Consumpti	epression	7.025	.31	#DIV/01 #DIV/01	\$174.29	\$174.29
BFC 50.00 Kgal Allotment in BFC: 0	Block Rate	Kgals 718,139	Repressed	Kgals 718,139	\$1,811,992		ident Consumpt		8.719	33	#DIV/01	\$186.91	\$186.91
Number of Rate Blocks:	2 \$3.78	562,325		562,325	\$2,128,268		ident Discr. Co		0.719	34	#DIV/01	\$193.22	\$193.22
ALL THE ADDENTITION FOR	3 \$6.31	451,420		451,420	\$2,847,531					35	#DIV/01	\$199.53	\$199.53
Block Lower Upper Rate	4				\$0		Post-R	Repression		36	#DIV/01	\$205.84	\$205.84
1 0 8 50.00	5				\$0		rall Consumpti		7.025	37	#DIV/01	\$212.15	\$212.15
2 8 46 50.00	Totals:	1,731,884	0	1,731,884	\$6,787,791		Ident Consum		8.719	38	#DIV/01	\$218.46	\$218.46
3 16 10,000,000 \$0,00						Average Resi	ident Discr. Co	onsumption:	0.719	39	#DIV/0!	\$224.77	\$224.77 \$231.08
	All Other Class	ses Rates and Re	wanned	Devenue O	ficience	-	Partont	ana Channe		40	#DIV/01 #DIV/01	\$231.08	\$231.08
	All Other Class Rate	Units	Revenues	Revenue S Minimum	Deficit	Average Over	rall Consumpt	age Change	0.0%	42	#DIV/01	\$243.70	\$243.70
4- Sat Distruction, Dance Timesball	BFC \$14.08	23,961	\$337,281	Month	Amount	-	Ident Consum		0.0%	43	#DIV/01	\$250.01	\$250.01
	\$/Kgal \$3.92	129,702	\$508,342	Jan-Dec	(\$2,140)		Ident Discr. Co		0.0%	44	#DIV/01	\$256.32	\$256.32
Average # People per Household										45	#DIV/0!	\$262.63	\$262.63
x gpd/person non-discr. usage 50			S. M. DISS	-		1.200		Station -		46	#DIV/01	\$268.94	\$268.94
=> Discr. usage threshold (Kgal) 8.000	A MARCH HAR TOTAL CONTRACT	The Party of the P	A LONG TO BE	2 2 2	IN/AU	BITCH CONTRACTOR			The second s	47	#DIV/01	\$275.25	\$275.25
				10 C C C C C C C C C C C C C C C C C C C		1000	Sections.		and the second	48	#DIV/0!	\$281.56	\$281.56
Marsh Bullato and Anno Service Station	Pre-Repression Revenu			\$11,224,820		Residential BF			\$3,591,406	49	#DIV/01	\$287.87	\$287.87
Blandinger Henry Flashilter Manual Provider	Adj Purchase		\$0			Residential Ga	allonage Rever	nues	\$6,787,791	50	#DIV/01	\$294.18	\$294.18
Discretionary Usage Elasticity: 0.200	Adj Chemical		\$0			Non Basidenti	al BFC Reven		\$337,281	51	#DIV/01 #DIV/01	\$300.49 \$306.80	40000000
Permasion Threshold (% Channel)	Adj Purchase Total	a water	\$0				tal BFC Reven		\$508,342	53	#DIV/01	\$313.11	
Repression Threshold (% Change) 000% Repression Threshold (\$ Change) 5000	Gross up for	RAFE	\$0	50		HUIPINESIUEIII	an Genonage r	10101000	000,012	54	#DIV/01	\$319.42	
Habiasanii Imasinii (a Amanifa)	Post Repression Reven		40	\$11,224,820	EQUALS	Post Represe	sion Revenues		\$11,224,820	55	#DIV/01	\$325.73	
					Ver i se			-					
				C.	4		1	1.6 00	Lin	-	- 11.	1	J Cl
+ Based on	n raleno	(PAIL	Compr	the	1104	-h Ora	1 mm	TITIN	mon.	T	4114	Ous	olida
TRUNCIO	ICVILLE	104U	1410	11 11100	1 Wh	100	YIM	11100		14		11	
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.7	Vanue la	1,00		0.00									
		1. 1. 1. 1.	211										

	Rates Prior To Filing	Utility Current Rates	Staff Recommended Rates
Residential and Concernal Sourcion			
Residential and General Service Base Facility Charge by Meter Size			
5/8" X 3/4"	\$4.49	\$4.44	\$4.09
3/4"	\$6.75	\$6.68	\$6.14
1"	\$11.24	\$11.12	\$10.23
1-1/2"	\$22.47	\$22.23	\$20.4
	\$22.47	\$22.25	\$20.4.
2" 3"	\$35.95 \$71.90	\$35.56 \$71.12	\$65.4
4"			
	\$112.35	\$111.13 \$222.25	\$102.2 \$204.5
6" 8"	\$224.70	\$222.25	\$327.20
10"	\$359.52 N/A	27/4	\$593.0
10	IN/A	N/A	\$375.0.
Charge per 1,000 gallons - Residential			
0 – 6,000 gallons	\$0.95	\$0.94	\$0.8
6,001 - 15,000 gallons	\$1.43	\$1.41	\$1.3
Over 15,000 gallons	\$2.37	\$2.35	\$2.1
Charge per 1,000 gallons - General Service	\$1.63	\$1.61	\$1.48
Private Fire Protection			
1 ¹ / ₂ " Private Fire Line	\$1.87	\$1.85	
2" Private Fire Line	\$3.00	\$2.97	
4" Private Fire Line	\$9.36	\$9.26	
6" Private Fire Line	\$18.72	\$18.52	
8" Private Fire Line	\$29.96	\$29.29	
10" Private Fire Line	N/A	N/A	
12" Private Fire Line	N/A	N/A	

Percentage Increase	
Test Year Revenue	\$4,619,340
Less Miscelleneous Revenues	\$24,561
Service Revenues	\$4,594,779 (\$207,577)
Revenue Decrease Less Incremental Increase in MS	(\$327,577) F \$36,061
Adjusted Revenue Decrease	(\$363,638)
Percentage Increase	-7.91%
reicentage increase	-7.9170
0 6 7	8 15 16
0 6 7 \$4.09 \$9.31 \$10.61 \$11.91	\$21.01 \$23.17
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+ 10280 (evenue re	2011 Vament
* Based revenue re filed with oral moo	yui'di Bill
THEA WEEN DIAL MOL	unconon
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CEVENUE CEALUVEMEN	tida
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decrease from test	uear. On
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a stand-alone basis, evaluate allo cortino from wastewater + decicate in water ro	
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WASTEWATER RATE CALCULATOR

Inter	mal Affairs		s 60-65			ALLOCATION LONAGE CAP		51.80% 8,000	08/03/17 08:40 AM
NTS					PART 3 REVENUE PI	ROOF			
		Meter		TY					
	TY Bills	Factor	ERCs	Cons Gals	BFC	Gal	BFC	Gal	
	95,662	1.0	95,662	586,958.000	\$25.41	\$3.31	\$2,430,771	\$1,942,831	
						\$3.31		\$0	
	7,296	1.0	7,296	36,480.000	\$25.41	\$3.31	\$185,391	120,749	
	.,						\$2,616,163	\$2,063,580	
	102,958		102,958	623,438.000	Total Residential			\$4,679,743	

							\$2,616,163	\$2,063,580	
ENTIAL	102,958		102,958	623,438.000	Total Residential			\$4,679,743	
5/8" x 3/4"	1,250	1.0	1,250	8,922.000	\$25.41	\$3.97	\$31,763	\$35,420	
3/4"	0	1.5	0	0.000	\$38.12	\$3.97	\$0	\$0	
1"	755	2.5	1,888	9,837.000	\$63.53	\$3.97	\$47,965	\$39,053	
1 1/2"	1,163	5.0	5,815	48,488.000	\$127.05	\$3.97	\$147,759	\$192,497	
	1,214	8.0	9,712	85,768.000	\$203.28	\$3.97	\$246,782	\$340,499	
	212	16.0	3,392	36,630.000	\$406.56	\$3.97	\$86,191	\$145,421	
	72	25.0	1,800	21,016.000	\$635.25	\$3.97	\$45,738	\$83,434	
	23	50.0	1,150	30,925.000	\$1,270.50	\$3.97	\$29,222	\$122,772	
	12	80.0	960	13,848.000	\$2,032.80	\$3.97	\$24,394	\$54,977	
		145.0	0		\$3,684.45	\$3.97	\$0	\$0	
	6,372	1.0	6,372	30,980.664	\$25.41	\$3.97	\$161,913	\$122,993	
		58.0	0		\$1,473.78	\$3.97	\$0	\$0	
				286,414.664			\$821,725	\$1,137,066	
									\$3,437,888
RAL SERVICE	11,073				Total General Service			\$1,958,791	\$3,200,646
			135,297		Total	Revenues		6,638,534	
				909,852.664	Reve	enue Difference		394	
					Perc	entage Differen	ce	0.01%	
F	5/8" x 3/4" 3/4" 1" 1 1/2" 2" 3" 4" 6" 8" 10" Flat Rate Bulk (DeeAnn) RAL SERVICE TOTAL BILLS R EQUIVS:	5/8" x 3/4" 1,250 3/4" 0 1" 755 1 1/2" 1,163 2" 1,214 3" 212 4" 72 6" 23 8" 12 10" Flat Rate Bulk (DeeAnn) 6,372 Bulk (DeeAnn) 114,031 R EQUIVS: 114,031	5/8" x 3/4" 1,250 1.0 3/4" 0 1.5 1" 755 2.5 1 1/2" 1,163 5.0 2" 1,214 8.0 3" 212 16.0 4" 72 25.0 6" 23 50.0 8" 12 80.0 10" 145.0 Flat Rate 6,372 1.0 Bulk (DeeAnn) 58.0 RAL SERVICE 11,073 TOTAL BILLS 114,031 R EQUIVS: 114,031	5/8" x 3/4" 1,250 1.0 1,250 3/4" 0 1.5 0 1" 755 2.5 1,888 1 1/2" 1,163 5.0 5,815 2" 1,214 8.0 9,712 3" 212 16.0 3,392 4" 72 25.0 1,800 6" 23 50.0 1,150 8" 12 80.0 960 10" 145.0 0 Flat Rate 6,372 1.0 6,372 Bulk (DeeAnn) 58.0 0 0 RAL SERVICE 11,073 TOTAL BILLS 114,031 114,031 R EQUIVS: 135,297	5/8" x 3/4" 1,250 1.0 1,250 8,922.000 3/4" 0 1.5 0 0.000 1" 755 2.5 1,888 9,837.000 1 1/2" 1,163 5.0 5,815 48,488.000 2" 1,214 8.0 9,712 85,768.000 3" 212 16.0 3,392 36,630.000 4" 72 25.0 1,800 21,016.000 6" 23 50.0 1,150 30,925.000 8" 12 80.0 960 13,848.000 10" 145.0 0 0 Flat Rate 6,372 1.0 6,372 30,980.664 Bulk (DeeAnn) 58.0 0 0 286,414.664 RAL SERVICE 11,073 145,031 135,297	5/8" x 3/4" 1,250 1.0 1,250 8,922.000 \$25.41 3/4" 0 1.5 0 0.000 \$38.12 1" 755 2.5 1,888 9,837.000 \$63.53 1 1/2" 1,163 5.0 5,815 48,488.000 \$127.05 2" 1,214 8.0 9,712 85,768.000 \$203.28 3" 212 16.0 3,392 36,630.000 \$406.56 4" 72 25.0 1,800 21,016.000 \$635.25 6" 23 50.0 1,150 30,925.000 \$1,270.50 8" 12 80.0 960 13,848.000 \$2,032.80 10" 145.0 0 \$3,684.45 \$25.41 Bulk (DeeAnn) 58.0 0 \$30,980.664 \$25.41 Total General Service Se6,414.664 <td>5/8" x 3/4" 1,250 1.0 1,250 8,922.000 \$25.41 \$3.97 3/4" 0 1.5 0 0.000 \$38.12 \$3.97 1" 755 2.5 1,888 9,837.000 \$63.53 \$3.97 1 1/2" 1,163 5.0 5,815 48,488.000 \$127.05 \$3.97 2" 1,214 8.0 9,712 85,768.000 \$203.28 \$3.97 3" 212 16.0 3,392 36,630.000 \$406.56 \$3.97 4" 72 25.0 1,800 21,016.000 \$635.25 \$3.97 6" 23 50.0 1,150 30,925.000 \$1,270.50 \$3.97 8" 12 80.0 960 13,848.000 \$2,032.80 \$3.97 10" 145.0 0 \$3,684.455 \$3.97 Flat Rate 6,372 1.0 6,372 30,980.664 \$2,54.11 \$3.97 Bulk (DeeAnn) 58.0 0 \$26,414.664 \$3.97 \$3.684.455 \$3.97 TOTAL BILLS 114,031</td> <td>ENTIAL 102,958 102,958 623,438.000 Total Residential 5/8" x 3/4" 1,250 1.0 1,250 8,922.000 \$25,41 \$3.97 \$31,763 3/4" 0 1.5 0 0.000 \$38,12 \$3.97 \$47,965 1" 755 2.5 1,888 9,837.000 \$63.53 \$3.97 \$47,965 1 1/2" 1,163 5.0 5,815 48,488.000 \$127.05 \$3.97 \$147,759 2" 1,214 8.0 9,712 85,768.000 \$203.28 \$3.97 \$246,782 3" 212 16.0 3,392 36,630.000 \$406.56 \$3.97 \$246,782 3" 212 16.0 3,392 36,630.000 \$203.28 \$3.97 \$246,782 3" 212 16.0 3,392 36,630.000 \$203.280 \$3.97 \$246,782 8" 12 80.0 960 13,848.000 \$2,032.80 \$3.97 \$24,394 10"<td>ENTIAL 102,958 102,958 623,438.000 Total Residential \$4,679,743 5/8" x 3/4" 1,250 1.0 1,250 8,922.000 \$25,41 \$3.97 \$31,763 \$35,420 3/4" 0 1.5 0 0.000 \$38,12 \$3.97 \$0 \$0 1" 755 2.5 1,888 9,837.000 \$63,53 \$3.97 \$47,965 \$39,053 1 1/2" 1,163 5.0 5,815 48,488.000 \$127.05 \$3.97 \$147,759 \$192,497 2" 1,214 8.0 9,712 85,768.000 \$203.28 \$3.97 \$246,782 \$340,499 3" 212 16.0 3,932 36,630.000 \$406,556 \$3.97 \$45,738 \$883,434 6" 23 50.0 1,150 30,925.000 \$1,270.50 \$3.97 \$246,872 \$122,772 8" 10" 6,372 1.0 6,372 30,980.664 \$2,032.80 \$3.97 \$24,394 \$54,977 10" 145.0 0 286,414.664 \$2.9.97 \$0</td></td>	5/8" x 3/4" 1,250 1.0 1,250 8,922.000 \$25.41 \$3.97 3/4" 0 1.5 0 0.000 \$38.12 \$3.97 1" 755 2.5 1,888 9,837.000 \$63.53 \$3.97 1 1/2" 1,163 5.0 5,815 48,488.000 \$127.05 \$3.97 2" 1,214 8.0 9,712 85,768.000 \$203.28 \$3.97 3" 212 16.0 3,392 36,630.000 \$406.56 \$3.97 4" 72 25.0 1,800 21,016.000 \$635.25 \$3.97 6" 23 50.0 1,150 30,925.000 \$1,270.50 \$3.97 8" 12 80.0 960 13,848.000 \$2,032.80 \$3.97 10" 145.0 0 \$3,684.455 \$3.97 Flat Rate 6,372 1.0 6,372 30,980.664 \$2,54.11 \$3.97 Bulk (DeeAnn) 58.0 0 \$26,414.664 \$3.97 \$3.684.455 \$3.97 TOTAL BILLS 114,031	ENTIAL 102,958 102,958 623,438.000 Total Residential 5/8" x 3/4" 1,250 1.0 1,250 8,922.000 \$25,41 \$3.97 \$31,763 3/4" 0 1.5 0 0.000 \$38,12 \$3.97 \$47,965 1" 755 2.5 1,888 9,837.000 \$63.53 \$3.97 \$47,965 1 1/2" 1,163 5.0 5,815 48,488.000 \$127.05 \$3.97 \$147,759 2" 1,214 8.0 9,712 85,768.000 \$203.28 \$3.97 \$246,782 3" 212 16.0 3,392 36,630.000 \$406.56 \$3.97 \$246,782 3" 212 16.0 3,392 36,630.000 \$203.28 \$3.97 \$246,782 3" 212 16.0 3,392 36,630.000 \$203.280 \$3.97 \$246,782 8" 12 80.0 960 13,848.000 \$2,032.80 \$3.97 \$24,394 10" <td>ENTIAL 102,958 102,958 623,438.000 Total Residential \$4,679,743 5/8" x 3/4" 1,250 1.0 1,250 8,922.000 \$25,41 \$3.97 \$31,763 \$35,420 3/4" 0 1.5 0 0.000 \$38,12 \$3.97 \$0 \$0 1" 755 2.5 1,888 9,837.000 \$63,53 \$3.97 \$47,965 \$39,053 1 1/2" 1,163 5.0 5,815 48,488.000 \$127.05 \$3.97 \$147,759 \$192,497 2" 1,214 8.0 9,712 85,768.000 \$203.28 \$3.97 \$246,782 \$340,499 3" 212 16.0 3,932 36,630.000 \$406,556 \$3.97 \$45,738 \$883,434 6" 23 50.0 1,150 30,925.000 \$1,270.50 \$3.97 \$246,872 \$122,772 8" 10" 6,372 1.0 6,372 30,980.664 \$2,032.80 \$3.97 \$24,394 \$54,977 10" 145.0 0 286,414.664 \$2.9.97 \$0</td>	ENTIAL 102,958 102,958 623,438.000 Total Residential \$4,679,743 5/8" x 3/4" 1,250 1.0 1,250 8,922.000 \$25,41 \$3.97 \$31,763 \$35,420 3/4" 0 1.5 0 0.000 \$38,12 \$3.97 \$0 \$0 1" 755 2.5 1,888 9,837.000 \$63,53 \$3.97 \$47,965 \$39,053 1 1/2" 1,163 5.0 5,815 48,488.000 \$127.05 \$3.97 \$147,759 \$192,497 2" 1,214 8.0 9,712 85,768.000 \$203.28 \$3.97 \$246,782 \$340,499 3" 212 16.0 3,932 36,630.000 \$406,556 \$3.97 \$45,738 \$883,434 6" 23 50.0 1,150 30,925.000 \$1,270.50 \$3.97 \$246,872 \$122,772 8" 10" 6,372 1.0 6,372 30,980.664 \$2,032.80 \$3.97 \$24,394 \$54,977 10" 145.0 0 286,414.664 \$2.9.97 \$0

PART 2 RECOMMENDED RATES					PART 4	CHANGE	IN BILLS			
		ALLOCATION	52%	48%	KGAL		OLD BILL	CHANGE %	CHANGE \$	NEW BILL
			BFC	Gal		0	\$0.00	#DIV/0!	\$25.41	\$25.4
Revenue Requirement less Misc Revs		\$6,638,140	\$3,438,557	\$3,199,583		1	\$0.00	#DIV/0!	\$28.72	\$28.7
Unit Cost per BFC (RS and GS):			\$25.41			2	\$0.00	#DIV/0!	\$32.03	\$32.0
Adjusted RS kgals	498,750.400					3	\$0.00	#DIV/0!	\$35.34	\$35.3
Adjusted GS kgals	274,958.080					4	\$0.00	#DIV/0!	\$38.65	\$38.6
Total adj RS + GS kgals	773,708.480					6	\$0.00	#DIV/0!	\$45.27	\$45.2
Unadjusted kgal charge				\$4.14		7	\$0.00	#DIV/0!	\$48.58	\$48.5
Residential Unit Cost per Kgal:				\$3.31		8	\$0.00	#DIV/0!	\$51.89	\$51.8
Gen Service Unit Cost per Kgal:				\$3.97		10	\$0.00	#DIV/0!	\$51.89	\$51.8
						CL	IRRENT RESIDE	ENTIAL RATES		
		(51.89)				BF	С			
		\sum				KG	AL CHARGE			
		bill @				GA	LLONAGE CAP		8,000	
		One		2						
		8,000	gallon	2						

1 .4

Sanlando Only

Docket No. 160101

Class / Meter Size **Residential:**

PART 1 BILLING DETERMINANTS

All Meter Sizes Bulk (DeeAnn) Flat Rate

WASTEWATER RATE CALCULATOR

08/03/17 08:35 AM

UIF Consolidated excluding Sanlando

Docket No. 160101

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BFC ALLOCATION GALLONAGE CAP

KGAL CHARGE

GALLONAGE CAP

51.80% 8,000

8;000

PART 1 BILL	ING DETERMINANT	S				PART 3 REVENUE	PROOF			
			Meter		TY			and the second s		
Class / Meter	Size	TY Bills	Factor	ERCs	Cons Gals	BFC	Gal	BFC	Gal	
Residential:	All Meter Sizes	160,308	1.0	160,308	1,172,622.000	\$28.04	\$3.38	\$4,495,036	\$3,963,462	
	Bulk (DeeAnn)				1,986.000		\$3.38		\$6,713	
	Flat Rate	21,817	1.0	21,817	109,085.000	\$28.04	\$3.38	\$611,749		
	1 Idit I Idito	2,,011		,				\$5,106,785		
TOTAL RESID	ENTIAL	182,125		182,125	1,283,693.000	Total Residential		40,100,700	\$9,445,667	
TO THE HEORD		,		,	.,,					
General:	5/8" x 3/4"	1,476	1.0	1,476	13,097.000	\$28.04	\$4.05	\$41,387	\$53,043	
	3/4"	0	1.5	0	0.000	\$42.06	\$4.05	\$0	\$0	
	1"	2,941	2.5	7,353	68,134.000	\$70.10	\$4.05	\$206,164	\$275,943	
	1 1/2"	898	5.0	4,490	33,368.000	\$140.20	\$4.05	\$125,900	\$135,140	
	2"	1,374	8.0	10,992	115,221.000	\$224.32	\$4.05	\$308,216		
	3"	173	16.0	2,768	41,572.000	\$448.64	\$4.05	\$77,615		
	4"	48	25.0	1,200	3,549.000	\$701.00	\$4.05	\$33,648		
	6"	146	50.0	7,300	69,771.000	\$1,402.00	\$4.05	\$204,692		
	8"	24	80.0	1,920	4,463.000	\$2,243.20	\$4.05	\$53,837		
	10"	12	145.0	1,740	10,849.000	\$4,065.80	\$4.05	\$48,790		
	Flat Rate	0	1.0	0	10,0101000	\$28.04	\$4.05	\$0		
	Bulk (DeeAnn)	12	58.0	696		\$1,626.32	\$4.05	\$19.516		
General Gals	Duik (DeeAini)	12	00.0	000	360,024.000	\$1,020.02	Q 1.00	\$1,119,763		
General Gais					000,02 11000			\$1,110,700	\$1,100,001	\$6,226,548
TOTAL GENE	RAL SERVICE	7,104				Total General Servic	e		\$2,577,861	
	TOTAL BILLS	189,229							42,011,001	40,100,000
TOTAL METE		100,220		222,060		To	tal Revenues		12,023,528	
TOTAL GALS				222,000	1,643,717.000		venue Difference		4,119	
TOTAL GALO					1,010,717.000		rcentage Differen	Ce	0.03%	
aa tabuah titu		Brand, dB and I	ana							la di Manata di
PART 2 REC	OMMENDED RATES	3				PART 4 CHANGE	IN BILLS			
			LLOCATION	52%	48%	KGAL	OLD BILL	CHANGE %	CHANGE \$	NEW BILL
				BFC	Gal	0	\$0.00	#DIV/0!	\$28.04	\$28.04
Revenue Rea	uirement less Misc Re	evs	\$12,019,409	\$6,226,054	\$5,793,355	1	\$0.00	#DIV/0!	\$31.42	\$31.42
	BFC (RS and GS):			\$28.04		2	\$0.00	#DIV/0!		
Adjusted RS I		1.026,954.400				3	\$0.00	#DIV/0!		
Adjusted GS	0	345,623.040				4	\$0.00	#DIV/0!		
Total adj RS -		1.372.577.440				6	\$0.00	#DIV/0!		
Unadjusted k	-	1,01			\$4.22	7	\$0.00	#DIV/0!		
	Jnit Cost per Kgal:				\$3.38	8	\$0.00	#DIV/0!		
	Unit Cost per Kgal:				\$4.05		\$0.00	#DIV/0!		
Gen Genvice	onit oost per rigai.				\$1.00		40.00		+-0.00	+00.00
			2			CL	IRRENT RESIDE	VTIAL RATES		
			55.08)		BF				
							Contraction of the second second			

