1 BEFORE THE 2 FLORIDA PUBLIC SERVICE COMMISSION 3 4 : DOCKET NO. 991643-SU In the Matter of 5 APPLICATION FOR INCREASE IN WASTEWATER RATES IN SEVEN 6 SPRINGS SYSTEM IN PASCO 7 COUNTY BY ALOHA UTILITIES, INC. 8 9 ELECTRONIC VERSIONS OF THIS TRANSCRIPT 10 ARE A CONVENIENCE COPY ONLY AND ARE NOT 11 THE OFFICIAL TRANSCRIPT OF THE HEARING AND DO NOT INCLUDE PREFILED TESTIMONY. 12 \*\*\*\*\*\*\*\* 13 VOLUME 6 Pages 648 through 833 14 15 PROCEEDINGS: **HEARING** 16 BEFORE: COMMISSIONER E. LEON JACOBS, 17 COMMISSIONER LILA A. JABER COMMISSIONER BRAULIO L. BAEZ 18 DATE: Thursday, November 2, 2000 19 TIME: Commenced at 8:00 a.m. 20 Concluded at 4:58 p.m. 21 PLACE: Betty Easley Conference Center Room 148 22 4075 Esplanade Way Tallahassee, Florida 23 REPORTED BY: JANE FAUROT, RPR Bureau Chief, Bureau of Reporting 24 Official Commission Reporter 25

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5	behalf of Aloha Utilities, Inc.
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7	Counsel, 111 West Madison Street, Room 812,
8	Tallahassee, Florida 32399-1400, appearing on behalf
9	of the Citizens of the State of Florida.
10	RALPH R. JAEGER and JASON FUDGE, FPSC
11	Division of Legal Services, 2540 Shumard Oak
12	Boulevard, Tallahassee, Florida 32399-0850,
13	appearing on behalf of the Commission Staff.
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	PROCEEDINGS
2	(Transcript continues in sequence from Volume 5.
3	COMMISSIONER JACOBS: Good morning.
4	MR. JAEGER: Good morning, Commissioner.
5	COMMISSIONER JACOBS: We are here for the
6	continuation of the hearing in Aloha Utilities' Seven
7	Springs wastewater rate proceeding. We don't need to read
8	the notice again do we, Counselor?
9	MR. JAEGER: Yes, Commissioner Jacobs. Pursuant
10	to notice issued October 6th, 2000, this time and place
11	was set aside for the continuation of the formal hearing
12	in Docket Number 991643-SU, application for increase in
13	wastewater rates in the Seven Springs Division by Aloha
14	Utilities, Incorporated in Pasco County.
15	COMMISSIONER JACOBS: Take appearances.
16	MR. DETERDING: F. Marshall Deterding and John
17	L. Wharton of Rose Sundstrom and Bentley law firm on
18	behalf of Aloha Utilities.
19	COMMISSIONER JACOBS: Steve Burgess here for the
20	Office of Public Counsel representing the citizens of the
21	State of Florida.
22	MR. JAEGER: Ralph Jaeger and Jason Fudge here
23	on behalf of the Commission staff.
24	COMMISSIONER JACOBS: Very well. As I recall we
25	were about to hear knowledge and expertise from Ms.

Merchant. Are there any preliminary matters that we need to deal with?

MR. JAEGER: Yes, Commissioner, I have three preliminary matters. First, at the October 2nd hearing, the Commission approved several stipulations. One was known as a category one stipulation, stipulation two. And at that time we didn't have the numbers -- let me read that. Okay, here it is. Stipulation two said, "For the wastewater treatment plant expansion from 1999 to 2000 plant-in-service should be reduced by \$122,524, which reflects the appropriate allowance for funds used during construction rate of 9.08 percent." And then the second sentence says, "Corresponding adjustments should also be made to reduce accumulated depreciation and depreciation expense."

Well, we now know what -- or we now are agreed on those numbers, so the second sentence should now read, "Corresponding adjustments should also be made to reduce accumulated depreciation by \$8,159 and depreciation expense by \$5,903." And all the parties agree that that tweak should be done to that stipulation two.

COMMISSIONER JACOBS: Very well.

MR. JAEGER: I just wanted, Commissioners, to approve that modification.

COMMISSIONER JACOBS: Have we already approved

the other stipulation?

MR. JAEGER: You have approved all the stipulations, and this is just a tweaking of that stipulation number two.

COMMISSIONER JACOBS: Okay. Commissioners.

COMMISSIONER JABER: I can move the modification to stipulation two.

COMMISSIONER JACOBS: Without objection, show those amendments to stipulation two approved.

MR. JAEGER: The second preliminary matter is all the parties are agreed that Trish Merchant's direct testimony and supplemental direct testimony may be taken up together at this time, and so she will do a brief summary of both her direct testimony, which was on all the issues, and then the supplemental direct with the new building, the cost of the new building and that she would be cross-examined on those at the same time so she wouldn't have to come back at a later time.

COMMISSIONER JACOBS: Very well.

MR. JAEGER: And the third preliminary matter, we have a -- we wanted to add something to the official recognition list, that is Exhibit 3, and I think Mr. Fudge has passed that out. And do you want -- what is it, a memo dated --

MR. FUDGE: It is a memo dated October 26th,

FLORIDA PUBLIC SERVICE COMMISSION

1 2000, asking for official recognition of the monthly 2 operating reports from September 30th, 1999 to September 3 30th, 2000 for the Seven Springs Wastewater Treatment Center. 4 5 COMMISSIONER JACOBS: I'm sorry, I did not get 6 the beginning of that explanation. 7 MR. FUDGE: It is to ask for official recognition of the monthly operating reports. 8 9 COMMISSIONER JACOBS: Okay. And you would want 10 that to be identified? MR. FUDGE: We already have Exhibit 3, the 11 12 official recognition list, and we would just like to add 13 this memo to that list. 14 COMMISSIONER JACOBS: Okay. Without objection, 15 we can amend Exhibit 3 to include this memorandum, and we 16 will just -- as described previously in the record. 17 MR. DETERDING: If I may interject here, we 18 didn't talk about this, and we certainly didn't have a 19 problem with that official recognition. I don't believe 20 the report for the period ended September 30th has been 21 filed. So I'm not sure exactly what it is -- how we want 22 to handle that, the 2000 report. 23 COMMISSIONER JACOBS: Is there a due date? 24 MR. DETERDING: I don't know when it is going to

be filed because of the situation of the start-up of the

1	new plant occurred during September, and a lot of things
2	are changing, so it is being a little bit delayed. And
3	I'm not clear on when it is going to get in. I mean,
4	hopefully in a couple of weeks or something.
5	MR. FUDGE: We will just take it until August,
6	then.
7	MR. DETERDING: That would be fine, August 31st.
8	COMMISSIONER JACOBS: So the memorandum will
9	cover the period up to August 31st, is that my
LO	understanding?
L1	MR. FUDGE: Yes, Commissioner.
L2	COMMISSIONER JACOBS: Okay. And there was a
L3	late-filed exhibit. Has that been filed yet, Exhibit 2?
L <b>4</b>	MR. JAEGER: Yes, Commissioner, Late-filed
L5	Exhibit 2 has been filed.
L6	COMMISSIONER JACOBS: And did we admit that? I
L7	didn't show it here.
L8	MR. JAEGER: It has not been admitted yet. I
L9	think the way that was left was Steve Burgess would be
20	given time to look in over to see if he had any objections
21	to it. When was this filed, the 25th? The 27th. It was
22	just filed last Friday, right?
23	MR. BURGESS: We have looked at it, we don't
24	object to it being filed.
5	COMMISSIONER JACOBS: Very well so we will

1	show that Exhibit 2 is admitted.
2	(Exhibit 2 admitted into evidence.)
3	COMMISSIONER JACOBS: Anything else?
4	MR. JAEGER: That was all the preliminary
5	matters I had, Commissioner.
6	COMMISSIONER JACOBS: Okay. Ms. Merchant, you
7	were previously sworn, correct?
8	THE WITNESS: Yes, sir.
9	COMMISSIONER JACOBS: Very well. You made
LO	proceed, Counsel.
LI	MR. FUDGE: Staff calls Patricia W. Merchant as
L2	a staff witness.
L3	
L4	PATRICIA W. MERCHANT
L5	was called as a witness on behalf of the Staff of the
L6	Florida Public Service Commission and, having been duly
L7	sworn, testified as follows:
L8	DIRECT EXAMINATION
L9	BY MR. FUDGE:
20	Q Ms. Merchant, will you please state your name
21	and business address for the record?
22	A Patricia W. Merchant, 2540 Shumard Oak
23	Boulevard, excuse me, Tallahassee, Florida 32399-0851.
24	Q By whom are you employed and in what capacity?
25	A Florida Public Service Commission, Division of

1	Economic H	Regulation. I am a supervisor of the section,	
2	the file a	and suspend rate case section.	
3	Q	Have you prefiled direct testimony in this	
4	docket?		
5	A	Yes, I have.	
6	Q	And it consists of 20 pages?	
7	A	Subject to check, yes.	
8	Q	Did you also file supplemental direct testimony	
9	in this do	ocket consisting of seven pages?	
10	A	Yes.	
11	Q	Do you have any changes or corrections to your	
12	testimony?		
13	A	No.	
14		MR. FUDGE: Chairman, we ask that Ms. Merchant's	
15	testimony	be entered into the record as though read.	
16		COMMISSIONER JACOBS: Without objection, show	
17	her direct	and supplemental entered into the record as	
18	though rea	ad.	
19	BY MR. FUI	OGE:	
20	Q	Ms. Merchant, did you also file Exhibit Numbers	
21	PWM-1 thro	ough PWM-5?	
22	А	Yes, I did.	
23	Q	Do you have any changes or corrections to those	
24	exhibits?		
25	A	No.	
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MR. FUDGE: Mr. Chairman, may we have those
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     exhibits identified?
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               COMMISSIONER JACOBS: Very well. We will mark
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     those as Exhibit 18, composite.
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               MR. FUDGE: Yes, Commissioner.
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               (Composite Exhibit 18 marked for
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     identification.)
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FLORIDA PUBLIC SERVICE COMMISSION

## DIRECT TESTIMONY OF PATRICIA W. MERCHANT

2 | Q. Please state your name and professional address.

- A. My name is Patricia W. Merchant and my business address is 2540 Shumard Oak Boulevard, Tallahassee. Florida 32399-0850.
- 5 | Q. By whom are you employed and in what capacity?
- 6 A. I am employed by the Florida Public Service Commission as a Public 7 Utilities Supervisor in the Division of Economic Regulation.
- 8 Q. How long have you been employed by the Commission?
- 9 A. I started working at the Commission in September 1981.
- 10 | Q. Would you state your educational background and experience?
- I received a Bachelor of Science degree with a major in accounting from 11 12 Florida State University in August 1981. Upon graduation, I was employed by 13 the Commission as a Public Utilities Auditor in what was then the Division of 14 Auditing and Financial Analysis. My primary responsibility in that capacity 15 was to perform audits on the books and records of electric, gas, telephone, 16 water and wastewater public utilities. In August 1983, I joined the Division 17 of Water and Wastewater as a Regulatory Analyst in the Bureau of Accounting. 18 In May 1989, I became a Regulatory Analyst Supervisor in the Accounting 19 Section of the Bureau of Economic Regulation. In June 2000, my section became 20 the File and Suspend Rate Cases Section in the Division of Economic 21 Regulation, in which capacity I am currently employed. I have attended 22 various regulatory seminars and Commission in-house training and professional 23 development meetings concerning regulatory matters.
- 24 Q. Are you a Certified Public Accountant?
- 25 A. Yes, I am. In September 1983, I received a certificate and a license to

- 1 | practice in the State of Florida by the Florida Board of Accountancy.
- 2 Q. Are you a member of any professional associations?
- 3 A. Yes. I am a member in good standing of the American Institute of
- 4 | Certified Public Accountants and the Florida Institute of Certified Public
- 5 Accountants (FICPA). I am a former member of the Board of Governors of the
- 6 | FICPA and was the President of the Tallahassee Chapter of the FICPA for the
- 7 | year ended June 30, 1994. I served 6 years on the Florida State University
- 8 Accounting Conference Committee of the FICPA. I served as chair of that
- 9 committee for the year ended June 30, 1999.
- 10 Q. Have you ever testified before the Florida Public Service Commission?
- 11 A. Yes, in Docket No. 840047-WS, Application of Poinciana Utilities, Inc.
- 12 for increased water and wastewater rates; in Docket No. 850031-WS, Application
- 13 of Orange/Osceola Utilities, Inc. for increased water and wastewater rates;
- 14 in Docket No. 850151-WS, Application of Marco Island Utilities for increased
- 15 | water and wastewater rates; in Docket No. 881030-WU, Investigation of Sunshine
- 16 Utilities rates for possible over earnings; in Docket No. 940847-WS.
- 17 Application of Ortega Utility Company for increased water and wastewater
- 18 rates; in Docket No. 911082-WS, Water and Wastewater Rule Revisions to Chapter
- 19 25-30, Florida Administrative Code; and in Docket No. 971663-WS, Application
- 20 of Florida Cities Water Company, Inc. for a limited proceeding to recover
- 21 environmental litigation costs.
- 22 Q. Were you accepted as an expert in regulatory accounting?
- 23 A. Yes, I was.
- 24 Q. Have you ever testified before any other tribunals as an expert in
- 25 regulatory accounting?

- A. Yes. I testified before the Division of Administrative Hearings, Case No. 97-2485RU, Aloha Utilities, Inc., and Florida Waterworks Association, Inc., Petitioners, vs. Public Service Commission, Respondent, and Citizens of the State of Florida, Office of Public Counsel, Intervenors.
- Q. Would you explain what your general responsibilities are as a Public Utilities Supervisor in the File and Suspend Rate Cases Section of the Bureau of Rate Cases?

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- I am responsible for the supervision of five professional accountants in the accounting section. This section is responsible for the financial, accounting and rates review and evaluation of complex formal rate proceedings before the Commission. This specifically includes the analysis of file and suspend rate cases, overearnings investigations and limited proceedings of Class A and B water and wastewater utilities under the jurisdiction of the Florida Public Service Commission. The accounting section is also responsible for the review of smaller filings of Class A and B utilities, such as allowance for funds used during construction (AFUDC), allowance for funds prudently invested (AFPI), service availability applications, and tariff filings. This section doordinates, prepares and presents staff recommendations before the Commission on the above type cases. This section is also responsible for preparing testimony, testifying and writing crossexamination questions for hearings involving complex accounting and financial issues.
- 23 Q. Can you summarize the issues to which you are providing testimony?
- A. I am providing testimony on Aloha Utilities, Inc.'s projection of customer deposits and the appropriate amount to include in the capital

- structure. I am also testifying on the proper reuse rate and revenues to be included in the revenue requirement, and adjustments that I believe should be made to the utility's requested rate case expense.
  - Q. Please comment on the utility's projection of customer deposits?

A. In its minimum filing requirements (MFRs), Aloha reflected an historical balance of customer deposits of \$215,795 as of September 30, 1999. It then projected that this amount would decrease to \$129,746 as of September 30, 2000, and further decrease to \$93,295 for the test year ended September 30, 2001. In Staff witness McPherson's prefiled testimony in this case, he states that the utility incorrectly recorded its 1999 customer deposits. During 1999, the utility recorded customer deposits into accounts receivable, thus understating the customer deposit balance reflected on the books as of September 30, 1999. Mr. McPherson states that the balance of customer deposits as of December 31, 1999 was \$458,716. Included in this amount was \$41,782 in non-utility deposits, resulting in net utility deposits of \$416,934. Further, Mr. McPherson stated that he was not able to determine the appropriate level of customer deposits as of September 30, 1999.

I have reviewed a worksheet provided by the utility which supports the utility's customer deposit projection methodology. The MFRs, on page 108, reflect 3 months with deposits collected totaling \$4,002 and 9 months of refunds totaling \$81,150. None of the deposits nor refunds occurred during the same month. To calculate the balance for the intermediate year ended September 30, 2000, the utility used its projected growth of 349 equivalent residential connections (ERCs) and multiplied that by \$49 representing the amount for a residential customer deposit. The utility's intermediate year

projected monthly deposits were \$1,511. To project the intermediate year monthly refunds, the utility used its booked total refunds from the year ended September 31, 1999. multiplied this times the utility's base year ERC growth factor of 4.812%, and then divided this total by 12. This resulted in an intermediate year monthly refund amount of \$7,088. The utility then added the deposits and subtracted the refunds from the erroneous September 30, 1999 balance to get a projected year-end balance of \$96,282 as of September 30, 2000.

To project the test year balance, the utility used a consistent methodology for the monthly deposits by using its projected growth in ERCs (349) multiplied times its \$49 estimate for the residential customer deposit. The utility's projected test year monthly deposits were \$1,323. To project the test year refund amounts, the utility used a different methodology than it did for the intermediate year projection. It combined the annual deposits of \$4,002 (recorded) and \$18,150 (projected) for the years ended September 30, 1999 and 2000, respectively. It then added these amounts and divided the total by 12. This resulted in a projected monthly refund amount of \$1,819. The utility then added its test year deposits and subtracted the refunds from the September 30, 2000, projected balance to get a test year ending balance for customer deposits of \$90,237. I would point out that this amount is about 1/5 of the Commission staff audited balance as of December 31, 1999.

In addition to the historical starting point being incorrect, the utility's projection methodology is inconsistent and illogical. While I agree with the utility's projection of monthly additions to customer deposits, I do not agree with its methodology to project the monthly refunds. I believe that

a proper method to project monthly refunds would be based on historical refund percentages and including factors such as customer growth and number of customers with poor payment histories. Poor payment histories extend the amount of time that customer deposits are held as security by the utility and are not necessarily driven by customer growth rates.

Staff has requested that the utility recalculate its projected intermediate and test year balance sheets to show the impact of the error in customer deposits. As of this date, the utility has not provided this correction. Without reliable historical data, the projection of monthly refunds is much more difficult. Further, while I do have an audited historical balance for the base year, I do not have an explanation from the utility why customer deposits ballooned in 1999. The balance went from an average of \$220,438 for the years 1995 to 1998 to \$416,934 in 1999. The utility's customer growth only increased by approximately 5% from 1998 to 1999. Regardless, the base year historical balance is the only reliable amount that I have on which to base a reasonable projection of customer deposits.

- Q. What is the appropriate balance for customer deposits to be included in the capital structure?
  - A. To determine the appropriate balance for customer deposits, I believe that several additional adjustments are appropriate. First, I believe that the utility understated the amount of the average residential customer deposit. In the utility's tariff, it states that a customer deposit will be 3 times the average monthly bill. Since the utility does not break down deposits between its two systems. I have assumed that all new deposits will

come from the Seven Springs area and will have both water and wastewater service. Further, I have assumed that the average consumption per month for new customers will be 10,000 gallons for both water and wastewater. Based on the current tariff, I have calculated an average residential deposit of \$157.

Secondly, the utility estimated its growth to be 370 and 349 ERCs for the intermediate and projected test years, respectively. Staff witness Stallcup has testified that the utility's revised annual growth in ERCs of 316 and 368 for 2000 and 2001, respectively, should be used. If the Commission determines that the utility's proposed growth, as filed, is not appropriate to use in this proceeding, then a corresponding adjustment should be made to the balance of customer deposits to be included in the capital structure.

Third, in lieu of specific data to estimate refunds, I will assume that 80% of the additional deposits made during 2000 and 2001 will represent amounts refunded. Without sufficient support from the utility or a corrected base year breakdown of deposits and refunds, I cannot assume that the 1999 year-end balance will decrease.

After applying these assumptions, I have projected the balance of customer deposits to be included in the capital structure to be \$438,412. This is an increase of \$345,117 to the utility's balance of \$93,295.

By making this increase (or credit) to customer deposits, a corresponding debit adjustment should also be made to the projected balance sheet. I believe that it is appropriate to decrease (or debit) equity for this error. In its MFRs, the utility stated that retained earnings account was adjusted each month for the net effect of all adjustments to the projected balance sheet. Consistent with the utility's projection to retained earnings,

- 1 | I believe that this error should also reduce equity.
- 2 Q. Do you have a schedule that reflects your calculation of projected 3 customer deposits?
- 4 A. Yes. It is attached as Exhibit (PWM-1)

- Q. Please explain your testimony regarding the appropriate reuse rate.
  - A. In the utility's reuse proceeding, Docket No. 950615-SU, the Commission established a reuse rate of \$0.25 per thousand gallons of effluent sold. (See Order No. PSC-97-0280-FOF-WS (Reuse Order), issued March 12, 1997). This rate was to be applied to all reuse customers except the Mitchell property, for which the Commission established a rate of zero. This zero rate was allowed because the Mitchell property owners and Aloha had an existing contract at that time. However, the Commission ordered that after the contract expired, the zero reuse rate should be reevaluated and any extension of that contract shall be filed with the Commission for approval. Aloha did not file this contract for approval prior to the expiration and this renewal has not been approved by the Commission to this date. Staff received a copy of the renewed contract by letter dated March 10, 2000.

When asked why this contract extension was not submitted to the Commission for approval, the utility responded that this was an oversight. Regardless, the utility stated that the owners of the Mitchell property are not willing to pay for effluent under any circumstances at this time. The utility stated that Aloha is fortunate to be able to dispose of its effluent at no charge and if a charge were levied, the Mitchell property owners would refuse to allow the disposal of reuse water on their property. Further, the utility contended that the only alternatives available to the utility would

- 1 | be substantially more expensive than the current agreement with the Mitchell
- 2 property owners. Based on this information, I believe that it is appropriate
- 3 to approve the renewed contract after the fact. However, I believe that no
- 4 further extension of the contract after this current term expires should take
- 5 place until the utility has Commission approval.
- 6 Q. How did the Commission determine the reuse rate for other reuse
- 7 | customers?
- 8 A. In establishing the \$0.25 rate for the other reuse customers, the
- 9 Commission, in the Reuse Order, agreed with the utility that the charge should
- 10 be market-based to encourage new reuse customers. Since Pasco County was the
- 11 nearest utility that provided reuse service and it had a \$0.28 rate per
- 12 thousand gallons, the Commission agreed that the utility's requested rate of
- 13 \$0.25 was market-based. According to the Department of Environmental
- 14 | Protection's (DEP) 1999 Reuse Inventory Report, Appendix H, (Exhibit PWM-
- 15 | 2) the Central Pasco Reuse System has a non-residential reuse gallonage charge
- 16 of \$0.32 per thousand gallons.
- 17 Q. Did the Commission in the Reuse Order, require any action to be taken
- 18 in Aloha's next rate proceeding related to reuse?
- 19 A. Yes. The Commission required Aloha's next rate filing to contain
- 20 information sufficient to enable this Commission to address reuse rates for
- 21 all reuse customers. Further, Aloha was required to explore whether and how
- 22 much of its reuse revenue requirement should be allocated to its water
- 23 customers.
- 24 Q. Do you believe that Algha provided sufficient data in this current rate
- 25 case to establish reasonable reuse rates for all of its reuse customers?

- No, it did not. First, Aloha did not provide information in its Α. 2 application, that I have found, supporting any reuse rate determination. 3 only mention of the reuse rate is on the Revised MFR Rate Schedule E-13(A), 4 (page 120) and G-1 (page 138). These pages only reflect the current \$0.25 5 charge per thousand gallons multiplied times Aloha's projected test year reuse 6 I have not seen any information provided by the utility that 7 supports whether the current or any other reuse rate is appropriate. 8 utility also did not discuss any allocation of revenues to the water system.
- 9 Q. Does the lack of sufficient information in this filing limit the 10 Commission's ability to review the appropriateness of the reuse rate?
  - A. No, I do not think that it does. I agree with the Commission's decision in the reuse case to establish market-based reuse rates. Since the Commission used the reuse rates for Pasco County as benchmark, I believe that it is appropriate to review what those current reuse rates are in determining whether Aloha's reuse rate should change. As I stated above, Pasco County's reuse rates have increased by \$0.04 per thousand gallons. I think that it is also appropriate to increase Aloha's reuse rate. However, I recommend that Aloha's rate should be equal to Pasco County's rate per thousand gallons. Because the two providers are not in competition, Aloha's reuse rate can be \$0.32 per thousand gallons, and still be market-based.
- 21 Q. How does this rate change affect Aloha's reuse revenues?
- 22 A. In its MFRs, Aloha included \$47,359 for reuse revenues. This was based 23 on 189,436 thousand gallons of reuse sold at the current reuse rate of \$0.25.
- 24 By increasing the cost by \$0.07, the test year reuse revenue would be \$60,620,
- 25 or an increase of \$13,261.

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Q. What is your opinion of the Commission's decision in the reuse case that Aloha should bear the risk associated with finding paying reuse customers?

- A. While I agree that the utility should bear the risk, it should be noted that the utility does not currently have any reuse customers and is disposing of all of its effluent on the Mitchell property. The current contract with the Mitchell Property was initiated on March 19, 1999 and has a five-year term. However, when the utility completes the current construction phase requested in this proceeding, it will be able to provide reuse services for compensation. I believe that Aloha should take all steps necessary to obtain as many reuse customers that it possibly can. It should not sign any agreements with developers of new service areas adjacent to the reuse distribution system without a requirement for the installation of reuse lines.
- Q. What action did the Commission take in the Reuse Order to reflect that the utility had the burden to find reuse customers?
- A. The Commission found that when Phase III of the prior reuse plant was completed and in service, that the utility would be able to sell 100% of its effluent within 4 years. Accordingly, the Commission assumed a 25% growth in reuse sales at a rate of \$.25 per thousand gallons and total reuse capacity of 438,000,000 gallons of annual reuse. The total reuse capacity was determined by taking the capacity of the wastewater treatment plant in that proceeding of 1.2 million gallons per day multiplied by 365 days. Based on those calculations, the Commission projected that annual reuse revenue would be \$27,375, \$54,750, \$82,125 and \$109,500 for the initial four years of the Phase III reuse operation. Further, the Commission found that upon implementation of the Phase III reuse system, wastewater rates should be

reduced each year based upon this projected revenue from reuse sales.

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reuse to the customers premises.

- 2 0. Should the Commission deckease wastewater rates in the future to reflect 3 potential increases in reuse revenues?
  - No, I do not think that this is the proper mechanism to reflect the risk Α. While it is certainly an option available to of finding new reuse customers. the Commission, I believe that the utility has supported its position that, for the projected test year, it will only be able to sell 189,436,000 gallons. This amount may change upon receipt of further discovery. Further, I do not believe that the Commission should impute revenues for the total amount of reuse disposal capadity in this proceeding. I believe that it is only appropriate to project reuse revenue to the extent that there will be reuse customers during the projected test year. Any imputation beyond that does not consider the increased expenses associated with transmitting the
- 15 0. Do you believe that the Commission should monitor the utility's reuse revenue and customers? 16
- I believe that the Commission should require Aloha to submit 18 additional information in its annual report regarding its reuse service. This information should include the name of each non-residential reuse 19 20 customer, number of gallons of reuse sold and the revenue collected for the 21 For residential reuse service, Aloha should provide the number of year. 22 residential customers by development, the numbers of gallons sold (if metered) 23 and the revenue collected for the year.
- 24 0. Do you believe that adjustments should be made to the utility's 25 requested rate case expense?

- A. Yes. Based on discovery received as of the date that I filed my testimony, I believe that several adjustments are necessary to the utility's rate case expense request. The first issue relates to legal expenses associated with filing an emergency petition for an emergency rule variance or waiver. The second issue relates to costs associated with filing revisions to the MFRs.
- 7 Q. Can you please explain your opinion regarding legal fees associated with 8 the petition for emergency rule waiver or variance?
- A. Yes. When the utility originally filed its MFRs, on February 9, 2000, it also filed a Petition for Emergency Variance from Rule 25-30.440(1)(a) and (b), Florida Administrative Code. This rule requires the utility to provide, as part of its MFRs, a detailed map showing the location and size of the utility's distribution and collection lines as well as its plant sites and the location and respective classification of utility's customers.
- Q. What was the utility's reason for requesting an emergency waiver or variance of the MFR rule regarding maps of its distribution and collection system?

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A. In its Petition for Emergency Variance, the utility stated that it did not have any system-wide maps that met the description outlined in the MFR rule. It only had the original system maps provided by the developers of the particular parcels when the facilities were contributed to the utility. Further, those maps on-hand did not have any information concerning which lots were occupied, utilized or receiving service. Aloha's premise was that compliance with this rule would require creation of entirely new system maps at a substantial cost which would have to be passed on to ratepayers, while

providing no useful information.

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0. Did the Commission approve the utility's emergency variance petition? No. It did not. Staff filed its recommendation addressing the emergency petition on February 17, 2000 for the February 29, 2000, agenda conference. Staff stated in that recommendation that we did not believe that the utility's petition constituted an emergency. As early as October 22, 1999, when Aloha filed its request for test year approval, it should have known that it did not have the required maps and dould not meet the requirements of Rule 25-30.440(1)(a) and (b), Florida Administrative Code, and that it would need a rule waiver. The staff recommendation further stated that Aloha asserted that it was relying on the waiver provision contained in Rule 25-30.436(6), Florida Administrative Code, that was repealed on January 31, 2000. In addition. Aloha stated that there is no requirement that the utility file a request for variance or waiver in advance of filing a rate case application in either Rule 25-30.436(6), Florida Administrative Code, or Rule 28-104.004, Florida Administrative Code. Staff noted, however, that Rule 25-30.436(6), Florida Administrative Code, required that "all requests for waivers of specific portions of the minimum filling requirements shall be made as early as practicable." Even if Rule 25-30.436(6), Florida Administrative Code, still existed and was applicable, staff stated that Aloha could have filed for a waiver of these MFRs earlier and thereby could have avoided the need to request an emergency waiver under Rule 28-104.004, Florida Administrative Code. On February 24, 2000, one week after staff's recommendation was filed. the utility produced the required maps and withdrew its request for an emergency variance of the rule.

- 1 Q. Why do you believe that the legal fees associated with the Petition for 2 Emergency Variance should be removed from rate case expense?
- A. I believe that it was imprudent and unnecessary for the utility to request this emergency rule waiver or variance. Rule 25-30.125, Florida Administrative Code, requires utilities under the Commission's jurisdiction to have maps available on file. Further, the MFR requirement to provide maps has been unchanged for at least 10 years. Aloha knew that it would be filing for increased rates and this provision of the rule should have been considered
- 10 Q. How much were the legal fees associated with the Petition for Emergency 11 Variance?

well in advance of its filing bf the MFRs.

- A. Based on the legal invoices, the fees related to filing this variance totaled \$10,014. I believe that these costs should be removed from rate case expense as unreasonable. Although, I have not seen any costs submitted as of yet, any overtime expenses for engineering or technical fees for the production of the maps associated with the emergency variance should also be disallowed.
- 18 Q. What is your opinion regarding rate case expense incurred for MFR deficiencies?
- A. I believe that any costs associated with filing revisions to the MFRs should be disallowed to the extent that those costs duplicated or corrected information already submitted. It has been the practice of the Commission to disallow rate case expense associated with filing MFR deficiencies that are duplicative or corrective. (See Orders Nos. PSC-95-1376-FOF-WS, page 25, issued November 6, 1995, Docket No. 940847-WS, Ortega Utility Company; PSC-95-

- 1 | 1399-FOF-WS, page 14, issued November 15, 1995, Docket No. 940765-WS,
- 2 Ferncrest Utilities, Inc.; and PSC-96-0663-FOF-WS, page 14, issued May 13,
- 3 | 1996, Docket No. 950336-WS, Rotonda West Utility Corporation).
- 4 Q. Can you describe the facts surrounding Aloha's MFR deficiencies?
- 5 A. Yes. After we reviewed the original MFRs, staff mailed a deficiency
- 6 letter to the utility on March 2, 2000. I have attached this letter as
- 7 Exhibit (PWM-3). This letter had six pages and included a description of
- 8 MFR schedule deficiencies along with deficiencies related to detailed
- 9 descriptions of projection methodologies. This letter also provided
- 10 descriptions of errors made in the heading of schedules, possible errors
- 11 between projection descriptions and numbers included in schedules, and a
- 12 description of other staff concerns of the rate case.
- 13 Q. Does staff generally include items other than a list of MFR deficiencies
- 14 in a standard deficiency letter?
- 15 A. Yes. In reviewing MFRs for any utility, if staff finds deficiencies,
- 16 | we will also delineate errors or discrepancies that we find in the MFRs and
- 17 | include them in a separate section of the deficiency letter. These items are
- 18 | not generally MFR deficiencies that are required to be corrected, but they are
- 19 included if the utility wishes to correct its filing. Often the errors that
- 20 the staff identifies may be material enough such that the utility decides to
- 21 change its requested revenue requirement.
- 22 Q. Is staff required to provide the utility with supplemental information
- 23 in addition to the deficiencies?
- 24 A. No, we are not. We see this as an opportunity to allow the utility time
- 25 to correct or improve its filing if it wishes. If the change actually

increases the revenue requirement, the notice requirements have not been compromised and the utility can correct its mistakes without losing the opportunity for allowance of its increased revenue request. If the case is going to hearing, this information may allow the filing to adequately support its requested costs and allow the filing to be more easily processed by the Commission and the parties than if the corrections were not made. In one prior rate case that went to hearing, the Commission dismissed the entire case at the final agenda conference because of inconsistencies in the MFR filing and unsupported projection methodologies. (See Order No. 24715, issued June 26, 1991, in Docket No. 900329-WS).

- 11 Q. What is the purpose of minimum filing requirements for rate cases?
  - A. I believe that the purpose of MFRs is to provide essential information that staff and the Commission need in every rate case to be able to analyze the utility's request for increased rates. Pursuant to Section 367.081, Florida Statutes, the Commission is required to vote on a rate increase within 5 months if the case is filed as a proposed agency action (PAA) or 8 months if it is set for hearing. For a large Class A utility, reviewing the detail supporting a rate increase is voluminous. This statutory deadline benefits the utility to reduce regulatory lag in receiving rate relief. The MFRs, on the other hand, allow staff and the parties necessary information to start the process of reviewing a utility's rate request. If MFR deficiencies are corrected and accepted as complete, then any errors in the application will have to be provided through discovery or other means. The time that the staff and parties have to review supporting information has thus been reduced. I do not believe that it is an audit function to obtain information that

- should have been included in the MFRs. The protections of the statutory deadline and MFRs exist to provide benefits for each side.
  - Q. When did Aloha respond to the deficiency letter?

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- Α. Aloha filed its revised MFRs and response to staff's deficiency letter on April 4, 2000. I have attached as Exhibit (PWM-4), a letter dated March 27, 2000, detailing the utility's response to staff's MFR deficiency letter. In its response, the utility addressed the majority of items that staff labeled as deficiencies, corrected the errors staff pointed out and addressed the concerns that staff mentioned in its letter. The utility also stated that the bulk of the changes to the MFRs were the result of staff's desire for additional information related to the bases of the projection methodologies. The utility does not interpret this additional information to be deficiencies but the inclusion of workpapers and calculations for each account that was projected The utility disagrees with the staff's interpretation of the rule that required detailed support for the utility's projection methodologies. Further, the utility stated that staff's request went far beyond the rule's requirement but the utility complied because of the urgent need to have the rate case filed. Finally, the utility stated that since most of the data submitted with the MFR deficiencies was additional information, the accounting rate case expense has been increased from the original estimate of \$100,000 to \$125,000. This brought the utility's requested rate case expense up to \$300,000.
- Q. What is the rule requirement regarding support for projection methodologies?
- 25 A. Rule 25-30.437(3), Florida Administrative Code, states, in relevant

- part, that "A schedule shall also be included which describes in detail all methods and bases of projection, explaining the justification for each method or basis employed."
  - Q. How has staff interpreted this requirement of the rule?

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- A. Staff's interpretation of this rule is that all items and accounts projected in a projected test year rate base should be explained fully so that the Commission and parties can take an historical balance reflected in the MFRs and calculate both the intermediate and projected test year amounts. This does not mean that we should be provided all specific calculations, but that the user can follow the utility's logic and get similar projected results.
  - Q. Do utilities that file projected test years generally submit this detail to allow the users to follow the utility's projection methodologies?
- A. Yes they do, but many times utilities fail to provide support for all items projected. Based on my experience, the majority of utility's agree that the unsupported projections constitute deficiencies to the MFRs.
- 17 Q. Do you have any examples of other utilities' supporting detail for 18 projection methodologies?
- A. Yes. I have attached as Exhibit \_\_\_ (PWM-5) copies from the Florida
  Public Utilities Company MFRs filed in its last rate case, Docket No. 990535WU. This exhibit is just a small sample of the pages included in support of
  its projection methodologies. I have also attached a copy of the deficiency
  letter that staff sent to this utility. This letter also mentioned a
  deficiency regarding the projection methodologies, but it related specifically
  to the lack of detail for inflation and growth factors. This utility's detail

 $1\mid$  of projections otherwise was sufficient for MFR purposes.

- Q. Do you believe that the majority of the data that Aloha deems as "additional information" is in fact MFR deficiencies?
- A. Yes, I do. I also believe that had the utility sufficiently submitted its projection methodologies with its original application, that the additional rate case expense would have been greatly minimized. Further, resubmitting a completely revised set of MFRs was not driven by the "additional information" required to support the projection methodologies but in fact to correct the numerical and numerous typographical errors that the utility had in its initial filing. Accordingly, I recommend that the rate case expense associated with resubmitting the MFRs be disallowed. According to the utility's response to Staff's Interrogatory No. 7(a) and (b), the accounting fees associated with the deficiencies were \$18,669 and the legal fees were \$3,056. This is a total of \$21,725 in rate case expense that should be disallowed.
- Q. Does this complete your testimony?
- 17 | A. Yes.

## SUPPLEMENTAL DIRECT TESTIMONY OF PATRICIA W. MERCHANT

- 2 Q. Please state your name and professional address.
- A. My name is Patricia W. Merchant and my business address is 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850.
- 5 Q. Did you previously prepare prefiled direct testimony in this case?
- 6 A. Yes.

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- 7 Q. What is the purpose of your supplemental direct testimony?
- A. The purpose of my testimony is to address the utility's requested allowance for a new office building included in the supplemental direct testimony of utility witness Steven Watford.
- 11 Q. Have you reviewed the utility's request for recovery of the cost of 12 purchasing a new office building?
- A. To some extent yes. However, given the amount of time that staff had to review the supporting documentation, I cannot support a position on the prudence of the purchase of this building or whether the requested costs represent the most cost effective alternative.
- 17 Q. Please explain in detail why you cannot take a position at this time.
- A. The utility's minimum filing requirements for the projected test year ended September 30, 2001, provided no information or costs related to a change in the utility's office location. Further, staff became aware of this change at the end of June, 2000, approximately three months after the official date of filing established in this docket. In the utility's response to Staff's Interrogatory No. 10(a), received by staff on June 30, 2000, the utility stated that Interphase would no longer continue Aloha's current lease for its office building. This response also stated that based upon Aloha's initial

search, the cost for similar office space near the utility's service territory would be substantially more expensive than the cost of the space Aloha had been renting from Interphase. Further, Aloha's response stated that the actual cost would be approximately \$100,000 to \$150,000 per year but it did not have any actual amounts at that time. The utility suggested that the Commission should consider this increased cost in this rate case, but it made no formal request for such recovery.

- 8 Q. Did the utility indicate what properties it was considering at that 9 time?
- 10 A. Yes, in its response to Staff Interrogatory No. 10(a), Aloha listed 11 several properties that it was considering for either lease or purchase.
- 12 Q. Did you review any of the properties that were listed in the utility's 13 response to Staff Interrogatory No. 10(a)?
  - A. Yes. This discovery response contained pages that listed several different areas where property was available for either lease or purchase. The first property was in the Center of Seven Springs which is a shopping center in the utility's service territory. It appears that the lease cost for this property was \$9 plus \$2.90 per square foot, triple net. My understanding is that the term triple net means that an allocation of real estate taxes, insurance and maintenance costs are added on top of the lease cost. Without more information, I am guessing that the \$2.90 factor is an estimate of the triple net cost. According to this information submitted for this property. 3 contiguous units with a total of 6400 square feet are available for lease. The utility did not state why it did not consider this property as suitable for a utility office. Another property, Rancho del Rio, was listed which

reflected a \$12 triple net per square foot cost. The utility also included information regarding the Trinity Oaks Commerce Park site. It appears that this information only listed a price for raw land and it was not clear on this document whether that was the price for the total park or one individual site in the park. Lastly, the utility provided a copy of a diagram of the Costanza Building and a statement that it was on the market for \$800,000. This is the property that is being purchased by Aloha.

- Q. Did Aloha perform a cost benefit analysis of the different options available to show which option was the most prudent property to either buy or lease?
- A. No. On October 5, 2000, staff propounded Interrogatory No. 58 and Request for Production of Documents (POD) Request No. 13, to Aloha. In the interrogatory, staff asked whether the utility had "performed any cost benefit analysis to determine whether it should purchase or lease a building." Also, in POD Request No. 13, served on the same date, staff asked that, if Aloha had performed any cost benefit analysis, to provide staff with a copy of this analysis. In an initial response, Aloha's attorney, by letter dated October 9, 2000, stated: "No such cost benefit analysis has been performed by the utility in writing." The attorney further stated that any review did not rise "to the level of a 'cost benefit analysis' performed by the utility." Now, however, in formal response to these discovery requests, Aloha states that it has performed an analysis and that such analysis is provided in response to POD Request No. 13. According to POD Request No. 13, the utility states that the analysis was done at the request of the utility's president.
- 25 Q. What type of analysis did the utility provide in its response to staff's

1 POD Request No. 13?

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- In its response, received on Monday, October 16, 2000, Aloha compared its incremental cost of the purchased building to the old lease cost with Interphase. It also compared the incremental cost of the purchased building to an average cost to lease comparable space. It did not provide any actual comparisons of property that were available for lease or purchase. opinion, the utility's response did not provide the information requested by staff. Further. I do not have a reasonable basis on which to determine whether the utility made a prudent and cost effective choice in deciding to Further, I am not convinced that all available and buy this building. suitable property for lease has been explored or provided to the Commission.
- Do you believe that it was prudent for the utility to purchase a building without performing a cost benefit analysis?
- Α. No I do not. Staff has not been provided with information that supports Aloha's decision to purchase this particular building. If Aloha did perform any such analysis, the results of its analysis or its conclusions reached, whether written or not, have not been provided through discovery. I believe that a prudent business owner in the competitive market would perform a cost benefit analysis to determine whether its decision to lease or purchase a material piece of property was economical and prudent. Just because Aloha is a regulated monopoly does not excuse it from performing a prudent and essential business analysis.
- 23 What kind of analysis do you believe should have been done before 0. purchasing this building?
- 25 I believe that Aloha should have documented the minimum requirements for Α.

- its new office location. Examples of these requirements could have been size, 1 | 2 location, availability, cost and whether the property was available for 3 purchase or lease. It then should have researched and compiled a list of all 4 the available properties that fit the minimum criteria established. Aloha 5 then should have compared each of the alternatives and documented the 6 advantages and disadvantages of each property. Any that were found 7 unsatisfactory should have been documented and removed from the list. All of 8 the attributes of the acceptable locations should have been detailed and documented so that an appropriate decision could have been made based on these 10 facts.
- 11 Q. Have you found any other areas of concern in your analysis of this 12 purchased building?
- A. Yes. In response to Staff POD Request No. 13, the utility provided its revised total cost of the building. This discovery response included costs in excess of those requested in Witness Watford's supplemental direct testimony.
- 17 Q. What are the new costs that Aloha is requesting in its response to Staff 18 POD Request No. 13?
- A. The new costs include \$11,595 for building improvements, \$42,856 for new furniture, and \$2,000 to relocate its phone system to the new building. In my opinion, Aloha has not supported these new costs and it appears that costs are continually being updated as time goes forward.
- Q. Do you also have a concern regarding the land included in the purchase of the building?
- 25 A. Yes. In its calculation of the revenue impact of the new office, Aloha

estimated the amount of land purchased with the building. Aloha took the prior years' property tax assessed value and escalated this amount by 25%. Aloha did not provide the reason why it used this methodology, nor did it provide a copy of the prior property tax bill. Given the amount of growth in the Seven Springs area, I do not believe that this method is a reliable method for determining the current market value of the land. The land cost should be based on the appraisal that is required for the financing of the property. The utility has not submitted the appraisal for this sale. Without a proper land value, I cannot agree with the utility's calculation of depreciation for the building. This appraisal would also provide support that the amount the utility paid for this building was in line with its appraised value.

- Q. Have you reviewed Aloha's estimates for maintenance, real estate taxes and insurance related to its new building?
  - A. No. I have seen the amounts that Aloha has projected but these amounts have not been supported. Aloha has only provided the statement that the amounts requested are estimates from the prior owner.
- 17 Q. Do you believe that the Commission should approve the utility's 18 requested building costs?
  - A. At this time, no. I believe that there are too many unanswered questions. This is a major expenditure and the Commission should have the best information available to make a decision on the prudence of a new office building. I do, however, recognize that the utility will have increased costs in the near future due to the current lease being discontinued. Since the prior lease was a related party transaction, the utility should have been notified more than 6 months in advance that Interphase was going to

discontinue the lease. Given that Aloha had entered into a 9-month lease only three months earlier in March, 2000, it should have been notified at that time that its lease was going to expire in December, 2000. I also question the prudence of Aloha entering into 2 short-term leases for its office building. The prior lease term was 15 months. I believe that Aloha had to rush into a decision to buy or lease a new building for two reasons: to get recovery of this new cost in this rate case and because it only had 6 months notice that its lease with Interphase was being discontinued. If Aloha and its related party had planned this thoroughly, the costs associated with a new office location could have been contemplated well before this rate case and incorporated into this filing at the beginning. Does this complete your testimony? 0.

Α. Yes.

BY MR. FUDGE:

Q Ms. Merchant, could you briefly summarize your testimony.

A Yes. My direct testimony consists of three issues. The first issue deals with customer deposits included in the capital structure. I have corrected Aloha's projection methodology and recommend the appropriate amount to include in the capital structure.

The second issue I address is the appropriate reuse rate and reuse revenue requirement. For the Mitchell property, I recommend that the Commission continue the zero rate previously approved in Aloha's reuse docket. For all other reuse customers, I recommend a 32 cent per thousand gallons, which is a rate that is equal to the reuse charge by Pasco County.

In calculating the annual amount of reuse revenues, I have used the utility's projected gallons of reuse sold. I do not believe the Commission should establish an automatic step down in rates for possible future reuse customers. Instead I believe that monitoring is the proper mechanism for reuse customers and revenues. As such, Aloha should have additional annual reporting requirements so that the Commission can be made aware of the level of reuse customers and gallons of reuse sold in the future.

The third issue that I provide testimony relates to rate case expense. I am recommending two adjustments. The first is for attorneys fees related to filing an emergency petition for waiver or variance of the MFR map requirements. I believe that these fees were unnecessary and imprudent.

My testimony is not a blanket recommendation that costs associated with filing any rule waiver are imprudent. You need to look at the circumstances for each waiver request for the merits and the benefits. My testimony relates specifically to the circumstances related to Aloha in this case. When Aloha saw staff's recommendation denying the emergency, it then complied with the rule. Had the utility addressed this need early on during test year approval it could have determined whether it could comply with this rule requirement on a timely basis and avoided the cost of any rule waiver whether emergency or not. I do, however, agree with the amount of legal fees related to this waiver in the amount of \$6,205.

The second rate case expense issue deals with MFR deficiency cost. My recommendation is that rate case expense associated with fixing MFR deficiencies should be disallowed to the extent the costs duplicated or corrected information that was previously filed in the MFRs. I

disagree with the utility's argument that the majority of 1 MFR deficiencies were staff's requests for additional 2 information. Had the utility organized its projection 3 methodologies during the MFR preparation phase, rate case 4 5 costs for deficiencies would have been greatly reduced. The utility has not shown that providing this required 6 7 information through the deficiencies was the most 8 economical and efficient method to comply with the MFRs, and as such the MFR deficiency costs should be disallowed. 9 The purpose of my supplemental direct testimony 10 11 is to address the utility's request for recovery of the 12 cost of purchasing a new office building. This office 13 building was not included in the utility's original MFRs. 14 At the time that my testimony was filed, I did not have 15

sufficient information to support the prudence of the purchase of this building, or whether the requested costs represent the most cost-effective alternative for office space.

MR. FUDGE: Thank you, Ms. Merchant.

Mr. Chairman, the witness is tendered for cross.

COMMISSIONER JACOBS: Mr. Deterding.

MR. DETERDING: Thank you, Commissioner.

## CROSS EXAMINATION

## BY MR. DETERDING:

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Q Ms. Merchant, what is the projected test year in

690 1 this case? September 30th, 2001. 2 So we are already over a month into that 3 projected test year? 4 5 Yes. Α Do you know whether the DEP has authorized Aloha .6 7 to begin sales of public accessed effluent to third parties? 8 9 Α No. 10 If, in fact, they have not, isn't it true that 11 the projected reuse sales that you have proposed for the 12 test year would have to be adjusted to recognize that fact? 13 14 I relied on the utility's estimate of projected 15 gallons of reuse sold, and there are a lot of estimates 16 throughout this case that may or may not come to actuality 17 throughout the case. It is the nature of a projected test 18 But it was an estimate that the company gave staff 19 or filed in its MFRs. 20 I understand. But that was based upon a full 0 year's sales of that effluent, was it not? 21

- A It was based on the utility's projection of sales.
  - Q For a full year?
- A For a full year.

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T	Q Thank you. So if the so if the sales have
2	not even begun, then it would need to be adjusted, would
3	it not?
4	A I think that you would need to annualize it
5	regardless of whether it occurred in a full year or not.
6	Because we are not just looking at rates for one year, or
7	actually the test year itself, we are looking at rates on
8	a prospective basis, especially when we are not
9	recommending any reduction in the future.
10	COMMISSIONER JACOBS: Do you know if those
11	estimates reflected any seasonal factors? It strikes me
12	that given the normal application for reuse, there would
13	be seasonal fluctuations, or is that taken into
14	consideration and then normalized?
15	THE WITNESS: I'm not sure if their number took
16	that into account. It was a total annual amount that they
17	gave us.
18	COMMISSIONER JACOBS: Okay.
19	BY MR. DETERDING:
20	Q You have used Pasco County as a reuse system in
21	the area to compare to Aloha for the establishment of an
22	appropriate reuse rate, have you not?
23	A Correct. That was consistent with what the
24	Commission did in the last case, the reuse case.
25	Q Isn't it true that Pasco County actually gives

away at no charge a substantial percentage of its reuse 1 water to golf courses under long-term arrangements with 2 those golf courses? 3 Α I don't know. 4 Isn't it true that Pasco County began its reuse 5 program by charging virtually no one for reuse water? 6 7 Α I don't know how Pasco County began their reuse 8 system. Does that type of methodology of establishing a 9 10 reuse program by charging little or nothing make sense to 11 you as a method to encourage reuse? 12 Α For what type of customer? 13 Q For any type of customer. 14 Α I think you need to look at the circumstances. 15 It depends on each utility and how they need to get rid of 16 their effluent. Aloha has a zero reuse rate for the 17 Mitchell property, so that is a substantial component of their reuse. So there is no charge for that in this case. 18 19 Well, but if you are trying to encourage customers; commercial, residential, whatever, to begin 20 using reuse, doesn't it make sense to at least initially 21 22 charge them nothing for that service? 23 I think you look at the market. It is our

understanding -- my understanding from looking at the last

reuse order that they based this charge, I believe it was

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three or four cents less than what Pasco was charging at that time. And if Pasco County was charging for it, then Aloha could charge for it.

O Well --

- A And it is a relatively small dollar amount.
- Q I understand. But doesn't it make sense to you that the lower that dollar amount the more likely that people are going to want to use it?
  - A I'm not sure, because if they need water to water their lawns, they might be willing to pay -- each individual customer would be different. If they can't get water, potable water, and they have to pay an expensive amount for that and the alternative is reuse, I think 32 cents would be a bargain compared to --
  - Q Well, let's look at like a golf course. Isn't it true that like Fox Hollow Golf Course currently gets water out of wells as opposed to using potable water for that, for irrigation purposes?
    - A I'm not sure. I don't know, excuse me.
  - Q Do you know where most golf courses get their water if they don't have access to reuse? Do they use potable water generally, is that normally the way it is done?
- A I would assume that they either have wells or they use ponds that they have on golf courses.

So, in other words, they are used to paying only 1 Q 2 whatever the electricity cost is to pump it, as opposed to 3 a reuse rate per thousand gallons? If they can pump water, if they have a 4 Α consumptive use permit, then, yes, that would be their 5 6 cost. 7 Did you compare the county's reuse rate to its potable rate? 8 9 Α No, I did not. 10 Well, if you believed that the alternative is to use potable water, why didn't you do that comparison? 11 other words, doesn't that make -- isn't that a major issue 12 in the level that would encourage utilization of reuse 13 14 water? 15 Α I would think you would compare it to Aloha's 16 water rate, not Pasco County's, if they were in Aloha's 17 territory. 18 Okay. So you think that Aloha's -- in analyzing 19 Aloha's reuse rate, or the appropriate reuse rate to 20 establish, you should compare it to its potable water 21 rate? 22 Let me step back a little bit. It would not be 23 appropriate to compare it to Pasco County's water rate. 24 It would be more appropriate to compare it to Aloha's

potable water rate. But in this case we are talking

reuse. We are not comparing reuse to potable water, we are comparing reuse to reuse. And I think the Commission used that methodology in the last reuse docket, and that was the reason why I stuck with that same ratio. Well, I actually made it equal to it, but the same comparison to Pasco County.

Q But the alternative available to the customer, especially the individual, is not Pasco versus Aloha, it is Aloha's potable versus Aloha's reuse, is it not?

A It was my understanding that Aloha, the

Commission desired in the last reuse case that Aloha be
encouraged or be required to obtain -- or to attempt to
obtain, not to require -- but more reuse customers. The
benefit to Aloha is that they get revenue from reuse
customers. And, you know, how they can do that, that is
the desire, to get more reuse customers to use the reuse
and to obtain revenue for that.

Q I understand that. But what I am asking you is if a particular customer out there is considering his options for irrigation, say a school or the YMCA, both of which I think are potential short-term expected customers for Aloha, isn't it true that they would be comparing what they are going to have to pay for potable water to do that irrigation versus reuse water as opposed to comparing what Pasco charges when Pasco is not even in that area?

- A You're going to have to restate that for me.
- Q Okay. When a customer is reviewing their alternatives for irrigation, a potential customer like the YMCA or the school in this case, what they are looking at is alternatives, or potable water versus reuse water, and the cost of each, as opposed to the cost from Pasco County, whom they can't get it from in any case?

A I am assuming that this customer is in Aloha's service territory and not Pasco County's.

Q Correct.

A Then they are going to be looking at the availability of water. They might not be able to water. If they have water restrictions on, they are not going to be able to water as much as if they had reuse. If the reuse is available, it is much cheaper. There aren't restrictions on it, to the extent that there is reuse available, so it would be a bargain to use reuse, as long as they had the circumstances that they could apply the reuse for irrigation purposes.

Q But the price comparison they are going to be looking at, their alternatives that are available to them for irrigation are going to be reuse from Aloha and potable from Aloha, are they not?

A As long as there aren't restrictions on watering.

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COMMISSIONER JACOBS: Do you have an idea how those restrictions effect the potential client in this I know that for golf courses, for example, generally in order to get their consumptive use permit they have to make reuse a priority, is that correct?

THE WITNESS: I think there are a lot of different circumstances out there with golf courses, and I'm not familiar with a lot. But the golf courses sometimes aren't required, they don't -- sometimes they don't have restrictions on the consumptive use permit, so they are not required to go to reuse specifically. are encouraged to go to reuse and find other alternatives, but --

COMMISSIONER JACOBS: Bad example. Anyway, are you aware of any requirements such as that for the potential customer being explored with Aloha? Are they required to seek reuse as a priority?

THE WITNESS: I would have to look at each individual golf course's consumptive use permit to see would they expire at different times and things like that. BY MR. DETERDING:

The figure that you have utilized that you got from the utility's information submitted to you for the projected test year includes sales to Fox Hollow Golf Course, does it not?

A I believe it does, but I would have to check that. That was based on what the utility provided to us, and I can't recall exactly where that is.

Q Isn't it true that the contract that Aloha has and has had since before the reuse case specifically says that the golf course will not pay for effluent for the first four years in which they have that availability of effluent?

A I have not seen a contract that says that. But if the utility has a reuse rate for everybody but the Mitchell property, then they -- that is a tariffed charge and they would have to charge that or they would have to impute that revenue. I don't think that the contract would -- I mean, I'm not a lawyer, but to me the tariffed rate is what should be charged, if there is a tariff for all other reuse customers other than the Mitchell property. That is how it is right now.

Q So that if the --

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- A The current tariff before this rate case.
- Q So if they entered into a contract before there was even any tariff, much less one that said zero cost to everyone but Mitchell, that said that they would not charge this golf course for reuse service for four years, do you think they are bound to charge them anyway once the rate is established?

1	A I'm not sure whether they are bound to charge
2	them, but the tariff charge is there. It is a tariffed
3	rate. If they don't charge them, they are not in
4	compliance with the tariff.
5	Q So if the golf course said we will not pay that
6	because we have a contract, do you think the utility
7	should do whatever it has to in order to get them to pay
8	that charge?
9	A I would think that the utility should do what
10	they can to get the golf course to comply with the tariff
11	But if they can't, then they need to come back to the
12	Commission.
13	Q Are you aware of the circumstances under which
14	this golf course agreed to accept Aloha excuse me,
15	accept effluent from Aloha versus the county?
16	A No, I'm not.
17	Q Are you aware that there was even a discussion
18	of this golf course going to the county for reuse service
19	A Not at all.
20	Q Isn't it true that reuse service as we are
21	dealing with it here is primarily and first a method of
22	effluent disposal, and only secondarily a revenue source
23	or a service that the utility would be providing?
24	A In Aloha's case I believe the Mitchell property

takes a majority of the reuse in its effluent disposal.

1	Q Well, but the Mitchell property does not agree
2	to take that indefinitely, does it?
3	A They have a contract right now.
4	Q For how long a period of time?
5	A I can't recall; three years, five years, I'm not
6	sure.
7	Q Well, isn't it true that the DEP specifically
8	requires that Aloha begin providing reuse service other
9	than to Mitchell property, public access reuse service as
LO	soon as it can?
1	A I think as soon as they complete their treatment
L2	that they were supposed to initiate reuse services, the
L3	current treatment that is the subject of this rate case
L <b>4</b>	treatment facilities.
L5	Q So the Mitchell property as a basis for effluent
L <b>6</b>	disposal, as a location for effluent disposal is not a
L7	long-term solution, is it?
.8	A I'm not sure. I don't know. It was a
.9	short-term contract, it was renegotiated, I would assume
20	it could be renegotiated again in the future. I don't
21	know, though.
22	Q Let's move on to the variance. You have
23	proposed an adjustment to remove costs related to the
24	utility's requested variance from the requirements of Rule

25-30.440(1) related to maps required by the MFRs,

1 correct? 2 A Yes. 3 Q Would you agree that the staff engineers would be the persons for whom this information is obtained or 4 who would utilize this information? 5 The maps? 6 7 Yes. 0 8 Α Yes. 9 And if a utility wanted to determine whether the 10 Commission staff was agreeable to a variance on these maps 11 or issues related to these maps, the appropriate person to contact would be the staff engineer, correct? 12 13 I think initially. But I would do that as early Α 14 as possible. As soon as I knew I was going to be planning 15 a rate case I would be discussing any possible problems with complying with the minimum filing requirements. 16 17 But if a person was thinking of seeking a O 18 variance from those requirements as to the maps, that 19 would be the person to ask, correct? 20 Α The staff engineer, yes. Isn't it true that the utility contacted the 21 22 staff, a staff engineer about the maps required by Rule 23 25-30.440 prior to the filing for this emergency variance? 24 A I believe it was about two weeks prior to

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the filing of the MFRs.

1 And, in fact, the staff engineer agreed that a variance was appropriate, did they not? 2 I'm not sure. 3 Α Would you agree that one of the main purposes of 4 these maps is to look at the used and useful nature of the 5 6 lines within the utility's system? 7 I am not an engineer. I understand that they do Α 8 use that for used and useful. They might use it for 9 unaccounted for water. I don't actually review maps myself. 10 11 0 But would you agree that one of the primary purposes would be for the purposes of examining used and 12 useful? 13 Yes, for lines. 14 Α 15 And if those lines were all contributed, there 0 16 would be no need for that type of information because there would be no used and useful adjustment performed on 17 18 those lines, isn't that correct? 19 If they are 100 percent contributed, there wouldn't be. 20 What about if they were all contributed with the 21 exception of one or two well-defined specific pieces in 22 23 the system? 24 I would have to defer to an engineer for that 25 answer.

1	Q What was the original filing date in this case?
2	A I believe it was February 9th, 2000.
3	Q And isn't it true that there was a variance
4	provision specifically within the PSC Rules 25-30.436
5	until January 31st, 2000?
6	A Yes, there was a rule that said you could ask
7	for a variance. But it also said to do that as early as
8	practicable.
9	Q Did it require that that be done at any specific
10	time?
11	A Not at all. It just recommended that that would
12	be preferable. That was my interpretation of it.
13	Q And that rule was repealed just eight days prior
14	to the MFRs being filed, correct?
15	A That was the final order approving the repeal of
16	that rule, but that docket actually was initiated in
17	December of 1998.
18	Q Okay. But the effective date of the repeal was
19	January 31st, was it not?
20	A Of 2000, yes.
21	Q As I understand your testimony, your concern is
22	not with the fact that the utility requested a rule a
23	waiver of the rule related to the maps, but with the fact
24	that it was filed as an emergency waiver, is that correct?

A No, not precisely. I think the utility waited

until two weeks prior to filing, and then they filed an emergency. I think had they planned it earlier, they could have looked at their map. And it didn't take them -- once staff wrote the recommendation to deny the emergency, staff did not deny the waiver in that recommendation, it denied that it was an emergency. They issued that recommendation on February 17th, and Aloha supplied the maps seven days after that. In October of 1999, if Aloha had looked at their circumstances and contacted the staff engineer, I think that they could have spent seven to ten to 21 days getting information to comply with the MFRs and they wouldn't have needed a waiver at all.

Q Well, do you know whether or not the maps as filed, ultimately filed were prepared for the purpose initially prepared, or begun being prepared for the purpose of complying with the MFR?

A No.

O You don't know?

A No.

Q Isn't it true that the utility has stated in both its emergency petition for variance and in its subsequent testimony in this proceeding that those maps were not being prepared for the purposes of complying with the MFR?

I	A I don't have the petition in front or me.
2	Q You did not read the petition?
3	A I have read it, but I don't have it in front of
4	me right now; but I do recall reading that, and I believe
5	it was in your rebuttal testimony, that there was another
6	reason why they were preparing those maps, and they sped
7	up the process.
8	Q And, in fact, those maps were not proposed to be
9	completed for many weeks after the date the MFRs were
LO	filed, is that correct?
11	A I don't know that.
12	Q Do you know whether, in fact, those maps
13	well, first of all, have you reviewed the maps that were
14	ultimately filed?
15	A No.
16	Q So you haven't compared them to the rule to see
17	if they comply with the rule?
18	A That was the staff engineer's responsibility.
19	Q Okay. Isn't it true that the utility
20	specifically said that it had maps available that would
21	that it would, could provide to the Commission prior to
22	that time and, in fact, in the emergency variance request
23	that would comply with the MFR requirement?
24	A It was my understanding that the utility said

they had a lot of maps that didn't have the detail of

location of customers on the lines. It wasn't as precise 2 as the rule required, that they would have to prepare new maps that would be a substantial cost to the ratepayers 3 and that was what was in the emergency petition. And do the maps as ultimately filed show that 5 detail? 6 Α I don't know. I would assume they do, since 7 they complied with the minimum filing requirements. 8 Well, you don't know whether they do or not. I 9 10 mean, you don't know whether they actually show that kind of detail or not, do you? 11 As I said before, it was the staff engineer's 12 Α 13 responsibility to review those maps. Isn't it possible in light of the fact that the 14 15 determination was made that the system was 100 percent 16 contributed that there may have been some leeway given in 17 the exact nature of the maps as ultimately filed? The rule I don't believe allows I don't know. 18 for any provision like that, so I don't know. 19 20 And you don't understand why a utility would O want to file a variance when it saw that it was preparing 21 22 to file MFRs, and the alternative it had readily available was hundreds of pages of individual maps that it did not 23 24 believe that would be useful to the Commission engineering

staff, even though they might comply with that rule.

don't understand why they would want to file a variance as opposed to proceed with creation of new maps for that purpose, or duplication of existing maps?

A I guess what I don't understand is why the utility waited two weeks prior to the filing to contact Commission staff to see whether or not they could get an emergency variance. That if they had done that in October of 1999 that they could have avoided a lot of this and created the maps just like they did seven days after staff's recommendation was filed.

Q Well, do you know whether, in fact, those maps -- the maps as ultimately filed were even in process at the time the utility was, got test year approval in October?

A I don't know that. But I think that it would have been prudent for the utility, if they are planning a rate case, to make sure that the minimum filing requirements, that they have the capability of preparing all the minimum filing requirements. Those minimum filing requirements have not been revised in a long time. And that is just well-known information, that you can look at three and a half months prior to filing a rate case.

Q But if the utility perceived that as opposed to creating maps or copying hundreds of maps, literally hundreds of pages of map as it has alleged in that

petition, that the better alternative was to seek a variance if the staff would agree that a variance was appropriate. Then goes out and talks to the staff engineer and the staff engineer says, yes, I believe a variance is appropriate under the circumstances, you don't think it is wise for the utility to then seek that variance?

A To the extent that the utility completed the maps in seven days, no, I don't think it was wise for the utility to get a variance.

Q Isn't it true that the only reason that the utility went out and got those maps completed in seven days was, one, that there were maps already in process, and, two, that the staff had proposed to deny that emergency waiver request?

A It is my understanding that number one was true, that you said that they were already in progress. And, number two, the staff recommended denying the emergency. But even if that repealed rule was in effect, it would not have been a real quick approval of a rule waiver. It would have -- staff would have had to analyze it, brought a recommendation down to the Commission, it still would have held up the official date of filing under either scenario.

Q Why wouldn't it have been quick if the staff

engineer had already previously agreed, and he is the one who would be utilizing this information, and he is the one who would be analyzing this information if, in fact, he did need it, and he had already agreed that he thought it was appropriate?

A The staff engineer is not the one who gets to decide whether or not a rule waiver is allowed, it is the Commission that does. And if any parties disagreed with that, they have the opportunity to address the Commission and state their position.

Q But we didn't get to that point. We got to a staff recommendation to deny that waiver after the utility had been told that the person primarily concerned with that MFR provision was agreeable to the variance, isn't that true?

A The utility then complied with the rule after staff issued its recommendation.

Q Well, I understand that. But I asked you -- we never got to the point where it is possible some third party might have objected to the waiver. What happened was the utility asked for a variance based upon assurances from the person within the Commission who would be concerned with that information, and who might need that information, that person agreed that a waiver was appropriate and then after the waiver was requested --

1	MR. BURGESS: Commissioners, I am going to have
2	to object to compounded compounded questions being asked.
3	There have been a number of them. And I understand some
4	of the difficulty in dealing with this, and so I haven't
5	really raised an objection. But there is an awful lot of
6	statements being made underlying the questions, and so I
7	don't know when I am listening to the answers, and the
8	record won't reflect what the witness is actually
9	answering since there is five or six statements being made
0	by counsel before a question is even being asked.

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MR. DETERDING: Well, I'm trying to lay out the circumstances to the witness upon which I'm asking her her question. The circumstances that occurred in this case. And if she disagrees with those statements that lead up to the question, then she certainly has every right to say so.

MR. BURGESS: That is exactly why compound questions are not allowed. There are five or six different items, and I don't know whether the witness is agreeing to all of them, or some of them, or part of them. And so I am objecting on those grounds.

> I will try and break them down. MR. DETERDING:

COMMISSIONER JACOBS: That sounds like a reasonable approach. Maybe you can narrow your predicate for the question.

MR. DETERDING: I will try and break them down. 1 COMMISSIONER JACOBS: 2 Proceed. 3 BY MR. DETERDING: The staff engineer would be the person who was 4 primarily concerned with these map requirements in the 5 6 MFRs, were they not? 7 As I stated before, yes. Okay. The staff engineer did agree that these 8 Q were not needed by him, isn't that correct? 9 Their minimum filing requirement. 10 Mr. Crouch, I believe, did agree informally. But an 11 informal approval is not a rule waiver. 12 13 Did the utility ever suggest that an informal agreement was a rule waiver? 14 15 Α I'm not sure. 16 Didn't they file a petition seeking a rule 0 17 waiver? 18 Yes, an emergency petition. Α 19 Q And so they did, in fact, seek formal approval? 20 Α Yes. 21 Who would you suggest the utility contact if O 22 they wanted to find out whether or not these maps were 23 needed and whether or not the staff would support a rule waiver? 24 25 The staff engineer, but I would do it as early Α

as I could. As soon as I know -- as soon as I was aware that I didn't have the right kind of maps, and I would be looking at that as soon as I -- even prior to test year approval, I would be looking to see if I had all the components there, if I was going to have to incur additional cost for purposes of filing a rate case so that I wouldn't delay the official date of filing.

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Q Okay. Let's assume for the moment that the utility had filed a regular rule waiver in October, wouldn't they have to still comply with the requirements of the Commission or the other rules related to seeking that waiver?

A Yes, they would. And I think part of staff's analysis of a rule waiver would be if it was economically feasible for the utility to comply with the rule. And that was not -- the staff had not gotten to that point yet.

Q Well, you say the staff had not gotten to that point. Didn't you just say the person who was responsible for determining whether or not that information was even necessary had already agreed that it was not?

A I said informally he had, but he hadn't had the formal application before him.

Q Did he decide -- did the staff engineer or the staff engineering department decide after the emergency

1	variance request was filled that this information was,
2	after all, necessary?
3	A Can you say that again?
4	Q Did the staff engineer determine after the
5	variance request was filed that this information was, in
6	fact, necessary? In other words, did he change his mind
7	A I don't know.
8	MR. DETERDING: Commissioner, what we are
9	handing out now is a copy of the rule under which the
10	emergency variance was sought.
11	COMMISSIONER JACOBS: Very well.
12	BY MR. DETERDING:
13	Q Have you reviewed this rule, Ms. Merchant, in
14	your dealings with this case?
15	A Yes, I have.
16	Q Isn't it true that this rule contains nine
17	specific requirements under the provisions of 28-104.002
18	for a non-emergency variance?
19	A Yes, for a regular variance.
20	Q Okay. And isn't it true that it also contains
21	under the emergency provisions in .004 simply the same
22	information plus two additional requirements, is that
23	correct?
24	A That's correct.
25	O So the difference between a regular rule

1 variance and an emergency rule variance is basically 2 adding two additional items? 3 There are two additional items that might not Α 4 relate to a material increase in cost, but it could 5 depending on the circumstances. 6 Have you in reviewing -- I assume you did review 7 the petition for emergency variance, did you not? 8 Α Yes, I did. 9 And isn't it true that only the last paragraph 10 in that petition on the bottom of the fourth and top of 11 the fifth pages are the only ones that deal with the 12 emergency provisions of the rule? 13 Α I don't have that in front of me, so I can't 14 tell you that. 15 COMMISSIONER JABER: Ms. Merchant, would your 16 testimony change if the petition for emergency waiver had 17 been granted? 18 THE WITNESS: For emergency? 19 COMMISSIONER JABER: Uh-huh. 20 THE WITNESS: I think if it had been approved I 21 think it would have. But the ultimate issue for me is 22 that the utility saw staff's recommendation and then 23 completed the MFR requirement within a week. And my

thought was that they didn't need a waiver, emergency or

not, because they complied with it in such a short time.

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COMMISSIONER JABER: Whether they needed it or not, if the law allows it, what criteria does staff use in determining which expenses are prudent or not as it relates to waivers? I guess what I'm trying to articulate this morning is if the, you know, statute allows a company to file a request for a waiver and then the uniform rule reinforces the statute by outlining for them when they can file a request for waiver, what criteria do you use in recommending that those expenses be disallowed?

THE WITNESS: I think if the utility -- you would have to look at the details of each request. But if it were allowed, then there still could be some imprudent costs inside that, but you would still have to -- it would be -- you know, the fact that it was allowed would right off the bat say that some portion of those costs should be allowed.

But if it were disallowed, then I would make the argument that it was not a reasonable request. But then there might be some circumstances where it might be reasonable to allow some rate case costs, even though it was disallowed. It might still have been prudent to do But the cases that I have dealt with waivers, we have not allowed -- and they have been disallowed, the rate case costs associated with that has not been allowed. BY MR. DETERDING:

Q You have the petition in front of you now? 1 2 Α Yes. 3 Q Isn't it true that only Paragraph 8A on the bottom two-thirds of Page 4 and the top quarter of Page 5 4 deals with the issue of the emergency nature of the 5 6 variance? 7 It looks like Paragraph 8 deals with the Α 8 emergency. 9 Okay. And the rest of it deals with complying 10 with the requirements of the regular variance rule, does 11 it not? 12 I am not sure that it actually complies with the 13 regular components, because we didn't actually get to that point. I mean, for the information supplied, it appears 14 that it does comply with the requirements. I'm not sure 15 that the merits of this would have addressed the actual 16 waiver, because we did not address that in our 17 recommendation. What we addressed was that it was not an 18 19 emergency. If you will take a moment and look at the rule 20 and compare it to the petition, the rule that you were 21 provided a few minutes ago and the petition, isn't it true 22 that all of the paragraphs up through 7 deal specifically 23 with the requirements of the basic variance rule? 24 It appears that that is the case. 25

1	Q And only Paragraph 8 deals with the emergency
2	provisions of the variance request?
3	A Yes.
4	Q So this utility, feeling that it was useless to
5	provide the maps, sought the direction of the staff
6	engineer, the person who would be dealing with those maps,
7	correct?
8	A Yes.
9	Q And then they got that staff engineer's
10	agreements that a variance was appropriate, correct?
11	A I need to correct that last one. There was two
12	parts to that first question, I believe, and I was
13	answering yes to they sought the request of the staff
14	engineer. And if you will I don't know what the
15	utility was feeling, but if you will address the second
16	question.
17	Q Okay. And the engineer agreed with them that a
18	variance was appropriate, correct?
19	MR. FUDGE: Commissioners, I object. I think
20	Ms. Merchant has already answered this question two or
21	three times before.
22	MR. DETERDING: I think he is right. I
23	apologize. I withdraw the question.
24	COMMISSIONER JACOBS: Very well.
25	BY MR. DETERDING:

-	Q So after all of this happened the utility sought
2	the variance that it had agreement on, and it obtained a
3	staff recommendation to deny that variance. Isn't it true
<u> </u>	that the utility might reasonably expect that there would
,	be more legal costs in pursuing the variance request in
5	the future?
,	A I need to one of those questions in there

A I need to -- one of those questions in there said that the staff recommendation denied the variance.

The staff recommendation denied the emergency. The staff recommendation did not address the variance.

- Q All right. Denied granting an emergency variance, did it not?
  - A Yes, it did.

- O Recommended that to the Commission?
- A That is what the staff recommended.
- Q And the utility could reasonably expect to incur more legal expenses in pursuing that emergency variance or a regular variance for that matter, could it not?

A I don't know. It depends. They may not have had to file any additional information. What they would have had to do would be wait out the notice period. The Commission sends out the notice, the utility doesn't send out the notice. So it would have been Commission costs that were incurred other than addressing -- they could incur costs addressing the Commission at agenda. So, yes,

right there.

Q Wouldn't they incur legal costs for the preparation for the agenda on the emergency variance, and if the staff recommendation was accepted incur legal costs in pursuing a regular variance or reconsideration of that emergency variance?

A Yes, they would, most likely. But if they had done this early on, they probably could have avoided all of these costs, that is my testimony, in October of 1999.

- Q Would the staff have -- well, would they have avoided the costs of filing for a regular variance?
  - A I don't know.
- Q Well, wouldn't they have had to file for a variance in October of 1999?

A I guess it depends on how much the maps cost compared to how much the legal fees were for filing the variance.

Q Well, if the utility waived that issue and determined that it was cheaper to seek a variance than to have the maps prepared, you don't think that would be a prudent thing to pursue on the utility's point of view?

A If it would be cheaper to incur legal costs for waiver than complete maps then, yes, it might have been prudent. I don't know what the costs for compiling the maps were in this case.

	And you don't know what the cost would have been
2	for filing for a regular variance, either, do you?
3	A No, it wasn't done.
4	COMMISSIONER JACOBS: Mr. Deterding, are you at
5	a breaking point?
6	MR. DETERDING: Sure.
7	COMMISSIONER JACOBS: Let's take a break until
8	10:20.
9	MR. JAEGER: Commissioners, these clocks are
LO	wrong, so we have to watch out here. Do you mean 9:20?
1	COMMISSIONER JACOBS: Yes. Whatever.
12	(Recess.)
L3	COMMISSIONER JACOBS: Let's go back on the
4	record.
.5	MR. DETERDING: First of all, I wanted to have
16	those two exhibits that we handed out marked, the first
L7	one being the rule.
18	COMMISSIONER JACOBS: And then your petition?
L9	MR. DETERDING: And then the petition, right.
20	COMMISSIONER JACOBS: We will mark the Chapter
21	28-104 variance as Exhibit 19. And we will mark the
22	petition of Aloha for variance from Rule 25-30.440 as
23	Exhibit 20.
24	MR. DETERDING: Thank you, Commissioner.
25	(Exhibit 19 and 20 marked for identification.)

BY	MR.	DETERDING:
עע	LIL.	DETEKNTING

Q Okay, Ms. Merchant, a couple of other questions
on that issue. You were asked a question at the top of
Page 15 of your testimony. "Question: Why do you believe
that the legal fees associated with the petition for
emergency variance should be removed from rate case
expense?" And in your answer you say, your second
sentence of your answer says, "Rule 25-30.125, Florida
Administrative Code, requires utilities under the
Commission's jurisdiction to have maps available on file."
Isn't it true that this utility does have maps

Isn't it true that this utility does have maps available on file?

A I believe that is true. They have stated that in their motion.

Q And, in fact, they have stated in that motion as well that they have -- those maps comply with the requirements of that rule, do they not?

A I would have to check. But subject to check I would say yes.

- Q Have you done any analysis to determine whether or not those maps comply with that rule?
  - A No, I have not.
- Q Have you done any analysis to determine whether or not those maps comply with the requirements of the minimum filing requirement map rule?

1	A	I believe I said no, I haven't, the staff
2	engineer (	did.
3	Q	And you say the staff engineer, let me clarify
4	that. We	are talking about the maps that are in the
5	utility's	offices and have been in the utility's offices,
6	as opposed	d to that which was ultimately filed to comply
7	with the 1	MFR?
8	A	Then I don't know what the staff engineer looked
9	at on the	maps in the office.
ro	Q	Okay. In your testimony you state that any
L1	costs asso	ociated with filing revisions to the MFRs should
L2	be disallo	owed to the extent those costs duplicated or
L3	corrected	information already submitted, is that correct?
L4	A	That is true.
L5	Q	And has the utility claimed that those costs
L6	duplicated	d or corrected information already submitted?
L7	A	The utility does not believe that it duplicated
L8	informatio	on already submitted.
L9.	Q	And as to the information as to the
20	correction	ns in the MFRs, isn't it true that those costs
21	were writt	cen off?
22	A	The corrections of what?
23	Q	Corrections of errors within the MFRs?
24	A	I mean, I think I need you to be more specific
25	on that.	We had a deficiency letter, and there were a lot

of deficiencies in the MFRs that needed to be corrected.

So I don't know if you would call those errors or not, but there were a lot of deficiencies.

- Q Well, wasn't there a category, I think, within your deficiency letter that dealt with errors as opposed to deficiencies?
- A There was a category called errors in the headings of schedules, and a category called possible errors between the utility's descriptions of projection methodologies and the dollar amounts projected. There were other concerns, and there were MFR deficiencies.
- Q Isn't it true that Mr. Nixon has specifically stated that he has removed all costs related to the errors in the MFRs, correcting the errors?
- A I believe that his definition of the word errors, the errors in the headings of the schedule and errors in the utility's dollar amounts.
  - Q Okay. What other errors are there in the MFRs?
- A You could interpret the deficiencies in the MFRs as being errors in not complying with the MFRs.
- Q Okay. Well, let's for the moment assume that the -- can you distinguish between deficiencies and errors? In other words, those things that you called deficiencies we will call deficiencies, and those things that are not deficiencies but simply errors we will call

errors. Isn't it true that Mr. Nixon has written off and not charged to this utility and not included in rate case expense those costs related to correction of errors?

A I believe that is his testimony.

Q Do you have anything to demonstrate that is not correct?

A No.

Q As I understand your testimony, you believe that the deficiencies that the utility was -- and the information the utility was required to file would require more time to prepare if filed later, isn't that true?

A I believe that it is inefficient for the utility to complete the MFRs through deficiencies. By addressing those items at a later date, it is inefficient. If you had done it up-front where you have to, especially in projected test year, to be able to project you have to come up with assumptions. You have to write those down or you are going to forget them.

And if you are writing them down you might as well design a document that is going to be submitted with the minimum filing requirements, and just have one page that all you have to do is just print it out. That is how I have seen it in many rate cases before with projected test years.

Q Do you know for a fact that everything that was

ultimately filed had to be written down before the initial filing?

- A Can you be more specific with your question?
- Q Well, you have stated that it was inefficient for the utility to do so because they had to write everything down in order to file the MFRs as originally filed?

A The rule for minimum filing requirements for projected test years say that you have to provide a schedule that shows the method and basis of all projections, a detailed schedule. And when you are doing a projected test year you need to be very aware of that and detail how you project every account. It has to be documented, it has to be submitted through the filing of the MFRs. And to be prudent you should do that up front and just -- it doesn't, it's not going to have -- you are not going to have to go back after the fact and redo something that you already should have done in the beginning.

Q Well, obviously there is a difference of opinion between you and Mr. Nixon about the interpretation of that requirement within the MFRs, is there not?

A I believe that there is. But I have -- I see a lot of projected test years with the Public Service Commission. There are a lot of utilities that comply with

Some of them don't get it completely correct 1 this rule. 2 every single time that they file, but the majority of them comply with that requirement. And if any consultant or 3 utility has any questions about what is sufficient 4 information that needs to be filed to support a projected 5 6 test year, they can certainly call us up front and we will 7 be more than glad to give them examples of cases that we have looked at and the detail that companies have 8 9 provided.

- Q Have you ever prepared the MFRs for a PSC rate case?
  - A No, I have not.

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- Q So you have never accumulated the information necessary to file those MFRs, have you?
  - A No, I have not.
- Q Am I correct in understanding your testimony in that you were taking the position that because the utility filed the information in an Excel format, or I believe you said Lotus format rather than simply filing the previously accumulated work papers, that they went to additional expense?
  - A I didn't follow that question.
- Q Well, as I understand some statements you have made, you believe that it costs more for the utility to file this information, the deficiency response in an Excel

format than if they had used simply workpapers of the accountants in preparing the MFRs?

A I don't know that I said that specifically. My testimony is that the information was required by the minimum filing requirements. It is a very -- the method that I would have used and that I have seen used in a lot of different cases is they create these notes as they go along. The actual manner that utilities use is not identical in every case, but the information is there whether plant projections are on the plant schedule, engineering projections are on the engineering schedule, they are systematically organized so that you can find the information.

A lot of companies put all the projections in one section and they are detailed out by primary account, it's all done in one document. It doesn't necessarily entail a whole lot of extra expense. You have got to think through these things when you are planning a projected test year. Every single account has to be looked at whether it is going to be the method that you are going to project it or the fact that you are not going to project it. No change in an account is, in fact, a projection methodology that needs to be described, and it simply says no escalation.

Q Well, you just said that different utilities do

it different ways, different consultants do it different 1 2 ways as far as how they put it together, correct? 3 That's correct. Okay. And you have never actually done this? 4 5 No, but I have reviewed a large number of 6 projected test years all the way back to like 1984. 7 And you are aware that Mr. Nixon has said that the information that you asked for as deficiencies had not 8 9 previously been prepared, isn't that correct? 10 Restate that, please. Α 11 You are aware that Mr. Nixon said that the 12 information you asked for in your deficiency letter under 13 the heading of deficiencies had not previously been 14 prepared? 15 I agree that he said that some of it had not 16 been prepared. And I do believe that it should have been 17 prepared at the beginning to comply with the MFR rule, and 18 to come back at the deficiency stage and to recreate those schedules is an inefficient manner to do that. 19 Well, you say recreate, but they were never 20 Q created in the first place. If they were never created in 21 22 the first place as he says, and then they had to be 23 created and you believe they were necessary as part --

MR. FUDGE: Objection. He is arguing with the witness about what she said.

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MR. DETERDING: I don't believe I'm arguing with 1 I'm asking her a question. 2 the witness. COMMISSIONER JACOBS: Restate the question, 3 4 please. 5 BY MR. DETERDING: If Mr. Nixon -- you agree Mr. Nixon says those 6 7 items had not been prepared as part of the original MFRs, correct? 8 That's what Mr. Nixon said. 9 10 Okay. And you have never prepared the MFRs, have you? 11 12 Α I answered no. 13 Thank you. So if the utility had to file Okay. this stuff in order to comply with the MFRs, it cost the 14 15 same whether it was compiled in January or whether it was compiled in March, does it not? 16 That's where I am disagreeing with you. No, I 17 18 don't believe that it would cost the same. I think it 19 would be cheaper to do it all at the beginning when you 20 are planning this information. To come back after the 21 fact is inefficient and it would cost more. 22 Well, in addition to the fact that you have 23 never done this, did you go back and try and determine 24 what it would have cost, what the difference in those would be? Because what you have said is simply that it 25

was duplicative. But Mr. Nixon has said it is not duplicative. So did you go back and try and determine what the difference would be as far as the cost to prepare these items after as opposed to before?

A No, I didn't. I believe that is the utility's burden to do that.

Q Okay. So what you have done instead is just say all the costs that the utility incurred in preparing the information that was necessary to be filed under the rule, in your opinion, should be disallowed because it wasn't filed with the initial application?

A My testimony is that the way that the utility chose to do this was inefficient, and if some portion of it is inefficient, I can't determine what portion of it is efficient or was efficient. And, therefore, the number that I have is the total amount, that is my testimony. The company has not justified that expense to be included in rates.

Q Is there a requirement that the projections within the MFRs be done by account by month specifically stated in the form?

A The MFRs require in a projected test year a schedule to be included which describes in detail all methods and basis of projection. And my interpretation of that rule means if you have a plant item that you are

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me how much you project that plant account is going to increase over the two projected test years, the intermediate year and the projected test year, excuse me, not both projected years. Otherwise, we can't tell -- if we make an adjustment to that account, we can't tell what the depreciation rate is, how much accumulated depreciation is applied to that account. Yes, to be able to complete a projected test year, you have to go through and project each primary account. That goes through plant. Depreciation is going to be a fallout of plant. CIAC you have to project by component. O&M expenses you have to project by account. You can't do a projection --I mean, you can, but it is not going be a reliable projection. If you just take O&M expenses and project O&M expenses, they all move in different directions, some are impacted by different factors. You have to provide the basis in your minimum filing requirements to support your But there is nothing in the provision that you just read as supporting your deficiencies in your deficiency letter that requires this information by month by account, is there? Does it say anything about by month by account projections in that thing you just read? It says a schedule which -- it shall be

included which describes in detail, and in detail is where we are making the interpretation -- all, and that is pretty inclusive, all methods and basis of projection.

And to be able to make a projection you have to either say this account is being projected, this account is not being projected. And that has been our interpretation. We have been consistent with that interpretation with the utilities that file projected test years.

Q Where would a utility look to find guidance that would tell them that you had interpreted that to require by month by account projections?

A They could contact the staff of the Public Service Commission while they are preparing MFRs. A lot of times we send out examples of minimum filing requirements of companies. I have done that many times. Copies of prior cases. The very first projected test year that I dealt with back in 1984, I believe sometime around that, mid-'80s, the first company that filed a projected test year had a very good example of the information used to project all the accounts, and we used that as our example. And we sent that out for years to utilities and, you know, use this methodology. You don't have to stick to it to the T, but it is a guide.

Q So this is a policy of the Commission that has been in effect since 1984, at least, is what you are

1	saying?
2	A For projected test years.
3	Q And it is applied generally to all utilities who
4	file MFRs and projected test years?
5	A This is a minimum filing requirement and a staff
6	interpretation of this. The utilities that complete
7	projected test years have complied with this rule.
8	Q And they are required
9	A Very few utilities have deficiencies to this
10	magnitude.
11,	Q And they are required to comply with that
12	interpretation, are they not?
13	A Yes, they are.
L4	Q And it is nowhere stated in a rule or a form
L5	with specificity?
L6	A It is in the form in some in the MFR rule. I
L7	don't have the MFR form in front of me.
L8	Q It says something about by projections by
L9	account by month in that rule, in that form?
20	A No, there are certain schedules that provide
21	you have to provide the information by account, plant
22	accounts, primary accounts, O&M expense accounts.
23	Q But it requires the projection methodology
24	there is nothing in there that says to provide the
25	projection methodology by account by month, correct?

1	A	Other than the fact that this rule says in
2	detail a]	ll methods and basis of projection.
3	Q	Okay. Thank you. Let's move on to your
4	supplemen	ntal direct, Ms. Merchant. What experience do you
5	have in t	the commercial real estate market?
6	A	None.
7	Q	Do you have a degree in real estate?
8	A	No.
9 .	Q	Have you ever practiced in any area related to
LO	commercia	l real estate?
1	A	No.
L2	Q	Have you ever rented commercial real estate or
L3	purchased	commercial real estate for an office building?
L4	A	No.
15	Q	Did you do any research concerning commercial
L6	real esta	te costs or availability in Pasco County?
L7	A	I only reviewed the information submitted by the
L8	utility.	
L9	Q	And also contacted the utility's realtor, did
20	you not?	
21	A	I called two realtors. One of them happened to
22	be the ut	ility's realtor.
23	Q	Just by accident, then?
24	A	No, I had the phone number on the information
25	lvou provi	ded. But I called another one.

Q Okay.

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And I told them who I was.

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I wasn't accusing you of anything. So you have Q no training, experience, or expertise in the area of

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commercial real estate, correct?

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Α No.

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Q How many cases have you been involved in in which the Commission has required the submission of a,

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quote, cost/benefit analysis to justify purchase or lease

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of office space?

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Α I don't know that a purchase or lease of office

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space, I can't specifically recall that. I know that a

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cost/benefit analysis is basically a prudence test.

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that is a very common tool. I mean, the Commission's role is to determine whether the utility's investment in

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plant is prudent and its expenses are prudent, and that is

I can recall in the Southern States rate case,

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a test that we use in many instances.

explaining why that is reasonable.

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Southern States built a laboratory to use, their own

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personal laboratory for testing. And whereas everybody

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else has always purchased testing expenses from outside

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parties. So we investigated that, and we required the

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utility through discovery to provide information

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Also, in that docket, I believe that Southern

States was looking for a source of water down in the Marco Island area, and there were numerous options that they had available to them, and they were required to provide information to explain why those amounts were prudent to be recovered by the ratepayers. It is just a common tool that we use to see whether or not something was prudent.

- Q Do most utilities regulated by the Commission have offices?
  - A In some form or another they do.
- Q How many cases has this Commission required the filing of a cost/benefit analysis as a prerequisite to approval of the cost of acquiring that office space?

A I don't know that a quote, unquote, cost/benefit analysis, I think that is just a choice of term. But a utility is required to justify its requested costs, whether it is an office building, or whether it is a utility plant, or whether it is a reuse facility or any item. It has to be a prudent expense. And that's what we do is we analyze the prudence of expenses and costs that the utilities request. It is a common tool that we use.

Q But you have stated in your testimony that the utility should have performed a cost/benefit analysis.

And I'm trying to find out how many cases have you required the filing of a cost/benefit analysis in?

A I think I answered the question, that it is

numerous occasions. I have listed -- I have got a case right now that -- it's not a rate case, it is just a 2 petition filed before the Commission for early retirement 3 costs. We are sending out discovery to ask for 4 cost/benefit analysis of why an early retirement program 5 is prudent. It might not be prudent. That is a current 6 case going on right now. It is not uncommon. 7 8 We are dealing with the issue of office space. And my question to you, let me try and state it again so 9 you will understand it. How many cases have you been 10 11 involved in or have you seen at this Commission where the

MR. FUDGE: Objection. I think she already answered that one.

Commission required the submission of a cost/benefit

analysis as a basis for approval of rental or purchase of

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office space?

MR. DETERDING: I have not gotten an answer to that question yet. If you will just tell me what the answer is, then we will move on.

COMMISSIONER JACOBS: I think by analogy she gave you an example of a case. But as to the specific requirement of a filing of cost/benefit analysis for real estate, let's get that question answered.

MR. DETERDING: I don't think so.

THE WITNESS: I don't know. I can't recall.

I'm not saying that I haven't. For specifically an office building, I am not saying no. I just became aware of the question yesterday afternoon. If I had some time to do some research on it I might be able to come up with a different answer. But I don't distinguish an office building from -- if the utility is requesting recovery of an office building, that does not escape a prudence evaluation distinguished from any other utility property or expense that they are requesting recovery of.

MR. DETERDING: And I'm not asking you about a prudence evaluation. I'm asking you about a document that you term a cost/benefit analysis that you claim this utility should have prepared and must be provided in order to evaluate the purchase or lease of office space.

MR. FUDGE: Objection. She has already stated that a cost/benefit analysis is a prudency test, it is just a term of art that has been used.

COMMISSIONER JACOBS: Let's try the next round,

Mr. Deterding. I think she did answer that.

BY MR. DETERDING:

Q Is this requirement of a cost/benefit analysis a policy of the Commission in reviewing office space?

A As I have stated, it is a tool that we use to measure the prudence of an item. And my distinction was when we asked for a prudence -- I mean, a cost/benefit

analysis, we asked for the cost/benefit analysis of whether to purchase or lease a building. It wasn't to -my reading of the information that we got from the utility
was it was a comparison of the prudence of purchasing the
current building and leasing the old building. It didn't
comply with what I was looking for through discovery, a
comparison of the various options available to the utility
in the market. That's what we were looking for. Was it
prudent for this utility to go out and find -- to purchase
this building versus leasing property 1, 2 or 3. And that
is as simple as what we were asking for. Give me some
information. And that's not what we got.

Q Isn't the information that the utility has filed in its supplemental rebuttal a comparison of those costs?

MR. BURGESS: Commissioner, I object to that.

That testimony hasn't come in yet. And, in fact, there is some of that testimony that I think is improper and intend to move to strike. And so in the chronology of events, I would like to keep that distinct. That is that that testimony has not come before the Commission technically at this point. And I would object then to references to evidence that has not been brought before the Commission.

COMMISSIONER JACOBS: Which means it is not within her testimony, so probably not within cross.

MR. DETERDING: All right. Let me backup then.

I will phrase this differently.

## BY MR. DETERDING:

- Q Didn't the utility provide in response to discovery from the staff information concerning the alternatives available to it in reviewing its real estate purchase, its office space purchase to the staff?
- A They provided some information through discovery, but it wasn't as clear. I know the initial discovery was relatively vague, and you couldn't tell -- just looking at the information, I couldn't determine if that was actually a comparison of the prudence of those properties or not. There was a lot of information that -- I'm not a real estate expert, as you have questioned me. I could not tell whether that cost was reasonable or not. And they didn't look comparative. You couldn't look at one piece of property and compare it to the other. So that was -- I believe that there were just holes in the information that we were provided.
- Q You state in your testimony at Page 4, Line 17, "I believe that a prudent business owner in the competitive market would perform a cost/benefit analysis to determine whether its decision to lease or purchase a material piece of property was economical and prudent."

  And I want to ask you, is that a requirement before consideration of a cost incurred by a utility?

1	A No, it is not a requirement of the utility to do
2	that, but I would think it would be a prudent thing to do.
3	Q Okay. And is it required or necessary in your
4	mind that that be a written document?
5	A It is not required. But if they want to show
6	the Commission all the steps that they went through to
7	make the best decision, it is recommended.
8	Q Well, recommended by what?
9	A I would think it would be more prudent to put it
ro	in writing.
L1	Q Do you have a policy or rule that specifically
L2	provides for that?
L3	A I don't think we can have a rule for every
L4	single circumstance that comes up, but this was to me
L5	it is a common sense thing that if you want a major item
L6	in your rate case to submit documentation that shows that
L7	it is prudent. The steps you went through. You know,
L8	just a statement of this is what I did.
L9	Q But even though the majority of the utilities
20	that you are aware of have some sort of office, you are
21	not aware of any case where such a written document was
22	required for that office space?
23	A I don't know that. There certainly could have
24	been.
25	O Well. I didn't ask you whether there could have

1	been, Ms. Merchant, I asked you whether you are aware of
2	any where that was required?
3	A In my experience, no. But that doesn't mean
4	that it didn't happen with some other analyst.
5	MR. DETERDING: That's all I have.
6	COMMISSIONER JACOBS: Staff, redirect? I'm
7	sorry.
8	MR. BURGESS: No questions.
9	COMMISSIONER JACOBS: Staff, redirect.
10	REDIRECT EXAMINATION
11	BY MR. FUDGE:
12	Q Ms. Merchant, you stated earlier that it was a
13	policy of the Commission to require some of the detailed
14	analysis in the MFRs, and that you sent out example MFRs,
15	is that correct?
16	A That's correct, when utility's request it.
17	Q So it is not all the time, it is only when the
18	utility's request it, is that correct?
19	A That's correct.
20	Q So is that more of a practice to send it out
21	when it is requested?
22	A I don't know that that is a practice. If they
23	request it, we provide it.
24	Q If it was a policy then you would provide it all
25	the time, is that correct?

1	A If it were a rule that we provided it, that we
2	provide a copy of examples of previous cases, yes, we
3	would provide it.
4	Q Under either the new or the old rule that the
5	Commission had on variances, who had the authority to
6	grant that variance?
7	A The Commission.
8	Q Could a staff engineer grant that variance?
9	A No staff has the authority to grant any waivers.
10	MR. FUDGE: Ms. Bedford is going to pass out a
11	letter from Mr. Deterding to Mr. Jaeger explaining the
12	nature of the emergency variance. We would like to have
13	this identified as Exhibit 21.
14	COMMISSIONER JACOBS: Very well. And the title
15	would be?
16	MR. FUDGE: Letter to Mr. Jaeger from Mr.
17	Deterding.
18	COMMISSIONER JACOBS: Great.
19	(Exhibit 21 marked for identification.)
20	COMMISSIONER JACOBS: You may proceed.
21	BY MR. FUDGE:
22	Q Ms. Merchant, during Mr. Deterding's questioning
23	earlier he said that only one page of the variance was
24	dedicated to an emergency, is that correct?
25	A That's what he said in the motion was only one

1	paragraph, Paragraph 8.
2	Q In this letter, how many pages of the letter are
3	dedicated to the specifics of an emergency?
4	A At least 1-1/2 pages.
5	Q So that is substantially more than just the one
6	paragraph in the petition?
7	A That's correct.
8	Q So you would assume more time was spent on the
9	emergency than has been allocated, is that correct?
10	A In this case, yes. Well, than was identified by
11	Mr. Deterding from the waiver request.
12	MR. FUDGE: That's all.
13	COMMISSIONER JACOBS: Very well. Exhibits.
14	MR. DETERDING: Commissioner, may I ask one or
15	two questions on this letter since this is something
16	totally new?
17	COMMISSIONER JACOBS: You haven't had a chance
18	to review it before?
19	MR. DETERDING: I was not I certainly had no
20	idea it was going to be used as an exhibit on redirect,
21	and I would just like to ask one or two questions on this
22	letter.
23	COMMISSIONER JACOBS: It seems like it shouldn't
24	have been a surprise; it's your letter to staff.
25	MR. DETERDING: I agree, and I just want to

1	clarify one or two items on this letter.
2	COMMISSIONER JACOBS: Very narrowly. Go ahead.
3	RECROSS EXAMINATION
4	BY MR. DETERDING:
5	Q Ms. Merchant, the provisions you are talking
6	about in this letter that deal with the emergency nature
7	of the variance, aren't those, in fact, responses to a
8	request by the staff for more information on the emergency
9	nature of the variance?
10	A I didn't address any letter to the utility
11	regarding this, but I would assume that the utility's
12	request for waiver did not contain sufficient information,
13	so it needed to be followed up with additional
14	information.
15	Q So they are response to a staff request for
16	additional information, are they not?
17	A To comply with the rule for rule waiver.
18	Q So you are saying that the provisions of the
19	variance as originally filed did not comply with the rule?
20	A I believe that that is what the staff engineer's
21	analysis was.
22	Q Where is that stated in this letter or any other
23	document that you are aware of?
24	A On Page 2 in the I'm not sure which paragraph
25	it is but it starts with "You had questioned our meeting

1	of the obligations under the provision of the uniform rule
2	relative to the emergency nature of our variance. In
3	light of the information provided above, I have tried to
4	explain how these requirements are met below." It appears
5	that the staff engineer was I mean, excuse me, the
6	staff attorney was not needed additional information to
7	be able to determine whether or not it was an emergency.
8	Q So this was additional information requested by
9	the staff attorney to explain the emergency nature of the
10	variance?
11	A I guess it's the I can't speak for the
12	attorney, and I don't have the letter from the attorney in
13	front of me, but it appears that the information submitted
14	in the utility's motion for waiver was not sufficient to
15	describe what an emergency was. And the rule requires you
16	to describe what the emergency is.
17	Q There has been no ruling to that effect, has
18	there, by any prehearing officer or the Commission?
19	A No. The utility provided this information,
20	though.
21	Q After this request by the staff?
22	A Yes.
23	MR. DETERDING: That's all I have.

COMMISSIONER JACOBS: Very well. Anything,

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staff?

1	MR. DETERDING: Move Exhibits 19 and 20.
2	COMMISSIONER JACOBS: I was asking if staff had
3	any redirect?
4	MR. DETERDING: I apologize.
5	MR. FUDGE: Staff has one question.
6	FURTHER REDIRECT EXAMINATION
7	BY MR. FUDGE:
8	Q There was no decision on this emergency variance
9	because the utility withdrew their request for emergency
10	variance, is that correct?
11	A That's correct.
12	MR. FUDGE: Thank you.
13	COMMISSIONER JACOBS: Very well.
14	MR. DETERDING: Now I would like to move 19 and
15	20.
16	COMMISSIONER JACOBS: All right. Show 19 and 20
17	admitted.
18	MR. FUDGE: I would like to move 18 and 21.
19	COMMISSIONER JACOBS: Show 18 and 21 admitted.
20	Thank you. You are excused, Ms. Merchant.
21	Next witness.
22	MR. DETERDING: I believe the next witness is
23	the utility's rebuttal, is that correct?
24	COMMISSIONER JACOBS: That's correct.
25	(Exhibit 18, 19, 20, and 21 admitted into
	ll .

evidence.) 1 MR. DETERDING: We would call Robert C. Nixon to 2 3 the stand. ROBERT C. NIXON 4 was called as a witness on behalf of Aloha Utilities, Inc. 5 and, having been duly sworn, testified as follows: 6 7 DIRECT EXAMINATION BY MR. DETERDING: 8 9 Mr. Nixon, please state your name and employment 0 10 address for the record. 11 Α Robert C. Nixon, CPA, 2560 Gulf-to-Bay 12 Boulevard, Suite 200, Clearwater, Florida. 13 And you have been retained by Aloha to provide 14 testimony and expert opinions this proceeding? 15 Α Yes. 16 Did you previously provide direct testimony in 0 17 this case? 18 Α Yes. 19 Did you prepare in conjunction with my office Q 20 your document entitled rebuttal testimony of Robert C. 21 Nixon consisting of 70 pages? 22 Α Yes. 23 Q And if I asked you the questions contained in that rebuttal testimony today, would your answers be the 24 25 same?

1 Α Not on all of them. I have some corrections. 2 My testimony was finalized while I was on the Appalachian 3 Trail, and part of the problem was with E-mail. Your office has a Word Perfect system, and we use Microsoft 4 5 Word, so some things got jumbled, so I do need to go 6 through here and make some corrections. 7 0 Okay, go ahead. The first one is on Page 4, Line 10, 10 and 11, 8 9 that question should be moved down below Lines 12 through 10 25, so that it is above the answer at the top of Page 5 on 11 Line 1. 12 Let me understand this. Just the one sentence Q 13 on 10 and 11 is a question that should move to the bottom 14 of that page, is that correct? 15 That's correct. Because on Lines 12 through 25 that is a continuation of my answer to the previous 16 17 question. 18 Okay. All right. 19 On Page 7, Line 7, the third word from the right 20 should be "to" instead of "of". 21 "Payment to DEP"? 0 22 Α Yes. 23 0 Okay.

FLORIDA PUBLIC SERVICE COMMISSION

change the dollar figures there. On Line 19, the amount

And on Page 11 on Line 19, 21, and 22, I need to

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\$42,725 should be changed to 29,357. The figure of \$30,022 on Line 21 should be 16,654. On Page 27, Line 11, 2 the dollar amount after reuse mains, which is the last 3 item on that line, should be \$799,728. 4 COMMISSIONER JABER: Mr. Nixon, let me ask you a 5 6 question. 7 THE WITNESS: Yes, ma'am. COMMISSIONER JABER: What is the nature of that 8 9 That is not a typographical error, is it? change? 10 THE WITNESS: It is just to agree to the 11 exhibit. I don't know where that number came from. 12 COMMISSIONER JABER: All right. Thank you. 13 Α (Continuing) On Page 46, Line 22, some words 14 got dropped. Beginning with that sentence that presently reads, "That order," we should strike the word "that" and 15 16 insert "this staff position in," the word order remains, 17 and then insert "No. 21266". On Page 47, Line 21, the 18 year 1986 should read 1987. And on Page 55, Line 20, the 19 word "designed" should be "designing". And on Page 56, 20 Line 3, just past the center of that line the word "on" 21 should be the word "and". On Page 58, my answer "yes"

O This is on Line 9?

should be changed to "no".

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A Yes. Page 61, Line 15, the word "did" should be "did not". On Page 69 -- and these changes reflect -- are

made to reflect the updated information that we filed with 1 the Commission concerning rate case expense -- Line 18, 2 the middle of that line the word "composite" should be 3 inserted. Line 20 --4 That is just before the word exhibit? 5 Yes. On Line 20, the word "composite" should be 6 7 inserted before "exhibit". On Line 23, Line 23 should be stricken and the words "October 6th, 2000" should be 8 9 inserted. 10 0 I'm sorry, what on Line 23 should be stricken? 11 The whole line. Α 12 COMMISSIONER JABER: What page are you on? 13 THE WITNESS: I'm on Page 69. 14 BY MR. DETERDING: 15 Line 23 should be stricken, and what should be Q 16 put in its place? 17 October 6th, 2000. That reflects the last date Α 18 of our rate case expense update. 19 And so I assume that the word "engineering" on Q 20 Line 24 should also be stricken? And then on Line 24, the amount should be 21 22 changed to agree with our update, which is \$374,135. And 23 on the last page, Page 70, Line 1, the \$160,000 should be stricken and \$98,680 should be added. And on Line 3, the 24

\$395,238 should be stricken, and \$472,815 should be

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inserted. On Line 6, \$95,000 should be stricken and the 1 \$172,815 should be inserted. 2 Give me that number again. 3 0 Α \$172,815. 4 5 0 Okay. And on Line 10, after the word "issues" insert 6 Α 7 "and witnesses". And then on Line 15, this is the last 8 one, the word "composite" should be inserted in front of 9 the word "exhibit". I apologize for these lengthy 10 corrections. 11 Q Okay. And you have stated that many of those 12 corrections, especially near the end there, were related 13 to the updated rate case expense? 14 Yes, that is correct. 15 Let me ask you about your exhibits. You have 0 prefiled with your rebuttal testimony, Exhibits RCN-1 16 17 through RCN-17, is that correct? 18 That's correct. Α 19 Okay. And the one that deals with rate case Q 20 expense is RCN-16, correct? 21 Α That's correct. 22 And pursuant to Commission directive, you have 23 filed updates to that dated September 27th and October 24 10th, correct?

I believe they were filed on October 10th.

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actual update is through October 6th. 1 But you also provided a previous update dated 2 September 27th, as well? 3 Α That's correct. 4 Okay. And those both combine to revise RCN-16? 5 Α 6 Yes. 7 MR. DETERDING: And, Commissioners, what we would like to do as far as that is concerned in rate case 8 expenses, is make sure that the latest information becomes 9 10 part of those filings on September 27th and October 10th 11 that we were directed to file by the Commission as 12 updates, become part of RCN-16. 13 COMMISSIONER JACOBS: Okay. How would you like 14 them marked. Would all of his rebuttal exhibits be one 15 composite, or do you want to keep them separate? 16 MR. DETERDING: Well, it's fine to call them all 17 one composite exhibit, and I think that then as we are referring to them, they will be Composite Exhibit 22, 18 19 RCN-16 and then the --20 COMMISSIONER JACOBS: As supplemented? 21 MR. DETERDING: Right. The supplements to that 22 RCN-16. 23 Great. So we'll note that COMMISSIONER JACOBS: Exhibit 22 is the full complement of Mr. Nixon's exhibits, 24 25 including the supplemented RCN-16.

1	(Composite Exhibit 22 marked for
2	identification.)
3	BY MR. DETERDING:
4	Q Now, as far as those exhibits, your exhibits are
5	concerned, you prepared those exhibits, did you not?
6	A Yes.
7	Q And do you have any changes or corrections to
8	make to those exhibits?
9	A I have two pages I would like to add to Exhibit
LO	3. They were left off, they should have been included.
L1	They don't change my testimony in any way, but they do
L2	provide some clarification. And I need to strike some of
L3	the invoices as part of the exhibit, since they related to
L <b>4</b>	items that were capitalized and the subject of one of our
L5	stipulations.
L6	Q Which exhibit are you referring to here?
L7	A This is RCN-3.
L8	COMMISSIONER JACOBS: Do you have copies of
L9	those revisions?
20	COMMISSIONER JABER: Chairman Jacobs, at least
21	the copy that I have is marked confidential.
22	COMMISSIONER JACOBS: I noted that, as well. I
23	assume you haven't asked for confidential treatment in
24	this case?
25	MR. DETERDING: No, no.

T	COMMISSIONER JACOBS: All right.
2	BY MR. DETERDING:
3	Q And this would be part of RCN-3, you are saying?
4	A Yes. It is simply a listing of every materials
5	and supplies expense during the historic test year and the
6	previous calendar year 1998. We provided that same
7	information in connection with miscellaneous expense, but
8	we left it off in the materials and supplies exhibit.
9	Q Okay. And you mentioned something about RCN-5,
10	was that correct, am I correct?
11	A If I said 5, it was incorrect.
12	Q Okay. I thought you said something about the
13	previously expensed items, one of the exhibits relating to
14	that?
15	A I don't think I did.
16	Q Okay, I apologize.
17	COMMISSIONER JABER: Can I ask a question?
18	MR. DETERDING: Sure.
19	COMMISSIONER JABER: Have the parties and staff
20	seen this before?
21	THE WITNESS: They saw the one on miscellaneous.
22	I don't think they did see this one.
23	COMMISSIONER JABER: So you are presenting this
24	for the first time today?
25	THE WITNESS: Yes. It just shows where the

numbers in my testimony came from.

COMMISSIONER JABER: When did you file your testimony?

THE WITNESS: I'm not sure of the date. I was out of town. I believe it was sometime around September 12th or 13th.

## BY MR. DETERDING:

Q Mr. Nixon, were you saying that RCN-3 had something in it that needed -- I thought I heard you say something needed to be deleted. Am I correct or --

A I can either delete them or leave them alone. My schedule with the number changes, I had included as part of the explanation for increase in plant maintenance some of the items that were capital in nature that were discovered by the PSC auditors, and they should be taken out. I guess it doesn't hurt anything to leave those invoices alone in the exhibit.

COMMISSIONER JACOBS: Rather than belabor this, let's make this a different exhibit. And if anybody wants to raise questions or objections to it they can do it at the time we admit it. Sound reasonable? We'll mark that Exhibit 23.

MR. DETERDING: So this will be separate from the composite, correct?

COMMISSIONER JACOBS: Correct. We will title it

supplement to RCN-3 rebuttal.

2 MR. DETERDING: Okay.

(Exhibit 23 marked for identification.)
BY MR. DETERDING:

Q Mr. Nixon, please provide us with a summary of your rebuttal testimony?

A I am going to try to be very brief. It is hard to summarize 70 pages, and I have chosen a few issues out of there that I would like to summarize.

The first one is on the salary of the administrative assistant which was hired pursuant to the DEP consent order. Mr. Larkin has recommended that that salary be removed because her salary and position was not specifically referred to in the consent order. This person is working full-time. She was needed. She was required. And management believed that pursuant to the consent order, her position was needed. I believe we are in some ways just parsing words when we say that that position wasn't required under the consent order.

If I had used the words necessary or needed, presumably we wouldn't have any difficulty with this payroll position. One of the reasons management said that the position was required by the consent order is that here is a copy of the monthly DEP reports required prior to the consent order. Here is a copy of the monthly

reports required after the consent order. These monthly reports have a substantial amount of additional testing at different sites. The results of those tests have to be calculated on an annual moving average geometric basis, whatever that is.

Mr. Porter and Mr. Watford can explain in some detail what is in these monthly reports, but these reports alone take a significant amount of time and was one of the main reasons why that new position was needed and was filled.

I would like to talk briefly about the benchmark adjustment to materials and supplies. It has been alleged that the company has not proven the necessity of these expenses beyond customer growth and inflation. We had conference calls with the staff way back at the beginning part of this case explaining that the consent order was going to require more maintenance and more costs in an attempt to try to get recognition of some of those costs in interim rates. I believe the explanation that we gave in the MFRs that these expenses increased faster than customer growth and inflation explained our reasons and the reasons why these expenses exceeded customer growth and inflation.

It is somewhat troubling after going through an extensive PSC audit where the auditors looked at the

expenses in this category, and except for the few items 1 that they deemed were capitalizable items, to now come in 2 and say we haven't proven our case for these expenses 3 beyond customer grown and inflation. I believe we have. And if we are going to just use the customer growth and 5 inflation model to set rates, then a lot of the expenses 6 7 in the MFRs that were under customer growth and inflation, we ought to just go ahead and increase those. I believe 8 my Exhibit 3, and if you allow that other two pages in, 9 10 will document expenses in the same manner that they were 11 documented by the PSC audit. 12 I would like to move on to maintenance expense. 13 Mr. --COMMISSIONER JACOBS: Mr. Nixon, I don't want to 14 15 disrupt your summary, but I would ask you to --THE WITNESS: Fine, Commissioner. 16 17 COMMISSIONER JACOBS: Because we are on a tight schedule today, please keep it to as brief a summary as 18 19 you can. 20 THE WITNESS: Okay. Briefly I want to mention 21 the \$175,000 adjustment to maintenance expense. 22 Larkin has removed that because he believes those expenses 23 are covered by manufacturers warranty. Mr. Porter

provided me with a detailed breakdown of those expenses,

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and I don't --

MR. BURGESS: Commissioners, excuse me, I'm going to object. We are exceeding five minutes even allowing for the time that Commissioner Jacobs took. And with Mr. Biddy we were pretty strict in making sure that he didn't exceed five minutes until he was told that he needed to go ahead and summarize, and I think that's where we are now.

COMMISSIONER JACOBS: I'm going to ask you to go ahead and bring your summary to a conclusion. We are on a very tight schedule today.

THE WITNESS: Finally, I just want to say a word about regulatory treatment of gross-up. Order 16971 said that tax impact charges or gross-up would not be treated as CIAC for regulatory purposes. I found tariffs from thirty companies that grossed up, I believe this is most of them. Every single tariff issued by the Commission has that language in it.

MR. BURGESS: Commissioner, excuse me, I am going to have to object. You asked him to bring it to a close and to summarize, and he has brought up a new issue and is seeking to explain it.

COMMISSIONER JACOBS: I assume he is on his last point. I will allow him to finish this point. I assume you are finishing?

THE WITNESS: I finished. The only additional

point I wanted to make, and it will end my summary is that all of these tariffs issued after the issuance of Order 23541 were issued pursuant to a Commission order where the company had to come in to the Commission and justify gross-up. And to the extent you will take official recognition of your own orders approving gross-up which has the language I referred to in it, I would request that that be done. That ends my summary. Thank you.

COMMISSIONER JACOBS: Very well.

MR. DETERDING: Commissioners, just to let you know, I don't know how you want to handle the supplements to the rate case expense, RCN-16, the two required updates, September 27th and the October 10th. I have copies of them. They were all prefiled. 15 copies with the clerk and so forth, and copies to the parties. I have more if you need them.

COMMISSIONER JACOBS: Let's make sure the court reporter has one.

MR. DETERDING: I will make sure she has one.

If anybody else needs them, I have plenty. And with that,

I ask that --

COMMISSIONER DEASON: Did we move his testimony into the record?

MR. DETERDING: No. That's what I was about to ask, that his testimony be inserted into the record as

1	though read.
2	MR. FUDGE: Commissioners, I object to adding
3	one addition to his testimony. On Page 58 he changed his
4	answer from yes to no on whether he agreed with Ms.
5	Merchant's testimony on reuse rate and revenues, and I
6	think that is a material change to his testimony.
7	COMMISSIONER JACOBS: I don't think there is any
8	question, it definitely is material. So you are
9	suggesting that they have to withdraw their response
10	rather than supplementing the response?
11	MR. FUDGE: Yes, Commissioner.
12	MR. DETERDING: We would if that is the
13	ruling, then we would withdraw the response altogether,
14	the question and response altogether.
15	COMMISSIONER JACOBS: Very well. Strike that
16	question and response in his testimony. Very well.
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1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		ALOHA UTILITIES, INC.
3		SEVEN SPRINGS WASTEWATER DIVISION
4		DOCKET NO. 991643-SU
5		REBUTTAL TESTIMONY OF ROBERT C. NIXON, C.P.A.
6	Q.	Please state your name and professional address.
7	A.	Robert C. Nixon, CPA, 2560 Gulf-to-Bay Boulevard, Suite 200,
8		Clearwater, Florida 33765.
9	Q.	Have you been retained by Aloha Utilities, Inc. to provide
10		documentary information and testimony on the Company's
11		application for increased rates for its Seven Springs
12		Wastewater Division?
13	A.	Yes.
14	Q.	Have you previously provided testimony in this case?
15	A.	Yes.
16	Q.	What is the purpose of this testimony?
17	Α.	To respond to the various issues raised in the direct
18		testimony of Hugh Larkin, Jr., CPA, accounting witness for the
19		Office of Public Counsel (OPC). Also, I will respond to

23 Q. How is this testimony organized?

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A. My testimony will discuss the issues and adjustments proposed by Mr. Larkin in Schedules 2 through 7 attached to his

certain non-engineering issues raised by OPC engineering

witness Ted L. Biddy, P.E./P.L.S. After my response to OPC

testimony, I will address any testimony of staff as necessary.

- testimony. I will address each adjustment Aloha disagrees
  with in the order the adjustments are shown on his schedules.

  Where some of Mr. Larkin's adjustments are dependent on the
  testimony of Mr. Biddy, as related to Law and Commission
  policy, I will also address his testimony at that point. I
  will not specifically address the information on Schedule 1,
  since it is a summary of the adjustments contained in the
- 9 Q. How would you like to begin?

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other schedules I will respond to.

- 10 A. Let's begin with Schedule 2, Pages 1 and 2, and the expenses
  11 removed under Column (3) of Page 1, and detailed on Page 2,
  12 lines 1 through 5. These are "Expenses Disallowed in Prior
  13 Order".
- Q. Please respond to the adjustment to remove excess officer's salary and benefits of \$15,507 and \$5,319, respectively.
- 16 A. Mr. Larkin has adopted the recommendation of the PSC auditors
  17 in Disclosure No. 4 of the PSC Audit. This recommendation
  18 removes salary and benefits of Aloha's vice president because
  19 her annualized salary, based on 20% of time devoted to Utility
  20 business, is greater than the salary of the President, who
  21 devotes 100% of his time to Aloha.
  - The logic of this adjustment rests on the theory that all employees are of equal worth. The proposed adjustment reduces the Vice President's salary and benefits to 20% of the President's salary. The premise supporting this adjustment is

unproven and ignores the traditional tests used by the
Commission to determine appropriate salary levels. The
Florida Public Service Commission (PSC) Audit Manual (August,
August,
Pages 4304 and 4305) requires that auditors consider the
following factors in assessing officer's salary:

- 1) Review the work performed by all directors and officers.
- 2) Could the officer contribute to the management and operations of the Company?
- 3) Are qualifications (experience, training, education) adequate for the job?
- 4) Did they contribute?

- 5) Review description of duties and responsibilities.
- 6) Was compensation reasonable compared to contribution?
- 7) Compare fees and salaries paid by other similar entities. Apparently none of these traditional tests were performed in favor of the simplistic approach used by the auditors and adopted by Mr. Larkin. The fact is the Vice President is a successful, respected, and experienced businessperson whose time would command a higher salary than the President's on an annual basis.

A simple example illustrates the folly of an adjustment based on annualized compensation. Assume I have a son who sets up a lemonade stand in the front yard and sells lemonade for \$.50 a cup. The first two minutes, he sells 20 cups of lemonade. On an annualized basis, he is earning \$612,000 (20 cups X \$.50

1 X 30 times per hour X 2,040 hours). Is his price unfair?
2 Should I quit my job and sell lemonade? The answer is an obvious no.

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· Q.

Aloha believes its officers are fairly compensated and that total officer compensation is less than that for similar-sized utilities.

Because this adjustment is unproven and rests on the faulty premise that the worth of all officers is equal, it should be rejected.

Please address the adjustments of \$10,467 to contractual services on each of lines 10, 11 and 12 of Column (3). should also be noted that the Vice President is on call 24 hours a day 7 days a week to provide advice and consultation concerning issues that arise related to the Utility. In fact, the President often discusses matters of this nature with the Vice President, with little or no notice, and the Vice President is called in to consult on those issues. Utility pays nothing for providing separate offices for the Vice President, or any administrative support. As such, if anything, the arrangement to treat the Vice President as a part-time employee and yet still get the benefits of her expertise, experience, and skills is advantageous to the Utility in the circumstances. The alternative would be to replace her with a full-time Vice President at a substantially higher cost.

- 1 A. Aloha agrees to these adjustments.
- 2 O. The next Column (4), on Schedule 2, Page 1 of 2, is labeled
- 3 "Audit Disclosures & Exceptions". Does Aloha agree with the
- 4 adjustments to chemicals of \$1,223 and materials and supplies
- of \$14,295 shown on lines 8 and 9?
- 6 A. Yes.
- 7 Q. The next adjustment in Column (4) is on line 12 to Contractual
- 8 Services legal, in the amount of \$29,981. Does Aloha agree
- 9 with this adjustment?
- 10 A. Aloha agrees in part and disagrees in part. The detail of
- this adjustment is found on Page 2 of Schedule 2 on lines 13
- through 15. \$2,581 of the adjustment relates to a
- reclassification from legal expense to prepaid loan costs.
- 14 Aloha agrees with this adjustment, along with a related
- adjustment to the effective cost of the loan with Bank of
- 16 America.
- 17 The second part of the adjustment is for \$27,400 for legal
- 18 expenses associated with DEP enforcement actions and is based
- on PSC Audit Disclosure No. 6. Auditors recommended removing
- 20 this amount from expense and amortizing the balance over five
- years. The adjustment is over stated by \$9,875 because not
- 22 all of the legal services were related to the DEP Enforcement
- 23 Action associated with the amended and restated Consent Order
- or the resulting Construction Permit.
- 25 Aloha and every other wastewater utility has normal and

- recurring expenses associated with operating under DEP rules
- and regulations. They are no different than expenses incurred
- for PSC compliance and should be recognized as necessary costs
- of providing service. I have enclosed Exhibit \_\_\_\_\_ RCN-1,
- which summarizes the expenses, which should be removed from
- 6 this adjustment.
- 7 Q. Please describe this exhibit.
- 8 A. This exhibit contains copies of the legal invoices deferred by
- 9 the PSC auditors on Pages 3 through 22. Those items that
- should be considered normal and routine operating expenses are
- marked with an "X". I have then summarized these items on
- 12 Pages 1 and 2.
- 13 Q. Is it appropriate to defer and amortize the remaining adjusted
- 14 balance of \$17,525?
- 15 A. Yes. They were incurred as part of the normal operating and
- 16 regulatory environment in which a wastewater utility does
- business in Florida. Because they may not be recurring, it is
- appropriate to amortize them over 5 years in accordance with
- 19 Rule 25-30.433(8)F.A.C.
- Q. Did Mr. Larkin provide for deferral and amortization of these
- 21 expenses?
- 22 A. No. Apparently he believes that any legitimate expenses
- incurred by a Company related to DEP Regulation are
- 24 unrecoverable. As a review of the invoices included with
- 25 Exhibit \_\_\_ RCN-1 shows, a good portion of the expenses

- related to obtaining the permit for the plant upgrade and expansion and should be recovered over 5 years.
- 3 Q. The last adjustment on Schedule 2, Page 1 in Column (4) is on
- line 27 for \$20,244. Please discuss this adjustment.
- 5 A. This adjustment also relates to Audit Disclosure No. 6 and
- removes \$18,400 from Miscellaneous Expense, plus projected
- 7 escalation of \$1,844. The \$18,400 was a payment of DEP to
- 8 cover that agency's costs related to the Revised and Amended
- 9 Consent Order with Aloha. It was not a fine, and the Audit
- 10 Report states on Page 13 that "These appear to be legitimate
- utility expenses, as there was no finding of wrong doing on
- the Utility's part". This statement applies to the payment of
- DEP's costs as well as the legal expenses discussed above.
- 14 Therefore, the Audit recommends deferral of this expense and
- amortization over 5 years. I agree with this treatment.
- 16 Q. Did Mr. Larkin provide for deferral or amortization of this
- 17 expense.
- 18 A. No, on the basis that any payments associated with alleged
- violations, even if unproven, are not appropriate expenses.
- 20 Q. Has the Commission ever addressed this issue in rate orders?
- 21 A. Yes. A similar issue was addressed in Docket No. 960451-WS,
- Order No. PSC-97-0618-FOF-WS, issued May 30, 1997 (United
- Water Florida, Inc. [UWF]).
- That order (Page 37 of 60) reads in part as follows:
- 25 "Although we find that fines associated with violations

1 2 3 4 5 6 7 8 9		of DEP and EPA should be borne by the shareholders of the utility, we believe it is reasonable for UWF to recover the costs of defending such fines. As the Commission previously concluded, the legal expenses incurred for defending fines from DEP and EPA could facilitate avoided or a reduced amount of fines. Therefore, we find that no such adjustments are necessary to test year expenses."  I have enclosed the cover page and Page 37 of 60 of that order
11		as Exhibit RCN-2.
12	Q.	What is the correct amount of Annual Amortization for the
13		adjustments to legal and miscellaneous expense you have just
14		discussed?
15	A.	The adjusted annual amortization over 5 years for these two
16		items is \$7,185 (\$27,400 - \$9,875 + \$18,400/5 years).
17	Q.	Lets move to Column (5) of Schedule 2, Page 1 titled "OPC
18		Adjustments". What is the nature of these adjustments?
19	Α.	These are additional adjustments to O&M expenses proposed by
20		Mr. Larkin. Materially, the adjustments are dependent on the
21		testimony of Mr. Biddy.
22	Q.	Please discuss the adjustments to Salaries and Wages and
23		Employee Pensions and Benefits shown on lines 1 and 3 of
24		Column (5).

A. Aloha hired three new employees in September, November, 1999

and December 1999 and included their annualized salaries and benefits in projected test-year expenses. Two of the positions were operational employees hired to meet increased DEP staffing requirements associated with 24 hours a day operation. The third new employee filled an administrative position necessary, in part, to meet the increased workload of various reporting requirements imposed by DEP. grown to the point where a full-time position is necessary and required for this task, as well as other necessary administrative duties. Although not required specifically by the Consent Order, the decision to add this position was made in connection with management's assessment of staffing requirements set forth in that order. The administrative position was filled by Pam Yacobelli on November 22, 1999. Mr. Larkin has eliminated the salary and benefits of Pam Yacobelli simply because the position was not specified in the Consent Order. This is ridiculous. The position was needed, filled at a reasonable salary, and is a cost necessary to provide utility service. The salary and related benefits should be viewed as any other known and measurable change in expense or capital, which is prudently incurred to provide service. These expenses should be allowed in accordance with the Commission's long standing policy of recognizing known and measurable changes, whether required by regulatory order, or incurred as a prudent management decision. This OPC

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- 1 adjustment should be rejected.
- 2 Q. Please explain and respond to the adjustments to Purchased
- 3 Power and Chemicals shown on lines 6 and 8, Column (5) of
- 4 Schedule 2, Page 1.
- 5 A. These adjustments relate to the testimony of Mr. Biddy,
- 6 concerning his contention that Aloha's collection system has
- 7 excessive inflow and infiltration (I&I) of 280,000 gallons per
- day or 23.37%. Thus, Mr. Larkin has reduced Purchased Power
- and Chemicals by \$57,604 and \$9,755, respectively.
- 10 Aloha does not believe it has excessive infiltration. This
- issue will be addressed by Aloha's Professional Engineer,
- David W. Porter. However, in my review of
- Mr. Biddy's testimony, it is not clear if he made allowance
- for a normal amount of I&I. Typically, the Commission
- considers some amount of I&I reasonable and normal,
- 16 particularly in older systems with clay pipe. The Veterans
- 17 Village area served by Aloha was built in the 1970s with clay
- pipe and is believed to be the source of most infiltration.
- 19 However, Aloha does not believe it is excessive and the
- 20 adjustments to Purchased Power and Chemicals proposed by Mr.
- Larkin and Mr. Biddy should be rejected.
- Q. Under Column (5), line 9 of Schedule 2, Page 1, is an
- adjustment, which decreases Materials & Supplies by \$17,179.
- 24 Please discuss this adjustment.
- 25 A. Mr. Larkin notes that materials and supplies increased

- approximately 36% after staff audit adjustments and exceptions of \$12,703. He is sponsoring a further adjustment of \$17,179, which reduces this account to the 1998 balance adjusted for customer growth and inflation. The basis for the adjustment is that the Company has not adequately explained the increase from calendar year 1998 to the test year ended September 30, 1999.
- 8 Q. Can you explain the increases?
- 9 A. Yes. I reviewed and compared the invoices in this account for
  10 the two periods and determined which expenses are new and
  11 explain the increases to this account. I have attached
  12 Exhibit \_\_\_\_\_ RCN-3, which summarizes my analysis of this
  13 account.
- 14 Q. Please explain this exhibit.
- I have shown the difference between 1998 expenses (as adjusted 15 Α. for customer growth and inflation) and total materials and 16 supplies for the historic test year. This results in a 17 difference to explain of \$27,969 (line 4). On lines 5 through 18 10, I have listed 5 items, which total \$42,725, which more 19 than explains and accounts for the difference. 20 maintenance invoices totaling \$30,022 were identified, which 21 were not incurred in 1998. This agrees with the explanation on 22 Page 54 of the MFRs that "increased routine maintenance at 23 treatment plant" caused the increase. 24
- Based on explanation of the increases to this account, the

- adjustment proposed by Mr. Larkin must be rejected.
- Q. Mr. Larkin's next adjustment in Column (5) is a decrease to
- 3 Contract Services Accounting of \$10,893. What is the basis
- for this adjustment?
- 5 A. This adjustment consists of 2 parts as shown on Schedule 2,
- Page 3, beginning on line 22. The first part reduces
- accounting expense by \$7,449 for perceived savings associated
- 8 with the hiring of a new controller. This is accomplished by
- 9 taking 50% of the controller's salary allocated to Seven
- 10 Springs Wastewater as the realizable savings. There is no
- 11 basis or merit to this adjustment.
- The second part reduces accounting expense for a reduction in
- the estimated cost of the Annual Audit of \$24,000. There is
- no real basis for this adjustment either.
- Q. Please discuss the first part of the reduction associated with
- the new controller.
- 17 A. Because Mr. Larkin has not visited the Aloha operations office
- or spoken to the new Controller, he is unfamiliar with her
- 19 background, the background of whom she replaced or the
- involvement of the accounting firm in the maintenance of the
- 21 books and records.
- Ms. Vinyard became the company Controller in June 2000. She is
- 23 not a degreed accountant. Although she has functioned as the
- Assistant Controller in her previous position, she has no
- experience in the utility industry. None. On the other hand,

her predecessor was the Controller of Aloha for the past 18
years. She knew the industry, she knew the company and she
knew the accounting records and billing system.

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For Mr. Larkin to compare these two employees and conclude that the present Controller is more qualified and experienced than her predecessor is simply false. Mr. Larkin's basic premise in proposing this adjustment is incorrect. Mr. Larkin should have asked questions about these individuals before reaching his unsupported conclusion. Mr. Larkin should also be advised that the Controllers of the Company were, and are very capable of maintaining the books and records of the utility. The CPA firm engaged by Aloha did not and does not maintain the books and records. They advise and assist, but the detailed record-keeping maintenance is performed by the Controller. If Mr. Larkin understood the experience backgrounds of Ms. Vinyard and her predecessor, he should have logically concluded that the CPA firm might be asked to assist the new inexperienced Controller to a greater extent than the experienced former Controller.

- Additionally, Mr. Larkin neglected to factor in the increased costs of Aloha's CPA firm associated with the quarterly unaudited financial statements required by Aloha's lender.
- Q. On what basis did Mr. Larkin reduce the audit fees?
- A. According to Mr. Larkin, Aloha allocated a portion of the audit fee to the other Aloha Divisions since long-term debt

was allocated prorata by 14.35% in order to reconcile to rate This is nonsense. The prorata reconciliation has base. nothing to do with the audit fee. Virtually all of the debt, except for a minor amount of debt for transportation equipment, was incurred for the Seven Springs Wastewater Division. The Audit is required specifically for the loan to expand and modify the Seven Springs Sewer Plant. The receipt of CIAC, Accumulated Depreciation, and CIAC Amortization cause the rate base to differ from Capital Structure, requiring prorata reconciliation. The cost of the Audit is directly associated with the provision of Seven Springs Wastewater Service. A simple mechanical adjustment to reconcile rate Capital is totally unrelated to an expense to specifically identified and matched with the provision of service to a specific service area - in this case, audit fees to Seven Springs Wastewater operations.

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- 17 Q. The next adjustment shown under Column (5) of Schedule 2 is a
  18 decrease to Contractual Services of \$175,000. What is the
  19 basis of this adjustment by Mr. Larkin?
- 20 A. This adjustment reduces the engineering estimate of routine
  21 and recurring maintenance associated with the operation and
  22 maintenance of the upgraded and expanded wastewater treatment
  23 plant. The estimate was made by Aloha's Engineer, David
  24 Porter. Mr. Larkin has eliminated all maintenance associated
  25 with operation of the new facility because "As OPC witness"

- Biddy points out, the manufacturer will guarantee the proper
- function of its installed equipment for a period of one year".
- 3 Q. What's wrong with this?

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- Mr. Biddy and Mr. Larkin have confused the manufacturer's 4 Α. (structural equipment failure defects, 5 warranty on imperfections, etc.) with the cost of routine maintenance 6 necessary for proper functioning of the equipment. No 7 manufacturer can quarantee equipment that is not properly 8 cared for under a routine maintenance protocol. 9 different than an auto manufacturer voiding his guarantee for 10 improper maintenance. Mr. Porter will address this adjustment 11 from a technical engineering standpoint. However, it is 12 incredible that OPC is assuming the manufacturer will pay for 13 all maintenance because the equipment is quaranteed for one 14 15 year.
- 16 Q. In explaining this adjustment on Page 10, lines 4 through 9 of
  17 his testimony, Mr. Larkin states that it would be
  18 inappropriate to include any maintenance costs since none will
  19 be incurred. He suggests that if such costs are incurred
  20 after the first year, then Aloha could file a petition with
  21 the Commission to have these costs reviewed. Do you agree?
  - A. No. First, routine maintenance is the responsibility of Aloha and maintenance costs will be incurred, as I have testified to above. Thus, Aloha would not be over recovering expenses it will not incur.

- 1 The suggestion that a rate case or limited proceeding be filed
- 2 to again address this issue would be totally cost inefficient
- and wind up costing the customers more. Aloha's recent five-
- 4 year involvement in rate proceedings has proven that there is
- no such thing as efficient regulation in Florida.
- 6 Q. Please explain the last adjustment proposed by Mr. Larkin in
- 7 Column (5), line 27 of Schedule 2, Page 1.
- 8 A. This is an adjustment of \$16,155 to miscellaneous expense. It
- is similar to Mr. Larkin's adjustment to Materials & Supplies
- on line 9 of Column (5). The basis for the adjustment is that
- Aloha has not explained the reason for the 67% increase in
- expenses from the 1996 to 1998 average, even after removal of
- \$18,400 of payments to DEP. Mr. Larkin has removed all
- expenses in excess of the historic three-year average adjusted
- for customer growth and inflation.
- 16 Q. On Page 10, line 18, Mr. Larkin refers to the payment to DEP
- 17 as a "fine". Is it?
- 18 A. No, for the reasons previously explained. I agree with the
- 19 Commission Auditors that this expense should be deferred and
- 20 recovered over 5 years.
- 21 Q. Can you explain the increase in miscellaneous expense?
- 22 A. Yes. I reviewed and compared the invoices in this account for
- 23 1998 and the historic test year and determined which expenses
- are new and explained the increases. I have attached Exhibit
- 25 RCN-4, which summarizes my analysis of this account.

- 1 Q. Please explain Exhibit \_\_\_\_\_ RCN-4.
- 2 A. Lines 1 through 4 show the increase to the account requiring
- explanation. I have not used Mr. Larkin's 3-year average
- balance for this account since 1996 and 1997 are outside the
- 5 information contained in the MFRs. Lines 5 through 17
- identify the types of new expenses causing the increases and
- 7 the vendor. Copies of the invoices are attached. The
- identified new expenses of \$37,491 more than explains the
- 9 difference of \$35,128.
- 10 Q. Mr. Larkin's testimony next centers on Schedule No. 3 to his
- 11 Exhibit \_\_\_\_ (HL-1). What does this schedule contain?
- 12 A. This schedule shows the adjustments to projected depreciation
- expanse for the test year. These are contained in Columns (4)
- through (7).
- Q. What are the adjustments under Column (4)?
- 16 A. This column removes depreciation expense on capitalized plant
- 17 previously expensed. This was Audit Exception No. 1 in the
- 18 current Commission audit.
- 19 Q. Does the Company agree with this adjustment?
- 20 A. No.
- 21 Q. Why not?
- 22 A. Capitalization corrected an error. Even if these expenses had
- originally been capitalized, thus increasing earnings, the
- 24 earnings would not have pushed Aloha outside the range of its
- established rate of return. To show this, I have enclosed as

- Exhibit RCN-5, a schedule showing the wastewater 1 earnings as reported and what they would have been had the 2 expenses been capitalized. This is the same schedule filed in 3 response to the PSC audit on June 30, 2000. It shows that had 4 the invoices been correctly capitalized in the first place, 5 the average rate of return for the period would have been 6 10.21%. This compares to Aloha's authorized return of 10.18% 7 for both its Seven Springs and Aloha Gardens Wastewater 8 Divisions. During this time, both divisions had identical 9 rates and the same authorized rate of return, stemming from 10 11 the 1976 rate case.
- 12 Q. I notice that the total adjustment under Column (4) is \$7,227.
- How does this compare with depreciation expense for these items as determined by the PSC Audit?
- 15 A. In Exception No. 1, the amount stated for the projected test
  16 year is \$6,675, a difference of \$552. I was not able to
  17 explain the difference and didn't waste any time trying to
  18 track it down due to materiality.
- 19 Q. The next column on Mr. Larkin's Schedule 3 is Column (5),
  20 relating to PSC audit findings on AFUDC and O&M expenses which
  21 should have been capitalized. Does the Company agree with
  22 these adjustments?
- 23 A. Yes.
- Q. The next column on Schedule 3 is Column (6) for AFUDC on accounts payable. Please explain this adjustment.

- Construction payables were not included in the calculation of 1 Α. balance sheet working capital because they do not provide a 2 source of investor capital necessary to pay the Company's O&M 3 expense obligations. The source of cash to pay construction 4 invoices and contractor draw requests is the construction loan 5 with Bank of America. This is accounted for elsewhere in the 6 rate making process (Capital Structure). Nonetheless, Mr. 7 Larkin believes these payables provide a source of cost free 8 capital to Aloha. He is proposing that AFUDC be reduced for 9 the 30 days the payable was assumed to be outstanding, since 10 there was no cost to Aloha for the first 30 days the pavable 11 12 was in construction work in progress (CWIP).
- 13 Q. Do you agree with this adjustment?
- 14 A. Yes.
- 15 Q. What adjustments are included in Column (7) of
- 16 Mr. Larkin's Schedule 3?
- 17 A. This column contains the impact on depreciation expense for
- non-used and useful adjustments proposed by
- 19 Mr. Biddy.
- Q. Do you want to respond to these adjustments at this point in
- 21 your testimony?
- 22 A. Very briefly. Most of my testimony on these adjustments will
- occur further below in response to the used and useful
- 24 adjustments to plant. I would point out that
- Mr. Larkin's adjustment to CIAC is understated, because he has

- only removed CIAC Amortization on the Southwest Florida Water
- 2 Management District (SWFWMD) contribution to Aloha for
- construction of Phases III and III(a) of the reuse force main.
- A substantial amount of the plant in accounts 360.2
- 5 (collection sewers force) and 321.3 (pumping plant) were
- 6 contributed by developers. This will be developed in further
- 7 detail below.
- 8 However, the adjustments are misplaced since all plant, and
- particularly reuse plant, is 100% used and useful.
- 10 Q. Mr. Larkin's next adjustment is presented on Schedule 4 of his
- 11 Exhibit and discussed on Page 12 of his testimony. Please
- 12 discuss this adjustment.
- 13 A. Mr. Larkin is proposing to increase the amortization rate
- applied to contributed taxes from the 40 year (2.5%) rate used
- by Aloha to a rate based on 26.9 years (3.71%). The effect of
- the proposed change is the increase amortization (income) by
- 17 \$18,808.
- 18 Q. Is the change proposed appropriate?
- 19 A. Aloha believes a change in method may be appropriate.
- 20 However, I do not agree with the approach used by
- 21 Mr. Larkin.
- 22 Q. What do you recommend and why?
- 23 A. I recommend that the Composite CIAC Amortization rate for CIAC
- 24 assets acquired during the period CIAC was taxable (1987 -
- 25 1996) be used. To use the current rate distorts the true

- depreciable life of these assets because of the addition of
- 2 significant amounts of assets with shorter lives after 1996.
- I have enclosed Exhibit \_\_\_\_ RCN-6, which calculates an
- 4 applicable composite rate of 3.06%. The rate used for
- amortization of capacity fees is the composite rate of 26.9
- years used by Mr. Larkin. This will increase amortization
- 7 from \$38,622 to \$47,273, an increase of \$8,651.
- 8 Q. What are the next adjustments proposed by Mr. Larkin?
- 9 A. These are summarized on Schedule 5 of Mr. Larkin's exhibit and
- discussed on Pages 12 and 13 of his testimony. They relate to
- 11 reductions to taxes other than income.
- 12 Q. Briefly describe the adjustments.
- 13 A. The first reduces payroll tax associated with removal of a
- portion of the Vice President's salary. I have discussed the
- salary adjustment previously. If no adjustment to salary is
- made, this adjustment to payroll taxes (\$1,392) is unnecessary
- and I will not comment further on it.
- The second adjustment is based on Audit Disclosure No. 10,
- 19 which reduces property tax to the amount Aloha would have paid
- 20 had it had the cash to pay the November 1999, discounted
- 21 amount (\$23,819).
- The third adjustment reflects the non-used and useful amounts
- alleged to exist by Mr. Biddy. Aloha believes all of its
- plant is used and useful and that this adjustment (\$67,347) is
- 25 not applicable. Since it is dependent on the issue of used

- and useful plant, I will not comment further on this
  adjustment at this point in my testimony.
- Q. Does Aloha agree with the second adjustment of \$23,819 to property taxes associated with Audit Disclosure No. 10?
- 5 A. No. While I believe that some adjustment is necessary, the
  6 tax rate used by the PSC Auditors to calculate the tax is
  7 understated. The best evidence of the appropriate millage
  8 rate (tax rate) is found on the personal property tax bill.
  9 The auditors used a calculated rate, which I still don't
  10 understand.
- Attached is Exhibit \_\_\_\_\_ RCN-7 consisting of a calculation of 11 the tax rate and a copy of the tax bill from which the 12 calculations are derived, as well as a copy of Audit 13 Disclosure No. 10. As shown, the actual rate from the return 14 is 19.90754 mills, or 1.990754%. When applied to the audited 15 plant subject to tax of \$17,605,865, the projected tax should 16 be \$350,487. When compared to the projected amount in the 17 MFRs of \$364,804, an adjustment of \$14,318 is required. 18 19 However, the final amount will differ, depending on resolution 20 of the capitalized plant previously expensed issue, since the 21 auditors excluded these items from their property tax 22 calculation.
- Q. On Page 14, Mr. Larkin proposes a reduction to deferred income tax expense of \$86,414. His calculations are shown on Schedule 6 of Exhibit \_\_\_\_\_ (HL-1). Do you agree with this

- 1 adjustment?
- 2 A. No. This adjustment reduces deferred tax expense for the non-
- 3 used and useful adjustments originating with
- Mr. Biddy. Aloha believes that its plant, especially reuse
- facilities, is 100% used and useful and will be proven so with
- the testimony of Mr. Porter. Thus, this adjustment is totally
- 7 unnecessary.
- 8 Q. Assuming some portion of Aloha's plant was non-used and
- 9 useful, and an adjustment to deferred tax expense was
- necessary, has Mr. Larkin left something out of his testimony
- on this issue?
- 12 A. Yes. He has left out the corresponding reduction to
- accumulated deferred income taxes (credits) included in the
- 14 Capital Structure at zero cost.
- 15 Q. We are now to Page 14 of Mr. Larkin's testimony and his
- discussion of Schedule 7 of his exhibit. Please generally
- 17 describe Schedule 7.
- 18 A. Schedule 7 depicts the rate base and adjustments thereto
- 19 proposed by Mr. Larkin. Page 1 summarizes the adjustments
- calculated on Pages 2 through 6 of Schedule 7.
- 21 Q. How would you like to proceed?
- 22 A. My testimony will follow the issues raised in Pages 2 through
- 23 6. Page 1 is simply a summary schedule and needs no direct
- 24 response.
- Q. Beginning with Page 2 of Schedule 7, what does this show?

- 1 A. This schedule mirrors the adjustments to depreciation expense
- shown on Schedule 3, except this schedule relates to plant.
- 3 The adjustments shown in Columns (3) through (7) have
- identical headings, so I don't need to restate them.
- 5 Q. Column (3) is headed "Plant Disallowed in Previous Orders".
- I take it you disagree with the adjustments for the same
- 7 reasons you previously testified to in response to Mr.
- 8 Larkin's adjustments to depreciation?
- 9 A. Yes. However, this column contains an additional adjustment
- to land of \$12,120. This relates to Audit Disclosure No. 1,
- which reclassifies this amount to Aloha Gardens Sewer. Aloha
- 12 agrees with this adjustment.
- Q. Columns (4) and (5) relate to Audit findings on AFUDC and O&M
- items and Mr. Larkin's adjustment to AFUDC on Construction
- 15 Accounts Payable, respectively. You agreed with these
- adjustments as they related to depreciation expense. Do you
- 17 agree with the related plant adjustments?
- 18 A. Yes.
- 19 Q. Column (6) is headed "Used and Useful Adjustment". Please
- 20 generally describe these adjustments?
- 21 A. Two different used and useful percentages are applied. First,
- a non-used and useful percentage of 21.3% is applied to
- account 360.2, Collection Sewers Force and account 364.2,
- 24 Flow measuring devices. These amounts and adjustments are
- found on lines 9 and 13 respectively. Apparently, these are

- collection plant accounts deemed non-used and useful by Mr.
- 2 Biddy.
- 3 Secondly, a non-used and useful percentage of 27.03% is
- applied to all other plant accounts shown between lines 18 and
- 5 48.
- 6 Q. From an accounting, legal and policy standpoint, what errors
- 7 have been made in making these adjustments?
- 8 A. From an accounting standpoint, the property CIAC included in
- many of the plant accounts has not been removed before
- applying the non-used and useful percentage. From a legal and
- policy standpoint, no non-used and useful adjustments should
- have been made to reuse plant. Florida law requires that
- investment in reuse plant be included in rate base as a matter
- of public policy. This has been upheld on appeal of recent
- PSC cases. In those cases, the Commission's attempt to apply
- non-used and useful adjustments to reuse investments was
- 17 reversed. Mr. Larkin's non-used and useful adjustments to
- reuse plant is applied even to reuse plant previously found to
- be 100% used and useful to Aloha in Order No. PSC-97-0280-FOF-
- 20 SU issued March 12, 1997.
- 21 Q. Discuss Aloha's Service Availability Policy, investment in
- collection facilities, and property CIAC embedded in the
- various plant accounts.
- 24 A. Aloha's service availability policy has been to require
- developers to contribute all on-site and off-site facilities

- necessary to serve a particular project. Historically, Aloha 1 has had little or no investment in the collection system. 2 However, beginning in 1999, several projects were initiated 3 which will put Aloha in the position of having some investment 4 in its collection facilities by the end of the test year ending 5 September 30, 2001. These are summarized on Schedules G-2 and 6 G-3 of the MFRS. They include the Little Road line relocation 7 (account 361.2 - \$156,923); I&I repairs (account 361.2 -8 \$381,515); Country Place Master Pumping Station (account 354.3 9 - \$131,477, account 371.3 - \$116,723, and account 360.2 -10 \$72,523); Interceptor Force Main (account 360.2 - \$674,483); 11 12 and Little Road Phase III(a) (account 360.2 - \$92,080). Of these projects, both Little Road items would not be subject 13 to used and useful adjustments, since they involve line 14 relocations and the first was already considered 100% used and 15 useful in Order No. PSC-99-1917-PAA-WS issued September 28, 16 The major inflow and infiltration project would 17 likewise not be subject to any non-used & useful adjustments. 18 19 As to the CIAC embedded in the accounts Mr. Larkin has adjusted, I have enclosed Exhibit \_\_\_\_\_ RCN-8, which shows the 20 21 amount of contributed property in each account at December 31, 1999. 22 What was the source of the information used to develop the 23 Q. information in Exhibit \_\_\_\_ RCN-8? 24
- 25 A. The source was the developer agreements and information from

- the Annual Reports going back to 1976. This was the same
- 2 information filed in this Docket in response to Staff Document
- Request No. 1, in a folder labeled "1973 to 1998 CIAC
- 4 Analysis". The actual property CIAC additions for 1999 come
- from Schedule G-2 of the MFRs.
- 6 Q. Please summarize those balances of property CIAC which Mr.
- 7 Larkin did not consider in making his used and useful
- 8 adjustments.
- 9 A. Collection Sewers Force (\$1,047,654); Flow Measuring Devices
- 10 (\$7,363); Pumping Equipment (\$409,613); Structures &
- 11 Improvements (\$214,543); and Reuse Mains (\$736,591).
- 12 Q. Do the collection system projects you outlined above, which
- will require an investment by Aloha, represent an extension of
- 14 the system?
- 15 A. No. Aloha's system has evolved to the point where upgrades to
- the contributed system are necessary to improve the efficiency
- and operation of the system for existing flows. Therefore, no
- used and useful adjustments are appropriate. Mr. Porter will
- address this in further detail in his rebuttal testimony.
- 20 Q. Can you respond to the used and useful adjustments made to the
- treatment plant accounts on lines 24 through 30 of Schedule 7,
- 22 Page 2?
- 23 A. I cannot address engineering issues. However, I can point out
- that adjustments to these accounts really depend on what a
- 25 normal allowance for I&I is determined to be. There were no

- significant changes to any of these accounts since September
- 2 1998. This plant was considered 100% used and useful in Order
- 3 No PSC-99-1917-PAA-WS.
- 4 Mr. Larkin has applied the non-used and useful percentage for
- plant to account 353.4 Land. This is wholly inappropriate
- since the usefulness of land is determined by its use. It is
- 7 unrelated to plant flows. This land was also considered 100%
- 8 used and useful in the Order just mentioned. If I understand
- 9 Mr. Biddy's testimony, he is also of the opinion that Land is
- 10 100% used and useful.
- 11 Q. Lets move on to the next page of Schedule 7, Page 3 of 6. This
- schedule shows Mr. Larkin's adjustments to accumulated
- depreciation. Please respond.
- 14 A. Mr. Larkin's adjustments are in Column (3) and (4). Column
- 15 (3) removes accumulated depreciation on capitalized plant
- previously expensed. I disagree with this adjustment for all
- of the reasons previously stated and will not repeat them now.
- 18 Column (4) shows the computation of non-used and useful
- 19 accumulated depreciation associated with the adjustments to
- 20 plant on Page 2. Because no adjustments to plant for non-used
- and useful amounts are necessary, these adjustments will
- 22 likewise be unnecessary.
- 23 O. Please discuss Pages 4 and 5 of Schedule 7, since they are
- 24 related. First, what's on these schedules?
- 25 A. Page 4 removes a portion of the CIAC received from SWFWMD for

- construction of Phases III and III(a) of the Reuse Project.
- Page 5 removes the associated accumulated amortization.
- 3 Q. Are these adjustments appropriate or necessary
- 4 A. No. As I previously testified, reuse facilities are 100% use
- and useful as a matter of law and public policy. The used and
- 6 useful adjustment should never have been proposed in the first
- 7 place.
- 8 Since the reuse facilities are 100% used and useful, there is
- 9 no need for this adjustment.
- 10 Q. Should a similar adjustment have been made for CIAC related to
- the non-used and useful plant adjustments, other than reuse
- 12 plant accounts?
- 13 A. Yes. Although no used and useful adjustments are necessary in
- 14 the first place, if made, the associated CIAC in those
- accounts should have been taken into account by Mr. Larkin.
- As I mentioned above, a significant amount of CIAC was
- embedded in certain of the plant accounts and not factored
- into his adjustment.
- 19 Q. On Page 6 of Schedule 7, Mr. Larkin proposes three adjustments
- to Balance Sheet working capital. The first removes income
- 21 tax deposits of \$7,789. Do you agree with this adjustment?
- 22 A. Yes.
- 23 Q. Mr. Larkin's second adjustment removes cash of \$266,362. Do
- you agree with this adjustment?
- 25 A. No.

- Q. What is Mr. Larkin's rationale for removing cash from the working capital computation?
- A. This is found on Page 16 of his testimony, beginning at line
  14 and continuing through line 2 on Page 17. Basically, he
  5 has removed cash because some interest was earned on the
  6 account. Also, he claims the company has not justified the
  7 Company's half million dollar average balance in this account.
- 8 O. Please address the interest issue.
- A. Aloha entered into a "Sweep" arrangement with its bank whereby
  the bank utilizes the cash in the account to make over-night
  investments. In exchange, Aloha earns interest for the
  overnight use of its funds. Interest is earned only to the
  extent the bank makes use of Aloha's cash. There is no
  quarantee that interest will be earned.

15 Sweep accounts are a fairly recent phenomenon and in wide use by prudent money managers. The arrangement benefits Aloha's 16 17 customers since the interest earnings help offset the charges from the bank. During the historic test year, bank charges 18 totaled \$19,289, while interest earnings totaled \$26,588. Of 19 these amounts, \$6,944 of bank charges and \$9,572 of interest 20 income were allocated to the Seven Springs Wastewater 21 22 Division. Therefore, Aloha receives little or no net benefit from such interest income. The interest was recorded as 23 above-the-line income and the bank charges in account 725 -24 Miscellaneous Expense. Thus, Mr. Larkin's statement that rate 25

- payers would be subsidizing the utility is without merit.
- 2 Q. Isn't Aloha allowed a fair rate of return on working capital?
- 3 A. Yes, as a matter of law under Chapter 367.081(2)(a). Such a
- 4 fair rate of return on working capital is not a
- "subsidization", as indicated by Mr. Larkin, but a generally
- 6 recognized cost of providing service.
- 7 Q. How does Aloha's treatment of interest from this sweep account
- 8 differ in this case from the treatment in its last case?
- 9 A. Interest income from the sweep account is now booked above the
- line for the reasons mentioned above. This effectively makes
- cash a cost free current asset. At the time of the last rate
- 12 case, Interest Income from this bank account was recorded
- 13 below the line.
- 14 Q. Address Mr. Larkin's contention that Aloha doesn't need the
- cash balance it has in its account and the reasonableness of
- 16 Aloha's requested working capital.
- 17 A. This is hard to understand. On the one hand, Mr. Larkin
- reduces property tax expense because Aloha didn't have enough
- cash to pay its tax bill in November, and on the other, says
- 20 Aloha has too much cash. In fact, he believes it fair for
- 21 Aloha to have no cash. He can't have it both ways. This
- reference to a "\$500,000" balance is misleading. Total
- average cash was allocated 47.80% to Seven Springs Wastewater.
- Thus, cash of \$266,362 is embedded in Aloha's working capital
- 25 request.

In assessing working capital, one must look at the totality of 1 working capital to determine its sufficiency or 2 reasonableness. Merely looking at one component, such as 3 cash, is highly misleading. 4 The adjusted working capital requested by Aloha is shown on 5 Schedule A-17(A) of the MFRs, before allocation to Aloha's 6 That schedule shows current assets of four divisions. 7 \$1,426,146 and current liabilities of \$699,744 for a net 8 9 working capital of \$726,402. One gauge of the adequacy and sufficiency of working capital is the current ratio. This is 10 defined as current assets divided by current liabilities. 11 Lender's view a ratio of 2 times as the generally acceptable 12 benchmark for a healthy company. In Aloha's case, this ratio 13 is 1.96 times. Certainly, Aloha's current ratio is not 14 excessive and its financial integrity should not be diminished 15 16 by severely reducing its working capital needs. Another way to gauge the reasonableness of Aloha's requested 17 working capital is to compare the average test-year monthly 18 O&M expense, plus accrued taxes, with the allowance requested. 19 Per Schedules No. B-6(A) (monthly O&M), and A-17(A), these 20 obligations average \$450,137 per month (\$2,175,762/12 + 21 \$268,823). This compares to the working capital requested 22 (before adjustment for rate case expense) of \$347,110 (A-23 17(A), MFRs). 24

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Based on these factors, I believe Aloha's working capital

- 1 request is reasonable and necessary.
- 2 O. Has Mr. Larkin removed anything else from working capital?
- A. Yes. He removed the increase in rate case expense of \$25,000
- 4 necessary to provide additional information to meet the
- 5 minimum filing requirements.
- 6 Q. Is this justified?
- 7 A. No. The logic of it escapes me. Staff required Aloha to
- 8 provide additional new information in order to meet the ever
- 9 increasing burdens of preparing a rate case filing. Aloha was
- not previously billed for preparation of this information.
- Thus, this was new work and legitimate expense. If the work
- had been done and included in the original filing, the costs
- would have been \$25,000 higher and apparently prudently
- 14 incurred according to
- Mr. Larkin's reasoning. However, the fact the work was done
- subsequent to the original filing makes the costs unreasonable
- 17 and therefore unrecoverable.
- 18 Q. Did the revision to the MFRs require correction of some
- 19 errors, and was this taken into account in increasing rate
- 20 case expense by \$25,000?
- 21 A. Yes. There were a few corrections of errors, mostly minor. In
- 22 recognition of this, I wrote off and discounted fees totaling
- 23 \$6,237. I believe this more than compensates for the
- correction of any errors. In response to Staff Interrogatory
- 7(b), I made a more detailed response to this issue. I have

- enclosed a copy of that document as Exhibit \_\_\_\_\_ RCN-9.
- Q. On Page 18 of his testimony, lines 1 through 7,
- Mr. Larkin indicates that he has not accepted the Company's
- 4 proposed Capital Structure. Specifically, he mentions
- 5 customer deposits and equity. Do you agree?
- 6 A. Yes. With regard to customer deposits, the monthly balances
- 7 were inaccurate due to a programming problem in implementing
- new billing and financial software necessary to become Y2K
- 9 compliant. At the time the MFRs were prepared, we were
- unaware of this problem. The balance was corrected as part of
- the Company's year-end financial audit. So I agree that some
- adjustment should be made. Also, the balance shown in the MFRs
- is for the total Company and needs to be allocated to the
- 14 Seven Springs Wastewater Division, in accordance with Audit
- Disclosure 8.
- With respect to equity, Audit Disclosure 8 recommends that
- 17 equity be averaged and evened out on the assumption that all
- 18 income and expense occurs evenly throughout the year.
- 19 Although I reject this assumption as valid, Aloha is willing
- to accept this averaging adjustment proposed in Disclosure 8.
- 21 Q. Are there other Capital Structure adjustments which should be
- 22 made?
- 23 A. Yes. Since preparation of the MFRs, the Commission has
- adopted a new leverage formula rate of return and the prime
- interest rate has increased twice. In keeping with long-

- standing Commission Policy, the cost rates for equity and debt
- should be changed to reflect costs at the time rates become
- 3 effective.
- 4 Q. On Page 18, Mr. Larkin suggests that if the Commission rejects
- the used and useful adjustments made to reuse facilities, then
- additional reuse revenue should be imputed in the amount of
- 7 \$62,141. How do you respond?
- 8 A. Mr. Larkin refers to Order No. PSC-97-0280-FOF-WS, wherein the
- 9 Commission imputed \$109,500 of reuse revenue. The difference
- in that amount and the projected reuse revenue shown in the
- MFRs of \$47,359 is the basis for his proposed adjustment. The
- 12 amount from the Commission Order assumes Aloha could sell 100%
- of the daily effluent produced. This is unachievable due to
- 14 weather, rainfall, and other factors. Mr. Porter will address
- the technical aspects of this issue in his rebuttal testimony.
- 16 However, no imputation of revenue Aloha will never receive
- 17 should be made.
- 18 Q. Do you have any further response to Mr. Larkin's testimony at
- 19 this time?
- 20 A. No.
- 21 O. How would you like to proceed?
- 22 A. At this time, I would like to respond to the testimony
- sponsored by Staff. Staff is presenting direct testimony of
- four individuals: Paul W. Stallcup, Thomas E. Stambaugh,
- James A. McPherson, and Patricia W. Merchant. I would like to

respond to the testimony of those individuals in the order just given.

## Paul W. Stallcup

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- 5 Q. What was the purpose of Mr. Stallcup's testimony?
- A. To evaluate the methodology used to project ERC's and growth rate for the projected test year presented on Schedules F-10 of the Minimum Filing Requirements.
- 9 Q. Are you qualified to present a detailed response as it relates
  10 to the statistical and econometric models referred to in his
  11 testimony?
- 12 A. No. I have no expertise in mathematics or statistics and I am
  13 unable to test the validity of his models. I will confine my
  14 response to practical matters.
- Q. Schedule F-10 of the MFR's contains two projections of residential connections for the projected test year. What was the difference between them?
- In the original projection, we converted all customers to 18 Α. meter equivalents and made the projection based upon total 19 equivalent ERC's. This data and the associated linear 20 regression for the five year period is shown on pages 132 and 21 22 133 of the MFR's. As a result of the Commission staff's deficiency letter, we revised the projection so that ERC's 23 were derived from single family residential customers and 24 gallons treated. 25

- 1 O. Which projection did you use in the MFR's?
- 2 A. We used the projection as originally made since we believed
- that for the purposes used in the MFR's, the two projections
- were virtually identical.
- 5 O. On page 3 beginning at line 15 and continuing through line 20
- on page 6, Mr. Stallcup presents testimony concerning a
- 7 statistical comparison of the two projections contained in the
- 8 MFR's. He concludes that the two forecasts are not
- 9 statistically virtually identical. Is that correct?
- 10 A. Yes. Although I cannot comment credibly on the statistical
- analysis used, apparently Mr. Stallcup concludes that the two
- projections in the MFR's are not virtually identical and that
- the revised forecast shown on pages 130 and 131 of the MFR's
- is statistically reliable.
- 15 Q. Why did Mr. Stallcup believe the original projection was not
- 16 identical to the first?
- 17 A. Because the ending forecast number of ERC's at September 30,
- 18 2000, was 454 ERC's less than the 10,229 predicted by his
- econometric model. On the other hand, he concluded that the
- 20 revised projection was within 101 ERC's of the forecast made
- 21 by his model.
- 22 Q. Practically speaking, is the projected number of ERC's
- important as used in the MFR projections?
- 24 A. I don't think so. What is important is the projected increase
- in ERC's from the end of the historic test year to the end of

- the projected test year. These projected additional ERC's are
- those which will generate additional projected revenues and
- 3 expenses.
- 4 Q. How do the two projections of additional ERC's shown in the
- 5 MFR's compare to each other?
- 6 A. The original projection predicts an additional 370 ERC's in
- 7 2000, and an additional 348 ERC's in 2001, for a total
- 8 increase of 718 ERC's by the end of the projected test year.
- The revised forecast predicts an additional 316 ERC's in 2000
- and an additional 368 ERC's in 2001, for a total increase of
- 11 684 ERC's by the end of the projected test year. This is a
- difference of just 34 ERC's. Therefore, from a practical
- basis, I don't see any difference in the two projections
- 14 presented in the MFR's.
- 15 O. In the MFR schedule, are the predicted ending number of ERC's
- for any model actually utilized?
- 17 A. No. Only the projected increase in ERC's is used to project
- 18 revenue.
- 19 Q. Why is this?
- 20 A. Because these projected increases in ERC's are converted to
- annualized number of bills and added to the historic number of
- 22 bills rendered.
- Q. On page 8 lines 3 through 8, Mr. Stallcup recommends using an
- annual projection factor of 1.03486. What is this based on?
- 25 A. As I understand his testimony, he believes that the growth

- rate should be based on the three years ending September 30,
- 2 2001, as opposed to the historic five-year average growth
- 3 rate.
- 4 Q. Is this appropriate?
- 5 A. From a statistical and mathematical standpoint, I don't know.
- 6 However, from the standpoint of past Commission practice and
- 7 the fact that the five year average has been incorporated as
- a rule on Schedule F-10, I believe that the historic five year
- 9 average methodology is a good one because it shows average
- growth over an extended period of time. I believe that the
- 11 Commission has always believed that this was a better approach
- than simply using one or two years, much less actual and two
- 13 projected years.
- 14 Q. Is there any other impact associated with deviating from the
- historic five-year average adopted as rule on Schedule F-10?
- 16 A. Yes. I believe that utility companies filing projected test
- 17 year rate cases will need to hire a statistician in order to
- mathematically evaluate the various models which may exist.
- This can do nothing but drive up the cost of rate case expense
- to a level already higher than it should be.
- 21 Q. Do you have anything further to add in response to the
- 22 testimony of Mr. Stallcup?
- 23 A. Not at this time.

## Thomas E. Stambaugh

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- Q. What is the purpose of Mr. Stambaugh's testimony?
- 4 A. To sponsor the Staff Audit Report for this case and to testify
- 5 concerning the audit exceptions and disclosures recommended in
- 6 that report.
- 7 O Have you previously responded to the audit exceptions and
- disclosures with which the utility disagrees in your response
- 9 to Mr. Larkin's testimony?
- 10 A. Yes, with the exception of Audit Disclosure No. 7 related to
- deferred taxes and contributed taxes. Mr. McPherson is the
- primary staff witness on this issue and I will not respond to
- this disclosure until I get to his testimony.
- 14 Q. Were there any issues you previously addressed in response to
- Mr. Larkin's testimony related to audit exceptions or
- 16 disclosures which you would like to address further?
- 17 A. Yes. I would like to offer some additional testimony
- concerning Audit Exception No. 1. This is the issue of
- 19 capitalizing previously expensed items.
- 20 Q. Have you found any previous orders of the Commission which
- support your testimony that these types of adjustments have
- 22 been recognized in other cases?
- 23 A. Yes. I have prepared composite Exhibit RCN-10. This
- exhibit contains excerpts from three prior orders I could find
- 25 related to the matter of capitalization of previously expensed

1 plant.

- Q. Briefly go over each of these orders?
- The first is Order No. PSC-95-0363-FOF-WS issued March 14, Α. 1995. On page 3 of 22, the Commission increased utility plant in service by \$1,603 for water and \$10,533 for wastewater to reflect a reclassification of O & M expense during the test The Commission further increased utility plant by year. \$10,615 for wastewater to reflect plant that was previously expensed prior to the test year.

The next order that I could find was Order No. 10285 issued September 9, 1981. From pages 6, 9, and 11 of my exhibit, \$40,237 was added to water plant to capitalize the cost of service connections previously expensed by the utility. \$93,887 was added to the wastewater plant to capitalize a cost of sewer connections previously expensed.

The last order is Order No. 22150 issued November 6, 1989. On pages 18 and 21 of my exhibit water plant was increased by \$16,443 to capitalize water meters previously expensed.

It is extremely difficult to go back and try to find other Orders which support the company's position on this issue. However, based on my experience I believe there may be many others available if they could be found that show that the PSC has regularly and repeatedly capitalized items previously expensed. To my knowledge and based on my many

years of experience, I have never seen the Commission decline 1 to do so when it found items that should have appropriately 2 been expensed and to do so now even when the Utility has not 3 earned a return above its authorized range is not only 4 contrary to prior Commission precedent, it effectively denies 5 the Utility a right to earn a fair return on its investment. 6 This is especially true if "breakeven" is the point at which 7 recovery of these items is judged as suggested during the 8 auditor's depositions. 9

10 Q. Is there anything else you need to address before moving on?

11 A. Yes. At this point I would like to include Exhibit RCN-

11. This is Aloha's response to the audit report sponsored by

Mr. Stambaugh. This response was prepared by me.

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## James A. McPherson

- 17 Q. What is the purpose of Mr. McPherson's testimony?
- 18 A. Mr. McPherson is testifying primarily about Audit Disclosure
  19 No. 7 in the audit completed for this proceeding and also the
- same issue contained in Audit Disclosure No. 8 in a subsequent
- 21 second audit of Aloha Utilities, Inc.
- 22 Q. What does the second audit relate to?
- 23 A. That audit relates to an earnings review of Aloha's other
- 24 three systems Aloha Gardens Water, Aloha Gardens Wastewater,
- and Seven Springs Water Systems. That investigation has been

- 1 assigned Docket No. 000737-WS.
- 2 O. Is Mr. McPherson sponsoring that second audit as an exhibit in
- 3 this case?
- 4 A. Yes. That audit report is sponsored as Exhibit JAM-1.
- 5 O. What is the purpose of sponsoring that audit report in this
- 6 preceding when it relates to a separate Docket?
- 7 A. As I understand, the purpose of that audit in this case is to
- 8 support Mr. McPherson's testimony on his recommended
- 9 regulatory treatment of deferred taxes and contributed taxes.
- Also, an adjustment of \$1,113 associated with Disclosure No.
- 9 is proposed as a further reduction to accounting expenses in
- this Docket. Therefore, I will only be addressing these two
- issues in Mr. McPherson's testimony.
- 14 Q. Did Aloha file a response to the audit in Docket No. 000737-
- 15 WS?
- 16 A. Yes. I have attached the utility's response to this audit as
- 17 Exhibit RCN-12.
- 18 Q. Mr. McPherson discusses the adjustment of \$1,113 to accounting
- expense in this docket beginning on line 25, page 5 of his
- testimony and continuing through line 11 on page 6. Do you
- 21 agree with this adjustment?
- 22 A. No adjustment is warranted. Between January and August of
- 1999, the company was unable to produce a general ledger or
- financial statements due to the financial and billing software
- 25 conversion previously discussed. The charges for these

services took the place of our ordinary charges for our semiannual review of the Company's financial statements and general ledger. When I use the term "review" I am not using that term to imply that we prepare reviewed financial statements in the Accounting Standards definition of that Rather, I mean simply an overview of the general term. ledger, financial statements, and journal entries. In addition, the financing agreement with Bank of America requires a submission of quarterly statements, which my firm will review before they are submitted to the bank. Again, I am not using the term "review" to imply anything other with the term than is used outside the accounting profession. annual estimated cost, I believe, will equal or exceed any costs proposed by this audit adjustment, and therefore I believe that no adjustment is appropriate.

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- Q. Mr. McPherson's testimony on deferred taxes and contributed taxes begins on page 8, line 1 of his testimony. Before proceeding, what is your experience in the area of deferred taxes and CIAC gross-up?
- 20 A. I was involved with the issue of gross-up from its inception
  21 and have dealt with this issue since the later part of 1986.
  22 I was a Director of the Florida Water Works Association from
  23 1986 through 1993 and was actively involved in formulating the
  24 gross-up of CIAC as a means of addressing the burdens imposed
  25 by taxation of CIAC. This occurred through passage of the Tax

- Reform Act of 1986. At the request of the Florida Waterworks
  Association, the Commission issued Order No. 16971 on December
  18, 1986. This order allowed companies to modify their Service
  Availability Policies by filing a tariff for authority to
  begin collecting the gross-up (tax impact) on CIAC from
  Contributors.
- As a result of that order, approximately 44 water and
  wastewater utilities elected to gross-up. Of this total, I
  represented as many as 23 of these companies. So I would say
  my experience with contributed taxes is extensive.
- On page 9 beginning at line 24 and continuing through line 4 11 Q. on page 10, Mr. McPherson mentions Order No. 11487 issued 12 January 5, 1983. He then uses this order as a basis for his 13 recommendation to include contributed taxes/gross-up as CIAC. 14 On page 11, lines 3 through 5, he concludes that Order No. 15 11487 is very clear and that all contributions including 16 contributed taxes/gross-up should be included as CIAC in the 17 rate base. Is his reliance on this Order correct? 18
- A. No. The very first Order issued by the Commission allowing gross-up was Order No. 16971. This order specifically states on page 3, paragraph 4d, the following:
- "The amount of CIAC tax impact collected by a utility shall not be treated as CIAC for rate making purposes". (emphasis supplied)
- None of the Commission's subsequent Orders dealing with

- CIAC has ever changed this determination. I have enclosed a copy of that order as Exhibit \_\_\_\_ RCN-13.
- 3 Q. You just mentioned that none of the subsequent general Orders
- on gross-up affected this very first finding that gross-
- 5 up/contributed taxes shall not be treated as CIAC for rate
- 6 making purposes. Is that correct?
- 7 A. Yes.
- 8 Q. Are the terms tax impact, gross-up, and contributed taxes
- 9 synonymous?
- 10 A. Yes.
- 11 O. What issues were involved in the ultimate issuance of Order
- 12 No. 23541 on October 1, 1990?
- 13 A. As one will note in reading Order No. 16971, there were not
- many restrictions on a utility's ability to elect to gross-up.
- In addition, that Order did not address how refunds were to be
- calculated or any specified method of accounting. Naturally,
- as gross-up was implemented and the issue of refunds arose, it
- was apparent that additional guidelines were needed simply
- because of the complexity of the issue. The Commission's
- 20 Staff handling these matters believed that a company should
- file for pre-approval to gross-up based on demonstration of This Staff position in
- need. That order was protested by the Florida Waterworks
- 23 Association and several individual utilities. I have attached
- a copy of that order as Exhibit \_\_\_\_ RCN-14. By the time the
- 25 hearing of the protest was held, many additional issues were

- 1 added.
- Q. Was there ever an issue as to whether or not contributed taxes/gross-up/tax impact charges should be treated as CIAC
- for rate making purposes?
- All parties understood from the beginning that gross-5 up/contributed taxes/tax-impact charges would not be treated 6 as CIAC for rate making purposes. I was there and this was 7 considered settled by all involved and simply was not an 8 issue. That is why I was really surprised at Mr. McPherson's 9 testimony and proposal regarding this issue. Order No. 23541 10 clarified many of the uncertainties associated with 11 implementation and refund of gross-up. Order No. 23541 is 12 13 certainly silent on the issue of contributed taxes on CIAC for 14 rate making. I believe that is why Mr. McPherson had to rely on an Order issued January 5, 1983 for misplaced support of 15 his position. 16
- Q. Speaking of that Order No. 11487, what was that Order about?
- 18 A. That case involved a utility recording connection and tap fees
- as CIAC net of income taxes paid. Connection and tap fees, as
- well as meter fees, have always been taxable forms of CIAC.
- They were taxable prior to  $\frac{1986}{1986}$  and remain taxable to this
- day. For this reason, the Commission never allowed a utility
- to gross-up these forms of CIAC.
- Q. In your opinion, was the Commission's finding in this Order correct?

- Absolutely. The CIAC for connection and tap fees should not 1 Α. have been reduced for the taxes paid by that company. Rather, 2 the tax expense should have been deferred as a deferred tax 3 asset (debit) and either recovered as a rate base item or used 4 as an offset to deferred tax liabilities (credits) included in 5 the capital structure at zero cost. This would be in 6 accordance with the Commission's general rule on regulatory 7 treatment of normalized taxes. This is Rule 25-30.433(3) 8 Florida Administrative Code. 9
- 10 Q. Has Aloha ever reduced any form of CIAC for the taxes paid as
  11 was done by the utility in Order No. 11487?
- 12 A. Absolutely not. All CIAC has been recorded in Account 271 at the full amount received.
- Q. Why then does Mr. McPherson, on page 10 of his testimony, state that the company did something improper by not including the gross-up on CIAC (contributed taxes) with the other CIAC in its MFR rate base schedule?
- 18 A. I believe his reliance on Order No. 11487 was misplaced since
  19 it really doesn't relate at all to the facts in this case.
  20 Also, at his deposition on September 6, 2000, he admitted that
  21 he did not read any of the gross-up Orders issued by the
  22 Commission prior to Order No. 23541.
- Also, he quotes from the current Uniform System of Accounts on page 10, lines 5 through 12, which states that any taxes collected to offset Federal, State, or local income taxes be

- recorded in a sub account of account 271. Because the current
- description for Account 271 says that gross-up/contributed
- 3 taxes/tax impact charges be recorded as a sub-account, he is
- 4 concluding that this prescribes the regulatory treatment in
- 5 Florida.
- 6 Q. Did Order No. 23541 require that gross-up/contributed
- 7 taxes/tax-impact charges be recorded in a sub account?
- 8 A. Yes. However, there was never a requirement to record gross-
- 9 up as a separate sub-account of CIAC.
- 10 O. Why do you have your clients, including Aloha, record these
- amounts in an account called "Contributed Taxes"?
- 12 A. First, there was never a NARUC requirement to record these
- charges in Account 271 at the time Order No. 23541 was issued.
- 14 Secondly, I wanted to make it absolutely clear to the
- 15 Commission and Staff that gross-up/contributed taxes were not
- 16 a form of CIAC for rate making purposes. This is in
- accordance with Order No. 16971, which I discussed above.
- 18 Q. In your experience, have you ever heard of a Rate Order issued
- 19 by this Commission for a gross-up company which classified
- 20 contributed taxes/gross-up as CIAC?
- 21 A. No. This is because of the Commission's finding on this issue
- in Order No. 16971 issued back in 1986.
- 23 Q. Mr. McPherson takes issue with Aloha's normalization policy
- and claims that it is not following Rule 25-30.433(3) or the
- 25 normalization requirements of Order No. 23541. Is this true?

- A. Absolutely not. That Rule is the general rate making treatment for deferred taxes. It does not cover the special situation for a company that was authorized full gross-up.
- Q. How must the general rule be modified to account for a full gross-up company?
- 6 Α. Given that the Commission's finding that gross-up/contributed tax is not CIAC for rate making purposes, the rule must be 7 modified in the interest of customer fairness. The deferred 8 tax assets (debits) created by the taxation of CIAC should not 9 be included as a separate rate base item or used to reduce 10 deferred tax liabilities (credits) because a full gross-up 11 company does not have any basis in these deferred tax assets 12 13 (debits). The contributors of CIAC provided the funds, which 14 enabled the utility to pay the taxes. Order No. 23451 recognizes this distinction on page 17 in the middle of the 15 That distinction reads as third paragraph on that page. 16 follows: 17

"Under the full gross-up method, the debit-deferred taxes would be fully offset by the contributed taxes".

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What this language does is eliminate any deferred tax assets (debits) which were paid for with contributed taxes from the rate making equation. For a company that did not gross-up and invested in the tax on CIAC, no offset is necessary since such a company would have investment basis in those deferred tax

- 1 assets (debits).
- 2 O. Does Mr. McPherson understand this?
- 3 A. No. During his deposition, noted above, he was unable to see
- any distinction between a full gross-up company and a no
- 5 gross-up company.
- Q. What has been Aloha's treatment of these items in this rate
- 7 case?
- 8 A. We have ignored the deferred tax assets (debits) because the
- 9 company has no basis in them except for the deferred taxes
- related to meter fees. Because deferred tax assets (debits)
- on meter fees relate to water operations, I simply ignored
- them in the capital structure as an offset to deferred tax
- 13 liabilities (credits).
- 14 Q. So what did you do with the deferred tax liabilities (credits)
- in this case?
- 16 A. The full amount as reconciled to rate base was put in the
- 17 capital structure as zero cost capital.
- 18 Q. Why did you use this treatment?
- 19 A. For two reasons. First, it is required by Rule 25-30.433(3),
- since there were no offsets due to deferred tax assets
- 21 (debits) for which the company had basis. Secondly, Order No.
- 22 23541 requires that the benefits of tax depreciation on CIAC
- 23 should be passed back to the general body of utility rate
- 24 payers. This is found on page 21 of the order in the 5<sup>th</sup>
- paragraph on that page. The mechanism by which these benefits

- are passed back is through deferred tax liabilities (credits)
- in the capital structure at zero cost.
- 3 Q. How did you treat contributed taxes in this case?
- 4 A. As I mentioned above, contributed taxes were used to offset
- the deferred tax assets (debits). So there was no rate making
- 6 impact by virtue of that treatment. However, the contributed
- 7 tax account is amortized over a 40-year period to above the
- line income. I have agreed with Mr. Larkin to change the
- 9 amortization rate to a composite amortization rate in my
- response to his testimony and as shown in Exhibit \_\_\_\_ RCN-6.
- 11 Q. I noticed that the contributed tax account does not exactly
- equal the amount of deferred tax assets (debits) for taxable
- 13 CIAC in Accounts 193 and 194. Why is this?
- 14 A. The difference is simply due to timing as to when amortization
- of contributed taxes began. As required by Order No. 23541,
- 16 utilities had to submit a report to the Commission each year
- after the preparation of the income tax return. This report
- 18 would show the amount of CIAC collected, taxes paid, and other
- 19 information. The Commission would then determine if any
- 20 refunds were necessary. We did not begin amortization of
- 21 contributed taxes until we received an Order from the
- 22 Commission as to the appropriate amount of the refund. If
- amortization of contributed taxes had begun in the year
- received, without waiting for a Commission Order, then the
- amounts in the two accounts would be virtually identical.

- This is discussed in detail in Exhibit \_\_\_\_ RCN-11 under

  Disclosure No 7. Also, there is a schedule computing what

  accumulated amortization would have been on page 34 of that
- 4 Exhibit.

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- 5 Q. For rate making purposes, does it really matter that the two counts are not identical?
- 7 A. No. As I testified to previously, the important rate making
  8 treatment is to eliminate the deferred tax asset (debits)
  9 associated with grossed up CIAC so that the company does not
  10 unfairly receive a benefit from these deferred tax assets
  11 (debits).
- Q. According to his testimony, what is Mr. McPherson proposing?
- 13 A. His proposal is found on page 11, line 6 through 19. To

  14 summarize, he would increase CIAC by \$1,544,865 and increase

  15 accumulated amortization of CIAC by \$171,681. The effect of

  16 this is to increase CIAC and reduce rate base by a net amount

  17 of \$1,373,184. As I testified to previously, this is in

  18 violation of Commission Order No. 16971 issued December 18,

  19 1986.

The second part of his proposal is to net all deferred tax assets (debits) of \$1,767,109 with the deferred tax liabilities (credits) of \$475,501. This results in a net deferred tax asset (debit) of \$1,003,170, which he proposes to include in the rate base as a line item. I believe this violates the rate making normalization requirements for a

gross-up utility as determined in Order No. 23541. The
violation occurs because Mr. McPherson does not recognize
that, except for deferred tax on meter fees, Aloha has no
investment basis in these deferred tax assets (debits).

In summary, his proposed regulatory treatment of deferred taxes and contributed taxes must be rejected as contrary to Order No. 16971 and the normalization requirements of Order No. 23541.

- 9 Q. What is Exhibit JAM-2 attached to his testimony?
- 10 A. This is simply the calculation of the numbers I just mentioned
  11 above and will not comment on this Exhibit further.
- Q. Please comment on Exhibit JAM-3 which is discussed on page 11 beginning at line 20 and continuing through line 1 on page 12?

  A. This Exhibit is meant to be a hypothetical illustration to
- which grossed-up CIAC (Company B) vs. one that does not (Company A).

show that there is no difference whatsoever between a company

18 O. What is wrong with the Exhibit?

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19 A. First, the assumption is made that contributed taxes are CIAC
20 for regulatory purposes. As I have mentioned several times,
21 this violates Order No. 16971.

Secondly, he does not offset the deferred tax asset

(debit) for company B with the contributed tax; therefore,

company B has a deferred tax asset (debit) in which it has no

basis.

- 1 How about company A in his example?
- 2 A. Company A is the no gross-up company and made an investment of
- 3 \$50 in the tax on its authorized capacity fee. Thus, his
- 4 example for company A is accurate.
- 5 O. What would you do to correct his example for the gross-up
- 6 company B?
- 7 A. First, gross-up for taxes of \$50 should be removed from CIAC
- 8 so that total CIAC is \$100. The \$50 collected for gross-up
- should be put in an account called "contributed taxes". For
- regulatory purposes the deferred tax asset (debit) would be
- 11 totally offset by the \$50 contributed tax so that the net
- deferred tax asset would be zero. The deferred tax liability
- (credit) would be included in the capital structure at zero
- cost in order to return the benefits of depreciation on CIAC
- to the general body of rate payers. In addition, there would
- be a further customer benefit through the amortization of the
- 17 contributed tax to above the line income.
- 18 O. Mr. Nixon are you familiar with Rule 25-30.580?
- 19 A. Yes, this is the so called 75-25% Rule in Guidelines for
- ing
  20 designed Service Availability Policy.
- 21 Q. Briefly summarize this rule?
- 22 A. The quidelines require that Service Availability charges and
- policy should be designed so that the maximum amount of net
- 24 CIAC collected does not exceed 75% of net plant when plant
- 25 facilities are operating at their designed capacity. The

- minimum amount of net CIAC should not be less than the
- 2 percentage of plant and facilities represented by the water
- transmission and distribution en sewage collection systems.
- 4 Q. What would be the impact on the Commission's rule on
- 5 quidelines and policy for Service Availability if Mr.
- 6 McPherson's proposal to include gross-up as CIAC for rate
- 7 making?
- 8 A. It would effectively nullify this rule.
- 9 Q. How So?
- 10 A. Treating gross-up/contributed taxes/tax impact charges as CIAC
- would push the CIAC levels of many Company's that grossed-up
- over the maximum level allowed by rule. The Commission
- monitors CIAC levels through the Annual Reports and frequently
- initiated proceedings to lower or eliminate a Utility's
- 15 Service Availability charges. Thus, the Commission could
- allow Companies to be in violation or institute proceedings to
- 17 lower or eliminate their charges.
- 18 Q. How would such a proposal impact Aloha?
- 19 A. Aloha has some of the lowest plant capacity charges in the
- 20 State. At the same time, its CIAC levels have historically
- 21 been very high. At December 31, 1999, the CIAC levels for
- Seven Springs Water and Wastewater were 82.36% and 61.08%
- respectively. Mr. McPherson's proposal would increase these
- levels to 98.21% for Seven Springs Water and 72.19% for Seven
- 25 Springs Wastewater.

- 1 Q. Why is this important for Aloha?
- 2 A. The Commission has recently imposed an increase of the plant
- capacity charge for Seven Springs Water from \$162.50 to \$500.
- 4 Further, it has ordered the Company to file a Service
- 5 Availability Case by February 1, 2000. I believe it will be
- 6 extremely difficult, if not impossible, to justify a \$500
- 7 plant capacity charge if Mr. McPherson's proposal is accepted.
- 8 With regard to Seven Springs Wastewater, Staff is interested
- 9 in increasing the plant capacity charge in this proceeding. If
- Mr. McPherson's proposal is accepted, it will be difficult to
- justify any increase.
- 12 Q. What makes justification difficult?
- 13 A. The Company collects large amounts of contributed property
- from developers. Such property CIAC is part of the calculation
- to determine the CIAC level.
- 16 Q. You have referred repeatedly to Order No. 23541. Do you want
- 17 to offer it as an Exhibit to your testimony?
- 18 A. Yes. It is enclosed as Exhibit RCN-15.
- 19 Q. Do you have any further comments regarding Mr. McPherson's
- 20 testimony?
- 21 A. Not at this time.

## 23 <u>Patricia W. Merchant</u>

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Q. What issues are covered in the testimony of Ms. Merchant?

- 1 A. She is testifying on three issues:
- The projected amount of customer deposits; a recommended reuse
- 3 rate and revenues; and rate case expense.
- 4 Q. Which issues will you respond to?
- 5 A. I will briefly comment on the customer deposit issue and then
- address the rate case expense issue.
- 7 Q. Does the company agree with Ms. Merchant's testimony and
- 8 position concerning the proper reuse rate and revenues?
- 9 A. No.
- 10 Q. Briefly discuss the customer deposit issue?
- 11 A. As noted earlier, the company had to purchase and install new
- financial and billing software due to year 2000 problems. As
- is not unusual, there were problems experienced in the actual
- implementation of the new software. When a customer deposit
- 15 was received, the amount was deducted from customer accounts
- 16 receivable. As noted in the Commissions second Audit and Mr.
- McPherson's testimony, the affected account balances were
- corrected as of December 31, 1999, during the course of the
- 19 company's financial statement audit. At the time the MFR's
- were prepared, we were unaware of the problem.
- Q. According to Ms. Merchant's testimony, she made a projection
- of customer deposits for the test year. On page 7 lines 17
- through 19, she is recommending a 13-month average balance of
- \$438,412. This is an increase of \$345,117 to the utility's
- projected balance of \$93,295, do you agree?

- 1 A. Yes, Aloha can agree with this adjustment. In response to
- staff interrogatories No. 35, 36 and 37, the company provided
- 3 revised projections and calculations of customer deposits
- 4 through the end of the test year. The projected amount of
- 5 customer deposits on a 13-month average was \$389,962,
- exclusive of \$41,782 of non-utility deposits. As a result, the
- 7 company's revised projection is within approximately \$48,000
- of the projection made by Ms. Merchant. Therefore, we can
- 9 accept her calculation.
- 10 Q. On page 7, lines 20 through 25 and continuing through line 1
- on page 8, Ms. Merchant recommends that this increase be
- posted as a reduction in equity. Do you agree?
- 13 A. Yes.
- 14 Q. I take it the total amount of \$438,412 projected by Ms.
- Merchant is for total company water and wastewater deposits.
- 17 A. Yes.
- 18 Q. Is there any way to specifically identify the wastewater
- 19 deposits for the Seven Springs System?
- 20 A. No.
- Q. How should total company water and wastewater deposits be
- reconciled to the rate base of Seven Springs Wastewater?
- 23 A. I agree with the treatment recommended by the PSC Auditors in
- Disclosure No. 8. Customer deposits associated with rate base
- should be determined on a prorata basis. This is included in

- the testimony of Mr. McPherson, with which we agree.
- 2 Q. Beginning on page 13, Ms. Merchant discusses her recommended
- adjustments to rate case expense. Please discuss these
- 4 adjustments?
- 5 A. Ms. Merchant is proposing two adjustments. The first relates
- to an adjustment to legal fees in the amount of \$10,014 to
- disallow expenses related to Aloha's request for an emergency
- 8 rule waiver or variance for system maps. Her discussion on
- 9 this issue runs through line 17 on page 15.
- The second rate case expense adjustment begins on line 20
- of page 15. She proposes to reduce rate case expense by
- \$18,669 in accounting fees and \$3,056 in legal fees associated
- with revisions to the MFR's. The total adjustment is \$21,725.
- This is summarized on page 20, lines 13 and 14.
- 15 Q. Will you address the issue of legal expense associated with
- 16 the emergency request for a rule variance?
- 17 A. No. Testimony on that issue will be provided by F. Marshall
- 18 Deterding, Esq.
- 19 Q. How do you want to proceed with regard to responding to the
- proposed adjustment related to the Staff deficiency letter?
- 21 A. Ms. Merchant has attached Exhibits PWM-3 and PWM-4. These are
- copies of the Staff's deficiency letter and a copy of my cover
- letter transmitting the revised MFR's to Mr. Deterding for
- filing. I will review Exhibit PWM-3 to summarize those
- deficiencies I believe were the correction of errors vs. those

- which were a request for additional information, not
- 2 previously prepared.
- 3 Q. Please summarize those items on Exhibit PWM-3 which you
- 4 believe were correction of errors?
- 5 A. I have listed these in the numbered paragraphs as shown in the
- 6 Exhibit as follows:
- 7 A-1. Change account description on Schedules 18(A&B) from accounts receivable-other to income tax deposits.
- 9 A-2. Revise Schedules B-2(A-C) to include a note showing how amortization expense was calculated.
- 11 A-4. Add the variable cost long-term debt from Schedules D12 6(A-C) to Schedules D-5(A-C).
- 13 A-5. Revise Schedule F-10 to show equivalent residential
  14 connections on a single family residential basis.
- 15 Q. I notice you did include Item A-3 on page 2 of the exhibit as

  16 a deficiency. Please explain why?
- served on the Committee of the Florida Waterworks 17 A. Association which worked with Ms. Merchant and other staff to 18 come up with the MFR schedules which were adopted in Rule 19 This schedule was meant only to be a benchmark 20 comparison between the growth of expenses from the company's 21 last test year as compared to the current historical test 22 In using the MFR forms, there was considerable 23 confusion in the early years as to which schedules had to be 24 duplicated for a projected test year proceeding vs. those 25

- schedules which were only needed for the historic test year.
- 2 At some point, I don't know when, Rule 25-30.437(3) was
- a mended to attempt to clarify matters. This section of the
- 4 rule reads in part as follows:
- "Such schedules shall be submitted for the historical base year, and any year subsequent to the base year and prior to the projected test year, in addition to the projected test year. If no designation is shown on a schedule, submit that schedule for the test year only." (Emphasis supplied).

- Schedule B-8 has no designation on it and I believe it is
- required for the historic test year only. This has certainly
- been my experience with this particular schedule in prior
- projected rate cases I have participated in. Therefore, I do
- not believe this item was correction of an error but was a
- 16 request for additional information.
- 17 Q. I notice that you also did not include the second item under
- 18 Paragraph A-5 related to a description of the purpose of page
- 19 2 of Schedule F-10. Please explain why?
- 20 A. Page 2 is simply the regression analysis output attached to
- 21 Schedule F-10 for informational purposes. The Commission and
- its Staff have had a long standing preference for use of the
- 23 regression analysis technique to determine the projected
- 24 growth rate. Therefore, providing a description as to why
- 25 this information was included was unnecessary.

- 1 Q. How about the next section of the letter under paragraph "B"
  2 titled "Detail of Projected Methodologies"? This begins on
  3 page 2 of the Exhibit.
- B-1 This was a request for additional schedules showing, by 4 account number, amount and month each projected plant addition 5 was placed in service. Also requested was an explanation for the capital infiltration and inflow costs. I believe that 7 sufficient information was contained in the original filing 8 without need for additional schedules. First, the same 9 information contained on page 134 of the Revised MFR's through 10 line 12 was presented originally. This information has the 11 starting and completion date as well as a description of the 12 project. By reference to the detailed plant schedules found 13 on Schedules A-6(A-C), the amounts for these projects and 14 accounts could have been determined by reference to the month 15 of completion. Any information related to the detail primary 16 account could have been obtained by the PSC auditors through 17 review of our workpapers. The explanation of the capital 18 infiltration and inflow costs was adequately outlined on 19 Schedule B-11 of the original filing. Therefore, I do not 20 believe that any of this item was correction of an error. 21
  - <u>B-2</u> This item requested additional information concerning CIAC in the amount of \$908,563 in matching funds received from the Southwest Florida Water Management District. Again, this information was adequately presented on Schedule G-1 of the

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MFR's as originally filed. Any additional information on this amount could have been obtained by the auditors for much less cost.

<u>B-3</u> - Provide calculation of the five-year average used for the projection \$390,527 of donated property. Again, the methodology was described adequately on Schedule G-1 of the original filing.

B-4 - This request was for a schedule projecting plant capacity fees/charges by month for both the intermediate and projected test year. The schedule was to include the dollar amount and number of ERC's added. Again, this methodology was explained adequately as originally filed. We explained that the projected growth in ERC's of 370 and 349 in respective intermediate and projected years was multiplied by the company's approved service availability charge to arrive at the projected amounts. I believe this conforms with the requirements of the rule and was not an error.

<u>B-5</u> - This item covers a variety of balance sheet and income statement accounts. In the original filing, a statement as to the basis of the projection and methodology was supplied for cash, customer accounts receivable, deferred tax assets, deferred tax liabilities, accounts payable-trade, salaries and wages-employees, salaries and wages-officers, employee benefits, sludge removal, purchased power, chemicals, materials and supplies, contract services-engineering, and

- 1 rental of equipment.
- 2 With regard to transportation expense, vehicle insurance, and
- general liability insurance, no basis of projection was
- described due to materiality. From the historic test year,
- transportation expense increased by \$477, vehicle insurance by
- \$124, and general liability insurance by \$87. With regard to
- 7 regulatory commission expense, common stock and additional
- paid in capital, no changes were predicted. Therefore, there
- 9 was no need for a statement of the basis of projection.
- 10 For all of these items noted above, I do not believe that the
- information presented in the G Schedules of the original
- filing were insufficient or errors in any way. Any information
- regarding the specific detail of the calculated projection for
- each account could have been accomplished by the auditors
- through review of our workpapers. This would have greatly
- reduced rate case expense. These so called deficiencies were
- simply a request for new information not previously prepared.
- 18 Q. I notice you didn't mention contributed taxes, unamortized
- debt discount and expense or miscellaneous deferred income
- 20 taxes. Why?
- 21 A. For contributed taxes, the balance did not change; however, we
- 22 did not disclose the amortization rate or amount of
- 23 accumulated amortization. For unamortized debt discount and
- 24 expense the amount did not change; however, we did not
- 25 disclose the annual amortization.

I believe that "miscellandous deferred income taxes" should 1 have read "miscellaneous deferred debits". We did not include any statement regarding this account in the original filing. 3 Therefore, to the extent we did not disclose the basis of 4 amortization or provide a description for miscellaneous 5 deferred debts, I would classify these items in Section B as 6 errors. However, I believe that all of the other accounts and 7 items I discussed under this section of Staff's letter, 8 constituted a request for additional information which was not 9 previously prepared. 10 Thus, the cost to prepare information is a legitimate recoverable rate case expense 11 which must be allowed. 12

Q. What does the applicable rule require?

- 14 A. Rule 25-30.437(3) reads in part as follows:
- "A schedule shall also be included which describes in detail all methods and bases of projection, explaining the justification for each method or basis employed".
- I believe the original filing, with the exception of the items
  noted met this requirement. As Exhibit \_\_\_\_ RCN-17, I have
  enclosed the assumptions and estimates used to project rate
  case data from the original filing.
- case data from the original filing.
- Q. How about Section C on page 3 of the Exhibit titled "Errors in the Headings of Schedules"?
- 25 A. I believe all of these were errors, though some are very

- insignificant and correction was not necessary to fully understand what the data was relating to.
- Q. Please discuss Section D of the exhibit beginning at the bottom of page 4 and continuing on page 5 of the exhibit?
- 5 A. Each of these items relating to salaries, contract services-6 other, and working capital did contain some errors.
- Q. Please address the last item in the letter under Section E-
- In this section, Staff requested a schedule showing which 9 adjustments per Order No. PSC-99-1917-PAA-WS had been made to 10 the company's books for the historic test year. Although not 11 a deficiency, the letter indicates that Staff would assume 12 that the adjustments had not been made for purposes of 13 determining interim rates. Clearly, this was a request for 14 additional information with a possible penalty to the utility 15 if such information were not provided. 16
- Q. Is it safe to say that Staff apparently expects human perfection in the filing of MFR's?
- 19 A. That would appear to be the case. Of course, nothing where
  20 human beings are involved is ever exactly perfect. For
  21 example, there was the error in the Staff Deficiency Letter
  22 under Paragraph 5 where "miscellaneous deferred income taxes"
  23 should have read "miscellaneous deferred debits". On
  24 occasion, even the Commission makes unintentional errors, as
  25 was the case in Order No. PSC-99-1917-PAA-WS, as set forth in

- Audit Disclosure No. 1. I am not being critical of the Staff 1 or the Commission but am merely pointing out that we all make 2 errors as a condition of bur humanity. I do believe that 3 Staff has set the bar extremely high as to what is expected 4 from a utility in filing MFR's.
- Did your firm make an adjustment to write off or discount time 6 Q. related to revising the MFR's? 7

- Yes. This information is shown in detail in Exhibit \_\_\_\_ RCN-Α. 8 That exhibit explains in detail the matter of responding 9 Staff's Deficiency Letter. As noted in that schedule, I 10 believe that no more than 8 to 10 hours of work was required 11 to correct the items I have identified in my testimony as 12 errors. Nonetheless, I wrote off \$6,237 of the time required 13 to revise the filing. At my hourly rate of \$160, this 14 represents approximately 40 hours of time. Ms. Merchant's 15 proposal to throw out all the remaining expense totaling 16 \$18,669 is simply not fair. 17
- Is it reasonable to believe that the cost of creating a 18 Q. 19 schedule while preparing the original MFR's is any different than the cost to prepare that same schedule after receipt of 20 a deficiency letter? 21
- No, because the time will be incurred in any instance. 22 Α.
- Would any economies have resulted if you had completed the 23 Q. required additional information originally, as opposed to 24 preparing such information after receipt of the deficiency 25

1 1	letter	which	required	а	revised	filing?
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- 2 A. I don't believe so. There is an inefficiency in having to
- rebind and revise an entire volume of information. However,
- I believe that I have more than adequately compensated for any
- such inefficiency in my write-offs and discounts to the cost
- incurred to make the revisions.
- 7 Q. On page 20, lines 4 through 6, Ms. Merchant indicates that if
- all of the information requested had been presented in the
- original application, the additional rate case expense would
- have been greatly minimized. Do you agree?
- 11 A. No. As I mentioned above, the cost to create a new schedule
- containing the information requested by staff would have been
- incurred before or after submission of the original MFR's.
- 14 Q. How about the related legal fees of \$3,056?
- 15 A. Mr. F. Marshall Deterding, Esq. will respond to this portion
- of disallowed legal expense.
- 17 Q. Are there any other issues you need to address at this time?
- 18 A. Yes. I would like to sponsor Exhibit Composite
- 19 actual and estimated rate case expense for this proceeding.
- 20 Q. Please summarize Exhibit RCN-16?
- 21 A. This exhibit shows the actual accounting, legal, engineering,
- and company incurred expenses to process this case through
- October 6th, 2000.

  23 July 31, 2000 for accounting and August 31 for legal and
- 24 engineering. These expenses total \$235,238. Accounting,
- legal, engineering, and in-house expenses are projected at

1		this time to amount to \$ $\frac{98}{100}$ . When added to the amount of
2		expense actually incurred, total rate case expense is
3		472,815. estimated to be \$395,238.
4	Q.	How does this compare with the estimated shown on Schedule B-
5		10 of the MFR's?
6	A.	172,815 It is approximately \$95,000 higher.
7	Q.	Is it possible to accurately predict rate case expense at the
8		time of filing the MFR's?
9	A.	Not in my experience. Many factors come into play including
10		and witnesses the number of issues, the extent of discovery, depositions,
11		and information requests. At the time of preparing and filing
12		a case such as this, none of these facts, which depend on
13		future events, is known or knowable.
14	Q.	Is it likely that the ultimate expense in this case will
15		differ from the actual and projected costs shown in Exhibit

- 17 A. Without a doubt. As is normal Commission practice, we will
- file a late filed Exhibit showing the actual and estimated
- costs as close to the completion of this preceding as we can.
- 20 Q. Do you have anything further to add at this time?
- 21 A. Not at this time. However, to the extent that new issues are
- raised in this preceding, I would like to be given the
- opportunity to respond.

RCN-16?

16

24 (Transcript continues in sequence in Volume 7.) aloha\30\rebuttal testimony.814.doc

1 2 STATE OF FLORIDA) 3 CERTIFICATE OF REPORTER COUNTY OF LEON 4 5 I, JANE FAUROT, RPR, Chief, FPSC Bureau of Reporting 6 FPSC Commission Reporter, do hereby certify that the Hearing in Docket No. 991643-SU was heard by the Florida 7 Public Service Commission at the time and place herein stated. 8 It is further certified that I stenographically 9 reported the said proceedings; that the same has been transcribed under my direct supervision; and that this transcript, consisting of 186 pages, Volume 6 constitutes 10 a true transcription of my notes of said proceedings and the and the insertion of the prescribed prefiled testimony 11 of the witness(s). 12 I FURTHER CERTIFY that I am not a relative, employee, 13 attorney or counsel of any of the parties, nor am I a relative or employee of any of the parties' attorney or 14 counsel connected with the action, nor am I financially interested in the action. 15 DATED THIS 8TH DAY OF NOVEMBER, 2000. 16 17 18 FPSC Division of Records & Reporting 19 Chief, Bureau of Reporting (85**d**) 413-6732 20 21 22 23 24