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1	FIORIDA	BEFORE TH PUBLIC SERVICE			
2	FLORIDA	FOBLIC SERVICE	2 COMMISSION		
3	In the Matter of:				
4			DOCKET NO. 160143-	WU	
5	APPLICATION FOR STAFF-ASSISTED RATE CASE IN HARDEE COUNTY BY				
6	CHARLIE CREEK UTILITIES, LLC.				
7		/			
8					
9	PROCEEDINGS:	COMMISSION (CONFERENCE AGENDA		
10		ITEM NO. 7			
11	COMMISSIONERS PARTICIPATING:	CHAIRMAN JUI	LIE I. BROWN		
12			R ART GRAHAM R RONALD A. BRISÉ		
13			R JIMMY PATRONIS R DONALD J. POLMANN		
14	DATE :	Tuesday, Apı	cil 4, 2017		
15	PLACE:	Betty Easley	y Conference Center		
16		Room 148 4075 Esplana	ade Way		
17		Tallahassee,	, Florida		
18	REPORTED BY:	LINDA BOLES, Official FPS			
19		(850) 413-6	734		
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CHAIRMAN BROWN: We are moving on to our last item, which is Item 7. Staff, can you go ahead and introduce the item, please.

MS. FRIEDRICH: Good morning. I'm Marissa speaking on behalf of Commission staff.

Item No. 7 addresses the application of Charlie Creek Utilities, LLC, for a staff-assisted rate case in Hardee County. The utility is a Class C utility providing water service to approximately 145 customers in Wauchula, Florida.

Staff is recommending a revenue increase of 14.98 percent due to the utility's increased operating expenses and under-earnings. The recommendation is for the approval of an increase in service rates and miscellaneous service, late payment, and convenience charges.

Additionally, staff is recommending a \$50 meter tampering charge and the discontinuation of the plant capacity charge. There has been customer contact and a petition with 20 signatories addressing water quality, system maintenance, and water disruptions.

Staff has an oral modification which has been previously provided. And the utility and OPC are present at today's agenda, and staff is prepared to

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answer any questions at this time. 1 2 CHAIRMAN BROWN: Okay. Thank you. We're going to go to the utility first to have 3 them highlight, Mr. Smallridge, the issues, the areas 4 of -- that you'd like to address the Commission, if you 5 would you like to address the Commission at this time. 6 7 MR. SMALLRIDGE: Did you say --CHAIRMAN BROWN: Please turn your microphone 8 9 on. Highlight the issues that you would like to 10 address, please. MR. SMALLRIDGE: The only issue that the 11 utility would like to go forward and address is the 12 13 issue of the officer salary. 14 CHAIRMAN BROWN: All right. You can go ahead and do that at this time. 15 16 MR. SMALLRIDGE: Okay. 17 CHAIRMAN BROWN: I believe a handout is coming around? 18 MR. SMALLRIDGE: Yes, ma'am. 19 20 CHAIRMAN BROWN: Okay. It looks like we all 21 have it. You have the floor, sir. 22 MR. SMALLRIDGE: Okay. Thank you. 23 This issue was first addressed by the 24 Commission and the utility in a docket we had a month or 25 so ago for East Marion Utilities in which the utility

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submitted a copy of the AWWA salary survey and asked that the officer salary be increased.

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I don't know if you recall, but at that time I had a -- I told the Commission that I had a company, consulting company come out and conduct a study for me, and at that time there were some questions that came up at that hearing that I just wasn't prepared to answer because I wasn't directly involved in the study and the calculation of it.

So I have with me today Mr. Jeff Small. I'm going to, if it's okay, turn the microphone over to him and let him go through the, the whole study and why he came up with the numbers he did and where we got to the point we are. And then if the Commissioners have any questions, they can ask him directly and have the -- get the most informed answer.

CHAIRMAN BROWN: Thank you. And, Commissioners, this is Issue 6 on page 16 for your reference. You may have -- you may proceed, sir.

MR. SMALL: Good morning, Commissioners, Madam Chair. I'm Jeff Small of Ocboa Consulting, LLC.

CHAIRMAN BROWN: So wait. You're Mr. Small and this is Mr. Smallridge.

MR. SMALL: Close. Mr. Smallridge has asked me to speak with you today and provide additional

information concerning the salary compensation study that was prepared by myself to support the requested salaries of Florida Utility Services employees included in the Charlie Creek Utilities docket.

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To be brief, I will limit my comments to the -- to the two following issues: The inputs that I used to develop the study and, second, to provide additional information that hopefully affords a more complete answer to some of the questions that were asked in last month's agenda in the East Marion Utilities docket.

First, the compensation study I provided was developed from the following inputs: I requested a list of Florida Utility Services employees that included the top three jobs performed by each employee with the percentage of time that they spent on each activity. I also requested information on their employment history with Florida Utility Services as well as within the specific industry for their job.

I obtained and reviewed five prior FPSC orders and related documents for Florida utility system --Florida Utility Services owned or managed systems that specifically addressed employee compensation.

I obtained and reviewed the 2016 American Waterworks Association Compensation Survey for Rural

Water and Wastewater Utilities that was released in October of 2016.

I obtained and reviewed 18 prior PSC orders and supporting documents related to Commission staff's use of the AWWA compensation survey to evaluate salary levels for various employee responsibilities in individual utility rate proceedings.

The objective and focus of my study was to develop a competitive salary range for FUS employees that encompassed established PSC policies using the 2016 AWWA industry benchmarks for employee compensation. Ι believe that the study I provided to Mr. Smallridge achieved that objective: firstly, because staff accepted and approved the requested salary levels for all five of FUS employees; second, staff approved the utility's request for a new part-time employee at a salary level above what was initially requested for that position; third, staff, in its analysis, stated that the compensation survey was thorough and that they were able to reproduce the same results in their recalculations; and finally, staff stated at last month's Agenda Conference, quote, we performed three different analysis, came up with a good, solid range, and the AWWA survey seemed to fit the range the best, and staff could get a reasonable appropriate number using that system.

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I believe that the only issue before us in the -- the only issue before us now is the appropriate salary level for Mr. Smallridge as the manager and sole owner of the nine utilities that are owned and operated by him under the FUS umbrella, and that issue is really just a matter of opinion and interpretation of the data.

Secondly, I'd like to address some of the questions that were posed during the East Marion Utilities Agenda Conference about the AWWA study. Commissioner Brisé, you asked staff about the characterization of the range or number that staff selected and suggested that it was in the lower quartile. Staff's response, that it was in the 50th percentile, or about \$69,000, based on the 2015 AWWA study. Staff's salary number was \$70,072, which is approximately 15 percent above the minimum average salary level of 66,265 in the 2016 AWWA study.

Staff went on to comment that the AWWA study's sample size was pretty small and not a good barometer of the average salary range. To clarify the issue, the AWWA study was based on responses from 182 water and wastewater utilities that serve less than 10,000 customers. 92 percent of those respondents have fewer than 25 employees. Granted, the -- granted, the overwhelming majority of these respondents were

municipal, governmental, or quasi-governmental operations. In reality, however, these are the same entities that small private utilities here in Florida such as Mr. Smallridge's and nationwide must compete with for experienced and quality employees that they need to staff their operations.

Commissioner Brisé, you asked -- you questioned staff as to whether there were distinguishing factors that differentiate how the salaries fall into a specific range. Staff's response was that there wasn't anything in the study that really distinguishes what makes an average salary on the highest or lowest or midpoint range. To clarify, the AWWA study provides clear language that describes the characteristics that were used in determining the three salary ranges for average minimum, average midpoint, and average maximum. I direct your attention to the handout that I have provided, which is a page from that 2016 AWWA study.

And the one that I'd like to emphasize is that the average salary range for the minimum, and it states: "This is the lowest value in the established salary language." This typically represents the starting rate of an organization used when filling in a vacancy with a candidate who satisfies the minimum education requirements and has no relevant experience.

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Staff went on to comment that I, as a consultant, used the maximum range based on executive level employees that had obtained and performed the advanced skills required for the respective positions.

To clarify, the compensation study that I performed for Florida Utility Services identified three salary ranges. The ranges of average minimum, average median, and average maximum were developed after reviewing multiple rate case proceedings where Commission staff used the AWWA compensation study to either accept, reject, reduce or, in some instances, set a utility's officer or employee salary level. The descriptions I used to identify the three skill sets required for each level of compensation is consistent with Commission staff's methodology in the prior Commission orders that I reviewed.

Mr. Smallridge has worked in the utility industry as an owner or manager for the last 12 years before this Commission, and he has over 30 years experience in the utility industry overall. With that information, I'll conclude my statement with the following facts: My compensation study recommends a salary range between the average median of 79,144 to the average maximum of 93,823 for his position. Commission staff's proposed salary of 70,702 is approximately

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18 percent above his current salary, which was \$60,000, and it was initially approved in the Pinecrest and West Lakeland staff-assisted rate case dockets that had historical test years of 2012.

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Staff at that time used the 2012 AWWA compensation study as the basis to approve his salary because, quote, the requested officer's salary level was below the average or median salary rate for his respective duties. Staff, for this proceeding, set his salary level at approximately 15 percent above the average minimum or 70 percent below the average median salary rate for his position, which was the basis for determining his salary when it was last set by this Commission.

Thank you for the opportunity to provide additional information that I hope will be useful, should you desire to reconsider this issue, and I'm available to answer any questions.

> **CHAIRMAN BROWN:** Thank you, Mr. Small. Office of Public Counsel, Mr. Rehwinkel.

MR. REHWINKEL: Thank you, Madam Chairman. Charles Rehwinkel with the Office of Public Counsel. Trish Merchant and Patty Christensen are here today to address substantive issues in support of your staff's recommendation, if needed. I'm here to make a statement

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that -- for the record that is this.

CHAIRMAN BROWN: Operating ratio methodology? MR. REHWINKEL: Yes. The Public Counsel supports the results of the staff recommendation for Charlie Creek Utilities, and we do understand that you have taken to heart our comments at the East Marion case agenda and are seriously considering rulemaking for officially adopting the application of an operating margin policy. We commend you for this, and we urge the Commission to move appropriately in this direction to minimize the possibility of a problematic application of this policy outside of rulemaking.

We understand that you are also moving forward in individual cases like the one here today with the best interest of the customers in mind, and we continue to believe, however, that the Commission's policies should be codified in rules when they no longer are incipient in nature. And the 21-year-old operating margin policy is a prime example of this and, thus, the reason we state for the record that it ideally should be adopted in the form of an adopted rule.

We will strive to bring to your attention circumstances where we believe rulemaking is legally required for application of policies. Having said this, we commend your staff for a thorough and well done

recommendation, and we support its adoption. Thank you. 1 CHAIRMAN BROWN: Thank you, Mr. Rehwinkel. 2 And appreciate you all being here for any questions as 3 well. 4 All right. Commissioners, at this time I'll 5 open the floor to questions on any specific items that 6 7 you have. I see Commissioner Polmann. COMMISSIONER POLMANN: A couple of questions. 8 9 CHAIRMAN BROWN: Microphone. I know. There's 10 so many buttons. COMMISSIONER POLMANN: I did push the button. 11 I did. It's now green, but I pushed it before. 12 13 CHAIRMAN BROWN: Someone muted you. It wasn't 14 me. 15 COMMISSIONER POLMANN: Are you guys messing with my button? 16 17 CHAIRMAN BROWN: We've got a deal going on. 18 No, I'm just joking. 19 (Laughter.) 20 COMMISSIONER POLMANN: Is there somebody in 21 the back messing with my --22 CHAIRMAN BROWN: Mr. -- yes, Mr. Staden is 23 actively watching you right now and putting you on mute. 24 COMMISSIONER POLMANN: You want to talk about 25 the button some more?

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CHAIRMAN BROWN: You have the floor.

COMMISSIONER POLMANN: My apologies about the button.

A question on your comments, sir. You have mentioned a variety of things, I didn't write down the whole list, items that were taken into account. The sheet that you handed out, A7, A8, A9 were highlighted. And my question was in the context of all of the different factors, taking into account your reference to utility workers that are essentially competitive -- the competitive base on which Mr. Smallridge is hiring from that are, that are the basis for the salary comparisons, my question is did your approach take into account the geographic or regional adjustments that should be made, given the location in -- where these employees are working? Because I've known that that has been done in other cases in Florida.

MR. SMALL: No, sir. The AWWA study does not take into account regional or geographic locations in its findings.

COMMISSIONER POLMANN: My concern is, and I'm familiar with salary surveys from my experience elsewhere in government service in the utility industry, that the AWWA is a reference and there are many other factors that are typically brought into play. And

having recruited and hired staff and tried to recruit them from other locations, that the salaries in Florida for this type of work are often lower. It makes it difficult to bring people from elsewhere, and it has to do with such things as cost of living or other factors. So I just wanted to bring that comment forward, that there are issues often beyond AWWA comparisons that can be brought to bear on the issue. So thank you for your answer.

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You had mentioned also that placing Mr. Smallwood (sic) in a particular -- I'm sorry. Smallwood? Smallridge?

MR. SMALLRIDGE: Smallridge, yes.

COMMISSIONER POLMANN: I'm sorry -- in a particular category was based on advanced skills required to fulfill his duties and ending up at the top the range.

Now would you measure his skills within the category as being advanced within the category of the owner and manager, or does his advanced skills simply place him within the category? Is he in the category because he's the owner, or is -- within that category, does he have advanced skills?

MR. SMALL: The compensation study that I provided to Mr. Smallridge recommended -- provided him a

range from the average median to the average maximum, the average median being the -- I think you said it was A -- the middle range to the maximum range. The specific choice of the salary that he's -- that was selected was his choice. And when I -- in essence when I gave him the survey, I said, "I recommend that your salary is between these two points, but the ultimate

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The description of the advanced skills, and I forget the entire terminology, that is coming from reviewing the Commission orders and Commission practices. That is the terminology that they would use, and that's -- I used that as an example to explain what would be in that higher tier.

decision as to what salary you request is up to you."

COMMISSIONER POLMANN: Okay. I'll leave it at that for the moment. I may come back with another question. Thank you.

CHAIRMAN BROWN: Certainly. And I just want clarification for the record, Mr. Smallridge, if this is considered a motion for reconsideration from that previous docket that was -- I guess the protest period expires on April 14th, and if you are moving orally here today for a reconsideration of that vote? Because it kind of sounded like you were.

MS. HELTON: You can't reconsider.

CHAIRMAN BROWN: Oh, I'm just asking. I'm just asking. I didn't -- it just sounded to me like that was what you were, were making here today.

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MR. SMALLRIDGE: To be perfectly honest with you, Commissioner, I'm not familiar with that rule. I don't know the answer to that question. What I would -what I'd -- my purpose here today was to see if we could have a different answer for the Charlie Creek rate case.

CHAIRMAN BROWN: This particular one, not for the --

MR. SMALLRIDGE: Yes, ma'am, going forward. CHAIRMAN BROWN: Okay. Because I thought you were talking about -- what we approved was 70,000 for -correct? Was it 70,000, staff, in the last --

MR. VOGEL: It as 72,704 in the last case.

16 CHAIRMAN BROWN: 72. And in this docket, it's 17 the same amount.

MR. VOGEL: That is correct.

MR. SMALLRIDGE: Carried forward, right, 72,704.

21 CHAIRMAN BROWN: So you're talking about for22 this docket, Mr. Smallridge?

MR. SMALLRIDGE: Yes, ma'am.

CHAIRMAN BROWN: Okay. I just wanted clarification. I got a little confused there.

Commissioners, I have just two issues here, two questions on the whole recommendation. The one is on Issue 6, which is the contractual services with the engineering firm that you selected. It's a big chunk. It's \$4,100 for that particular consultation. I just want clarification on that. Does that include fixing the calcification issue, those costs?

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MR. SMALLRIDGE: No, ma'am. Can I tell -- can I answer your question about the engineering thing because staff brought it up several times? And I get it. I understand what you're trying to accomplish. I need to tell you, in that area of Hardee County, north Sebring, the honest answer is it's just not a sexy project. These guys want -- these engineering firms want to do half-million-dollar roads and \$40 million sewer plants. They're just not interested in little projects like this. And I just -- I spent a lot of time calling these guys, and some of them just wouldn't even give me written bids. And it's kind of -- that part of Hardee County, Wauchula is, you know, very, very remote and there just -- I want the Commission to know I tried and there was just --

CHAIRMAN BROWN: Who's the engineer that you got the bid from?

MR. SMALLRIDGE: Julian Coto, Excel

Engineering.

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CHAIRMAN BROWN: Okay. Who's familiar. Now as part of that amount that was requested in the scope of services, does that also correct the calcification issue that seems to be persistent over the years in this, in this area?

MR. SMALLRIDGE: Well, the biggest part of the expense is it requires a DEP permit. We have to have DEP sign off on it. So the biggest part of the engineering expense is the time to prepare the permit and get it all ready to submit to DEP. So the cost you're talking about does not include the DEP permit fee, filing fee.

In -- the working theory solution that we have now going forward is not very expensive. It's a chemical injection to neutralize the pH and keep the calcium in solution, which is what's common around Florida. I think it happens a lot.

CHAIRMAN BROWN: So that wasn't included in the revenues requested.

MR. SMALLRIDGE: Correct. CHAIRMAN BROWN: Okay. So --MR. SMALLRIDGE: Because --CHAIRMAN BROWN: Go ahead. MR. SMALLRIDGE: No. I just wanted to say I

	000019
1	didn't ask for any of that because DEP hasn't approved
2	it yet. And if they don't approve them and they're
3	permitted, it doesn't matter.
4	CHAIRMAN BROWN: So then the DEP permit is not
5	in that \$4,100?
6	MR. SMALLRIDGE: It is
7	CHAIRMAN BROWN: It is.
8	MR. SMALLRIDGE: It is preparing the permit.
9	The utility still has to pay the filing fee separately.
10	CHAIRMAN BROWN: Got it.
11	MR. SMALLRIDGE: But preparing the permit and
12	getting it ready for me to submit it to DEP is in that
13	cost, yes, ma'am.
14	CHAIRMAN BROWN: And when you've had these
15	annual meetings have you had one or two? You bought
16	this company in 2014?
17	MR. SMALLRIDGE: I've had two, yes.
18	CHAIRMAN BROWN: Two. Okay. And you plan on
19	having annual meetings for this system?
20	MR. SMALLRIDGE: Yes, ma'am, every year.
21	CHAIRMAN BROWN: Okay. Yeah. It's included
22	in the revenue requested, so I wanted to make sure that
23	you plan on continuing that because it looks like the
24	calcification issue is a bigger issue.
25	MR. SMALLRIDGE: It is to the customers,

particularly in that area more so than in other areas. It's kind of why I'm really wanting to address it more sooner than later is because when the calcium gets -when I first took over the system, there was a lot of low pressure complaints. And what we found out was the calcium was in the meters and it was not allowing the water to come into people's homes.

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It just so happens that a lot of the homes out there are mobile homes, and they have quarter-inch water lines coming into their homes. So that calcium gets in there and it causes more so effect on them once it gets past the meter than it does particularly to the meter itself. So it's something that starts at the water plant and it goes all the way. And part of the issue is nobody -- no owners in the past ever addressed it, so it built up over all those years. And now I come in trying to address it, and, you know, it's just something that's just going to take some time and some effort to put into.

CHAIRMAN BROWN: And staff does believe that you are attempting to address the quality of service issue. I'm not sure that the quality of the product is actually satisfactory, but you are definitely making strides. From the site visits, they've seen improvements from the previous owner, I guess, who we --

who did not get a certificate from the Commission.

MR. SMALLRIDGE: Correct, correct.

CHAIRMAN BROWN: Who was operating without any regulatory oversight. Interesting.

MR. SMALLRIDGE: Yes.

CHAIRMAN BROWN: Okay. So that was really -the big issue I had was that big chunk of money because it is, it is also -- it's actually the amount of the difference between the operating ratio methodology and what -- under the traditional rate base. And I have some concerns about using the operation -- operating ratio methodology here just because it's only a 4,000 difference from traditional, from traditional ratemaking that that contract, since he did not get any other bids, actually serves the exact amount of the difference between the two.

I don't even -- I don't think the operating ratio methodology is very -- is appropriate here, quite frankly, based on all of the increases that staff has given.

But the, the last issues that I have are the miscellaneous charges. They're completely different than what we just approved in Charlie Creek. Charlie Creek, and it's Issue 12, and I understand that this is a very remote location, but looking -- it starts on page

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31 and then goes on to 35. For a normal reconnection for Charlie Creek, again, a sister utility we just approved last month, it was \$45 during normal hours, 75 during after. Here we've got \$140 -- \$104.77 for normal and 110 for after hours. And that same thing goes throughout everything. Violation reconnection, we approved \$50 last month. It's 104 here. Again, premises visit charge, it seems to be somewhat on par. We approved 55, and here it's 56. But after hours is 60, and we approved a higher amount in the last case.

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And finally, the late payment charge, it uses an administrative cost of -- it should be using the same admin cost that we -- that staff is looking at in all of these calculations, which is \$4.50. Here staff is recommending 4.75. That doesn't make any sense since I'm pretty sure the labor involved in a reconnection or a premises visit or a normal reconnection would actually probably be more than a late payment processing. So I don't agree with staff's recommendation on that 4.75 on Issue 13. Again, it was also not consistent with our last recommendation.

I just wanted to bring all those comments to light here. I really looked into some of these issues. It seems to be really excessive, these miscellaneous charges. And I guess I'd like staff to just kind of

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walk us through why these are reasonable and why these are prudent since they're almost twice the amount that we just approved.

MS. FRIEDRICH: Sure. Is it okay if we start off with late payment?

CHAIRMAN BROWN: Sure.

MS. FRIEDRICH: Okay. For the late payment charge, the 4.75 -- the labor involved in -- the administrative labor involved in processing a late payment as to a miscellaneous service is the same general administrative labor. And Mike Smallridge is here, if you want to chime in at any time. The labor involved you would know more than I do. But there is substantially -- a substantial amount more. There's 552 late payments that were processed during the late -test year; whereas, the miscellaneous service charges are ranging between 30 and 40 occurrences. So there's definitely more labor and more time spent processing late payments compared to the miscellaneous service charges.

In his cost justification, the utility explained that out of the 4.75, 2.25 of that was the office personnel time to search through the accounts and determine delinquent accounts, and then the other 2.50 was to prepare, print, and sort delinquent notices for

mailing. And typically Commission practice, most of our 1 late payments charges that are approved are between 2 \$5 and \$7. So after I saw his cause justification, I 3 felt that it was more on the lower end and I thought it 4 was appropriate. 5 CHAIRMAN BROWN: That is a much better 6 7 explanation than in my briefing. MS. FRIEDRICH: I know. I thought about it 8 9 all last night after you asked me yesterday. 10 CHAIRMAN BROWN: I would not have even brought 11 it up. 12 (Laughter.) 13 And how about the other charges which are 14 substantially higher than the sister utility that we 15 just approved? I understand that this is a somewhat 16 remote location, but the utility also has a consultant 17 in Bartow. And so did you do it from Bartow or did you do it from the home office, which is on the west coast? 18 19 MS. FRIEDRICH: We did do it from Bartow. 20 That's -- the 80 miles that you're seeing in the cost 21 justification breakdown on -- throughout Issue 12 is to 22 and from. So it's the round trip that the field 23 employee has to travel from his home to the service 24 area. Again, Wauchula is a very isolated area, you 25 know, as I described yesterday, so that's why the

charges are higher than we typically see in his sister utilities just because this is such an isolated area. Everything else that we used to calculate the miscellaneous service charges, the hourly salaries and the time allotment, are consistent with his other utilities. The only difference here is the transportation.

CHAIRMAN BROWN: Thank you. I appreciate that and wanted to have the dialogue here just so that the utility owner is aware that, you know, I was concerned with those. But I appreciate the discussion here.

Mr. Smallridge.

MR. SMALLRIDGE: Just one quick thing that I wanted to mention. The numbers that the utility submitted to staff for this rate case, for the Charlie Creek rate case, were the numbers that were approved in the last -- because in the East Marion docket, the Commission granted raises for everybody except me. So those staff numbers, those accurate salaries from the last docket were carried forward in this one. That's why there's a little bit more increase.

CHAIRMAN BROWN: Okay. So getting back to the engineering, Mr. Smallridge, will there be any additional expenses to that \$4,100 amount to correct the calcification? I just want a clear kind of answer here.

Are we going to see any additional costs?

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MR. SMALLRIDGE: Are you -- in your question, are you talking about from the engineer themselves or any costs?

CHAIRMAN BROWN: Just to fix it, just to fix the calcification problem. I think you said, "yes," but I just wanted to --

MR. SMALLRIDGE: Well, I'm going to have to buy a pump and whatever the monthly cost of having the chemical brought in is. But we don't know that until the DEP approves it.

The only thing that I can think of is that if DEP rejects the permit or wants some kind of permit modification or wants to see some other kind of numbers or something that an engineer may have to bring up. I don't think that's going to happen, but there's no way for me to tell you what DEP is going to do or not going to do in a permitting process.

CHAIRMAN BROWN: Okay. Thanks.

Commissioners, any questions or comments on any items? Everyone looks like they're ready to vote. Commissioner Polmann.

> COMMISSIONER POLMANN: Just one clarification. CHAIRMAN BROWN: I didn't do it.

COMMISSIONER POLMANN: I'll figure this out

sometime this year.

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Just one clarification on the calcification. The consultant at this point has identified an issue, correct me if I'm wrong, identified the issue and some analysis and submitted a permit application. Does that -- has that included some design work on a -- you mentioned a pump, some other injection system and so forth. Is that close enough? Is that correct?

MR. SMALLRIDGE: No, sir. The engineer hasn't done anything. This is a secondary water quality standard issue, so I'm not comfortable going forward and spending any customer money until, number one, the Commission approves it. Because you guys could say, "No, we don't think this is a good water -- we don't think this is a good enough project," and deny it. So I haven't sent, I haven't sent an engineer a single penny.

COMMISSIONER POLMANN: Okay.

MR. SMALLRIDGE: But the problem is a pretty common problem around the state --

COMMISSIONER POLMANN: I understand.

MR. SMALLRIDGE: -- so the, you know, the fix is pretty common.

COMMISSIONER POLMANN: So we're -- in this docket, we're asking -- you're asking for the funding --MR. SMALLRIDGE: Yes, sir, basically.

COMMISSIONER POLMANN: -- for, for this work to move forward. But the anticipated activity would be to submit a permit application to DEP.

MR. SMALLRIDGE: Yes, sir.

COMMISSIONER POLMANN: With an expectation that the follow-on action, if approved by DEP, would be an adjustment to the pH.

MR. SMALLRIDGE: Correct.

COMMISSIONER POLMANN: Through a pump and injection system, which would -- the consequence of which would be to keep the calcium in solution.

MR. SMALLRIDGE: Yes, sir.

COMMISSIONER POLMANN: And, in fact, the pH would be adjusted low enough to dissolve calcium carbonate deposits out of the pipe.

MR. SMALLRIDGE: Yes, sir.

COMMISSIONER POLMANN: It would take some period of time because that's a slow process, but the improvement at the customer connection and at the meter would be an effect to remove those deposits and improve the pressure that the customer seeks. That's the intent.

MR. SMALLRIDGE: Yes, sir.

COMMISSIONER POLMANN: So then the question, I believe, for, for the Commission is what, what is the

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nature of the subsequent additional costs beyond the engineering consultant that you have identified? Could you just give us a category? You mentioned pumping equipment, injection equipment. What are the categories of cost and when would we see those? What is the time frame and the nature, without numbers? Just -- I'm trying to get a feeling for what is the process. And either you could respond or maybe staff could elaborate for us so we have an idea of when that would occur and how.

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MR. SMALLRIDGE: Well, I'm going to answer your question in this way: And the way I'm going to answer your question is this is what the engineer told me the steps were, the timeline.

COMMISSIONER POLMANN: I understand. Sure. 15 16 MR. SMALLRIDGE: So I'm translating. What the 17 engineer envisions is that if we can get approval from 18 the Commission to go forward, we would start the 19 application process with DEP. And once an application 20 is prepared, we're going to submit to DEP that we have a 21 calcification problem and we want to address it in the 22 manner of chemical injection to change the pH. That 23 would involve buying a chlorine pump or, you know, 24 chemical pump. They're about 6-, 700 bucks. An 25 injection point, which my staff and I can do, it's a

very minimal cost. You know, it's probably less than \$100 to do that. And then whatever vendor we find to deliver the chemical, whatever their cost is.

Within the DEP permit, the engineer will submit flow rates, what they think is the appropriate amount of chemical injection. And so that will determine, assuming DEP approves it, that will determine the amount of chemical we need each month. We don't really know that right now until DEP approves it.

But keep in mind another thing that I think is a lot bigger cost is that when I first went into the utility, as I mentioned before, the low pressure problems were caused by the meters being clogged up and hadn't been changed in years. As you will notice in the staff report, we've changed almost 100 meters out there. So I think part of the thought process should be let's get this calcium issue under control so we don't have premature failure of meters. Because if we didn't do anything, you know, in a couple of years the meters would be clogged all back up and we'd have to change them back out. Meters are getting expensive.

So I want to do this for -- to correct the problem, but also keep the customers' investment in the meter, you know, up to par. So that, to me, is part of the cost part in there because premature failure of a

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meter times, you know, 100, 150 meters is a lot of money.

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But the -- I'm sorry. I didn't mean to get off track. But to further answer your question, once DEP approves the permit, then I would go buy a chlorine pump, we would get with a vendor, provide the flows, and then, you know, start injection.

The only other thing Commissioner Brown asked before that I don't know and that just hit my head was I think, but I'm not 100 percent sure, that there are some customer notices, public notices that we have to put out as part of the permit. There may be a little cost involved in that, but not a lot.

So the remaining costs are not so big that we can't handle it internally and do it. The biggest cost is the engineering fees. Did that answer your question, sir?

COMMISSIONER POLMANN: Well, I -- your last comment, I think, if I understand it, is that there -you won't be returning for additional cost recovery.

CHAIRMAN BROWN: Uh-huh.

COMMISSIONER POLMANN: I think you've indicated there will be a labor effort and so forth that you will take on. The operating expense will be the chemical injection, there will be the cost of a pump and

000032 so forth. What I'm trying to discern is if you will be 1 returning for cost recovery of additional components. 2 I'm just trying to get a general picture. 3 MR. SMALLRIDGE: Probably not, probably not in 4 a SARC. It may be something that we do at the next rate 5 filing. 6 7 COMMISSIONER POLMANN: Okay. CHAIRMAN BROWN: Thank you. 8 9 COMMISSIONER POLMANN: That's all. Thank you 10 very much. 11 CHAIRMAN BROWN: Thank you. And I appreciate Commissioner Polmann's questions because that's kind of 12 13 what I was trying to get at too. 14 All right. I have no other lights on, so we 15 are ripe for a motion at this time, Commissioners. And there's -- remember, there's an oral modification as 16 17 well. There are 19 issues. Commissioner Graham. 18 19 COMMISSIONER GRAHAM: Yes. I will move staff 20 recommendation on all 19 issues, including the oral 21 modification. 22 CHAIRMAN BROWN: Thank you. Is there a 23 second? COMMISSIONER BRISÉ: Second. 24 25 CHAIRMAN BROWN: Any discussion? I just would FLORIDA PUBLIC SERVICE COMMISSION

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1	like to note that I'm going to be supporting the motion		
2	but dissenting on Issue 7 because I do not believe that		
3	the operating ratio methodology is appropriate in this		
4	particular instance.		
5	So with that, all those in favor, please say		
6	aye. Aye.		
7	(Vote taken.)		
8	And I dissent on 7.		
9	Thank you. This concludes the case.		
10	(Agenda item concluded.)		
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	FLORIDA PUBLIC SERVICE COMMISSION		

	000034				
1	STATE OF FLORIDA)				
2	: CERTIFICATE OF REPORTER				
3	COUNTY OF LEON)				
4	I, LINDA BOLES, CRR, RPR, Official Commission				
5	Reporter, do hereby certify that the foregoing proceeding was heard at the time and place herein stated.				
6					
7	IT IS FURTHER CERTIFIED that I stenographically reported the said proceedings; that the same has been transcribed under my direct supervision; and that this transcript constitutes a true transcription of my notes of said proceedings.				
8					
9	I FURTHER CERTIFY that I am not a relative,				
10	employee, attorney, or counsel of any of the parties, nor am I a relative or employee of any of the parties'				
11	attorney or counsel connected with the action, nor am I financially interested in the action.				
12	DATED THIS 12th day of April, 2017.				
13					
14					
15					
16	LINDA BOLES, CRR, RPR				
17	Official FPSC Hearings Reporter Office of Commission Clerk				
18	(850) 413-6734				
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	FLORIDA PUBLIC SERVICE COMMISSION				

USING THIS SURVEY

CONTRACTOR OF THE OWNER OF

Definitions

Below is a list of definitions that were used in organizing survey data. The example and definitions on the following pages illustrate how to read and interpret the survey results.

A1 Number of Utilities

Represents the total number of utilities providing survey data for the specific job. In this example, 365 facilities provided data for the Wastewater Treatment Plant Manager job.

A2 Number of Employees

Represents the total number of employees reported occupying the job. In this example, the total is 393. This number may be higher than the Number of Utilities when facilities report multiple incumbents for the job. This number will be lower than the Number of Utilities when facilities have vacant jobs, but still reported salary range information.

A3 Average Number of Employees Supervised

For jobs with supervisory responsibilities, this number represents the average number of employees supervised. In this example, of those who reported supervisory responsibilities, the average number of employees supervised is 16.

A4 50th Percentile

Statistically, this represents the pay rate at which half of incumbents fall below and half are above, also known as the median. The 50th Percentile for Board Operated facilities, in the sample, is \$55,213.

A5 Company Weighted Average Pay

Represents the sum of all average rates reported for each facility divided by the number of facilities. The average salary for Board Operated facilities, in the sample, is \$56,888. Parties Staff Handout Internal Affairs Agenda on 4 / 4 / 17 Item No. 7

A6 Employee Weighted Average Pay

This figure is the sum of rates for all employees within all facilities divided by the number of employees. Use of the weighted average gives more weight to data from a facility that employs several people in a particular job, as compared to data from a facility that employs only one or two people in the job. The example shows \$56,614 as the Employee Weighted Average Pay for Board Operated facilities.

A7 Average Salary Range-Minimum

This is the lowest value in an established salary range. This typically represents the start rate an organization uses when filling a vacancy with a candidate who satisfies the minimum education requirements and has no relevant experience. The example shows \$44,053 as the average salary range minimum for City/County facilities.

A8 Average Salary Range-Midpoint

This rate is halfway between the minimum and maximum of an established pay range. Generally, this is considered to be the competitive market rate for a position assigned to this range. The example shows \$52,221 as the average salary range midpoint for City /County facilities.

A9 Average Salary Range-Maximum

This is the highest rate of the established salary range, representing the highest salary at which an employee in the job could expect to be paid. The example shows \$61,075 as the average salary range maximum for City/County facilities.

A10 Insufficient Data

Where there are fewer than five responses provided for a breakout of data, an asterisk (*) will be printed to maintain individual participant confidentiality.