1	FLORIDA	BEFORE THE PUBLIC SERVICE COMMISSION
2	FLORIDA	
3		FILED 5/24/2018 DOCUMENT NO. 03884-2018 FPSC - COMMISSION CLERK
4	Tu the Metter of	
5	In the Matter of:	DOCKET NO. 20170141-SU
6	APPLICATION FOR INC WASTEWATER RATES IN	N MONROE
7	COUNTY BY K W RESONUTILITIES CORP.	×1
8		/
9		VOLUME 2
10		PAGES 113 through 316
11	PROCEEDINGS: COMMISSIONERS	HEARING
12	PARTICIPATING:	COMMISSIONER DONALD J. POLMANN COMMISSIONER GARY F. CLARK
13		COMMISSIONER GARIF. CLARR COMMISSIONER ANDREW G. FAY
14	DATE:	Tuesday, May 15, 2018
15	TIME:	Commenced: 1:30 p.m. Concluded: 5:56 p.m.
16	PLACE:	Tortuga Ballroom
17		DoubleTree by Hilton Grand Resort Key West
18		3990 S. Roosevelt Boulevard Key West, Florida
19	REPORTED BY:	ANDREA KOMARIDIS
20	REFORTED BI.	Court Reporter
21	APPEARANCES:	(As heretofore noted.)
22		
23	_	PREMIER REPORTING 114 W. 5TH AVENUE
24		TALLAHASSEE, FLORIDA (850) 894–0828
25		

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1	PROCEEDINGS
2	(Transcript follows in sequence from
3	Volume 1.)
4	COMMISSIONER POLMANN: I'm going to call the
5	hearing back to order, returning from the recess.
6	Ms. Crawford, are you going to remind us where
7	we are?
8	MS. CRAWFORD: I believe we're at the point
9	where staff would ask their very few cross
10	questions for this witness. Are you ready?
11	COMMISSIONER POLMANN: Ms. Swain, are you
12	ready?
13	THE WITNESS: Yes, sir.
14	COMMISSIONER POLMANN: Ms. Crawford?
15	MS. CRAWFORD: And just for the record, I'd
16	like to point out that staff has distributed, I
17	believe, to all relevant persons three items that
18	are paper-clipped together.
19	And if I could just go ahead, Dr. Polmann,
20	have you mark the first two for the utility's cost
21	justification for its requested late-payment
22	charge.
23	COMMISSIONER POLMANN: Does everybody have a
24	copy of that?
25	MS. CRAWFORD: And I believe we're at 112, if
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1	I remember correctly.
2	COMMISSIONER FAY: Yeah.
3	COMMISSIONER POLMANN: Exhibit No. 112 will be
4	utility's cost justification for its requested
5	late-payment charge.
6	MS. CRAWFORD: Yes.
7	(Whereupon, Exhibit No. 112 was marked for
8	identification.)
9	COMMISSIONER POLMANN: Ms. Crawford, you
10	MS. CRAWFORD: And for the the second item,
11	if I could also have that marked, I believe that
12	will Exhibit No. 113. It's described as the
13	utility's cost justification for its requested
14	miscellaneous service charges.
15	COMMISSIONER POLMANN: We'll number
16	Exhibit 113 utility's cost justification for
17	requested miscellaneous service charges.
18	(Whereupon, Exhibit No. 113 was marked for
19	identification.)
20	COMMISSIONER POLMANN: Okay.
21	MS. CRAWFORD: The third document, we may not
22	need identified at all. We'll just see how the
23	questioning goes, if that's okay.
24	COMMISSIONER POLMANN: Okay. So, we're going
25	to hold that one.

1 MS. CRAWFORD: Okay. 2 MR. WRIGHT: Commissioner? 3 COMMISSIONER POLMANN: Yes. 4 MR. WRIGHT: We're going to object to the 5 admission of 112 and 113, for the same reasons stated earlier. 6 In addition, on these two issues, 7 the company has explicitly stated in its position 8 in the pre-hearing -- in the pre-hearing order that 9 there is no testimony on these subjects. 10 Accordingly, this is clearly supplemental 11 testimony, giving the utility an opportunity to 12 supplement the record. We object. 13 COMMISSIONER POLMANN: We'll note your 14 objection. 15 MR. WRIGHT: Thank you. 16 MR. SAYLER: And Public Counsel would join in 17 the objection. 18 COMMISSIONER POLMANN: Public Counsel joins in 19 the objection that was made by the County. Do I hear any comments from --20 21 MR. SAYLER: Also questioning -- I notice on 22 Exhibits 112 and 113, there's a Bates Stamp page 23 number. Do you know where that came in in 24 discovery? 25 MS. CRAWFORD: Yes. If you will see marked in

1 the top corner of those items, they're responses to discovery. For 112, it's the KWRU cost 2 justification detail that's in response to staff's 3 4 third production of documents, No. 46. 5 For 113, it's the No. 45 POD for staff's third 6 request for production of documents. 7 MR. SAYLER: And these are the ones that came 8 in after August -- or April 24th; is that right? 9 MS. CRAWFORD: I believe so. 10 COMMISSIONER POLMANN: Can everybody hear 11 Mr. Sayler? 12 Testing. I'll try to get MR. SAYLER: Okay. 13 this closer. 14 COMMISSIONER POLMANN: Thank you. 15 Ms. Crawford, did you have any other comments 16 on the objections? 17 Well, I believe I heard MS. CRAWFORD: 18 Ms. Swain testify earlier that she actually 19 supports both the late-payment charge and the 20 miscellaneous service charges in her -- the MFRs 21 that she's supporting. 22 Ms. Swain, did I -- can you confirm that or is 23 that not true? 24 Yes, that's correct. THE WITNESS: 25 COMMISSIONER POLMANN: I think we can proceed

1	at this point well, I don't just think so; I
2	request we do.
3	EXAMINATION
4	BY MS. CRAWFORD:
5	Q So, help me understand what I'm looking at,
6	Ms. Swain. For example, on Exhibit 112, I see two 2014
7	cost bases for late-payment charges. Is it correct that
8	the bulk of this item describes the payment charge that
9	was approved in the company's prior rate case?
10	A Yes, that's right. That's what we used as the
11	starting point.
12	Q And I see there, at the bottom of that item,
13	some some language per FPSC price index. I see the
14	years 2015, 2016, 2017. Can you explain to me what that
15	is and what it does?
16	A Yes, that those are the amounts that water
17	and sewer utilities are allowed to employ as a price-
18	index increase on their revenues. And so, what we did
19	was take the the allowed rates from the 2014 case and
20	just increase it for the years subsequent by the price
21	index amount allowed by the PSC for the utility's
22	increase in revenues.
23	Q And just so I'm clear, for those years, 2015,
24	2016, 2017, did KWRU file for price indexes for that
25	year?

1 Α No, they did not. 2 0 Those years. 3 So, you're simply asking that the prior 4 approved late-payment charge be indexed commensurate 5 with the increases that were approved in those 6 respective years? 7 By and large, yes. What -- what I did, rather Α 8 than going through the entire cost justification 9 again -- because, actually, what was filed in the 2014 10 case was not necessarily what was finally approved. We 11 reconstructed what was approved and then used the index 12 as a surrogate for recalculating in the -- in the test 13 year. 14 And then, did you apply that same methodology Q 15 to Exhibit No. 113, with respect to the miscellaneous 16 service charges? 17 Α Yes. 18 And that's for both the -- the -- during Q 19 regular hours and after regular hours, you basically 20 made an adjustment for those price indexes --21 Α Yes, that's right. 22 -- for those years. Q 23 MS. CRAWFORD: Okay. Thank you. I have no 24 more questions. 25 COMMISSIONER POLMANN: Commissioners,

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questions?

1

2 COMMISSIONER CLARK: I'll ask -- while we're 3 on that -- that issue, why would you not have just 4 done a new cost analysis for the late-payment 5 charges, instead of going back using '14 and then 6 adding the -- the CPIs to it? 7 THE WITNESS: Sure. The -- a couple of

reasons -- a few reasons, actually. The first one is that the -- the final order for the last rate case was in -- effective April 2017. It was during our test year. That was one thing. So, these were -- this was newly effective. So, it seemed like a -- a reasonable basis.

14 The other is that our analysis last time was 15 not accepted as the -- the basis for the final 16 approved miscellaneous charges and late charges. 17 So, it seemed sort of irrelevant for us to go back 18 and -- and redo it with higher rates than -- it was 19 going to generate higher rates than what were 20 allowed in the last case.

And so, the price index just seemed like, okay, let's -- we've adopted these miscellaneous charges. Let's just increase them by some reasonable amount. And the price index is a fairly-small increment. We felt that that was --

1 that was a good reflection of what we thought we 2 could -- we could prove for this case. 3 COMMISSIONER CLARK: Is this normal in 4 calculat- -- would this be a normal way of 5 calculating this? It seems a little unusual to me. 6 THE WITNESS: No, and -- and because the cases 7 were so close together, we probably wouldn't have 8 recalculated at all because it is quite an 9 exercise. 10 So, in looking at it, it just -- it -- it 11 seemed reasonable. And so, no, I -- I don't think 12 I've ever done that before, but it seemed 13 reasonable as a surrogate for re- -- recalculating. 14 COMMISSIONER CLARK: Understood. Thank you. 15 That's all I have, Commissioner. 16 COMMISSIONER POLMANN: Commissioner Fay? 17 COMMISSIONER FAY: I'm qood. 18 COMMISSIONER POLMANN: Okay. Ms. Swain, you 19 had a question from the County regarding -- there 20 was some discussion regarding rate shock. Could 21 you please clarify if that is a responsibility of 22 the -- of the utility to address that? Is --23 THE WITNESS: Sure. 24 COMMISSIONER POLMANN: -- it the utility's 25 responsibility?

1 THE WITNESS: Actually, I don't believe that 2 it has any place -- and I've never seen it any place -- used for the purpose of establishing 3 4 revenue requirement. I have seen it when 5 determining the rates that generate the -- the 6 revenue requirement and in the context of, over a 7 certain amount, the customers may use less, and 8 that has to be incorporated into a reduction in 9 billing determinants for the purpose of calculating 10 the rate. 11 But it does not -- rate shock, itself, has no 12 place, that I've ever seen, in determining revenue 13 requirement, either from the utility or the 14 regulator. 15 COMMISSIONER POLMANN: Are you aware -- let me 16 ask a yes or no, if you're aware, of whether the 17 utility considered affordability in rate-setting. 18 In setting the rates, did the utility consider 19 affordability as a parameter? 20 THE WITNESS: Not -- are you talking about 21 this particular utility or in general? 22 COMMISSIONER POLMANN: In -- in this docket. 23 THE WITNESS: Okay. No -- no, the -- and 24 it -- and it really has nothing to do with revenue 25 requirement. Again, you know --

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1COMMISSIONER POLMANN: No, I'm speaking to2rates.3THE WITNESS: Okay. As it pertains to rates,

4 there are ways to make the rates meet the revenue 5 requirement and, yet, reflect some sort of benefit 6 to the lower-end users, assuming that the people 7 that -- that they're least-afford- -- where it's 8 least affordable will have the least impact of the 9 rate increase.

10 In this case, no, we didn't do that. We did 11 an across-the-board increase.

12 COMMISSIONER POLMANN: Thank you.

13 Now, speak -- speaking on a -- since that 14 wasn't a considered -- speaking hypothetically and 15 not -- not in the case, as what is requested, but 16 for this utility, and for the revenue requirement 17 that is within the petition, is it your opinion 18 that the utility could propose a -- a set of rates 19 that could distribute among customers' rates that 20 would lessen the impact to different customer --21 different customers across the demographic? Can 22 you conceive of some hypothetical case where that 23 could be accomplished? 24 THE WITNESS: I -- yes, it -- it could be

done, hypothetically. I've never seen that in a --

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1 you know, in recent years, my recent -- at my age, 2 in the last 20 years, where that's been done. Ι 3 have seen it in counties or -- or municipal 4 governments, but not a private utility. There's 5 not a -- there's not a place in -- in an economic 6 regulatory aspect for doing any sort of subsidy 7 rate for different classes of customers. COMMISSIONER POLMANN: So, just to clarify 8 9 that, in your opinion for this utility and this 10 docket, is the proposed rate structure -- and I'll ask it this way. It's either/or. Is it -- is it 11 12 the best method or is it the only method? 13 THE WITNESS: How -- how about a third option? 14 It's a method. The PSC, the staff, has its own 15 I think, across the board, it is more method. 16 predictable for the individual utilities. That is 17 why we selected that. It is certainly not the only 18 method. 19 COMMISSIONER POLMANN: Is it your recommended 20 method? 21 Yes, it is. THE WITNESS: 22 COMMISSIONER POLMANN: Thank you. 23 COMMISSIONER CLARK: Mr. Chairman, may I

24 follow up?

25

COMMISSIONER POLMANN: Commissioner Clark.

1 COMMISSIONER CLARK: So, explain that to me a 2 little bit. I -- I quess I -- I'm from -- from a 3 different world where, as you allocate cost in the 4 cost-of-service study to the different classes of 5 customers, you determine what proportion of the --6 the capital requirements of each one of those needs 7 in order to make up the total plant value. 8 Are you saying that you don't do that in the 9 case of -- of sewer customers? 10 THE WITNESS: It -- it isn't that it's not 11 It's usually done for water and sewer ever done. 12 only if there is a single or an identifiable, 13 completely different class of customer. 14 And so, for example, say that KW was doing 15 the -- doing a lot of retail and general-service 16 service, but then were also providing bulk 17 treatment to some other entity, then you would --18 you would use a cost-of-service study to determine 19 what the -- what the fair portion to the bulk 20 customer was; and similarly, for a large industrial 21 customer. 22 But in water and sewer, it's -- it's only 23 under very specific circumstances do you do a 24 cost-of-service study. 25 And there are no -- no COMMISSIONER CLARK:

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1 situations or no customers in this particular case that would meet those criteria? 2 That's correct. 3 THE WITNESS: Correct. It --4 COMMISSIONER CLARK: They're all --5 THE WITNESS: You could -- you --6 COMMISSIONER CLARK: -- equivalent residential 7 consumers. 8 They're -- it's not that they're THE WITNESS: 9 all the same. As a matter of fact, different parts 10 of the service area have very different types of 11 customers, ranging from the bus boys and bag boys 12 to million-dollar homes and all kinds of general 13 service. 14 COMMISSIONER CLARK: But I'm talking about in 15 terms of usage amount. It's --16 As far as -- so, they each have THE WITNESS: 17 different characteristics as far as usage, but 18 the -- the -- the assumption -- unless it's a very, 19 very different type of customer -- is that their --20 their demand on the system can be best defined, 21 from a rate standpoint, based on their meter size 22 and the -- and the gallons of water that they are 23 billed for on the sewer. 24 And then the distinction between the 25 residential and the general service is very

1 standard also, usually -- and sewer where the -the water usage is capped for the purpose of 2 3 billing sewer residential customers, but not 4 general service, that sort of thing, to kind of 5 accomplish the same thing. 6 But a cost-of-service study for a small --7 generally the water and sewer private utilities are very small. And it's a -- it's a big cost. 8 And when I do them, I usually do them for large 9 10 municipal and county governments. 11 I have more questions, COMMISSIONER CLARK: 12 but I think I'll confuse myself if I ask them. So, 13 I'm going to -- I'm going to hold off right now. 14 Thank you. 15 COMMISSIONER POLMANN: Anything else? 16 Redirect? 17 MR. FRIEDMAN: Thank you. 18 FURTHER EXAMINATION 19 BY MR. FRIEDMAN: 20 Ms. Swain, you were asked several questions 0 21 about reuse rates, I think, saying, why don't the reuse 22 rates go up to some -- something between where they are 23 and what -- what the acc- -- availability charges -- do 24 you remember that line of questioning? 25 Α Yes, I do.

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1 Are you aware of any utilities before that you Q 2 have represented that do not charge anything for their 3 reclaimed water? 4 Α Absolutely. The -- they require some other 5 alternative for their effluent disposal or -- or reuse 6 and -- besides the standard methods of spray irrigation 7 or -- or deep injection well, and they depend upon or 8 rely upon sales or uses of the reuse by -- by an end 9 user. And so, they don't charge at all. 10 Mr. Friedman, could you COMMISSIONER POLMANN: 11 pull that mic closer? 12 BY MR. FRIEDMAN: 13 And Mr. Wright asked you -- went through a 0 whole line of questioning on each individual MFR 14 15 schedule, about whether they changed or not. Do you 16 remember that testimony? 17 Α Yes, I do. 18 In your experience, is it normal for amounts Q 19 reflected in the original MFRs to change as the case 20 progresses? 21 Yes, absolutely. Α 22 And I think in the very beginning, Mr. Sayler 0 23 had asked you a question about the MFRs, and you -- you 24 used the words "reasonably foreseeable." 25 In establishing pro forma adjustments, what is

1 the standard that this Commission has consistently held 2 with whether a pro forma adjustment is appropriate or 3 not? 4 Α Well, it needs to be -- you know, the -- the 5 plant costs have to take place within two years of the 6 end of the test year. And then, ultimately, the costs 7 have to be known and measurable. 8 MR. FRIEDMAN: That's all the questions. 9 Thank you. 10 COMMISSIONER POLMANN: Thank you, 11 Mr. Friedman. 12 MR. FRIEDMAN: I'll -- I'll move my exhibits, 13 if we're done with the regular --14 COMMISSIONER POLMANN: That is why I'm looking 15 over there. 16 We're at that point, yes, sir. MS. CRAWFORD: 17 MR. FRIEDMAN: Okay. I get to move mine 18 first. 19 COMMISSIONER POLMANN: I know. I -- I'm 20 looking for help, procedurally. 21 Thank you. I would like to ask MR. FRIEDMAN: 22 that Ms. Swain's exhibit DDS, which is numbered 23 Exhibit No. 2 on this exhibit list, be admitted. 24 COMMISSIONER POLMANN: Okay. We will enter 25 exhibit labeled DDS-2, Ms. Swain.

_		
	1	MS. CRAWFORD: DDS-1.
	2	THE WITNESS: DDS-1.
	3	COMMISSIONER POLMANN: I'm sorry, DDS-1. And
	4	that's in the comprehensive
	5	MS. CRAWFORD: Yes.
	6	COMMISSIONER POLMANN: exhibit list.
	7	Do we need to identify the number or is
	8	that
	9	MS. CRAWFORD: It's already been identified.
	10	COMMISSIONER POLMANN: Okay.
	11	MS. CRAWFORD: No. 2.
	12	(Whereupon, Exhibit No. 2 was admitted into
	13	the record.)
	14	COMMISSIONER POLMANN: Mr. Wright?
	15	MR. WRIGHT: Thank you, Commissioner. Monroe
	16	County moves Exhibits 108, 109, 110, and 111.
	17	MR. FRIEDMAN: The only one I had concern with
	18	is 111, which I didn't think was authenticated.
	19	She was just asking about a number in here. And we
	20	don't know this was, apparently, something
	21	somebody pulled off a website. And we didn't have
	22	anybody that could really verify that this, in
	23	fact, was an accurate depiction of whatever rates
	24	that FKAA is charging. I don't think it has any
	25	probative value.

1 Commissioner, she testified that MR. WRIGHT: she considered rates in the area. The internet 2 3 address from which this was obtained is printed on 4 the back of the exhibit. It's easily -- if we use 5 the old "subject to check," it's easily variable. 6 MR. FRIEDMAN: Well, "subject to check" is not 7 something I ever accept. 8 COMMISSIONER POLMANN: I -- I recall you 9 identifying, Mr. Wright, during your questioning of 10 the witness -- I recall you pointing to the 11 internet address. Honestly, I don't recall the 12 line of questioning where you used this. It was 13 not extensive, to my recollection. 14 MR. WRIGHT: Correct, it was not extensive. 15 It was on -- on reuse rates relative to --16 COMMISSIONER POLMANN: Right. 17 MR. WRIGHT: -- rates applicable elsewhere in 18 the area. 19 COMMISSIONER POLMANN: Ms. Helton, you've --20 you've heard the comments here. What is your 21 suggestion, responding to Mr. Friedman on -- do 22 we -- do you suggest we bring this in? 23 MS. HELTON: Yes, sir. 24 COMMISSIONER POLMANN: All right. Thank you. 25 (Whereupon, Exhibit Nos. 108, 109, 110, and

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1 111 were admitted into the record.) 2 MS. CRAWFORD: And then, for staff, noting 3 that objections have been previously expressed by 4 Monroe County and OPC, staff would move entry of 5 the portion of 86 that had been discussed 6 previously as well as Exhibits 112 and 113. 7 COMMISSIONER POLMANN: Okay. So, for Monroe 8 County, we're moving in 108, 109, 110, 111. 9 And provided by staff, we're moving in 112 and 10 113 -- and the comments from Ms. Crawford? 11 And there's also a portion of MS. CRAWFORD: 12 Exhibit 86 that was previously discussed before the 13 witness gave her summary. 14 COMMISSIONER POLMANN: Thank you. 15 MR. WRIGHT: Commissioner, just to avoid any 16 possible assertion of waiver, we -- we continue our 17 objection that -- that portion of 86 and 112 and 18 113. Thank you. 19 COMMISSIONER POLMANN: Understood. Previously 20 noted. 21 Anything else on exhibits? 22 Public Counsel -- perhaps, as a MR. SAYLER: 23 process suggestion, for the staff's composite 24 exhibits, like 86, where portions are used for one 25 witness -- excuse me -- portions are used for one

witness and then portions for another witness, would it be better to take those up after both exhibits -- or both witnesses have been crossexamined with those, just from a process standpoint?

6 Because the objections I had are, is No. 54 7 and 56 what staff used in cross-examining this 8 witness at this time? Or is 54 and 56 something 9 different from what staff used in cross-examination 10 of this witness?

MS. CRAWFORD: The -- the issue of rate-case expense is actually addressed in both the -- the witness' direct and rebuttal. We can ask some questions on rebuttal, if that would help address any objections, as far as OPC.

16 As far as the issue of where there's more than 17 one witness supporting part of the exhibit, we have 18 no objection to taking it up once both witnesses have spoken to the exhibits, but I -- you know --19 20 COMMISSIONER POLMANN: Well, I think what 21 Mr. Sayler is asking -- it leaves me unclear, in 22 terms of if we're going to enter part of it, then 23 which part do we not enter now. 24 (Phone ringing.)

25 COMMISSIONER POLMANN: Sorry. Hold on. I was

1 advised about this earlier, but I didn't do what I 2 was supposed to. 3 So, the question is: Do we just leave it all 4 until later? Does it matter? I don't -- I'm not 5 going to go through and try to enter part of it now 6 and part of it later. 7 MS. CRAWFORD: That's fine. We --8 COMMISSIONER POLMANN: So --9 MS. CRAWFORD: We have no objection --10 We'll just pick it up COMMISSIONER POLMANN: 11 later. 12 MS. CRAWFORD: -- to taking it up later. 13 That's fine. 14 After Witness --COMMISSIONER POLMANN: 15 MS. CRAWFORD: -- Johnson. 16 COMMISSIONER POLMANN: Who happens to be next. 17 MR. SAYLER: For clarity of the record, 18 Responses 54 and 56 and Staff Exhibit 86 --19 Commission staff did not cross-examine Ms. Swain 20 with those two exhibits; is that correct? 21 There were no questions asked; MS. CRAWFORD: 22 however, it has been the staff's process, once the exhibit is authenticated, it can be admitted as a 23 24 business record. 25 If the objection is that no questions were

1	asked, I can happily ask just a few questions, I
2	think, that will firmly establish the relevance
3	COMMISSIONER POLMANN: I understand.
4	MS. CRAWFORD: and appropriateness of this
5	information.
6	COMMISSIONER POLMANN: Ms. Helton, did you
7	have a comment, please?
8	MS. HELTON: I I would just agree that the
9	witness did authenticate the exhibits. And also, I
10	believe that you if you look at the
11	comprehensive exhibit list, the issue numbers
12	column, it shows the issue numbers to which these
13	exhibits pertain, which would show the relevance.
14	COMMISSIONER POLMANN: Is there any further
15	comments on this? Because I I think we're going
16	to move on and deal with the Exhibit 86 after
17	Witness Johnson.
18	MS. CRAWFORD: Very good.
19	COMMISSIONER POLMANN: Everybody is clear on
20	that. We're going to move on.
21	(Whereupon, Exhibit Nos. 112 and 113 were
22	admitted into the record.)
23	MS. HELTON: And and Mr. Chairman.
24	COMMISSIONER POLMANN: Yes.
25	MS. HELTON: I apologize. Was Exhibit 107,
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1 the proposed stipulations -- was that admitted 2 earlier? 3 MS. MAPP: Yes. Okay. I did not have that 4 MS. HELTON: checked off. 5 I'm sorry. 6 COMMISSIONER POLMANN: Thank you for asking. 7 Mr. Sm- -- or Mr. Friedman -- Mr. Smith, your 8 witness. 9 MR. SMITH: Yes. KW Resort Utilities calls 10 Mr. Christopher Johnson. 11 COMMISSIONER POLMANN: Okay. What are we 12 doing with Ms. Swain? She'll be back later, 13 right? 14 MR. SMITH: She's going to hang -- she's going 15 to hang around. 16 COMMISSIONER POLMANN: I wanted to confirm 17 She'll be back for rebuttal. that. 18 MR. SMITH: Yes, she will. 19 COMMISSIONER POLMANN: Thank you. 20 MR. SMITH: Thank you. 21 COMMISSIONER POLMANN: Good afternoon, 22 Mr. Johnson. 23 THE WITNESS: Good afternoon, Commissioners. 24 COMMISSIONER POLMANN: You may proceed, 25 Mr. Smith.

1	EXAMINATION
2	BY MR. SMITH:
3	Q Mr. Johnson, please state your full name for
4	the record and spell your last name.
5	A My last name is Christopher Johnson,
6	J-o-h-n-s-o-n.
7	Q Have you prepared prefiled testimony in this
8	matter?
9	A Yes, I have.
10	Q Do you have any corrections or changes to that
11	testimony?
12	A No, I do not.
13	Q Did you also prepare prefiled exhibits in this
14	matter?
15	A Yes, I did.
16	Q What
17	A Nos. CAJ-1 to CAJ-24.
18	MR. SMITH: I would move Christopher Johnson's
19	testimony into the record as if though read.
20	COMMISSIONER POLMANN: We will move
21	Christopher Johnson's prefiled testimony into the
22	record as though read.
23	(Prefiled direct testimony inserted into the
24	record as though read.)
25	

- 1 Q. Please state your, name profession and address.
- 2 A. My name is Christopher A. Johnson. I am President of K W Resort Utilities Corp.
- 3 My business address is 6630 Front Street, Key West, Florida 33040.
- 4 Q. State briefly your educational background and experience.
- 5 A. See resume attached as Exhibit CAJ-1.
- 6 Q. Have you previously appeared and presented testimony before any regulatory
 7 bodies?
- A. I have prepared and presented testimony before the Florida Public Service
 Commission in K W Resort Utilities Corp.'s last two rate cases. I also testified
 before the Division of Administrative Hearings in the Last Stand protest of the
 DEP's intent to issue a modification of KWRU's wastewater permit to allow the
 construction of the plant expansion.
- 13 Q. On whose behalf are you presenting this testimony?
- 14 A. I am presenting this testimony and appearing on behalf of KW Resort Utilities
 15 Corp. (KWRU), the applicant for rate increase in the present docket.
- 16 Q. What is the purpose of your direct testimony?
- A. The purpose of my direct testimony is to present information supporting the financial and engineering basis for KWRU's request to increase its rates and charges as presented in the MFRs, and to provide supporting documentation and testimony to show the basis for the requested rates and charges.

21 Q. Are you sponsoring any exhibits?

- 22 A. Yes, I am sponsoring 24 exhibits. Exhibit CAJ-1 lists my education and experience.
- 23 CAJ-2 contains MFR Volume III Additional Engineering Information as filed in
- 24 the Docket. Exhibit CAJ-3 contains the contract for the rehabilitation of the

1 original wastewater treatment plants. Exhibit CAJ-4 is the chemical analysis 2 spreadsheet prepared by me. Exhibit CAJ-5 is KWRU's engineer of records sludge hauling cost estimate. Exhibit CAJ-6 is the engineer's estimate for construction 3 engineering inspections for the wastewater treatment plant rehab. Exhibit CAJ-7 4 5 contains the engineering invoices for designing the rehabilitation of the original 6 two wastewater treatment plants project to date. Exhibit CAJ-8 is an engineer 7 memorandum regarding the sole source bidding for this work. Exhibit CAJ-9 is the 8 contract and cost for rehabilitation of the chlorine contact chamber. Composite 9 Exhibit CAJ-10 contains the engineering invoices for designing the chlorine contact 10 chamber project to date and the engineering estimate of construction engineering inspections for this project. Exhibit CAJ-11 is the contract and cost for replacement 11 12 of Lift Station L2A which was set for replacement prior to Hurricane Irma and was substantially damaged during Hurricane Irma (broken and knocked down). Exhibit 13 14 CAJ-12 is the cost estimate for replacement of the generator that backs up the 15 wastewater treatment plant and that was damaged beyond repair during Hurricane Irma. Exhibit CAJ-13 is the engineering estimate for designing the pad, installation 16 17 and inspection for replacement of the generator. Exhibit CAJ-14 is the cost for a 18 tow behind generator utilized for powering lift stations when power goes out that 19 replaces the current tow behind generator that was damaged beyond repair during 20 Hurricane Irma. Composite Exhibit CAJ-15 is the costs for replacement of the phone system to convert from Comcast Cable to AT&T fiber due to Comcast's 21 2.2 failure during and post-Hurricane Irma. Composite Exhibit CAJ-16 is the costs for 23 a temporary construction trailer and rental office space due to KWRU's office being 24 damaged and deemed uninhabitable after Hurricane Irma. Composite

1		Exhibit CAJ-17 is the costs of information technology services due to Hurricane
2		Irma. Composite Exhibit CAJ-18 is the generator rental for power back up of the
3		wastewater treatment facility until a replacement generator can be delivered and
4		installed. Exhibit CAJ-19 is the cost of the tow behind generator rental until a
5		replacement tow behind generator can be delivered. Exhibit CAJ-20 is an itemized
6		list of expenditures due to Hurricane Irma. Exhibit CAJ-21 is the contract for a
7		modular office to replace the office destroyed by Hurricane Irma. Exhibit CAJ-22
8		is the roofing estimate. Exhibit CAJ-23 is the employee roster of the utility by
9		position. Exhibit CAJ-24 is the billing analysis.
10	Q.	Were these Exhibits prepared by you and your staff?
11	A.	Yes, they were.
12	Q.	Please explain the pro forma increases in chemicals, sludge hauling and
	e	
13	-	purchased power.
13 14	A.	
	-	purchased power.
14	-	purchased power. As to chemicals, my cost estimate included as Exhibit CAJ-4 provides the gallons
14 15	-	purchased power. As to chemicals, my cost estimate included as Exhibit CAJ-4 provides the gallons of chemicals needed per day to give consistently compliant lab results with all three
14 15 16	-	purchased power. As to chemicals, my cost estimate included as Exhibit CAJ-4 provides the gallons of chemicals needed per day to give consistently compliant lab results with all three treatment trains on-line. There were periods when the new chemical feed system
14 15 16 17	-	purchased power. As to chemicals, my cost estimate included as Exhibit CAJ-4 provides the gallons of chemicals needed per day to give consistently compliant lab results with all three treatment trains on-line. There were periods when the new chemical feed system wasn't functioning as anticipated due to tank configuration and friction loss in the
14 15 16 17 18	-	purchased power. As to chemicals, my cost estimate included as Exhibit CAJ-4 provides the gallons of chemicals needed per day to give consistently compliant lab results with all three treatment trains on-line. There were periods when the new chemical feed system wasn't functioning as anticipated due to tank configuration and friction loss in the chemical delivery system which resulted in poor results as a result of underfeeding
14 15 16 17 18 19	-	purchased power. As to chemicals, my cost estimate included as Exhibit CAJ-4 provides the gallons of chemicals needed per day to give consistently compliant lab results with all three treatment trains on-line. There were periods when the new chemical feed system wasn't functioning as anticipated due to tank configuration and friction loss in the chemical delivery system which resulted in poor results as a result of underfeeding chemical. The spreadsheet reflects the amount of chemical the Utility requires to
14 15 16 17 18 19 20	-	purchased power. As to chemicals, my cost estimate included as Exhibit CAJ-4 provides the gallons of chemicals needed per day to give consistently compliant lab results with all three treatment trains on-line. There were periods when the new chemical feed system wasn't functioning as anticipated due to tank configuration and friction loss in the chemical delivery system which resulted in poor results as a result of underfeeding chemical. The spreadsheet reflects the amount of chemical the Utility requires to meet the DEP Permit conditions on a consistent basis.
14 15 16 17 18 19 20 21	-	purchased power. As to chemicals, my cost estimate included as Exhibit CAJ-4 provides the gallons of chemicals needed per day to give consistently compliant lab results with all three treatment trains on-line. There were periods when the new chemical feed system wasn't functioning as anticipated due to tank configuration and friction loss in the chemical delivery system which resulted in poor results as a result of underfeeding chemical. The spreadsheet reflects the amount of chemical the Utility requires to meet the DEP Permit conditions on a consistent basis.

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1 operating all three plants and is incorporated into the MFRs.

2 Q. Please explain the pro forma cost of rehabilitating the original two wastewater 3 treatment plants.

4 Α. Attached to my testimony is Exhibit CAJ–3 which is the costs for rehabilitating the 5 The cost is \$915,000.00 for older two wastewater treatment plants. 6 material/equipment, demolition, installation and paint to rehabilitate the existing 7 wastewater treatment plants and standalone clarifier/digester, plus \$3,000.00 per day for blasting and repairing air headers on each plant (estimated at eight days for 8 9 a cost of \$24,000.00), plus \$3,000.00 for surfacing epoxy to fill voids in the steel 10 on each plant and digester (estimated at twelve days for a cost of \$36,000.00), for a total cost of \$975,000.00. I have also included as Exhibit CAJ-8 a memorandum 11 12 from KWRU's engineer of record documenting the justification of utilizing a sole source bid for this project. 13

Q. Please explain the engineering invoices and engineering estimate for construction engineering inspections of rehabilitating the original two wastewater treatment plants.

- A. These costs are for the design of the rehabilitation project as well as the engineer's
 estimates for construction engineering inspections. I have included these invoices
 and estimates as Composite Exhibit CAJ-7. The total cost of engineering for this
 project is \$129,763.75.
- 21 Q. What is the total cost of the plant rehabilitation project?
- 22 A. \$1,104,764.00.

Q. You have included pro forma adjustments for the chlorine contact chamber
rehabilitation. Please explain the pro forma cost to rehabilitate the chlorine

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1 contact chamber.

2	А.	Attached as Exhibit $CAJ - 9$ is the contract for the replacement of the chlorine
3		contact chamber. Prior to Hurricane Irma, the chlorine contact chamber was on a
4		scheduled capital replacement due to age and the exterior of the steel oxidizing.
5		After the storm, it was discovered that the chlorine contact chamber had ruptured
б		and failed. KWRU had prepared and distributed bid packages to contractors before
7		Hurricane Irma and the Utility received two bids after the storm. Wharton Smith
8		Inc. was the low bidder and has been selected to complete this project. The cost for
9		replacement of the chlorine contact chamber is \$935,000.00, plus the Utility will
10		provide housing for Wharton Smith as a cost saving, which cost of housing is
11		estimated at \$29,325.00 based on current rental estimates. This saved the utility
12		over \$100,000 from Wharton Smith's bid.

Q. Please explain the invoices and engineering cost estimate for engineering and construction engineering inspections of the chlorine contact chamber.

- A. These costs are for the design of the replacement of the chlorine contact chamber
 project as well as the engineer's estimates for construction engineering inspections.
 The total cost of engineering for this project is \$107,489.
- 18 Q. What is the total cost of the chlorine contact chamber project?
- 19 A. \$1,071,814.

20 Q. Please explain the pro forma cost of a lift station replacement.

- A. Lift Station L2A is an older lift station that was identified as part of the capital
 improvement replacement schedule. However, during Hurricane Irma it was
 structurally damaged and was knocked over. The cost to replace this lift station is
- 24 \$146,393.00. A copy of the contract is attached as Exhibit CAJ-11.

0.

- Please explain the pro forma cost of the generator replacement.
- 2 A. The generator utilized as backup power to the wastewater treatment plant was 3 approximately 30 years old. During Hurricane Irma it failed multiple times requiring ongoing repairs by an electrician. KWRU is required by the Florida 4 5 Department of Environmental Protection to maintain its treatment process at all 6 times, including when power is not available from an electric utility. KWRU has 7 priced a new generator sufficient to provide backup power. The cost is attached as Exhibit CAJ - 12. The cost is \$214,638.00 plus sales tax \$16,097.85 for a cost 8 9 \$230,735.85, but this cost does not include the following costs:
- Fuel, Fuel Piping, Fuel Venting, Fuel Equipment Installation estimated cost
 \$8,000
- Exhaust Equipment Installation, Exhaust Pipe & Insulation estimated cost \$9,000
 Electrical Equip. Installation, Cables, Wires and Conduits, All Equipment
 Installation estimated cost \$21,000.
- 15 Foundation Concrete Pad estimated cost \$20,000.
- 16 Equipment unloading and anchoring estimated cost \$8,000.
- My estimate of these costs total \$66,000. Combined with the generator cost the
 total cost is \$296,735.85.
- Q. Please explain the engineering cost estimate for engineering and construction
 engineering inspections of the generator.
- A. These costs are for determining the appropriate sized generator, for designing the
- 22 pad, installation and inspection for replacement of the generator. The total cost of
- engineering for this project is \$24,270.00, which estimate is attached as Exhibit
- 24 CAJ-13.

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1 **Q.** What is the total cost of the generator?

2 A. \$321,005.85.

3 Q. Please explain the pro forma cost of the tow behind generator replacement.

4 A. The tow behind generator, utilized as backup power to the lift stations to allow the 5 lift stations to operate after a storm, was approximately 12 years old. During Hurricane Irma it failed and can't be repaired. KWRU is required by Florida 6 7 Department of Environmental Protection to operate and maintain its collection system at all times, including when power is not available from an electric utility. 8 9 KWRU has priced a new tow behind generator sufficient to provide backup power 10 to lift stations after a storm or during other power outages. The cost is attached as Exhibit CAJ – 14. The cost is \$83,470 including tax, delivered from Miami to Key 11 12 West.

Q. You have included a pro forma cost for a new phone system. Please explain this cost.

15 A. After Hurricane Irma the Utility's voice and data communications were knocked out completely. Comcast provides this service to the Utility via co-axial cable run 16 17 aerially. The service still does not operate. Comcast has no estimated time frame for restoring service. The Utility has elected to switch to AT&T as its primary 18 service provider as AT&T has proven more reliable after Hurricane Irma and 19 20 Hurricane Wilma, and Comcast is not operating the existing service. The cost estimate is \$15,000.00. This cost estimate includes phone set up in the ModSpace 21 22 temporary office and then moving the phones to the office that permanently 23 replaces the office destroyed by Hurricane Irma. Includes AT&T phone equipment, labor to install at two locations, and AT&T Service Contract for same. The utility 24

- 1 runs its supervisory control and data acquisition system (SCADA) on the internet.
- 2 What is the monthly cost for this phone service? 0.
- 3 A. A fiber circuit is \$1,053.88 per month.
- 4 **Q**. Are you keeping the Comcast phone system?
- 5 A. Yes, at this juncture, no phone service has been proven to be completely reliable and our 6 utility plant SCADA system is controlled through the internet requiring redundancy.
- 7 You have included a pro forma cost for a used service truck with a crane. 0. 8 Please explain this cost.

9 A. Presently our maintenance crew must rely on third parties to remove larger utility 10 sewerage pumps. This has caused problems in emergency situations such as after 11 Hurricane Irma where third parties were not available. One such customer that 12 routinely requires this type of equipment is Monroe County for the jail where an extremely high amount of service is necessary due to inmates flushing non-13 14 flushable items from their cells. Delays in service response can cause sewer back 15 up into the jail. KWRU has also had an employee injured due to not having a truck with a crane available. We have estimated this cost at \$74,174.00. 16

17 **Q**. You have included a pro forma cost for a new office. Please explain this cost.

- The current office trailer was acquired in 2002. It was supposed to be a temporary 18 A. office trailer but was utilized by the Utility for 15 years. After Hurricane Irma, 19 20 inspections revealed significant water damage to the entire trailer. The flooring, roof and walls would need to be replaced as well as the structural elements of the 21 22 bottom of the trailer which acts as the support. The office has mold which led to 23 an employee's resignation due to workplace conditions. Based on the foregoing, it was determined the trailer is a total loss. The Utility has obtained a cost estimate
- 24
1 for a modular office approximately 1,200 square feet, to be placed above flood 2 elevation. The cost for the office \$250,000.00 and can be installed within six months. A copy of the contract is attached as Exhibit CAJ-21. Demolition and 3 hauling of the old trailer is estimated to cost \$13,000.00. The materials and labor 4 5 required to install a concrete slab to allow for storage under the office are estimated 6 to cost \$25,000.00. In the interim, KWRU and its staff are operating out of a 7 temporary construction trailer and rented office space due to the current office 8 being uninhabitable. The total cost of a new office is \$288,000.

9

O. What are the costs for temporary office space?

10 The cost of temporary construction trailer/office is \$6,630.60 for the year, plus A. 11 installation and removal costs which are \$4,813.77, plus utility installation costs of \$6,000. For a total cost of \$17,444.37.00. I have included the rental contract for 12 the first six months as Exhibit CAJ-16. The rental rate will remain the same for an 13 14 additional six months and we will then have the removal costs. Additionally, 15 KWRU leased space for billing and accounting functions at the rate of \$1,000.00 for one month prior to the trailer being installed for staff to utilize. The total pro 16 17 forma cost for the temporary office space is \$18,444.37 for one year.

You have included a pro forma expense for Information Technology services. 18 **Q**. What were the IT costs for? 19

20 A. These costs are expenses associated with Hurricane Irma. They include server and hard drive removal pre-hurricane, post hurricane reinstatement of servers and hard 21 2.2 drives, relocation of servers and hard drives to temporary office space due to 23 KWRU office being uninhabitable due to health concerns, then relocation from the 24

temporary office location to the ModSpace office at the treatment plant location.

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2

The costs also include the relocation of voice and data to the final location of the new office after its construction, and the cost of AT&T fiber optic cable.

3

Q. What is the total costs for IT due to Hurricane Irma?

A. The total cost is estimated at \$7,396.28, which as attached as Composite
Exhibit CAJ-17. The utility has invoices for the first relocation and reinstatement
of servers and hard drives pre- and post-hurricane as well as a cost for work relating
to fiber optic cable. I have provided a line item estimate for the IT Professional
Services including the integration of the fiber optic cable, phone system
programming, and relocating voice and data from the temporary ModSpace office
to the permanent office once it is constructed.

Q. You have included a pro forma expense for two rental generators. Please explain these costs.

- These costs are for a temporary backup generator for the wastewater treatment plant 13 A. 14 and a tow behind generator. These generators are necessary to provide power for 15 the wastewater treatment plant and lift stations during power outages. Due to high demand for generators (Houston – Hurricane Harvey and Florida, Georgia, South 16 17 Carolina, Puerto Rico – Hurricane Irma) the utility does not anticipate being able 18 to have a generator delivered for a minimum of 20 weeks, but more than likely 24 19 weeks. Attached as Exhibit CAJ-18 is the cost of renting the wastewater treatment 20 plant generator which totals \$77,273.76. Additionally, the cost of installation and dismantling, as estimated by Nearshore Electric, is \$5,500.00. \$900.00 is allocated 21 2.2 for insurance, giving a total cost of \$83,632.
- For the tow behind generator, attached as Exhibit CAJ-19 is the cost of the tow behind generator rental for six months in the amount of \$11,642.

151

1 The total cost for both generators is \$95,274.

2 Q. What other pro forma costs have you requested to include due to Hurricane 3 Irma?

- A. Attached as Exhibit CAJ-20 is an itemized list of Hurricane Irma expenditures. The
 total cost to date is \$75,279. There are still vendors which have not tendered
 invoices to KWRU and damage that has not been repaired. I estimate the
 outstanding invoices and damage repairs will total approximately \$15,000.00
 which have not been received.
- 9

Q. Were there other capital investments required due to Hurricane Irma?

Yes, the cost to repair the roof of the maintenance building \$4,680, attached as
 Exhibit CAJ-22 and an estimate to replace the Cherrington Sand Sifter which was
 no longer operable as a result of Hurricane Irma is \$44,300.

Q. You have included pro forma adjustments for employees. Can you please explain this?

15 Yes, the last rate case contained a major error in the approved expenses for A. employees. In the 2014 rate case, Docket No. 150071-U, the Utility had 9.5 16 17 positions consisting of two officers and 7.5 staff positions prior to the expansion and conversion to operations at Advanced Wastewater Treatment Standards. As 18 part of the 2014 rate case, the utility requested four additional employees be 19 20 approved, two operators, one mechanic and one administrative position, be approved to operate the third plant and the entire system at AWT. The utility 21 22 provided pro forma expenses for these employees, which were approved except for 23 approximately \$2,000.00. However, the pro forma employee additions were not added to the 9.5 positions based on the annualized salary for the existing staff 24

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- positions plus the pro forma employee positions. Instead, the order approving the
 additional positions took the employee expenses for the prior twelve months and
 added the pro forma employee costs to these amounts.
- This was in error because during the prior twelve months there were several vacancies which dramatically reduced the total employee expenses throughout the year. The reduced staff for extended periods led to additional turnover due to employees being overworked. The employee salaries based on 14 positions is (1) employees \$752,549, (2) officers \$261,581 and (3) employee pensions and benefits of \$217,557, which pensions is based on the new pension or profit sharing plan set up for employee retention. I have included as Exhibit CAJ-23.
- Q. You have included pro forma adjustments for the costs of a profit-sharing
 plan. Can you please explain the basis for these pro forma expenses?
- A. KWRU has had employee retention issues and has frequent turn over on a year over
 year basis. The failure to retain employees makes every aspect of the Utility more
 difficult to manage. Lack of expertise and experience on specific utility treatment
 equipment and systems translates to employees being on a learning curve, less
 efficient system/process operation, and this acts as a weight pulling down the level
 of service that the Utility can provide to its customers.
- The Utility lost 50% of its operations staff in the first two Quarters of 2011. In 2013 it had to hire three new employees on a staff of 9.5. In 2014, the Operations Group was comprised of 67% new staff. The Utility determined it is losing staff to other utilities and municipal wastewater districts because of higher wage/benefit packages and less required on call duty. The administrative staff at that time was reported to be comprised of 33% new employees. Management made a plea to the

1 ownership to look at the wage/benefit package as a retention issue.

In 2016, the company had a 42% turnover rate and an additional person not included
in the 42%, the Lead Operator, gave notice that he would be retiring within 6
months.

5 KW Resort Utilities can improve retention and reduce turnover by implementing a
6 more traditional Pension Plan.

7 KWRU currently has a 401K with a max match of 4% of salary. Analyzing the participation levels in the 401K reveals that the participation is not equal throughout 8 9 the company. Higher paid employees are much more likely to participate than other 10 employees. This imbalanced participation does not create harmony among 11 employees. In fact, one employee, Eddie Roberts, who was not highly paid, 12 resigned after accepting a position equivalent to the position he held at KWRU with Florida Keys Aqueduct Authority. Mr. Roberts told KWRU in his exit interview 13 14 that a reason for his leaving was that KWRU did not have a retirement program. 15 He said this even though he was aware that the company had a 401K plan with 4% 16 maximum match by the Utility. Highly compensated employees participate in the 17 401K program and they see it as a benefit. However, because the 401K is portable 18 it does very little to tether the employee to the company. A highly paid employee 19 can accept a position at another utility and just roll their 401K into another plan 20 quite easily. Further, often when KWRU makes an employment offer to an outstanding candidate with utility industry experience the offer is refused for the 21 22 reason that the candidate can get their full retirement benefit in a certain number of 23 years at their current utility or wastewater district. KWRU's employees have no similar motivation to stay, as they lose very little if they accept a position elsewhere 24

1 because their plans can be rolled into other employers' plans.

Even if employees were to 100% vest in a traditional plan in 7 years, the Utility would benefit immensely in terms of employment retention and operational continuity. An examination of payroll records reveals that often employees resign between year 1 and year 3.

- KW Resort Utilities paid \$162,596 in the test year for pensions and benefits. For
 the final rates, by projecting the current salary levels for all full-time employees
 approved by the PSC the cost of pension and benefits is \$217,557. This upgrade to
 a retirement benefit that was experiencing imbalanced participation is the Utility
 making an investment in its employees which is its most valuable asset.
- Q. Please explain the reduction in billable gallons within the KWRU service area
 as well as reduction in usage.
- 13 In May 2017, KWRU noted a significant drop in usage at Stock Island Apartments. A. I contacted FKAA as I believed it was an error as we had several issues with the 14 15 billing file we have received from the FKAA prior to this. After an investigation by Paul Cales at FKAA and myself, it was determined that the reduced water usage 16 17 is correct. Since this dramatic reduction in water usage, the water usage has remained at this lower level and continues to remain at this level to date. Based on 18 19 this, I calculated the billable gallons from Stock Island Apartments on an 20 annualized basis. This constitutes a reduction in gallonage from 23,244,814 to 6,151,981 gallons on an annualized basis. This reduction has been incorporated into 21 22 the MFRs as a pro forma adjustment to billable gallons.

23 Q. Would this affect the daily effluent flows reported?

24 A. Yes.

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Q. Are there any other issues that may affect the daily flows reported during the 1 test year? 2 3 Yes, on November 17, 2017, we had the effluent flow meter calibrated and the 4 electrician, Jeff Kirk of Nearshore Electric, determined that the flow meter was not operating properly and was under reporting effluent flows at the rate of 50 gallons 5 per minute or 3,000 gallons per hour. This has now been corrected and the DMRs б 7 evidence a significant increase in the daily effluent flows. The last time it was calibrated was last November. 8

- 9 Q. Does that conclude your direct testimony?
- 10 A. Yes, it does.

1 BY MR. SMITH: 2 0 Have you prepared a summary of your testimony? 3 Α Yes, I have. 4 MS. MAPP: May I stop and ask a question 5 first? 6 COMMISSIONER POLMANN: I'm sorry, Ms. Mapp. 7 EXAMINATION 8 BY MS. MAPP: 9 0 Yes. Good morn- -- afternoon, Mr. Johnson. 10 Good afternoon. Α 11 You were previously given or provided the Q 12 exhibits marked as 84, 85, 86, 89, 90, 91, and 92; is 13 that correct? And it's also before you in the binder. 14 Α Yes, that's correct. 15 And you had an opportunity to review those 0 16 responses. 17 Α (Examining document.) Yes, I have. 18 Did you prepare these exhibits or are -- were Q 19 they prepared under your supervision or control? 20 Α Yes, they were. 21 And would the -- your answers be the same Q 22 today as they were when these responses were prepared? 23 Α I can say the information at the time it was 24 There are some dynamic elements to given was accurate. 25 the wastewater treatment plant and some of the work Premier Reporting

1	going on and some of those things could have changed,
2	but at the time this was written, it was accurate.
3	MS. MAPP: Thank you.
4	MR. WRIGHT: Commissioner, briefly, for the
5	reasons stated earlier, we we will object to the
6	admission of all of these exhibits, including
7	that that part of the 86 sponsored or provided
8	by Mr. Johnson. Thank you.
9	MR. SAYLER: Commissioner Polmann, Public
10	Counsel for the same reasons we stated earlier,
11	we would renew our objections or we would object
12	to these exhibits going into the record for the
13	same reasons we objected when Ms. Swain was asked
14	about her discovery responses that she sponsored.
15	COMMISSIONER POLMANN: Objections noted from
16	the County and from the Office of Public Counsel.
17	Anything further? We'll proceed with the
18	witness.
19	Mr. Smith, go ahead.
20	FURTHER EXAMINATION
21	BY MR. SMITH:
22	Q Mr. Johnson, I believe you stated you prepared
23	a summary of your prefiled testimony.
24	A I did.
25	Q And if you could, provide that.

A Good afternoon, Commissioners and staff. My name is Christopher Johnson. I'm the president of the KW Resort Utilities Corp. I'm testifying on behalf of the utility.

5 The purpose of my direct testimony is to 6 present information as it relates to the original filing 7 of the MFRs as they were prepared by the utility's 8 regulatory consultant, Ms. Swain.

9 There are pro forma expenses and capital 10 projects, some of which arose as a result of Hurricane 11 Irma, the center of which hit the Keys, 15 miles from 12 the utility's wastewater plant and collection system.

The costs, as presented in my direct testimony, were submitted shortly after the Hurricane Irma and were made based off of contracts, bids, estimates, and comparable pricing, available before and shortly after the storm.

18 The utility's main generator was damaged in 19 the hurricane beyond repair. The generator provides 20 power to the entire treatment plant and it powers the 21 vacuum collection system.

The total cost of the project of replacement, including foundation, electrical, mechanical, and new generator, at the time, was estimated to be \$321,000 -sorry -- \$321,005. The utility's main office was also damaged beyond repair because of Hurricane Irma. The cost of demolition to the damaged office, construction of a concrete slab underneath the office, a foundation and a new modular office of approximately the same size as the existing damaged office totals \$288,000.

7 The utility's chlorine contact chamber and 8 filter units were set for repair prior to the storm, but 9 were damaged in Hurricane Irma. The result of this 10 damage was a leak in the north train's filter cell. The 11 project to replace these units became a high priority 12 because of the leak, after the tank was compromised as a 13 Total project cost: result of Irma. \$1,071,814.

14 Capital rehabilitation of the east and west 15 existing wastewater plants -- these plants are rated at 16 500,000 gallons per day and were originally constructed in 1983 and 1995. The plants were scheduled for 17 18 rehabilitation work. And the work involves field 19 erection, fabrication, welding, and application of 20 coating systems. Total project cost at the time was 21 estimated to be \$1,104,764.

In addition to the capital projects, I've also provided testimony for the pro forma expenses. A pro forma adjustment for employees was given. In the last rate case of 2014, the utility requested four additional

1 employees, which were approved, except for approximately 2 \$2,000; but the pro forma salaries for the four 3 additional employees were not added to the existing 9.5 4 positions, based on existing annualized salary of those 5 positions, plus the pro forma employee positions. Based 6 on 14 positions, the salaries for employees and officers is 1,014,130, and employee benefits and pension total 7 8 217,557.

9 Additionally, testimony was provided for the 10 following pro forma adjustments: A pension plan to help 11 the utility with the difficult problem of employee 12 retention, with an increase of benefits to cover this 13 cost of \$35,000. This cost is less than 2 percent of 14 total expenses.

15 An IT communications system cost to provide 16 redundancy for mission-critical supervisory control, and 17 data acquisition system for the entire treatment plant 18 and vacuum system and generator rental expense.

19 Two generators were necessary to be rented as a result of existing generators being damaged in 20 21 Hurricane Irma beyond repair. These generators ensure 22 that the utility is able to serve its customers in the 23 event of a Keys Energy Services power failure. 24 Therefore, they are absolutely necessary. And as a side 25 note, this generator was running since Sunday to provide Premier Reporting

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1 the utility with power because of a failure. From my testimony, it is clear and evident 2 3 that Hurricane Irma had a major impact, financial and 4 otherwise, on the utility. Costs resulting directly 5 from Hurricane Irma, coupled with other capital projects 6 that will preserve and extend asset life are the major 7 reasons we are appearing before you today. 8 Thank you. 9 MR. SMITH: I tender the witness for cross-10 examination. COMMISSIONER POLMANN: 11 Thank you, Mr. Smith. 12 Mr. Sayler? 13 Thank you, Commissioner Polmann. MR. SAYLER: 14 I had -- well, some exhibits are being passed 15 out, already collated. And we will -- when 16 everyone has one, if we could get those all marked, 17 for the record. 18 COMMISSIONER POLMANN: Thank you, sir. 19 I believe there are four. Let us know if 20 anybody has something else. 21 MR. SAYLER: When I was collating these late 22 last night, I hope I -- everyone should have four. 23 COMMISSIONER POLMANN: Does late last night 24 have anything to with -- a reason? 25 MR. SAYLER: Some people might have three,

1	some people might have five.
2	COMMISSIONER POLMANN: Well, we can share.
3	Does everybody have a package?
4	MR. SAYLER: And Commissioner Polmann, I would
5	recommend they be marked for identification in the
6	order that they were in the packet, as well as the
7	short titles that we have. And I can go through
8	that or you can, whatever your pleasure is.
9	COMMISSIONER POLMANN: Well, I'm going to read
10	them. You tell me if this is what you had in mind.
11	MR. SAYLER: Yes, sir.
12	COMMISSIONER POLMANN: The first one in my
13	packet is KWRU responses to OPC's third set of
14	interrogatories, paren, No. 43.
15	MR. SAYLER: Perfect.
16	COMMISSIONER POLMANN: The next number I have
17	is 114. Is that what everybody has?
18	MS. CRAWFORD: Yes.
19	THE WITNESS: Yes.
20	MR. SAYLER: Sorry
21	COMMISSIONER POLMANN: That's not a good
22	start.
23	MR. SAYLER: So, Exhibit No so, KWRU's
24	responses to staff's or OPC's third set of
25	interrogatories, No. 43 is identified as
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1 Exhibit 115; is that right? 2 MS. CRAWFORD: 114. 3 (Simultaneous speakers.) 4 COMMISSIONER POLMANN: 114. 114. 5 MR. SAYLER: Oh, so, the price index 6 that was passed out with Ms. Swain's testimony 7 wasn't marked as Exhibit 114? 8 MR. FRIEDMAN: That's correct. It was not 9 marked at all. 10 COMMISSIONER POLMANN: Ms. -- Ms. Crawford, we 11 didn't -- we didn't bring that in. 12 MS. CRAWFORD: That was only provided in case 13 we needed to refresh the witness' recollection. 14 COMMISSIONER POLMANN: Okay. 15 MS. CRAWFORD: And she was able to speak to 16 it, so we never identified --17 COMMISSIONER POLMANN: No, we handed that out; 18 we did not use that. 19 MR. SAYLER: Okay. Thank you. 20 COMMISSIONER POLMANN: So, your first one is 21 114. 22 (Whereupon, Exhibit No. 114 was marked for 23 identification.) 24 MR. SAYLER: Okay. 25 COMMISSIONER POLMANN: The next one I have is

1 KWRU responses to OPC's second set of 2 interrogatories, paren, No. 21. 3 MR. SAYLER: Yes. 4 COMMISSIONER POLMANN: 115. 5 MR. SAYLER: Yes, sir. 6 (Whereupon, Exhibit No. 115 was marked for 7 identification.) 8 COMMISSIONER POLMANN: Next, I have KWRU 9 amended and restated responses to OPC's 10 interrogatories, No. 142. 11 MR. SAYLER: Yes, sir. 12 COMMISSIONER POLMANN: That's 116. 13 (Whereupon, Exhibit No. 116 was marked for 14 identification.) 15 Then I have KWRU's COMMISSIONER POLMANN: 16 profit-sharing plan and trust excerpt, 117. 17 Yes, sir. MR. SAYLER: Thank you. 18 COMMISSIONER POLMANN: Please proceed, sir. 19 (Whereupon, Exhibit No. 117 was marked for 20 identification.) 21 MR. SAYLER: All right. 22 EXAMINATION 23 BY MR. SAYLER: 24 Mr. Johnson, would you please turn to Page 6 0 25 of your prefiled direct testimony, Lines 22 through 23.

1	A Yes, sir.
2	Q And it was your testimony that Lift Station
3	L2A was structurally damaged and knocked over; is that
4	correct?
5	A The lift station control panel was, yes.
6	Q It does not say lift station control panel; is
7	that correct?
8	A Yes, that's correct.
9	Q All right. Would you turn to your
10	Exhibit CAJ-11, attached to your testimony, please.
11	A Yes.
12	Q All right. And this is the Lift Station L2A
13	agreement that you have with B&L Beneway, Inc., correct?
14	A Correct.
15	Q All right. Would you read the recital, "B,"
16	for the record?
17	A "Hurricane Irma damaged the lift station
18	beyond repair, and it requires immediate replacement."
19	Q Okay. And will you confirm that you're the
20	one who executed this agreement on behalf of KWRU?
21	A Yes, I did.
22	Q Okay. And it was during your deposition where
23	you corrected your testimony stating that it was the
24	electrical panel that was knocked over by Hurricane
25	Irma?

1 Α Correct. We also provided, during the course 2 of the rate case, a picture of the actual control panel 3 on the ground. 4 0 All right. And after the storm, that control 5 panel was reinstalled; is that correct? 6 Α It was, yes. 7 All right. And now, as a part of your Q 8 rebuttal case, you are now asking for that control panel 9 to also be replaced; is that correct? 10 The control panel replacement was planned Α 11 from -- from the very start --12 Q Okay. 13 -- of the case. Α 14 And were the costs for that control panel Q 15 replacement included in this contract with B&L Beneway? 16 Α No, they were not. 17 Q And has Beneway started work on replacing Lift 18 Station L2A? 19 Α No, they have not. 20 Q Isn't it true that B&L Beneway was supposed to 21 complete this by March 31st, 2018, the replacement of 22 this lift station? 23 Α That is the completion date on this contract, 24 ves. 25 So, is B&L Beneway in breach of this contract Q

1 to replace the lift station? 2 Α Presently, they are not. We're in contact 3 with them, and we're trying to schedule a work date. 4 Are there any damages provisions in your 0 5 contract with B&L to ensure timely compliance and 6 replacement? 7 Α I don't believe so. 8 Q And you would agree that this is one of the 9 pro forma projects that KW sole-source bid; is that 10 correct? 11 I wouldn't say sole-source bid, no, that's not Α 12 correct. 13 Did you provide additional bids as it relates 0 14 to the Lift Station L2A? 15 We provided a bid from Wharton Smith or -- I'm Α 16 We had previously bid the sister lift station, sorry. which is approximately 300 feet from this lift station. 17 18 The identical set of plans were used for this lift 19 station that was for the sister lift station. We had 20 received a bid from Wharton Smith for that lift station 21 in 2014, as well as a bid from Beneway. 22 Since then, we have asked Wharton Smith to 23 produce a bid, and they refused to bid, citing that they 24 could not be competitive. 25 0 All right. So, you were saying that you bid Premier Reporting

1 out a different lift station about four years ago, and 2 you're using that as a comparison for this project? 3 Α Correct. It's the same design, same lift 4 station, 300 feet away in the same exact conditions and 5 area. 6 0 Well, I do have more questions for you about this in your rebuttal, since you discuss it in your 7 8 rebuttal. So, I'll save those for that time. 9 Α All right. 10 Would you please look at the first exhibit 0 11 marked in the hearing record, No. 114. Would you take a 12 moment and review the company's response to this third 13 set of interrogatories, No. 43. 14 Α Yes. 15 And would it be accurate to say that you would 0 16 be the correct witness to ask questions about this 17 response? 18 Α Yes. 19 And for the record, it says: Okay. 0 Please 20 provide the amount of overtime pay for each employee/ position for each of the last five calendar years. 21 22 And it is correct that you -- the utility 23 provided that? 24 Yes, we did. Α 25 0 All right. Would you turn to the last two

1 And you would agree it shows overtime expenses, pages. in reverse order, from 2017, '16, '15, '14, and '13; is 2 3 that correct? 4 Α Yes. 5 0 All right. For those overtime expenses in 6 2013, what was the driving factor for that amount of 7 overtime? 8 Α A few things. In general, call-outs are the 9 main reason employees work overtime. We don't, as a 10 rule, schedule projects on a regular basis that would 11 result in overtime. We have scheduled projects on a 12 Saturday or in the middle of the night to facilitate 13 taking a system offline, but those projects are very few 14 and far between. 15 The emergency that arises at 7:00 on a Sunday 16 night -- that's more of the kind of activity that these 17 employees are engaging in. 18 Q So, would it be fair to say you don't recall 19 the specific reasons that cause the need for overtime in 20 2013, beyond the general responses you've provided? 21 Α There's a myriad of -- of reasons to be called 22 As you recall, back in out and to perform overtime. 23 '13 -- for specific employees is a very difficult 24 question on the witness stand to be able to answer, 25 without looking at records. I'm sorry.

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1 What about 2014? Do you recall any specific Q 2 things for 2014? 3 Α Yeah, this would be very similar. 4 0 All right. Why was 2014 so much higher than 5 some of the other years? 6 Α There's a number of reasons why we could 7 accumulate quite a bit more overtime, year over year. 8 2017, Hurricane Irma resulted in overtime. On another 9 year, you might not have a hurricane; you'll have less 10 So, this is something that fluctuates. overtime. 11 It doesn't just take a hurricane. We just had 12 a weather event over the weekend. We had guys out on 13 our system, in the middle of the night, checking 14 generators, going through the system. This is normal 15 procedure. Events like that happen. 16 There's a lot of flashing yellow lights. It's 17 not just us. Power company is out on their system. 18 Water is out on their system. These are the events that 19 drive overtime: Unusual weather events, hurricanes, 20 hurricane preparedness. 21 Even if a hurricane is coming, it doesn't hit 22 us, there's still a number of activities that have to be 23 carried through on by the utility to prepare. 24 For 2015 or 2016, do you recall any 0 Okay. 25 specific events that would drive the cost of overtime (850) 894-0828 Reported by: Andrea Komaridis Premier Reporting

1 for those years, beyond what you've discussed? 2 Nothing sticks out in my mind as a single Α 3 event that may have happened to cause it. Looking at these numbers, 2016 looks to be a little heavier than 4 5 2015, but not widely so. 6 Also, overtime depends on the amount of 7 staffing we have. If we have more people, we may not 8 engage in as much overtime. 9 0 Okay. And beyond Irma, in 2017, were there 10 driving factors for the overtime costs? 11 Α Hurricane Irma is definitely the one that 12 would stick out. 2017 was also a time when we had an 13 expansion project completing, which presented existing 14 staff with a number of challenges. Our staff has to 15 maintain our treatment systems and maintain water 16 quality. All the while, the new plant is being built. 17 These plants don't perfectly integrate. 18 There's a sharing of tanks, chlorine contactor -chlorine contact chamber, filter cells, effluent box. 19 20 All these systems are interrelated. And they can't be 21 completely -- completely removed. 22 The amount of time it takes to coordinate 23 these efforts does tax the existing staff and could 24 potentially result in overtime, depending on what the 25 activity is.

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1 Okay. Would you turn back to your response to Q 2 the Interrogatory No. 43. Do you see where it says, 3 "The majority of employees with significant overtime pay 4 are no longer employed by KWRU. This illustrates the 5 need for additional employees to ensure employees are 6 not overworked"? Do you see that? 7 Α Yes. 8 Q So, you would agree that being overworked is a 9 reasons why some of your employees have quit or 10 resigned; is that correct? 11 Well, not having enough employees results in А 12 more stress being put on an individual. If you have a 13 larger staff, you can share the workload, particularly 14 on-call duty. 15 All right. If you will, turn to the next 0 16 exhibit, No. 115, your response -- or the company's response to OPC Interrogatory No. 21. 17 If you would, 18 take a look at it and let me know if that's something 19 that you sponsored or would be the right person to ask 20 questions about. 21 Yes, I would be the person to ask. Α 22 The response indicates that Irma was an Q Okav. 23 extraordinary event that led to the request for 24 additional overtime and salaries and wages; is that 25 correct?

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1 There were two -- let -- let me make the Α 2 differentiation. There were two events being discussed. 3 Hurricane Irma was an actual event that happened. An 4 extraordinary event was the planning for a potential 5 tropical storm or hurricane and what it would take to 6 respond to that event. 7 Okay. I'm not following you, Mr. Johnson. Q 8 You're saying that Hurricane Irma was a real event with 9 real overtime; is that correct? 10 Correct, which is measurable by our payroll Α 11 records and such. 12 Q And the, quote, OT extraordinary event, end 13 quote -- that's not Hurricane Irma; is that correct? 14 That's correct. Α 15 So, it's a potential hypothetical event. 0 16 Correct. Α 17 Now, you would agree, in your response to this Q 18 interrogatory, you discuss Hurricane Irma quite a bit. 19 In fact, on Page 8, under the response, it says: The 20 extraordinary event was a Category 5 hurricane -- was a 21 Category 4 hurricane, Irma. 22 Do you see that? 23 Α Yes. 24 So, are you changing your response to this 0 25 interrogatory? You're changing -- redefining what an OT

1 I -- I'm trying to understand. extraordinary event is? 2 Α Yes, what I'm saying is an extraordinary 3 event, a hypothetical -- 42-day event is the 4 hypothetical. The actual event, which we're planning 5 for, happened. And it's Hurricane Irma, whose costs are 6 measurable and recorded. And you would agree that, on 10/2/13 of this 7 0 8 discovery response, you spend a lot of detail on how 9 much time and -- how much time you and the employees 10 spent on Hurricane Irma for work, correct? 11 Α Correct. 12 And in the hurricane expense, you are only Q 13 claiming \$7,440 in hurricane overtime; is that correct? 14 (Examining document.) Is that in this Α 15 testimony? 16 You mean your response to Interrogatory Q 17 No. 21? 18 Α Page --19 I don't believe that the exact amount that KW 0 20 is requesting for hurricane overtime expenses are in 21 this response because this response is a question 22 about -- "Please describe the OT hurricane event." 23 But to your knowledge, is KW seeking only \$7,440 in hurricane overtime related to Irma? Is that 24 25 correct?

1	A We are seeking overtime. The exact dollar
2	amount, I do not have in front of me.
3	Q Okay. Now, in your direct testimony, you're
4	asking for approximately \$53,000 in Hurricane-Irma-
5	related costs to be amortized over five years; is that
6	correct?
7	A (Examining document.)
8	MR. SMITH: Just to move this along
9	A I'm looking at CAJ-20.
10	Q Okay.
11	A And at the time this was filed, a
12	itemization of expenses were put into the hurricane
13	category.
14	Q Yes, sir.
15	A And on Page 2 of 2, there seems to be a total
16	at the bottom of \$75,279.15; however, it should be noted
17	that, when this schedule was created, certainly all
18	hurricane costs, at that point, had not been incurred.
19	Q Okay. With regard to the amount that KW is
20	requesting to be amortized, that period is over five
21	years; is that correct?
22	A We're asking for this actual costs that
23	have been incurred to be amortized over four years.
24	MR. SMITH: If if I may, can he point to
25	the testimony where Chris Johnson requested the
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1 five years? 2 Well, Mr. Johnson, to your knowledge, in your 0 3 direct case -- did KW request that it be amortized over 4 four years or five years, in your direct case? Or would 5 that be a Debbie Swain question? 6 Α Right now, at this point in time, we would 7 like it to be amortized over four years. But when you filed your direct case, do you 8 Q 9 recall that it was to be amortized over five years? Yes 10 or no. 11 I don't recall. Α 12 Okay. And do you know why it changed from Q 13 five to four years? 14 Objection. Misstates testimony. MR. SMITH: 15 COMMISSIONER POLMANN: Sustained. 16 MR. SAYLER: Okay. Would you please turn to 17 Page 9 of your direct testimony, Lines 22 to 23. 18 Commissioner Polmann, I do apologize. It's --19 the temperature is increasing quite a bit, so I'm 20 going to remove my jacket. 21 COMMISSIONER CLARK: Yes, it's been turned 22 down already. 23 Unless -- it's been turned down? MR. SAYLER: 24 COMMISSIONER POLMANN: Yeah. We're in 25 business casual mode. So, anybody who wants to

1 take their clothes off, you certainly may, given 2 the degrees. 3 Kelly, is that something that you've already 4 addressed? MS. THOMPSON: 5 Yes. 6 COMMISSIONER POLMANN: Okay. That's been 7 taken care of. 8 Mr. Sayler, just a point, if -- if you're 9 looking at a particular exhibit that would assist 10 the witness at the time of the response, that would 11 be great, as you've just done on Page 9. Thank 12 you. 13 Could you redirect that you're on Page 9? 14 MR. SAYLER: Sure. 15 COMMISSIONER POLMANN: Thank you. 16 BY MR. SAYLER: 17 Q Are you on Page 9 of your testimony? 18 Α Yes. 19 Please look at Lines 22 to 23, where you 0 20 testify, "The office has mold, which led to employee's 21 resignation due to workplace conditions." Do you see 22 that? 23 Yes, I do. Α 24 All right. Do you recall, in your deposition, 0 25 you had detailed working conditions of the office, such Premier Reporting

1	that let's see: You had a woman who worked for your
2	office for a couple of days. "She was excellent, but I
3	hate to say it, we lost her because she couldn't work in
4	these conditions."
5	Do you recall this stating that in your
6	deposition?
7	A I recall stating that in my deposition, but it
8	is not the same office as this office. This is a
9	different office.
10	Q Okay. So, the new office is your temporary
11	trailer; is that right?
12	A The new office is a ModSpace temporary
13	trailer, correct.
14	Q And you would agree that this employee left
15	because of the current working condition at KWRU; is
16	that correct?
17	A I have to ask for clarification. There
18	there's two employees we're talking about; one who
19	claimed a mold problem, and another employee who began
20	employment in the new ModSpace office, who couldn't
21	worked in the crammed circumstances of that we have
22	half the square footage in the ModSpace office as we did
23	in our damaged office. These are two different
24	employees.
25	Q Okay. So, one employee quit because of mold

1 problems, and another employee quit because of cramped 2 office-space conditions; is that right? 3 Α Correct. One employee gave notice citing a 4 mold allergy; and a second employee began employment in 5 the ModSpace office and, after two days, said that this 6 was not for her, and that ended her employment. 7 And regarding employees at your -- with KW, do Q 8 you recall stating in your deposition that employee 9 turnover is tied to the economy? 10 I don't remember saying it in those exact Α 11 I do remember saying turnover can be related to words. 12 economic cycles, supply and demand, that kind of thing. 13 Okay. And it is your testimony that the lack Q 14 of a traditional retirement plan is one of the reasons 15 for employee turnover; is that right? Not in and of itself. 16 The fact that this Α 17 utility lacks a traditional pension plan, coupled with 18 the fact that every other utility that we compete 19 against does -- those two things put together ... 20 0 Okay. Turning to Page 13 of your direct 21 testimony, Lines 19 through 24 -- all right. I have a 22 few questions about the past and how often you had a 23 full complement or all of your budgeted employees. 24 You would agree that this rate case is using 25 an historic test year, starting July 1 through June 30,

1 2017; is that correct? 2 Α That's correct. 3 Q All right. And going back five years from 4 July 1, 2016, would take us to July 1, 2011, correct? 5 Α Correct. 6 All right. And isn't it true, in your 0 7 testimony, on Lines 19 and 20 -- or 19, that, in 2011, 8 KWRU lost 50 percent of its staff; is that right? 9 Α No. 10 Objection. Misstates testimony. MR. SMITH: 11 COMMISSIONER POLMANN: I'm sorry, Mr. Smith. 12 Could you restate that? 13 MR. SAYLER: Certainly. 14 BY MR. SAYLER: 15 The utility lost 50 percent of its operations 0 16 staff; is that correct? 17 Α That is correct. 18 And -- and when did you start as president of Q 19 KWRU? Sometime around mid-year in 2009. 20 Α 21 Q 2009. And do you remember how many total 22 employees KWRU budgeted in 2011? 23 Α 9.5 employees. 24 And do you know the breakdown between 0 25 operational and non-operational staff?

1	A Not off the top of my head exactly.
2	Q Same question: How many employees did KWRU
3	budget for 2012? Was it 9.5 employees?
4	A 9.5.
5	Q And do you recall how many employee positions
6	were vacant at the end of 2012?
7	A At the end of '12?
8	Q Yes.
9	A Unless it's in my testimony, I don't recall.
10	Q Okay. And on Line 20, you state, "In 2013, it
11	had to hire three new employees on a staff of 9.5." Do
12	you see that?
13	A Yes.
14	Q All right. So, still, in 2000 2013, you
15	had budgeted 9.5 employees; is that right?
16	A Yes.
17	Q So, that year, you had a turnover of three
18	employees; is that right? Or did you have 9.5 employees
19	at the end of that year?
20	A From the testimony, it looks like we
21	maintained 9.5 during the year, and three were new
22	employees.
23	Q But you don't remember if you still had 9.5 at
24	the end of 2013, correct?
25	A I could easily verify that with my payroll
<u> </u>	

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1 records. 2 0 Okay. I don't have a copy of those --3 Α Oh. 4 Do you have a copy of those? 0 5 Α I don't. I don't. 6 Q And then, on Lines 20 through 21, you state, 7 "In 2014, the operations group was comprised of 67 percent new staff." Do you see that? 8 9 Α Yes. 10 How many operations staff did you have in 0 11 2014? 12 Α Again, without the company roster in front of 13 me, I don't know the exact number. 14 All right. But the budget for employees in Q 15 2014 was still 9.5? 16 Α 9.5. 17 Q All right. Starting with the last line on 18 Page 13, to the top of Page 14, you testified, 19 "Management made a plea to the ownership to look at the 20 wage/benefit package as a retention issue." Do you see 21 that? 22 Α Yes, I do. 23 And from the context, that plea was made in Q 24 2014; is that correct? 25 Α Yes. From the context, yes.

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1 And then, in 2016, it says the company had a Q 2 42-percent turnover rate. Do you see that? 3 Α Yes, I do. 4 0 So, despite your plea to ownership in 2014, 5 was any relief provided in 2014 with regards to your 6 plea? 7 I think it's always a wrestle with budget, Α 8 wages, benefits, days off, vacation. We compete against 9 large governmental agencies. These are the people that 10 have the same skill set that we need to hire. 11 We can offer six hours of overtime pay whereas 12 our competitor, the Florida Keys Operative Authority, 13 where four of our employees left in a single year went to -- they give 16 hours straight pay just for agreeing 14 15 They get twice as many vacation days to be on-call. 16 almost than we get. We have eight days of vacation. 17 And right around this time, we actually increased our 18 vacation days from six days a year to eight days a year. 19 The reason we can't give vacation days as 20 liberally is because every employee has a task to do. 21 And when that employee isn't at work, we feel it. We 22 don't have extra people on the bench, like some other 23 agencies do, that we can call in when we need them. 24 This puts extra stress on our -- our staff. 25 0 Okay. So --

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1 Α There were measures taken, I would say, from 2 probably 2013, '14, '15, incrementally, as we went 3 along, to try to close the gap. Of course, we can never 4 close the gap unless -- these proceedings would be a 5 different story if we were asking for enough money to 6 close the gap. I mean, we need a lot more employees 7 than we're asking for. We're trying to be reasonable, 8 bottom-line conscious.

9 Q You mentioned -- I think you testified, 10 measures taken in 2013-2014. What do you mean measures 11 taken? Are you talking about with -- in the context of 12 better wage and benefit package?

13 A As the -- as the company evolved, on-call pay 14 was added, vacation days were extended, these kinds of 15 things; an effort to reduce the impact on the individual 16 employees.

Q So, after making your plea to ownership in
2014, did the better -- or the wage-benefit package
improve?

A I -- I think it did -- well, in this whole period of time, I think it -- we closed the gap. I think wage-wise we're competitive.

23 **Q Okay.**

A It's all of the other benefits that the other utilities are able to offer that are richer than what we
1 have. We're -- we're -- this pension plan is a 5-percent plan. Well, the Aqueduct is doing 8.25; Keys 2 3 Energy, even more; the City, 9 or 10 percent. You know, 4 we're doing \$5, and they're doing eight-and-a-half or 5 nine. 6 0 So, is it your testimony that ownership 7 authorized better wage and benefit packages to help 8 retain employees in 2014, 2015? 9 Α Yes, I think ownership did make a realization 10 that we need to try to be as competitive as possible and 11 that they would look forward to, again, closing the gap 12 on these other agencies. 13 But yet, in 2016, you still had a turnover Q 14 rate of 42 percent, correct? 15 Α Correct. 16 And that turnover rate is on 9.5 employees? Q 17 Α That, I don't know. I would have to see the 18 employee... 19 And from 2009 to the present, you're Okay. 0 20 part of management, correct? 21 Α Now, that I look back at 2016, I believe Yes. 22 we had more than 9.5 employees back then. 23 And yes, I am a part of management. 24 So, when it says "management made the plea," 0 25 that was you making the request to ownership, correct? (850) 894-0828 Premier Reporting

1	A Yes.
2	Q Now, do you have any ownership interest at all
3	in this utility?
4	A No, I do not.
5	Q Are you aware that, according to your 2016
6	annual report, that Mr. William Smith, Jr., owned
7	70 percent of the KW, and Mr. Alexander Smith,
8 1	Mr. Barton Smith, and Ms. Leslie Johnson each owned
9	10 percent of KWRU?
10	MR. SMITH: Objection. Assumes facts not in
11	evidence.
12	Q All right. Do you know the ownership
13]	breakdown of KWRU or the parent company that owns KWRU?
14	A Yes, I do.
15	Q What is it?
16	A 70 percent William Smith, Jr., 10 percent Alex
17	Smith, 10 percent Barton Smith, and 10 percent Leslie
18 ,	Johnson.
19	Q All right. And these are your in-laws and
20 :	your wife; is that correct?
21	A That is correct.
22	Q Would you please turn to the exhibit
23	identified as marked as 116. It's KWRU's amended and
24 :	restated response to OPC's Interrogatories, No. 42. And
25 a	are you familiar with this amended and restated

1	response?	
2	A	Yes. I remember this being confusing.
3	Q	Right. So, you would agree that, starting in
4	2015, KW	started budgeting for 13.5 positions; is that
5	right?	
6	A	2013
7	Q	2015.
8	A	We were at 9.5.
9	Q	All right. If you look in the response where
10	it says:	Notwithstanding without waiver of the
11	foregoing	, et cetera, et cetera, KWRU budgeted for 13.5
12	positions	for each year, 2015, 2016, 2017 do you see
13	that?	
14	A	Yes.
15	Q	All right. So, that was the full complement
16	of employ	ees that KWRU wanted for those years; is that
17	correct?	
18	A	Yes.
19	Q	All right. And you would agree that this
20	response	accurately states the number of employees that
21	KW had fo	r those years; is that correct?
22	A	Yes.
23	Q	All right. So, you would agree that, starting
24	1/1/2015,	KW had nine employees of the 13.5 employee
25	positions	it wanted to have, correct?
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1	A Yes.
2	Q All right. And at the end of 2015, you still
3	had nine employees, correct or excuse me yes
4	A As of January 1st, 2016.
5	Q Yes. Okay.
6	And during 2015, you had nine employees either
7	resign or were terminated; is that correct? During that
8	year.
9	A (Examining document.) Just making sure none
10	of these are repeated.
11	I'm sorry. Can you rephrase the question or
12	repeat it?
13	Q The break has been so long, I've forgotten my
14	question, but let me continue on.
15	So, 2015, you had you hired nine employees
16	and you had nine employees quit or terminate, correct?
17	A The problem here is some of the same employees
18	in the same year were hired and terminated.
19	Q All right. Would it be fair to say that, in
20	2015, KW had a lot of turnover during that one year?
21	A Yes, I think so.
22	Q All right. And you would agree that, starting
23	in 2016, $1/1/15$ you started off with nine employees and,
24	at the end of the year, you finished with 11 employees,
25	correct?

1 Α Yes. Correct. 2 All right. And during that year, you hired 0 3 nine employees -- or excuse me -- hired seven employees, 4 but ultimately five quit or were terminated, leaving you 5 with 11 employees, correct? 6 Α In 2016, there were seven hires and five 7 people terminated or resigned. 8 Q And in 2015 and 2016, even with less than a 9 full complement of your 13.5 employees, KW was still 10 able to safely maintain and operate the wastewater 11 treatment plant in both of those years? 12 Α The operation of the wastewater plant 13 continued. 14 And on 1/1/2017, you started the year 0 Okay. 15 off with 11 employees, correct? 16 Α Correct. 17 Q And what did you end the year with? 18 This was recent -- 2017, right before the Α 19 hurricane, we were fully staffed. After the hurricane, 20 we ended up losing three employees as a result of the 21 hurricane. And we're now back to full staff again --22 And when did you --0 23 Α -- of -- of 14. 24 So, you actually have hired more than 0 14. 25 13.5 employees, correct?

1 Α Correct. 2 0 And as of today, are you fully staffed with 3 all 14 employees? 4 Α Correct, all positions are filled. 5 Q Are any of those current 14 employees on 6 probation -- like a probationary period or disciplinary 7 type thing -- I don't know, when you hire someone, you 8 hire them forever, you put them on a probationary 9 period. 10 Yes, we have a standard 90-day probationary Α 11 period. 12 Q And do you have any employee -- employees 13 currently within their 90-day period? 14 I believe we have one. Α 15 Do you know if any of the employees are 0 Okay. planning to retire in the next 12 months? 16 17 Α I don't know of any. 18 Okay. You would agree that, in the last five Q 19 years, that KWRU was not fully staffed for an entire 20 year; is that correct? 21 Α I would agree that there were people coming 22 into the utility and people going out of the utility. Ι 23 would have to look at these staffing levels a lot closer 24 to answer that question. 25 But you would agree that, while you're 0 Okay.

1 planning for budgetary purposes to have 13.5 positions, 2 history shows that KW has had vacancies in each of those 3 last five years, correct? There were some vacancies in prior years. 4 Α 5 0 All right. Shifting gears a little bit, now that you're fully staffed, do you expect to continue 6 7 your advertising -- excuse me -- do you expect your 8 advertising expense to increase or decrease for 9 employees? 10 Α Over --11 Going forward. Do you -- you've testified you 0 12 have a full complement. You still need advertising 13 expense to retain a full complement of employees. 14 We still require an advertising expense. Α We 15 will need to advertise less than we did in 2015, I will 16 say that. I will also point out, advertising is not 17 just for hiring employees. Advertising can be for other 18 things; the noticing of permits in the paper, could be a 19 There's other reasons you might spend sign -- signage. 20 money on advertising. 21 Q But you would agree it's reasonable Okay. 22 that -- anticipate advertising expense because you 23 anticipate having vacancies in the future, correct? 24 Advertising is -- is something that you would Α 25 want to have in the event an employee left your company.

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1	You would want to reserve the right and a budgetary line
2	item to be able to acquire, as quickly as possible, a
3	a replacement for the person who left the company.
4	So, we're not naive as to say no one is ever
5	going to leave our company, from now on; however, we
6	have made retention a key point that, myself I
7	champion retention. I I understand the value of it
8	and sort of the intangible benefits that companies get
9	by retaining people.
10	Doesn't always show on the bottom line, but
11	when you run a company and you have people who are
12	experienced and capable, you really see the difference.
13	Q Thank you.
14	New line of questioning. Would you turn to
15	your Exhibit CAJ-21 in your direct testimony. And I
16	have some background questions about the new office
17	modular that you have included in your rate case. When
18	you're there, let me know.
19	A I'm here.
20	Q Okay. What type of due diligence did you or
21	KW perform before signing the contract with PP Keys
22	2016, LLC, for the replacement modular?
23	A The due diligence we did was the following:
24	Number one, after the hurricane, the utility still
25	needed to continue to function. We have administrative
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1 duties that we must carry out to keep the business 2 running. 3 Right after the hurricane hit, we set up a 4 temporary office for a month to allow us to bring in the 5 ModSpace office where we currently reside. So, the 6 ModSpace office that we currently have is half the size 7 of our storm-damaged office. It's not a permanent 8 solution. 9 0 "Mod-space" meaning modular space? 10 The company is called ModSpace. And they Α 11 supply construction trailers, all kinds of mobile 12 trailers -- you see them quite a few places down here 13 right now -- to companies or businesses or construction 14 projects. 15 But in addition to that, in the course of working for the utility over the years, the utility 16 17 inspects each and every new connection. We do a 18 hydrostatic test. We do camera work. We're familiar 19 with the modular contractors because we're on-site 20 testing and inspecting. 21 We know the two largest modular-home builders 22 in the Keys and who they are. And of the two, we 23 decided to go with Pabian because Mr. Pabian, first of 24 all, is already mobilized. And this is an important 25 point that I think can't be missed. After the

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hurricane, most peoples' businesses were in complete chaos. Peoples' homes were destroyed. They weren't showing up to work. They were working on their own roof, working on their own house. They were relocating, living out of hotels, all of this. However, Mr. Pabian's crews were mobilized and

nowever, Mr. Pablah's crews were mobilized and
on-site working. So, that's number one. A crew is
already mobilized on Stock Island, working. This
company has put in more modulars on Stock Island than
anybody else.

Also, this -- Mr. Pabian represents three of the major modular builders in the Keys; and that would be Champion, Palm Harbor, and Jacobsen. He is the sole source to Champion and one of two dealers for Palm Harbor, and one of two dealers for Jacobsen. So, we have a broker who can shop these three different companies with his unique relationship.

18 So, you probably have to look at all the 19 factors, but as far as a unique individual to go out, be 20 able to procure us office space quickly, put us in it, 21 and be able to shop it among three different major 22 players in the marketplace -- he's probably unique in 23 that way.

Q And you testified there was another player
besides Mr. Pabian. Who was that?

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1	A There is another company I don't know the
2	exact name of the company off the top of my head, but
3	the gentleman's name who's the principal and qualifier
4	is Don Miller.
5	Q So, did you put out to Mr. Pabian or
6	Mr. Miller or a potential third party a bid-type process
7	to decide which amongst these two or other vendors that
8	you were going to select?
9	A We did not put out a bid.
10	Q Okay.
11	A The bid part of it will come once we have a
12	design, we can shop around
13	Q Okay.
14	A to those three different companies.
15	Q And I believe you partially covered this, but
16	your selection process for Mr. Pabian was because he was
17	there on site, already mobilized; is that correct?
18	A He had crews on Stock Island, mobilized, right
19	after the hurricane. They were they had been working
20	on a project for several months prior to the hurricane,
21	but they continued work after the hurricane.
22	Q What do you mean a project? Are you talking
23	about a single structure
24	A No.
25	Q or development?

1 They're putting in a multi-unit development. Α 2 They don't do single structures too often. They do 3 large projects. 4 0 So, are they making an exception for you guys? 5 Α We -- we asked them to do it and they agreed. 6 0 All right. And -- let's see. Isn't it 7 correct that, according to this exhibit, the original 8 contract for completion date was March 31st, 2018? 9 Α That's correct. That was the original date. 10 And as of that date, or even this date, has 0 11 the PP Keys 2016, LLC, completed installing the new 12 off- -- modular office building? 13 No, they haven't. Α 14 Isn't PP Keys, LLC -- or 2016, LLC, now in Q 15 breach of that contract? 16 No, we've been in --Α 17 Q -- before? 18 We've been in contact with them. They let Α 19 them know that the demands that Hurricane Harvey hitting 20 Houston -- one of the largest population centers in the 21 United States -- Irma, who ripped through not only the 22 Keys, Marco Island, but large parts of Florida and 23 Maria, who hit Puerto Rico, has put demand on modular 24 manufacturers that is unprecedented. 25 Are there any damages provisions in 0 Okay.

your contract with PP Keys, LLC, for failure to deliver 1 2 on time? 3 Α No, there isn't. 4 0 Why not? 5 Α We didn't have them in the contract. 6 0 Okay. And this contract with PP Keys 2016, 7 LLC, is for -- not to exceed \$250,000; is that correct? 8 Α That's correct. 9 And in your direct testimony, you say it's for 0 10 a 1200-square-foot modular office; is that correct? 11 I did say that in my direct. Α 12 Q And you would agree that, reciting "B," it 13 says it's -- excuse me -- an office not more than 1500 14 square feet; is that correct? 15 That is what it says; however, we're looking Α 16 at one slightly larger than 1500. 17 Q All right. And what other due diligence did 18 you perform before selecting PP Keys 2016, LLC, to 19 execute a contract with them? 20 Α Other than what I said earlier -- that they're 21 a company that we've inspected their installations 22 throughout the years, knowing that they're a 23 representative, a broker for these companies -- that was 24 what we did. And they're mobilized on-site, on Stock 25 Island.

1 Q All right. How come your due diligence did not reveal that PP Keys 2016, LLC, did not exist before 2 3 you executed this contract with this company? 4 Α I don't know. The PP Keys name is very 5 similar to another corporation that Mr. Pabian owns. 6 That's where I'm sure the confusion came. 7 Okay. But -- let's see. 0 8 Developers, in general, change -- a lot of Α 9 times, they'll change the name of -- of their company 10 from something, something, LLC, to -- you know, 11 companies don't always keep their same names. That's 12 not unusual. 13 As a utility, we see new customers coming 14 in -- this project is named this; this group is named 15 that. It's -- it's not unheard-of at all. 16 So, it's accurate to say that you or nobody Q 17 else checked with the Florida corporations website to 18 see if this company existed at the time you executed 19 this contract? 20 Α I don't believe that check was done. 21 Okay. Is the general --Q 22 It has since been fixed. Α 23 The general question about signing Q Okay. 24 contracts, large contracts, \$250 million or more --25 not -- but we'll use this one as an example. When

1 you're executing large contracts, do you spend a lot of 2 time negotiating the contract, the details of that 3 contract? Or does somebody else do the negotiation for 4 you? 5 Α I spend quite a bit of time negotiating. 6 0 All right. And do you need ownership to review and -- approval first before executing contracts 7 8 of this size? Or do you have authority to do that, as 9 the president of KWRU? 10 Project of this size is usually management Α 11 and -- or -- sorry -- ownership is looped in. 12 Obviously, they're going to want to know what are our options, what are our costs, time tables, and a whole 13 14 myriad of other questions, depending on the project. 15 0 Is there a threshold for a contract below 16 which you don't need ownership approval? 17 Α I don't need ownership approval on day-to-day 18 activities at the utility or smaller contract work with 19 a -- a contractor that we frequently use to do absolute 20 mission-critical work that needs to get done 21 immediately, that kind of work. 22 Larger capital projects like this are 23 discussed and man- -- management -- not just myself, but 24 operations managers, plant managers -- we all get 25 together to discuss the advantages and disadvantages of

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1 the different options. And then that gets brought up to 2 the ownership level. 3 0 For example, Lift Station L2A -- that would 4 require consulting with ownership, along with all the 5 others within KW that we've mentioned? Yes, and a large reason why is the funding. 6 Α 7 Most oftentimes, there's no funding available to do 8 these large projects. If you look at the five-year 9 history of this utility, you're looking at seven, \$8 10 million worth of projects. 11 Getting those projects financed definitely 12 takes a coordinated effort with ownership. 13 All right. Now, when working on these types Q 14 of contracts, do you have legal involved in the review 15 of the contracts before you execute them on behalf of 16 KWRU? 17 MR. SMITH: I'm going to object. This is 18 going into attorney-client privilege. 19 COMMISSIONER POLMANN: Sustained as to whether 20 or not -- he's --21 MR. SAYLER: I -- I'm asking whether or not he 22 has legal review it. I'm not asking any detail 23 about that type of review. 24 They -- they retain a law firm, and the ratepayers pay for the retention of that law firm 25

1 in rates, and yet, my question is, simply: Did they ask legal to review this contract before 2 3 executing it; yes or no. 4 COMMISSIONER POLMANN: To the extent that the 5 witness understands the question and can answer it 6 without revealing what he believes to be attorney-7 client privilege, then the witness may answer. 8 THE WITNESS: Yes, we had this legally 9 reviewed. 10 BY MR. SAYLER: 11 All right. And after your attorneys reviewed 0 12 this contract, did they discover that PP Keys 2016, LLC, 13 was non-existent? 14 MR. SMITH: I -- I don't even know --15 objection. Attorney-client privilege. What the 16 lawyers discovered and explained to him is right in 17 the purview of the attorney-client privilege. 18 MR. SAYLER: All right. I --19 COMMISSIONER POLMANN: And Mr. Sayler, I 20 believe the question is essentially similar -- it 21 was asked and answered. 22 MR. SAYLER: Certainly. 23 BY MR. SAYLER: 24 So, it would be fair to say that, after your 0 attorneys that you have on retainer reviewed this 25

1 contract, they authorized you to go forward and execute 2 it? 3 MR. SMITH: I'm going to object as to the 4 instructions that were provided to the client as 5 attorney-client privilege as well as the -- the 6 assuming facts not into evidence such as attorneys 7 on retainer. I think he's just going down the 8 entire line of questioning that -- that jumps right 9 into the privilege. 10 COMMISSIONER POLMANN: Ms. Helton, I'm 11 inclined to sustain the objection, unless you can 12 advise that there's something here I don't 13 understand. 14 It sounds like you're on the MS. HELTON: 15 right direction, Dr. Polmann. 16 MR. SAYLER: That -- that was --17 COMMISSIONER POLMANN: Mr. Sayler --18 MR. SAYLER: That was my final question, 19 Commissioner Polmann. 20 COMMISSIONER POLMANN: Can we just move on? 21 MR. SAYLER: Certainly. 22 COMMISSIONER POLMANN: Thank you. 23 BY MR. SAYLER: 24 Would you turn to Page 5 of 5 in CAJ-21. 0 25 Α Signature page?

1	Q Yes, sir. There, it shows your signature and
2	then that of Mr. Pabian; is that right?
3	A Yes.
4	Q Do you know why if you know why he
5	signed it as opposed to Kristine Pabian, who the
б	contract was in her name?
7	A It was lined through. He corrected it. He
8	signed it. That's
9	Q All right. So, isn't it correct that KWRU
10	never got an estimate for building a new building
11	on-site as opposed to going with the modular option? Is
12	that correct?
13	A We did not price out stick-built or the much-
14	more-expensive concrete-block construction.
15	Q To your knowledge and if you don't know, "I
16	don't know" is fine because I can ask Mr. Pabian this.
17	Do you know how his fee structure works? I mean, how
18	does he make his money on this deal?
19	A I don't know.
20	Q Do you know if his fee is embedded in the not-
21	to-exceed-250,000 or is that an additional cost that
22	would be added on after the fact? Do you know?
23	A The 250,000 is a not-to-exceed number.
24	Q So, that would include his
25	A Yes.

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1	Q His fee. Okay.
2	Is he a general contractor, to your knowledge?
3	A I don't believe he is, but I'm not sure.
4	Q Okay.
5	A Also, that depends on the jurisdiction. He
6	could I don't know what he's done in other states.
7	He's been around a while.
8	Q Now, are you a general contractor licensed in
9	the state?
10	A I am a partner in a general contracting firm.
11	Q Okay.
12	A However, we're not actively doing anything for
13	the past several years.
14	Q How long ago has it been since you stopped?
15	A Years and years and years, pre previously
16	to the previous rate case.
17	Q Okay. Now, when it comes to any costs
18	associated with this not-to-exceed 250
19	hypothetically, it comes in at 225. Does KWRU still
20	have the final sign-off on the price of the project?
21	MR. SMITH: Objection
22	Q I mean
23	MR. SMITH: He's asking for a hypothetical.
24	It's presumably requests for speculation as to the
25	results.

1 COMMISSIONER POLMANN: Mr. Sayler, as I look 2 at the contract, I think a not-to-exceed number, to 3 my reading, speaks for itself. Are you looking at 4 what happens at the end of the contract? Is 5 that -- is that the nature of your question? 6 MR. SAYLER: Well -- well, let me rephrase my 7 question. 8 COMMISSIONER POLMANN: Or maybe you can 9 rephrase it --10 MR. SAYLER: Yes. 11 COMMISSIONER POLMANN: -- and see if the 12 utility has an issue with it. 13 MR. SAYLER: Sure. 14 BY MR. SAYLER: 15 Mr. Johnson, you said that, at some point in 0 16 the future, they're going to select a vendor for your 17 modular. I believe you -- in your rebuttal, you 18 selected it. I'm trying to stay out of rebuttal right 19 now, but is the vendor selection still up in the air at 20 this time? Or has the vendor been selected? 21 Α My understanding is the engineering will be 22 completed and then that will be brought to us, the 23 utility, for review. That's the -- the phase we're in 24 right now. 25 And you still have sign-off on the 0 All right.

1 choice of vendor as well as the scope of the new 2 building; is that correct? 3 Α Yes, we -- we're having a meeting for that 4 reason. 5 Q So, if Mr. Pabian selects a vendor or it's at 6 a price that you believe is not reasonable, you can veto 7 that under your contract; is that correct? 8 Α That's correct. 9 If you will, turn to CAJ-12 under your direct 0 10 testimony. Are you there? 11 Α Yes. 12 All right. And in this rate case, there Q 13 are -- are two generators at issue. One is a large fixed-in-place back-up generator, and then a portable 14 15 generator, correct? Correct. 16 Α 17 Q And this is -- CAJ-12 deals with that large, 18 fixed-in-place back-up generator, correct? 19 Well, the first line, it says: Attached are Α 20 the specs for both generators. 21 Q Okay. So, CAJ-12 is about both generators; is 22 that correct -- actually, I -- I withdraw the question. 23 Really, what I want to know is: Do you know 24 when the back-up generator will be received and 25 installed?

1	A I don't know the exact date.
2	Q Do you have a ballpark? Is it within the next
3	six months?
4	A It is within the next six months, yes.
5	Q But you don't have a schedule on that; is that
6	correct?
7	A We have a number of of things happening
8	right now. As I sit here today, the generator, in the
9	next day or two, is scheduled to be demolished. Work
10	has begun on the generator pad.
11	This schedule is sort of gelling right now.
12	And probably late in this week, early next week, I
13	should have a much better understanding of what's
14	happening with the generator work, the CCC work, and
15	then the new generators coming in.
16	Our goal is to get the generator here as
17	quickly as possible and installed. And then the rental
18	generator can go back to the rental company.
19	Q And the CCC project is a chlorine contact
20	chamber project currently underway?
21	A Correct, chlorine contact chamber and filter
22	replacement project.
23	Q On Page 14 of your testimony if you will,
24	turn there, Lines 5 through 11.
25	A Okay.

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1 And on Page 5 and 6, you testified: Q KW Resort 2 Utilities can improve retention and reduce turnover by 3 implementing a more-traditional pension plan, correct? 4 COMMISSIONER POLMANN: You're on Page 14, 5 Lines 5 to --6 THE WITNESS: Lines 5 and 6. 7 Yes, that's what it says. 8 BY MR. SAYLER: 9 0 How many employees have left KWRU in the last 10 five years that specifically mentioned pension plan as a 11 negative? The employees who I can recall -- the one that 12 Α 13 stands out the strongest in my mind is Eddie Roberts, 14 but in addition to him -- and the reason that stands out 15 is because he stated the reason why he's leaving is 16 because we don't have a pension plan. And when he --17 when he said this, the response was, you do know we have 18 a 401(k) program; yes, I do, but that's not a pension 19 plan. 20 So, these employees don't view a 401(k) 21 equally to a pension plan. Even though, maybe I do and 22 you do, different people view it different ways. 23 The other employees would be Sexton Curry, 24 John Welsh, Bobby Balino, and Blain Rassey. 25 So, that would be five employees in the last 0

1 five years? 2 Α All these employees were -- left the company 3 within a very short amount of time, like, within a 4 20-month period. 5 Q And when did the last person leave? 6 Α Of that group I mentioned? 7 Yes. 0 8 May I look at one of these exhibits? Α 9 0 Sure. 10 (Examining document.) December 8th, 2015. Α 11 Thank you. And when you say traditional Q 12 pension plan, do you mean a defined benefit pension 13 plan? 14 Yes, something along those lines. Yes -- let Α 15 me just say -- let's say, not a 401(k) plan. 16 Now, going forward, that new pension plan was Q 17 implemented 1/1/18; is that correct? 18 Α Correct, the first of this year. 19 And going forward, that would be the only plan 0 20 offered to KWRU employees because you are terminating 21 your 401(k); is that correct? 22 Α The 401(k) -- the plan that we previously had 23 still exists; however, the utility does not pay into it The utility only funds the new traditional 24 at all. 25 pension plan. And every employee is eligible for this (850) 894-0828 Premier Reporting

1	plan and must join the plan when their eligibility comes
2	due.
3	Q So, can employees currently contribute to a
4	401(k) plan on their own volition?
5	A Sure, if they would like to.
6	Q But that's not being matched.
7	A No.
8	Q And how long does an employee have to work
9	with KW before KW starts or before that traditional
10	pension plan vests?
11	A The vesting plan starts after two years and
12	goes up incrementally to six years.
13	Q To your knowledge, can KWRU modify its
14	modify or terminate its pension plan in the future?
15	A You asked me this question in my deposition.
16	The utility and I I have the same answer: For the
17	employees now that we, on January 1st, sat down and
18	promised them that they'd have a pension plan and there
19	are participants in it I don't know that we can take
20	that away from them. I would definitely need to talk to
21	legal to see if that's feasible, illegal.
22	It certainly is terrible, from building
23	goodwill with your employees. You're basically
24	promising them something and then pulling it away from
25	them. Not going to help retention one bit. So, I would
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1 not do that without advising -- without legal advice. 2 And I -- personally, I wouldn't want to be part of that. 3 Q Sure. 4 Α But legally, I'm not sure if you could do that 5 or not, but I would not want to be part of that. 6 0 And at the risk of objection from Mr. Smith, 7 those are your attorneys that you have on retainer, 8 correct, that you would ask the legal question to? Ι 9 don't want to know what their advice would be to you, 10 but that's -- technically, you defer to the legal 11 question when you say you would defer that to legal, 12 correct? 13 Α Yes, we rep- -- we use several legal firms, 14 actually. Mr. Friedman, here, represents us on not just 15 the rate case, but other members, as does Smith Hawks. 16 We also have a member of our board who is an attorney 17 and has some legal background. 18 Q Do you know the difference between a defined 19 benefit plan and a defined contribution plan? 20 Α Not off the top of my head. 21 There was an exhibit distributed MR. SAYLER: 22 earlier -- it's an excerpt from KWRU's profit-23 sharing plan and trust. It's Exhibit 117. And I 24 do have a full copy of the profit-sharing plan and 25 trust, should Mr. Smith or Mr. Johnson want the

1 full copy of the profit-sharing plan and trust. But my understanding is the actual full copy 2 3 is in the record in a stipulated staff hearing 4 exhibit that all parties agreed could go in the So, I --5 record. 6 COMMISSIONER POLMANN: Okay, Mr. Sayler. 7 BY MR. SAYLER: 8 Q And Mr. Johnson, is this the document Okay. 9 that is the traditional pension plan that KWRU has 10 adopted on behalf of its employees? 11 I don't know if this is the complete document, Α 12 but --13 Would you like the complete document, sir? Q 14 Α Sure. 15 MR. SAYLER: May I approach the witness? 16 COMMISSIONER POLMANN: Yes, sir. 17 Could you please provide a copy of that to the 18 utility? 19 BY MR. SAYLER: 20 0 All right. Is this the traditional pension 21 plan that KWRU has adopted for its employees? 22 Α Yes, it is. 23 All right. And you would agree the title Q says, "KW Resort Utility Corp Profit-sharing Plan and 24 25 Trust;" is that correct?

1	A Correct.
2	Q Now, is a profit-sharing plan different from a
3	defined benefits plan and a defined defined
4	contribution plan? Do you know?
5	A I assume it is, but I don't know all the
6	differences.
7	Q And on Page 1 would you look at the top of
8	that page? And you would agree that this is an
9	agreement entered in between KW Resort Utilities Corp
10	and Mr. William Smith, Jr.? Do you see that?
11	A Yes.
12	Q And it says that the effective date of this
13	was January 1, 2017?
14	A Yes.
15	Q And it wasn't implemented until January 1,
16	2018; is that correct?
17	A That's correct.
18	Q All right. If you will turn to Page 11, it's
19	got the KWRU015165 Bates Stamp at the bottom. Do you
20	see that?
21	A Yes.
22	Q And you would agree that this recounts which
23	KWRU employees are eligible; is that correct?
24	A Yes.
25	Q And the first one under eligibility says, "Has

1 attained age 21." Why is there that limitation for age? 2 Do you know? 3 Α I don't know the reason, but I can say this, 4 all employees are above 21. 5 Q Okay. Would you turn to Page 13, Article 4, 6 called "Contribution and Allocations"? 7 COMMISSIONER POLMANN: I'm sorry. What page 8 are you on? 9 MR. SAYLER: Page 13. It's Bates Stamp page 10 KWRU015167. 11 COMMISSIONER POLMANN: Article 4? 12 MR. SAYLER: Pardon? 13 COMMISSIONER POLMANN: Article 4? 14 MR. SAYLER: Yes, Article 4. 15 COMMISSIONER POLMANN: Thank you. 16 BY MR. SAYLER: 17 Q All right. And Article 4 says "Contribution 18 and allocation." Would you be able to identify where in 19 this section that it states a certain amount must be 20 contributed to this profit-sharing plan by KWRU? 21 А The amount we're contributing is 5 percent; 22 however, I don't see it in this particular section. 23 Do you see anything in the section that says Q 24 KWRU must -- that -- must do this -- right. Let me --25 Α I don't --

1	Q Let me skip that question did you testify
2	no?
3	A I don't see where it says "KWRU must" in this
4	text of Article 4.
5	Q Okay. You would agree, under Article 4.1
6	Subsection A, that there's a non-elective contribution
7	and a gateway contribution, correct?
8	A Yes, there's a non-elective contribution.
9	Q And would you agree that the non-elective
10	contribution is a discretionary amount: Yes, no, I
11	don't know?
12	A It says right in the text: "A discretionary
13	amount to each participant."
14	Q Okay. And same thing for gateway
15	contribution doesn't it say: May make an additional
16	contribution?
17	A It does say that.
18	Q Okay. If you look under Article 4.2, kind of
19	payment, employer contribution do you see that?
20	A Yes, I do.
21	Q And does this provision state that the
22	employer may make its contribution? Do you see that?
23	A Yes, I do.
24	Q Now, under the previous 401(k) plan that KWRU
25	used to match, you would agree that KW, under that plan,
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1	was obligated to match any amount, up to a certain
2	amount, that the employees contributed? I mean, if the
3	employees made a contribution, KWRU had to match it up
4	to 4 percent, correct?
5	A Do I have the plan in front of me where it
6	says that? No. Did we do that? Yes.
7	Q And your opinion in your opinion, you've
8	testified that you believe that employee retention is
9	linked to the fact that the 401(k) provides for
10	immediate vesting; is that right?
11	A Yes, more immediate than a more traditional
12	pension plan.
13	Q Earlier, you testified that the vesting starts
14	at two and incrementally rises up to six years, correct?
15	A Correct.
16	Q All right. Now, for all your employees
17	your existing employees as of December 31st, 2017, the
18	ones you transitioned to the plan do they vest
19	immediately or do they have to wait for the two-to-six-
20	year period for vesting?
21	A They need to wait for vesting.
22	Q Okay. So, it is your position that the
23	employees prefer the option of having to wait for monies
24	to be contributed to a pension excuse me wait
25	wait a period of time before they vest in a pension
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1 plan, rather than having it immediately available to 2 them. 3 Α I'm sorry. Ask -- can you rephrase? 4 0 Let me rephrase that. When it comes to Sure. 5 a retirement or a pension plan, which do you think an --6 employees prefer: Immediate vesting or a term of year 7 before vesting? 8 Objection. Calls for the opinion MR. SMITH: 9 of what an employee may or may not prefer. Calls 10 for speculation. 11 COMMISSIONER POLMANN: I agree. 12 MR. SAYLER: Okay. 13 BY MR. SAYLER: 14 Isn't it true that a vesting period is more of Q 15 a benefit for the employer than the employee? 16 Α I -- that's a hard question to answer. 17 Q Okay. Now, isn't it true that having a 18 traditional defined benefits pension plan increases the 19 risk to a utility having to take care of those benefits in the future? 20 21 Α There is an element of risk with taking care 22 of a future liability. 23 And such a defined benefits pension plan is Q carried on the books of the utility as a liability; is 24 25 that correct? Or do you know?

1 Α Not being an accountant, I would assume so, 2 but I've been fooled before by -- by Commission 3 practice. I'm not an expert. 4 0 All right. And we're -- I'm almost done with 5 my line of questions, just to let you know. 6 Now, would a 401(k) plan be considered a 7 liability on the utility's books or would it be just an 8 expense? 9 Α Again, I'm not an accountant. 10 Now, if you know, is a traditional 0 Okay. 11 pension plan riskier for an investor-owned utility than 12 a 401(k) plan? 13 Α I would say there's a slight increase in 14 risk --15 Q Okay. 16 Α -- to -- to having a non-401(k). 17 Q Now, you have testified that your competition 18 for employees includes government-backed or government-19 owned utilities; is that correct? 20 Α Yes, for the utilities that are working on 21 equipment, there is a skill set that those employees 22 And you'll find these same employees can must have. 23 apply, not just to a sewer utility, but maybe to a water 24 utility, even to an electric utility, and to 25 municipalities as well.

1 All right. When it comes to government-owned Q 2 utilities with traditional benefit plans, do you believe 3 that those plans are effectively guaranteed by the 4 taxpayer? 5 Α The money has to come from somewhere. 6 0 All right. So, are you of the opinion that, 7 when it comes to understanding the risks, that an 8 accountant would know about the risks of a pension plan 9 versus a 401(k) plan? 10 An accountant could know the risks, sure. Α 11 All right. Q Thank you. 12 Referring back to this profit-sharing plan and 13 trust, how did you go about selecting this type of plan? 14 I didn't select the plan myself. Α I was 15 The chairman of our board of involved in the process. 16 directors was involved. The plans that other utilities 17 are offering is something we looked into. This exact 18 plan and why this exact plan was selected was not my 19 decision. 20 0 Okay. And -- let's see. And it is your 21 understanding that KWRU cannot terminate this pension 22 Would you please turn to Page 30 of this exhibit, plan. 23 Bates Stamp Page 01- --24 Α I did not say we could not terminate it. Ι said I would have to ask legal before I would do such a 25 Premier Reporting

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1	thing.
2	Q Okay. Would you look at Page 30 of this
3	profit-sharing plan. And you would agree that Article 8
4	says: amendment, termination, and mergers; is that
5	correct?
б	A Yes.
7	Q All right. If you will, turn to the next
8	page, under Article 8.2, termination, Subsection A. Do
9	you see that?
10	A Yes.
11	Q Would you please read that into the record for
12	us.
13	A "Termination of a plan. The employer shall
14	have the right at any time to terminate the plan by
15	delivering to the trustee and administrator written
16	notice of such termination.
17	"Upon any full or partial termination, all
18	amounts credited to the affected participants' accounts
19	shall become 100-percent vested, as provided in
20	Section 6.4, and shall not thereafter be subject to
21	forfeiture."
22	Q All right. And you would agree that this
23	termination of the plan speaks for itself, correct?
24	A There is a provision for termination of the
25	plan.
1	Q All right. Well
----------	--
2	A I don't know what your obligations are to your
3	current employees, previously, that you made promises
4	to, but I see that there is a provision for termination.
5	Q And there is a provision that, if terminated,
6	whatever is con previously contributed becomes a
7	hundred percent vested. Do you see that?
8	A Yes.
9	Q All right. But it also says, "At any time,
10	the employer has the right to terminate," correct?
11	A Yes.
12	MR. SAYLER: All right. Thank you very much.
13	No further questions on direct.
14	COMMISSIONER POLMANN: Thank you, Mr. Sayler.
15	We're going to take a five-minute break.
16	We'll be in recess for five minutes.
17	(Brief recess.)
18	COMMISSIONER POLMANN: According to my notes,
19	we are up to Monroe County with Witness Johnson.
20	And as we mentioned earlier, we need to find an
21	appropriate break time so that we can proceed with
22	the customer service hearing with a scheduled time
23	certain of 6:00 p.m.
24	And as far as we know, we may have 15 or 20
25	customers. So, that means we won't be here all
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night. I think we'll -- there's no need for us to
take a dinner break and come back. You know, we
might be here for an hour or so, which we'll -we'll be able to finish at a reasonable hour and
take dinner after that. If that's acceptable to
everybody, we'll just keep going here.

7 We're going to need to break at 5:30 because 8 we need to rearrange some things and set up the mic 9 and whatnot. So, if it's all right, if you're --10 if you're able to get us to a -- a reasonable 11 stopping point, or finish your work, and then we'll 12 proceed on, through this witness -- perhaps, we can 13 finish this witness by 5:30, and that would be 14 good.

MR. WRIGHT: Thank you, Commissioner. I do
not anticipate there will be any problem with my
cross-examination of Mr. Johnson causing us to go
past 5:30.

19COMMISSIONER POLMANN: We're stopping at 5:30.20MR. WRIGHT: I understand that. And I shall21govern myself accordingly.

22 COMMISSIONER POLMANN: I mean, because we have 23 to. I'm not -- I'm not trying to cut you off -- or 24 anybody.

MR. WRIGHT: No, I understand.

1	COMMISSIONER POLMANN: We we just need to
2	find a convenient place to break. Thank you.
3	MR. WRIGHT: Thank you. I am trying truly to
4	be as efficient as possible.
5	COMMISSIONER POLMANN: You always are.
6	MR. WRIGHT: Here we go. That's kind. I
7	appreciate it.
8	EXAMINATION
9 B	Y MR. WRIGHT:
10	Q Good afternoon, Mr. Johnson.
11	A Good afternoon.
12	Q How you doing?
13	A Good.
14	Q Good. Home stretch. I I will promise with
15 h :	igh confidence that I will not take as long on cross
16 e	kamining as my colleague Mr. Sayler did. Here we go.
17	MR. SAYLER: I object.
18	COMMISSIONER POLMANN: Duly noted.
19	MR. WRIGHT: Truth is an absolute defense.
20	(Laughter.)
21 B	Y MR. WRIGHT:
22	Q I have a couple of follow-up questions for you
23 re	egarding the Hurricane Irma costs. And in particular,
24 tl	ney relate to the generator-rental expense; in
25 p a	articular, the weekly generator rental. I just want to
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1 make sure that the record is clear as to exactly how 2 that's being booked. Okav? 3 Α Okay. 4 Is it being booked as 0 & M expense or is it 0 5 being booked to a storm-expense account that the company 6 proposes to be amortized? 7 Α I'm not sure. I don't -- I'm not even sure 8 which generator you're talking about. We -- we're renting two generators. One is a tow-behind and one is 9 10 a permanent standby generator for the main facility. Ι 11 do not know how either one is going on our books 12 currently. 13 Okay. I know you talk about the -- the one Q 14 that costs \$2,894 a week in your rebuttal. So, I'll 15 come back to that, if it's necessary. Thanks. And do you know what the total amount of costs 16 17 associated with Hurricane Irma, for which the company is 18 seeking recovery through amortization, is? 19 I can read it from the pre-hearing order. Α 20 That would help me. Thank you. Q 21 I have one that says "draft" on it. Α Is this 22 the most-current one? 23 It is not. I think Mr. Sayler is going to Q 24 hand you the final copy as issued. 25 COMMISSIONER POLMANN: Mr. Smith, go ahead. (850) 894-0828 Premier Reporting

1 Make sure we identify that for the record. 2 THE WITNESS: It's --3 MR. WRIGHT: For the record, it's Commission 4 Order No. PSC 20180242-PHO-SU. COMMISSIONER POLMANN: Make sure the witness 5 6 has a copy. 7 THE WITNESS: Okay. On Page 19 of that order, 8 Issue 26, KWRU responds: 273,178 to be recovered 9 over four years. 10 BY MR. WRIGHT: 11 Q Thank you. 12 And again, you don't -- you don't know what, 13 if any, generator-rental expense is in that right this 14 minute, correct? 15 It's a number on paper. Α 16 Q Okay. 17 Α If there's line items, I can answer questions. 18 Q Thanks. Are you done with that? 19 MR. SMITH: 20 MR. WRIGHT: Yes, I am. 21 Mr. Sayler --COMMISSIONER POLMANN: 22 Mr. Wright, are you done with that item -- I mean, that -- that exhibit? 23 24 MR. WRIGHT: Yes, I'm --Not exhibit -- I'm 25 COMMISSIONER POLMANN:

1	sorry. The
2	MR. WRIGHT: The ord the order, yes, sir.
3	COMMISSIONER POLMANN: All right.
4	MR. WRIGHT: I'm done with that, at a minimum,
5	for now.
6	BY MR. WRIGHT:
7	Q In your testimony, you make the statement
8	it was in your direct testimony. You make the
9	statement, "It was determined that the trailer is a
10	total loss," correct? Page 9, Line 24.
11	A Yes.
12	Q Who made that determination?
13	A This determination was made after speaking
14	with various contractors, bringing in a mold expert, and
15	understanding what the value of the trailer was
16	originally, and the fact that, if it's 50-percent
17	damaged, you have to build to the new FEMA-based flood
18	elevation. Those were the determinants used to
19	determine it was a total loss.
20	Q You in your response just now, you
21	referenced it the decision being made after
22	conferring with the folks you mentioned. Who made the
23	determination? Was that made by you, by someone at an
24	insurance company, or someone else?
25	A That was made by me and by ownership.

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1 Q Thank you. Was the trailer office insured? 2 3 Α Yes, it was. 4 0 By whom? 5 Α SafePoint. 6 0 Did KWRU demand payment of the policy limits 7 from SafePoint? 8 Α Yes, we did. 9 0 What -- what were the policy limits or what 10 are the applicable policy limits? 11 Α 75,000. 12 Q You referred, in your previous response, to 13 the original value or original cost of the trailer. 14 What was that amount, the original cost or value amount 15 to which you referred? 16 Α Off -- I don't know off the top of my head. 17 Q Do you believe that the actual value of the 18 trailer at the time of loss was greater than \$75,000? 19 Α I don't know. 20 Q How much was the annual premium for the 21 SafePoint coverage? 22 Α I don't know. 23 Will you agree that it was approximately Q 24 \$2600? 25 Α Yes.

1 KRU- -- I asked you an inartful question a Q 2 minute ago. I asked, did you demand payment of the 3 policy limits. So, here is a, perhaps, clearer 4 question: Did you make a claim under your policy with 5 SafePoint? 6 Α I would assume, if you make a demand, you're 7 making a claim, yes. 8 Q Thanks. 9 Has SafePoint made an offer to KWRU to settle 10 your claim? 11 They have submitted a check to the utility and Α 12 we have cashed that check; however, we have not settled 13 the claim. 14 And the amount of the check was a little over 0 15 \$19,000, correct? Correct. 16 Α 17 Did SafePoint make an offer of settlement in Q 18 writing to KWRU or did they just send you a check? 19 They sent a check with a letter explaining the Α 20 methodology, how the numbers were derived. There was an 21 adjuster's report with it. 22 Does KWR- -- well, the difference between 0 23 \$75,000 and 19,000-plus is a little over 55,000 24 difference, correct? 25 Α Yes.

1 Do you believe that KWRU is entitled to the Q 2 remaining coverage up to the \$75,000 policy limit? 3 Α I -- I think so, yes. 4 What, if anything, does KWRU intend to do to 0 5 pursue its claim? 6 Α KWRU has hired an adjuster -- I'm sorry -- an 7 appraiser to get the value of the building. We've also 8 submitted additional information that pertains to the 9 original purchase of the trailer -- actually, two 10 trailers. 11 At this time, have you authorized a lawsuit to 0 12 attempt to recover the additional money? 13 I have authorized my legal people to work with Α 14 the company. And if further measures are needed, 15 they'll advise me, and we'll go from there. 16 Have you consulted with your -- do you have an Q 17 insurance agent or an insurance broker from whom or 18 through whom you acquired the SafePoint policy? 19 The SafePoint is --Α 20 MS. MAPP: We would object at this point to 21 this line of questioning being outside the scope of 22 this witness' testimony. 23 COMMISSIONER POLMANN: Sustained. 24 Mr. Sayler -- or I'm sorry. Don't lean over 25 when I'm talking. His head is too close.

1 MR. SAYLER: Same-colored shirts. I'm sorry. Mr. Wright. 2 COMMISSIONER POLMANN: 3 MR. WRIGHT: Sir. 4 COMMISSIONER POLMANN: Can you get to a reasonable end on this line or -- I'm not sure 5 6 where you're going here. 7 MR. WRIGHT: This goes to the 8 reasonableness -- this line of questioning goes to 9 the reasonableness of the company's requested 10 insurance storm -- sorry -- quote, requested storm-11 restoration-cost recovery. 12 I would keep the objection in MR. SMITH: 13 We don't request any funds as part of place. 14 storm-cost recovery of that 270,000 that addressed 15 the office trailer, except I think these -- yeah --16 no, that's -- that was all capital. It was --17 unless it was IT, but I don't believe any of the 18 hurricane costs are germane to the office. 19 Well, if it's the office, then if MR. WRIGHT: 20 it's not a storm-cost-res- -- storm-recovery cost, 21 storm-restoration cost, then it's a capital item, 22 and that goes directly to the rate base of the 23 company applicable in this case. 24 The theory -- our theory being that, if the 25 \$55,000 is obtained, that would decrease rate base.

1 COMMISSIONER POLMANN: Okay. Well, what I'm 2 looking to try to do is separate the storm costs 3 from capital and try to focus on where you started 4 this line of questioning, to the best of your 5 ability. 6 MR. WRIGHT: Certainly. 7 COMMISSIONER POLMANN: Tf --8 MR. WRIGHT: Yeah, and -- and where I was --9 what I was -- the line of questioning simply 10 addressed the company's position vis-a-vis 11 SafePoint insurance and then their beliefs --12 beliefs as to their entitlement to the extra 13 \$55,000. 14 COMMISSIONER POLMANN: Okay. We're going to 15 continue and we'll see if we get further objection 16 on this. But let -- let's try to stay narrow on 17 that line. We'll see what happens. 18 BY MR. WRIGHT: 19 In a previous response, Mr. Johnson, I believe 0 20 you stated that you, KWRU, believe that you are entitled 21 to the extra \$55,000, correct? 22 That's why I authorized my legal Α Correct. 23 people to continue pushing. 24 0 Thank you. 25 Have you initiated any compliant with the

1 Florida Department of Insurance with respect to your 2 claim to SafePoint? 3 Α No, I have not. To the Florida Attorney General? 4 0 5 Α No, I have not. 6 0 With the Florida Department of Agriculture and 7 Consumer Services? 8 No, I have not. Α 9 0 Isn't it true that some of KWRU's lift 10 stations were insured? 11 Α Yes. 12 Q And is it also true that you did not have 13 insurance coverage on Lift Station L2A? 14 For the \$6,000 worth of panel damage? Α 15 Well, is that the only cost associated with 0 16 L2A that you're seeking in this case? 17 Α Well, that's a wind damage, and wind is 18 excluded from our insurance. 19 What about the reconstruction of L2A by 0 20 Beneway? 21 Α L2A was not damaged structurally in that way. 22 Thank you. Q 23 I have several questions for you that relate 24 to your testimony on Page 15 of your direct testimony, 25 and the question and answer beginning at Line 11 and (850) 894-0828 Premier Reporting

1	concluding at Line 22. In this Q & A, you discuss what
2	you assert to be a drop in usage at Stock Island
3	Apartments, correct?
4	A Correct.
5	Q And you assert that you calculated no, you
б	calculated billable gallons and a reduction in gallonage
7	from 23.2 million gallons to 6.2 million gallons on an
8	annualized basis; is that correct?
9	A Yes, that's what it says.
10	Q It's your testimony, isn't it?
11	A Yes, it is.
12	Q Thank you.
13	Where did the 223,244,814-gallons figure come
14	from?
15	A As I recall, the calculation was done using
16	all available data that I had at the time, representing
17	the change in use. And that data was, then, annualized
18	to come up with these numbers.
19	Q Did that data include billing statements from
20	FKAA as to the water usage by this account?
21	A Did the data include that? I'm sorry. Can
22	you rephrase?
23	Q Well, you just stated you based your
24	calculation on the available data. My question to you
25	is: Did that available data include the billing data
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1 from FKAA for the water usage on this account? 2 Α Yes, we got the data from the Aqueduct. 3 Q How many meters serve this property? 4 Α I'm not sure. 5 Q Will you accept, subject to check, that it's 6 exactly one? 7 Α I -- now that you say that, I do believe it is 8 one. 9 Q Thank you. 10 Do you know how many ERCs are behind that 11 meter? 12 Α Not off the top of my head. 13 Mr. Chairman, I would like to --MR. WRIGHT: 14 I'm not sure if the witness has been given -- I 15 would like to pause now, please, and mark for 16 identification the three exhibits that I had 17 distributed during the break, before Mr. Johnson 18 resumed the stand. 19 The first one I'd like marked as Exhibit 118. 20 COMMISSIONER POLMANN: Description on that? 21 MR. WRIGHT: It's the -- the small one. The 22 Monroe -- it should be on top of your stack. 23 COMMISSIONER POLMANN: Yes. 24 Monroe County Property Appraiser MR. WRIGHT: 25 information for Stock Island Apartments, LLC.

1 COMMISSIONER POLMANN: Okay. Exhibit No. 118 2 is Monroe County Property Appraiser information for 3 Stock Island Properties, LLC. The -- paren, the 4 date is May 13th, 2018. Does everybody have that? 5 THE WITNESS: Yes, sir. 6 (Whereupon, Exhibit No. 118 was marked for 7 identification.) The next one I would like marked 8 MR. WRIGHT: 9 is Exhibit 119; has a short title of "Executed 10 Additional Work Agreement." 11 COMMISSIONER POLMANN: We'll identify executed 12 additional work agreement --13 MR. WRIGHT: And for --14 COMMISSIONER POLMANN: -- as 119. 15 MR. WRIGHT: Thank you. And for brief clarity 16 and expansion, it's an agreement between KW Resort 17 Utilities and the Monroe County Board of County 18 Commissioners. 19 (Whereupon, Exhibit No. 119 was marked for 20 identification.) 21 The last exhibit I would like MR. WRIGHT: 22 marked, please, is -- as Exhibit 120 is a 23 memorandum for a Board of County Commissioners 24 agenda, dated March 12th, 2018. The short title for this is "3/12/2018 KWRU Memo for Agenda." 25

1	COMMISSIONER POLMANN: Thank you, Mr. Wright.
2	We have Exhibit No. 120, March 12th, 2018, KWRU
3	memo for agenda. This is Board of County
4	Commissioners, Monroe County.
5	(Whereupon, Exhibit No. 120 was marked for
6	identification.)
7	MR. WRIGHT: Thank you for allowing me to take
8	that brief break, Mr. Commissioner Presiding
9	Officer.
10	COMMISSIONER POLMANN: Yeah, call me whatever
11	you want.
12	Please proceed.
13	MR. WRIGHT: Thanks.
14	BY MR. WRIGHT:
15	Q Mr. Johnson, is is it reasonable for me to
16	believe that you're familiar with with your customer
17	out there?
18	A I'm aware of Stock Island Apartments, yes.
19	Q I would like to ask you to look at what is the
20	third piece of paper in the short exhibit now marked as
21	118.
22	A The map? Okay.
23	Q It includes it includes a color photograph
24	with an area outlined in blue. Do you see that?
25	A Yes.
L	

1 Is that your understanding of the -- of Q 2 what -- of the place of the area that will be Stock 3 Island Apartments? 4 Α This Stock Island Apartments is different from 5 the Stock Island Apartments that I'm giving testimony 6 on. 7 Well, that is a surprise. What are the Stock Q 8 Island Apartments on which you are giving testimony at 9 Page 15 of your test- -- of you direct testimony? 10 The Stock Island Apartments I was giving Α 11 testimony on are located between 3rd Avenue and 2nd Avenue, bordered by 3rd Street. 12 13 Is that an existing apartment complex? Q 14 Α Yes. 15 Is it also true that there is one meter 0 16 serving the Stock Island Apartments that you're talking 17 about in your testimony? 18 When I said one meter, I believed it was -- we Α 19 were talking about the one that's bound by 3rd Avenue, 20 2nd Avenue, and 3rd Street. 21 Q Thank you. Okay. 22 How many units are in that apartment complex? 23 Α It's sizeable. I don't know exactly how many. 24 You don't how many ERCs or EEUs are in that 0 25 complex?

1	A	No.
2		COMMISSIONER POLMANN: I believe you asked
3	that	question, Mr. Wright.
4		MR. WRIGHT: For clarity, I I was thinking
5	of a	different area
6		COMMISSIONER POLMANN: But he wasn't.
7		MR. WRIGHT: of fair enough. Thank you.
8	BY MR. WR	IGHT:
9	Q	What's the what's the land area covered by
10	the area	between 3rd and 2nd Avenue, bordered by 3rd
11	Street?	
12	А	In terms of square miles I mean
13	Q	Acres.
14	А	Acres?
15	Q	Yeah.
16	А	I don't know.
17	Q	If I were to ask you what gallonage-per-day
18	usage you	would use for a representative apartment in
19	that comp	lex, addressed in your testimony, what number
20	would you	use?
21	А	To calculate, that, I would need to know the
22	number of	apartment units. And I don't know that
23	number.	
24	Q	Well, I asked you what gallons per day you
25	would use	for a representative apartment; not for the

1 total complex. 2 Α I would use, for a dwelling, 126 unit --3 gallons. 4 0 Divided by 23 million, by 365 days, I get a 5 value of about a 63,000 gallons per day. Is that 6 accurate arithmetic, as far as you can tell? 7 636,835 -- what did you get? 65,000 --Α 8 Q I got 63,013.7. You -- 23 million divided by 9 365 days -- or 23,244,814 divided by 365 days? 10 63,684. Α 11 Okay. And now, if you would, please, divide 0 12 that number by the 126 gallons per ERC that you 13 referenced in a previous response. 14 505. Α 15 Do you think there are 505 units out there? 0 16 Α I don't know. 17 Did you ever bill the Stock Island Apartments, Q 18 of which you are testifying, for 1.9 million gallons in 19 a month? 20 Α I would have to see the data, but there was 21 very large water use there and -- to simply state that 22 it's only dwellings -- we don't know that. There could 23 be laundry facilities, any other number of things going 24 on on the property that could generate a lot more 25 wastewater.

1	Q Well, this is your testimony, and you address
2	Stock Island Apartments. Do you know what's there
3	you don't know how many apartments there are in the
4	complex?
5	A Off the top of my head, no.
6	Q Okay. Do you know whether there are separate
7	laundry facilities in there?
8	A I don't know.
9	Q Will you agree that 23 million gallons
10	represents roughly 10.5 percent of the company's total
11	gallons billed, as reported in Mrs Ms. Swain's
12	Exhibit E2; 217 million into 23 million?
13	A Yeah, roughly.
14	Q Do you believe that that this one apartment
15	complex used 10.5 percent of the company's total
16	wastewater treatment?
17	A I only can look at the numbers that go through
18	the water meter. I the meters aren't mine. The
19	meters are owned by the Florida Keys Aqueduct Authority.
20	Q Is is that one meter is that a general-
21	service meter or is it billed under a general-service
22	rate?
23	A I believe it is.
24	Q Thank you.
25	You haven't provided any billing data from

1 FKAA in support of your testimony, have you? 2 Α I thought I provided a full calculation for 3 the number here. Moving -- moving on, but still on gallons, 4 0 5 you -- you testified in -- in the passage we were just 6 discussing that you made the adjustment, the downward 7 adjustment, of 17 million gallons from billable gallons, 8 correct? 9 Α Correct. 10 I want to ask you a few questions about other 0 11 components of the billable gallons. Are you aware -- I 12 would like to ask you to look at the second exhibit that 13 I distributed, which is the estimated addition -sorry -- executed additional work agreement between KWRU 14 15 and the County. 16 (Examining document.) Α 17 Q Thanks. 18 If you could, look at the first page of the 19 contract, itself. It has a Bates Stamp in the upper 20 right of MC001918. 21 Α Yes. 22 I would like to ask you, please, to look down 0 23 to the bottom of the page, numbered Paragraph 1. And I 24 would like to ask you to read that paragraph into the 25 record, please.

1 Α "As used herein, the term 'capacity 2 reservation fee' is synonymous with the planned capacity 3 charge of \$2700 per residential" -- sorry -- "per 4 equivalent residential connection approved by the Public 5 Service Commission as part of the utility's tariff." 6 COMMISSIONER FAY: He's reading the footnote. 7 Q I -- I'm sorry. I am --8 Sorry. Did I read the wrong thing? Α 9 MR. SAYLER: It should be that. 10 MR. WRIGHT: Oh. 11 COMMISSIONER POLMANN: What page are we on? 12 BY MR. WRIGHT: 13 Thank -- thank you, Mr. Johnson. 0 You read 14 Footnote 1. 15 Oh, I'm sorry. Α 16 I --Q 17 You wanted --Α 18 I was trying to ask you to read numbered Q 19 Paragraph 1, which is "term." 20 Α "Term." 21 Thank you. Q 22 "The term of this agreement shall begin on the Α 23 date, first above written, " in quotes, "effective date. And this shall continue until the work described in the 24 25 scope of services, Appendix A to this agreement, is Premier Reporting

1 completed, with the proviso that the utility shall 2 achieve substantial completion of the work outlined in 3 Appendix A no later than nine months from the effective 4 date, unless the parties agree in writing to an 5 extension of the term. 6 "As used in the agreement, the term 7 'substantial completion' shall mean that each customer 8 listed on Appendix A can connect to the connection point 9 with no additional work needed on the public property 10 and the additional work is placed in service." 11 Thank you. Q 12 Now, is it correct that the additional work 13 here is work to extend the company's facility in South 14 Stock Island to connect customers there to the vacuum 15 system? 16 Α Broadly, that's a good characterization. 17 Q I would like to ask you to look, please, at 18 what has been marked as Exhibit 120. Is it correct that 19 this is a memorandum presented to the Board of County 20 Commission- -- Commissioners for approval of the 21 contract we were just discussing? 22 Α Yes. 23 Did you attend that county commission meeting Q 24 to make sure this got approved? 25 I did not. Α

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1 Did you monitor it in any way? Q 2 Α Yes. 3 Q Are you familiar with this memorandum? 4 Α Yes. 5 Q If you would, please, look at what, I think, 6 is the fourth page in Bates Stamp MC002111. 7 Α Yes. 8 Q Is this an accurate list of the properties to 9 be connected pursuant to the additional-work contract? 10 Α Yes. 11 When these customers connect to the vacuum 0 12 system, will they pay KWRU the applicable service 13 availability charge past the reservation fee of \$2700 14 per ERC? 15 Α Or put it on their tax roll. 16 Okav. You don't know which it is at this Q 17 time, correct? 18 Α No. 19 In your test-year gallonage, you didn't 0 20 account for any additional gallons from fees, connections, did you? 21 22 No, these are not served. Α 23 Q Thank you. 24 On Page 16 of your direct testimony, you 25 described a problem with calibration of an effluent-

1 flow meter. 2 Α Yes. 3 Q We -- we do say that our practice before the Florida Public Service Commission is paper-intensive. 4 Is -- is the effluent-flow meter referred to 5 6 in your testimony here the effluent-flow meter for 7 KWRU's wastewater treatment plant or for one part of the 8 treatment plant? Can you explain that? 9 Α Yes, that's for the treatment plant. 10 Is there -- is there one meter for the whole 0 11 plant, the whole 849,000 gallons a day? 12 Α Yes. 13 Thank you. Q 14 For effluent. We have influent meters as Α 15 well. 16 Q Thank -- that's great. Thanks. 17 And you testified an error -- the calibration 18 error was 50 gallons per minute or 3,000 gallons per 19 hour? 20 Α Yes. 21 So, that's 72,000 gallons per day? Q 22 It's not necessarily that. Α 23 If it were running full tilt, it would be Q 24 that? 25 Α Yes.

1	Q Okay.
2	A But can't assume that that's the case, though.
3	Q Do you have any idea how long the the
4	incorrect readings on the flow meter were going on?
5	A We have notes in our log book that indicate
6	that. I can't remember exactly.
7	Q And this this is an a KWRU meter,
8	correct; it's not an FKAA meter?
9	A Correct.
10	Q Thank you.
11	So, it was a year between calibration
12	when it was last cal do I understand the last
13	sentence of your answer at Lines 7 and 8 to mean, the
14	last time it was calibrated was last November does
15	that mean November of 2017 or November of 2017?
16	A Yes, it would be November of '16. And this
17	was the annual calibration that was done.
18	Q Okay. And and so, your your routine
19	schedule is once a year?
20	A With an outside contractor to do a
21	calibration.
22	Q Do you routinely check to to see if if
23	the numbers that are being reported look right to you?
24	A Yes; however, during this time period was not
25	a typical time period, being that we put the new plant
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1 online and flows were not stable between plants, due to 2 the pinch valve that regulates flow between the three 3 plants. 4 0 I have a couple more follow-up questions 5 regarding my asking you about Stock Island Apartments. 6 We agree that 17 million gallons, which is the decrease 7 between the 23 and the 6- -- 23.2 and 6.2 is roughly a 8 17-million-gallons adjustment, correct? 9 Α Are we on a new exhibit? 10 No, I'm back on your testimony, on Page 15. 0 11 The question, again, please? Α Sorry. 12 Q Sure. 13 Predicate question: The adjustment you made 14 was roughly 17 million gallons, correct? 15 Α Correct. 16 And we agree that 17 million represents a Q 17 little less than 8 percent -- I get 7.8 percent of the 18 company's total gallonage for the test year of 19 217 million gallons? 20 Α Approximately, yes. 21 Isn't it true that reducing the billed gallons Q 22 by that 7.8 percent would have a corresponding effect of 23 increasing the rates by a similar, but probably not 24 identical amount? 25 The rates would -- would have to change Α

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1 somewhere to make up for it, if that's what you're 2 asking. 3 0 And if the -- if the gallons are fewer, then 4 the rates would be higher, correct? 5 Α Correct, in theory. 6 MR. WRIGHT: If I could just have a minute, 7 Commissioner, I think that I'm done, but I want to 8 be sure. 9 COMMISSIONER POLMANN: Yes, sir. 10 MR. WRIGHT: Thank you. 11 BY MR. WRIGHT: 12 Q One more quick question, Mr. Johnson. This is 13 back to the insurance claim. Have you made any report of your difference of opinion with SafePoint to the 14 15 State of Florida's Office of Insurance Regulation? 16 Α I have not. 17 MR. WRIGHT: Thank you. And that's all I 18 Thanks very much for your time. have. 19 COMMISSIONER POLMANN: Thank you, Mr. Wright. 20 Staff? 21 Yes, staff has questions. MS. MAPP: We're 22 going to pass out exhibits first. 23 COMMISSIONER POLMANN: Okay. The next exhibit 24 number that I show is 121. 25 (Discussion off the record.)

1 MS. MAPP: There are some exhibits that we 2 will not be marking because those questions were 3 taken care of by the intervenors, prior to. So, I believe the first exhibit is labeled "Excerpt from 4 5 KWRU Utility's Profit-sharing Plan and Trust." We 6 will not be using that exhibit. 7 So, begin numbering with the description, 8 document, Staff's Interrogatory No. 14. 9 COMMISSIONER POLMANN: Exhibit No. 121 will be 10 Staff's Interrogatory No. 14. 11 Yes, I believe that's number 121. MS. MAPP: 12 COMMISSIONER POLMANN: 121. 13 (Whereupon, Exhibit No. 121 was marked for 14 identification.) 15 MS. MAPP: And the next exhibit document 16 labeled excerpt from Order No. PSC-06-170A-PAA-WS 17 would be 122. 18 COMMISSIONER POLMANN: Everybody have that? 19 Exhibit 122 is excerpt from Order No. PSC-20 06-170A-PAA-WS. 21 (Whereupon, Exhibit No. 122 was marked for 22 identification.) 23 MS. MAPP: The next exhibit, Rate-case Expense 24 Noticing Costs, will be 123. 25 COMMISSIONER POLMANN: Exhibit 123, Rate-case

1 Expense Noticing Costs. And also referenced are 2 staff's fifth interrogatory, No. 113. 3 (Whereupon, Exhibit No. 123 was marked for 4 identification.) 5 MS. MAPP: And the last document, property tax 6 invoices, will be No. 124. 7 COMMISSIONER POLMANN: 124 is property tax 8 invoices and a reference there, first set of 9 production of documents, No. 9 -- response to OPC's 10 POD No. 9. 11 Thank you. MS. MAPP: 12 (Whereupon, Exhibit No. 124 was marked for 13 identification.) 14 COMMISSIONER POLMANN: Okay. 121, two, three, 15 four. 16 Ms. Mapp, you --17 MS. MAPP: Okay. I'll begin. 18 EXAMINATION 19 BY MS. MAPP: 20 Q Good afternoon, Mr. Johnson. 21 Α Good afternoon. 22 Could you please turn to what has been marked Q 23 as Exhibit No. 121. 24 Α Yes. 25 0 And can you please read into the record the

1	question and response for No. 14?
2	A "Please refer to Exhibit DDS-1, Page 28,
3	Line 32. The utility has proposed an adjustment to
4	miscellaneous expense for hurricane-related expenses to
5	be amortized over four years. Please explain why KWRU
6	chose a four-year amortization period.
7	"Response: KWRU determined the hurricane-
8	related expenses will occur every four years, on
9	average, consistent with final order in
10	PSC-06-0170A-PAA-WS."
11	Q And could you refer to exhibit marked 122.
12	A Yes.
13	Q You will note this also says that this is
14	referring to the order cited in your response,
15	PSC-06170A-PAA-WS?
16	A Yes.
17	Q I believe you have both the excerpt and the
18	full copy of that order?
19	A Yes.
20	Q Is this so, this is the order that the
21	company is referencing in this response, correct?
22	A Yes.
23	Q Could you please turn to what's marked as
24	Page 38 of that order.
25	A Yes.

1 And could you read the third line down, Q 2 beginning with the word "given," and conclude the 3 paragraph? 4 Α "Given the growth of this utility, and the 5 above-mentioned water and wastewater plant improvements, 6 we believe that the utility will file another rate case 7 in approximately 2010, which is four years from our 8 approved 2006 projected test year. 9 "Therefore, we find it appropriate to 10 am-i-tortize" -- am-i-tor-iz-ide -- am-i-torize --11 Amortize. 0 12 Α "Amortize the hurricane costs over four years. 13 Accordingly, wastewater 0 & M expenses shall be 14 increased by \$2,213." 15 Based on that passage, would you agree --0 16 would you agree that a four-year amortization period was 17 based on the expected frequency of that specific utility 18 filing another rate case? 19 Α Yes, I do. 20 Do you believe there's any other place in that Q order that identifies the frequency of hurricane-related 21 22 expenses as being every four years? 23 Α I'm sorry. Could you restate? 24 Do you have any reason to believe that 0 hurricane-related expenses would occur every four years? 25 (850) 894-0828 Premier Reporting

1 Α I believe that they can occur every four 2 years, yes. 3 Q Can you guarantee that? 4 Α I cannot. 5 Q Now, if you could, turn to the document 6 labeled Exhibit 124. This was provided in response to 7 OPC's first set of production of documents, No. 9. 8 Α Yes. 9 0 Is the millage rate provided on these invoices 10 reflective of the test-year property taxes? Yes, it is. 11 Α 12 And could you turn to what has been labeled as Q 13 Exhibit No. -- one moment, please -- yeah, labeled as Here, in response to Interrogatory No. 113, the 14 123. 15 utility references that \$930 are estimated for 16 additional noticing costs; is that correct? 17 Α That's correct. 18 How did the utility come to this number? Q 19 We used the previous mailing costs to estimate Α 20 this cost. 21 Commissioner? It's -- it's me. MR. WRIGHT: 22 COMMISSIONER POLMANN: Yes, Mr. Wright. 23 MR. WRIGHT: For the reasons that we have 24 previously discussed, we will object to the 25 admission of this exhibit. I just want to make

1 sure there's no waiver argument because I didn't 2 say something now. 3 I would also like to understand what the 4 difference is between Exhibit 123 and Exhibit 91, both of which refer to the company's responses to 5 6 Interrogatory No. 113. 7 MR. SMITH: I would object to --8 COMMISSIONER POLMANN: Can you speak up, 9 Mr. --10 Yes, Bart Smith. I would object MR. SMITH: 11 to Mr. Wright being able to ask additional 12 questions, as he's already rested as to his 13 questions of this witness. 14 I -- I really want the question MR. WRIGHT: 15 to be for the clarification to the staff, who are 16 proffering the exhibit, not to Mr. Johnson. 17 COMMISSIONER POLMANN: So, is your --18 MR. WRIGHT: My --19 COMMISSIONER POLMANN: -- objection to --20 MR. WRIGHT: My objection stands with respect 21 to both 91 and 123. I was going to say, both refer 22 to the same interrogatory answer. I would like the 23 staff to explain what the difference is. 24 COMMISSIONER POLMANN: Well, I -- I hear your 25 objection, and I was going to look to staff, if

1 they have any comment concerning your objection. 2 MS. MAPP: Staff would review our previous 3 response that -- or response being provided outside 4 of discovery deadline is not adequate reason to 5 exclude evidence from the record. 6 And the difference between this one -- No. 123 7 and No. 91 is that 90- -- No. 91 includes 8 attachment -- and this is very -- 123 is very 9 limited in scope as to what's provided on the page. 10 And we're proving relevance currently by 11 questioning the witness on this document. 12 COMMISSIONER POLMANN: I -- I'm going to let 13 this proceed. 14 Certainly, Commissioner. MR. WRIGHT: I just 15 want our objection noted for the record, for all 16 the reasons we said before. 17 COMMISSIONER POLMANN: So noted. 18 MR. WRIGHT: Thanks. 19 COMMISSIONER POLMANN: Ms. Mapp, you may 20 proceed. 21 BY MS. MAPP: 22 You were provided Exhibit No. 117 by OPC, KWRU 0 23 profit-sharing plan and trust. If you would, refer to 24 that, please. And during that questioning, you stated 25 that the utility, beginning January 1, 2018, initiated a (850) 894-0828 Premier Reporting

1 pension plan; is that correct? 2 Α Correct. 3 Q And you also stated that the utility has 4 chosen to contribute 5 percent to the plan on behalf of 5 the employee; is that correct? 6 Α Correct. 7 When did the utility begin contributing this Q 8 amount? I think the first contribution that went into 9 А 10 the plan was actually in February, but we made up 11 January when we made that contribution. 12 Q So, do you have an estimate of the current 13 dollar amount contributed by the utility to date? 14 It's on the order of between three and \$4,000 Α 15 each month. 16 And that's for all of the 14 employees 0 17 currently employed at KWRU? 18 Α No, it's not for 14. The reason being, if you 19 weren't employed as of January 1, 2018, you're not 20 eligible to participate until next calendar year. So, 21 every employee who was employed as of January 1, 2018, 22 is enrolled. 23 And that would be how many employees? Q 24 11 employees. Α 25 That's all of staff's MS. MAPP: Thank you. (850) 894-0828 Premier Reporting
1 question.

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3 Commissioners. 4 COMMISSIONER CLARK: I have one. 5 COMMISSIONER POLMANN: Mr. Clark --6 Commissioner Clark. 7 COMMISSIONER CLARK: I have just one question 8 related back to the -- I'm trying to find it real 9 quick. I'm sorry. Here we go -- related back to 10 the reduction in use of the Stock Island 11 Apartments. 12 That seemed very significant, 17-million-13 gallon reduction. Was there any explanation as to 14 what happened? Was this an over- -- an overbilling 15 situation that was corrected and a -- meter-reading 16 errors or -- how do you have a 17-million-gallon 17 reduction if there are people still living there? 18 THE WITNESS: We had same feelings going into 19 And we talked to the building managers; didn't it. 20 get anywhere with them. We got as high up to the 21 head of IT, and he verified for us -- and his name 22 is Paul Cales -- on Line 16, Page 15. Paul Cales 23 is the head of their IT department. He grabs the

COMMISSIONER POLMANN:

24 data from the meters.

25

And his team verified that the meter readings

Thank you, Ms. Mapp.

1 are accurate for us because we questioned the 2 veracity of the meter readings, the accuracy of the 3 meter readings. He came back and he said they were 4 23 before -- they were 23 million before; they're 5 six now, or whatever the meter readings represent 6 those numbers, and they're accurate. And that's 7 the answer we got from the Aqueduct.

8 These are their meters. They own them. They 9 calibrate them. They maintain them.

10 COMMISSIONER CLARK: Do you have any recourse 11 to verify their test, calibrations? Or do you have 12 any recourse against them if there was an error in 13 the reading -- against FKAA?

14 THE WITNESS: Well, it's in their best 15 interest to make sure the readings are accurate, 16 too, as they're billing off of them. We brought 17 these concerns to their attention. And Paul Cales 18 certified -- and I think I have it in an e-mail --19 that these meter readings are accurate.

20 COMMISSIONER CLARK: And this happened over a 21 one-year period?

THE WITNESS: This happened for just a few months of the test year, is when it began. COMMISSIONER CLARK: I'm not doubting that the

1 how it occurred and what -- what went on there 2 during that time period -- it makes absolutely no 3 sense. It's hard for me to understand how you can 4 suddenly reduce consumption 17 million gallons. 5 THE WITNESS: Yes, that's a large reduction. 6 I asked the same question. I was asking about 7 laundry facilities; did the laundry facility get 8 removed, something going on like that; was there a 9 leak. 10 COMMISSIONER CLARK: Did somebody fix a water 11 leak they didn't tell you about. 12 Exactly. And those are the THE WITNESS: 13 questions I brought before the Aqueduct, and I 14 didn't get those answers. 15 So, I go back to -- the COMMISSIONER CLARK: 16 point, now, being you have less units to make up 17 your revenue requirements over, causing you to have 18 to raise rates based -- one -- one factor alone, 19 just on that one issue; is that a fair statement? 20 THE WITNESS: Yes. 21 What percentage of your COMMISSIONER CLARK: 22 customer base -- I know you didn't know the number 23 of apartments there. My math showed that, based on 24 their number, there had to be about 500 units in 25 that complex. You have 3,200 customers total; is

1	that right?
2	THE WITNESS: Approximately.
3	COMMISSIONER CLARK: So, 500 customers
4	assuming there were 500 customers in that area I
5	would really like to know about how many customers
6	are in that, if we can find that at some point in
7	time; how many customers are serviced by Stock
8	Island Apartments.
9	THE WITNESS: Sure.
10	COMMISSIONER CLARK: Thank you, sir.
11	No further questions, Mr. Chairman.
12	COMMISSIONER FAY: I have a couple of
13	questions, Mr. Chairman.
14	Thank you, Mr. Johnson. I appreciate your
15	testimony. I when I read your background, I
16	thought how happy you would be to move from
17	Illinois to Florida, and that might have changed
18	after today, but appreciate you being here.
19	My my quick sort of clarification that I
20	would like to get from you is the a lot of the
21	water components are are new to me and
22	compared to Dr. Polmann. I'm a little bit slower
23	picking it up, but there's the the Aqueduct
24	Authority that, in certain ways, I guess you
25	intertwine with.
1	

1 When you spoke to competition about the 2 Aqueduct Authority -- is that an employment thing? 3 Is that an operational thing? 4 THE WITNESS: They are our competition for 5 employees, but as far as our billing system goes, 6 they don't compete in our service territory. 7 They're not a wastewater provider, where we are. 8 So, in --9 COMMISSIONER FAY: So, when you speak of 10 competition, it's just strictly to the employment. 11 THE WITNESS: For the employment pool, yes. 12 We're trying to draw out of the same pool of 13 employees, being they're a wastewater company and a 14 water company -- we're strictly wastewater -- we do 15 compete for the same skill sets, very, very 16 closely. 17 COMMISSIONER FAY: Sure. All right. Thank 18 you. 19 THE WITNESS: You're welcome. 20 COMMISSIONER FAY: That's all I have. 21 COMMISSIONER POLMANN: Thank you, 22 Commissioners. 23 Mr. Johnson, I have a number of questions 24 here. I'll see if I can do so without repeating. 25 There was a question regarding substation L2A.

1 In your direct testimony, I believe there was a 2 statement on the lift station being knocked over. 3 And there was discussion about the electrical panel 4 being knocked over. 5 What is the configuration of the -- of the 6 lift station, itself, the -- the components of 7 that? Part of it's underground or aboveground? 8 THE WITNESS: The lift station is a concrete 9 structure that's underground. 10 COMMISSIONER POLMANN: Okay. 11 THE WITNESS: And the panel is upright. It's 12 stainless steel, mounted on a base, aboveground. 13 COMMISSIONER POLMANN: So, in the context 14 of -- of the structure, itself, when you say the 15 lift station is knocked over, that's necessarily 16 part aboveground; is that correct? 17 THE WITNESS: It would be more accurate, I 18 quess, to say the electrical panel, itself, was 19 knocked over. 20 COMMISSIONER POLMANN: Understood. That would 21 be more accurate, but --22 THE WITNESS: But it is part of the lift 23 station, yes. Yes. 24 COMMISSIONER POLMANN: But the lift station, 25 itself, in -- in the context of the concrete below (850) 894-0828 Premier Reporting Reported by: Andrea Komaridis

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1	ground, that can be flooded, but other types of
2	damage that's not something that would be
3	normally be knocked over unless it was washed away.
4	THE WITNESS: Right.
5	COMMISSIONER POLMANN: Okay.
6	THE WITNESS: Correct.
7	COMMISSIONER POLMANN: Now, in terms of the
8	panel, if I understood the discussion earlier, that
9	was planned for replacement, regardless of the
10	storm; is that correct?
11	THE WITNESS: Not the panel, itself. The lift
12	station, itself, needs to be replaced. And that is
13	not a result of the storm. The concrete structure
14	needs to be replaced.
15	COMMISSIONER POLMANN: Can you distinguish for
16	us, with regard to L2A, whether all of that the
17	entire cost of that facility is that are you
18	seeking cost recovery for that within this docket
19	in its entirety or some aspect of that being
20	seeking cost recovery as part of the storm damage?
21	THE WITNESS: The only element that was
22	damaged in the storm was the electrical panel.
23	The the remainder 140,000 not-to-exceed
24	contract with B&L Beneway is capital,
25	rehabilitative capital work.

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1 COMMISSIONER POLMANN: So, the original plan 2 was to -- under the capital plan did not include the electrical panel; is that correct? I'm trying 3 4 to distinguish what --5 THE WITNESS: Yeah. 6 COMMISSIONER POLMANN: I --7 THE WITNESS: That's a good question. 8 COMMISSIONER POLMANN: The panel was damaged 9 in the storm. 10 I think this will help you. THE WITNESS: 11 COMMISSIONER POLMANN: Okay. 12 THE WITNESS: The sister lift station that's 13 300 feet away -- when it was replaced in 2014, we 14 removed the electrical panel. We removed the 15 We put the new lift station in. We took pumps. 16 the old panel and put it back. We put the old 17 pumps and put them in the new wet well. 18 So, not all -- and that was the plan for this, 19 since the panel was in good working order, in very 20 good shape, to reuse it. 21 At L2A, you need to COMMISSIONER POLMANN: 22 replace the panel; is that correct? Or since it 23 fell down, is it still functional? THE WITNESS: It's still functional, but it's 24 25 been exposed to salt water, and its longevity is in

24 25	contractors, because we don't have the drawings,
24	
	had decided to bid that out to multiple
23	The engineer went on to tell me that, if we
22	utility's best interests.
21	sole-sourcing that lift station would be in the
20	engineer wrote a memorandum giving his opinion that
19	was made based on the input from our engineer. Our
18	that we contracted with the Evoqua, that decision
17	wastewater treatment plan rehabilitation project,
16	THE WITNESS: Okay. For example, the
15	only have one source?
14	determine that, for a particular purchase, that you
13	sole-source provider? How do you how do you
12	you have a procedure for the determination of a
11	determination. In general, for KW, are you do
10	There was discussion regarding sole-source
9	you.
8	COMMISSIONER POLMANN: the panel? Thank
7	THE WITNESS: Yes.
б	your capital program
5	COMMISSIONER POLMANN: Is that now a part of
4	the island.
3	It's one of two main lift stations on that part of
2	gravity system, force-main system, of our utility.
1	question. And it is a major lift station on the

1 they are the proprietary property a Evoqua. Those 2 drawings, which are dimensional drawings, would 3 have to be created. So, measurements and data would have to be 4 5 taken in the field. The drawings would have to be 6 created. This whole process would be followed. 7 Bid packages would be put out. The cost of doing all that would add, according to my engineer, 8 9 20 percent to the overall project costs. 10 COMMISSIONER POLMANN: When you say "my 11 engineer," is that --12 THE WITNESS: The utility's engineer. 13 COMMISSIONER POLMANN: -- somebody you 14 contract with for services? 15 Yes. We have an outside THE WITNESS: 16 engineering firm, Weiler Engineering. 17 COMMISSIONER POLMANN: Okay. So, the 18 determination of sole source or -- or bidding --19 that's a case-by-case basis -- on a particular 20 project-by-project? 21 THE WITNESS: Yes, that's correct. 22 COMMISSIONER POLMANN: And then you -- you get 23 a recommendation from an outside expert for 24 whatever that type of project would be. And then 25 who makes that determination?

THE WITNESS: That determination is made by
 myself and ownership.

3 COMMISSIONER POLMANN: Okay. Now, distinct 4 from -- from a recommendation from your consultant that this is a sole source -- or to use sole 5 6 sources in their opinion, in the best interest of 7 the utility, there may be a case where you receive 8 only one bid. You advertise, but you received only 9 one bid.

Has there been occasion when you decided that having only one bid is not adequate; that you know there may be others who could have bid and you decide to rebid to see if you would receive multiple bids and then choose from?

In other words, if you only receive one, but you think you should have received more, do you try again? Or under what circumstances do you say, well, let's go ahead With this one? Do you make that distinction?

THE WITNESS: If -- if we receive a bid and it's a single bid and we -- we wanted more bids, and that bid came in on time and the other bids didn't arrive on time, we would have to look at the bid and make a determination.

If we didn't like the bid, we certainly would

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1 not feel at all compelled to go through with the 2 bid. In that case, we would take another course of 3 action, rebidding the project, rethinking the 4 project, but we would not let a project for a bid that we were unhappy with. 5 6 COMMISSIONER POLMANN: And do you -- do you 7 decide the un- -- the degree of unhappiness, 8 inside? Do you take recommendation from your 9 engineer or from who? Or does that depend on the 10 type of the project? 11 THE WITNESS: So, the discussion would be 12 between the engineer, the ownership, myself, and 13 the other managers of the utility. 14 COMMISSIONER POLMANN: So, there's not a 15 single course of action all the time. And does 16 it -- does it depend --17 THE WITNESS: It would be --18 COMMISSIONER POLMANN: -- on the type of 19 project and other factors? 20 THE WITNESS: Yeah, it would be predicated on 21 the individual circumstances as it relates to the 22 that project. 23 COMMISSIONER POLMANN: Okay. Thank you. 24 With regard to the overtime for -- for 25 staff -- that was discussed in the context of

1 Exhibit 114. I don't know that we need to look 2 back at that, but there's quite a bit of discussion 3 on that, year to year. 4 My -- my general question is: Among the 5 various staff, you have different skill sets; is 6 that correct? 7 THE WITNESS: That's correct. 8 COMMISSIONER POLMANN: So, then, who 9 determines which staff person is selected for the 10 over- -- overtime? Is it based strictly on the 11 skill set, what the need may be? Or is there a 12 rotation among -- among the staff? How was that 13 Because I -- I see some people have a lot of done? 14 overtime and others have very little. 15 I'll say, based on our THE WITNESS: Okay. 16 current staffing of 14, the division of labor is 17 between a maintenance group and a plant-operations 18 group. 19 The plant-operations group are the wastewater 20 plant operators who are licensed operators or, in 21 the case that we're in right now, we have a trainee 22 who's passed his exam and just doesn't have quite 23 enough hours to qualify to be a licensed operator, 24 but he'll soon become qualified. These folks work 25 on the plant.

1 And the other six employees work on maintenance of the collection system and on the 2 3 plant or any other equipment or assets that the 4 utility needs maintained. 5 There is a call-out schedule. The call-out 6 schedule, as I stated earlier, divides the labor 7 among all the employees. This call-out schedule is 8 about one week. For seven days in a row, you're on 9 call and then you get three weeks off. So, it's 10 one on, three off. During that time, you have to get to the 11 12 utility within 15 to 20 minutes, no matter where 13 you are during those seven days, day and night, and 14 you must be ready to work and in a condition to 15 work. 16 As far as --17 COMMISSIONER POLMANN: I think that --18 THE WITNESS: -- assigning assets, that's to 19 the managers on a more-broad level, but there is a 20 schedule. 21 COMMISSIONER POLMANN: Thank you. 22 Now, there's a -- couple of questions here --23 and if you're not the best person -- if there's 24 another witness, please refer me. 25 In -- in terms of the number of staff and

1 those occasions which you're understaffed, you've 2 had that -- past years; right now, you're fully 3 staffed going forward, and turnover and so forth -are you aware of FDEP requirements, according to 4 5 your operator permit for the plant, types of 6 operators, that there are requirements for a 7 minimum number of staff or the type of plant you 8 have and -- and the manpower you have is a 24-hour 9 operation that you have? Or what is it? 10 So, we're staffed Monday through THE WITNESS: 11 Friday, eight hours per day. And we have to have a 12 "C" operator or higher. We have to have a "B"

licensed operator supervising our wastewater plant.
And then, we have to make two weekend visits with
our wastewater operator.

16 COMMISSIONER POLMANN: So, there's --

17 THE WITNESS: That's the minimum.

18 COMMISSIONER POLMANN: So, there's a minimum, 19 based on your operator permit and so forth. You 20 have to have some number of staff, according to 21 your -- your permit.

22 THE WITNESS: Correct.

COMMISSIONER POLMANN: Did you also follow some particular industry-standard guidelines that may be above and beyond the -- the minimum permit

1 requirements or license requirements? 2 THE WITNESS: As far as our staffing --3 COMMISSIONER POLMANN: Yeah, number of staff 4 that you have for various jobs. 5 THE WITNESS: The permit, itself, is your 6 minimum. That's your starting point. You must put 7 those hours in by those licensed individuals for 8 those hours. 9 That does not mean that, during certain times, 10 additional work isn't necessary because it 11 certainly is. And if you're going to run your 12 plant properly, there's a lot of extra activities 13 that need to go on outside of that and will take 14 more time than the actual permit delineates. 15 COMMISSIONER POLMANN: Thank you. 16 In terms of staff development, as well as 17 staff turnover and vacancies, do you -- do you 18 currently have a cross-training program among the 19 various staff so that, when you have a vacancy, 20 somebody can step in and do that work? Or do you 21 end up with deficiencies in 0 & M or --22 understanding it's not proper to have deficiencies 23 in your -- your operations, but do you have -- the 24 question is: Do you have a cross-training program 25 that -- so somebody can do multiple different

questions across -- across the spectrum? What is your program for that?

3 THE WITNESS: We do. I would say more than 4 most utilities -- in fact, all other utilities that 5 I know of -- and I know individuals from them, several of the utilities down here in the Keys -- I 6 7 think, because of our size, we're almost forced 8 into a situation where we do have to have -- we 9 have fewer employees, so we need higher skill 10 levels for our employees so that we can plug them 11 into different scenarios and have them do different 12 We can't have a specialist who just does tasks. 13 this --14 COMMISSIONER POLMANN: Sure. 15 Is there a particular cost that you allocate 16 for that? Is that a labor cost or a separate 17 operating cost? I'm just asking, is it --18 We don't book it as a special THE WITNESS: 19 cost. 20 COMMISSIONER POLMANN: Okay. 21 It's just cost of labor. THE WITNESS: 22 COMMISSIONER POLMANN: In terms of -- again, 23 back to the DEP regulations, have you -- has the utility suffered any notice of violation or consent 24 25 orders in the past couple of years, particularly,

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1	with no
2	THE WITNESS: No, we haven't.
3	COMMISSIONER POLMANN: You haven't suffered
4	any cost just to get there? Thank you.
5	THE WITNESS: No.
6	COMMISSIONER POLMANN: There was a lot of
7	discussion about the pension plan as it relates to
8	the employee turnover. I understand that went into
9	effect January 1 of this year.
10	The question when were the staff made aware
11	that that was in the development stage and that
12	that that plan would be instituted? Was there
13	prior notice of that sometime before January 1 of
14	this year?
15	THE WITNESS: There was. There was a meeting
16	held in the fourth quarter of 2017 sort of rolling
17	out the plan to our employees, which I'll I'll
18	tell you was well-received and has been well-
19	received.
20	COMMISSIONER POLMANN: Okay. I just want to
21	know if they got notice on that day or
22	THE WITNESS: Oh, no.
23	COMMISSIONER POLMANN: something before.
24	THE WITNESS: They had to name beneficiaries.
25	There was paperwork to fill out. They were given

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2 COMMISSIONER POLMANN: Okay. There was a 3 question regarding the cost of your trailer that's 4 being replaced and some depreciation, so forth. 5 The original cost of your trailer -- I think 6 you had answer on that. Is that accounting 7 information -- is that in the docket, to the best

8 of your knowledge?

9 THE WITNESS: I believe Ms. Swain indicated 10 she had it in her rebuttal.

11 COMMISSIONER POLMANN: I just wanted Okay. 12 to -- I'm -- I'm a little bit confused on this 13 volume -- the meter error for the apartments, not 14 to read that more than necessary. Back on -- on 15 Page 15 in your direct, Line 20, 21, it says, "This 16 constitutes the reduction of gallonage from 17 23 million to 6 million on annualized basis." And 18 at the top of that paragraph, it says, in May 2017. 19 So, it was identified in May of that year, but 20 the numbers that -- that are listed here are on an 21 annualized basis. 22 Could you please clarify for us the difference 23 that was identified in some 17 million gallons? 24

What does it mean on an annualized basis?

THE WITNESS: If the change in usage -- which,

1 at that time, there was only three or four months 2 of data available -- was then annualized, these are 3 the numbers that were arrived at. So, in other 4 words, 12 months of data at the lower usage was not 5 available. 6 So, the months that were available were 7 utilized and then annualized. So, if I had four 8 months, I would have multiplied that by three to 9 come up with the annualization. 10 Is there any knowledge COMMISSIONER POLMANN: 11 that either utility has, the duration of this meter 12 error, how long -- I mean, you noticed it in May. 13 Presumably -- well, the error may have been ongoing 14 for some period of time. And I'm assuming that it 15 was fixed after it was identified, in order to come 16 up with this correction. 17 Is there any knowledge about how long, prior 18 to May, it was in place, that there was an error in 19 the meter? 20 THE WITNESS: Again, I have not been told --21 COMMISSIONER POLMANN: Or --22 I have not been told there was THE WITNESS: 23 I -- I have been told by the folks an error. 24 who --25 COMMISSIONER POLMANN: Okay.

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1 THE WITNESS: -- operate, own, and maintain the meters that this number was correct at this 2 3 point in time. We verified it, and now, it's a 4 lower number here. And this number is correct. Ιt 5 wasn't a one-time --6 COMMISSIONER POLMANN: So --7 THE WITNESS: -- aberration. 8 COMMISSIONER POLMANN: -- there was a step 9 drop. 10 THE WITNESS: Correct. Correct. 11 Did they identify if COMMISSIONER POLMANN: 12 they had made any repairs -- as Commissioner Clark 13 identified -- a leak or any -- anything of that 14 nature? 15 They did not give me an THE WITNESS: 16 assignable cause for the change in the readings. 17 COMMISSIONER POLMANN: Does KWRU rely entirely 18 on a -- on a base-rate charge and then the water-19 use volume --20 THE WITNESS: Yes. 21 COMMISSIONER POLMANN: -- for -- for your 22 billing purposes? 23 THE WITNESS: Yes. 24 COMMISSIONER POLMANN: I understand you're 25 measuring influent flow of wastewater into the

1 plant and discharging from the plant, but you're 2 not measuring any customer level. 3 THE WITNESS: Correct. 4 COMMISSIONER POLMANN: Any wastewater volume. 5 There was discussion with staff -- I may be 6 going off of that or not -- it may have just 7 triggered this. The hurricane-cost recovery -- and 8 I -- I talked about this a little bit with -- with 9 the lift station. Can you, as a utility, or have 10 you, in the past, sought recovery for hurricane 11 costs, outside of a rate case? 12 In my experience with the THE WITNESS: 13 utility, I don't believe so; however --14 COMMISSIONER POLMANN: Okay. 15 THE WITNESS: -- prior to my involvement, I 16 can't speak for that. 17 COMMISSIONER POLMANN: There -- there's 18 reference in your response -- do you recall the 19 discussion with staff on amortizing over four years 20 and so forth? And there was talk about the average 21 hurricane cycle, four years, and so forth, so --22 whatever that is, whether it's four, three, or now 23 it's going to be every year or --24 Nobody knows. THE WITNESS: 25 COMMISSIONER POLMANN: Nobody knows. So,

speculating -- and I recognize your prior answer that you don't have knowledge of utility practice previously recovering costs, whether -- within the rate case or -- or not.

5 Do you believe that, as president of the 6 company, that it's reasonable for the utility to 7 put forth a petition for a rate case in order to 8 recover hurricane costs in, essentially, every 9 instance -- that you have sworn to evidence you're 10 seeking to recover, so you initiate a rate case. 11 Do you -- in your opinion, do you think that's --12 that's a reasonable process to go through? 13 That would be a really difficult THE WITNESS: 14 question to answer. Depending on the 15 circumstances, there -- I certainly could see if it 16 was a very large event, yes, absolutely, you would 17 have to recover costs because there would probably 18 be -- Marathon, for example -- they logged, between 19 September 10th and December 15th, nearly 1500 hours 20 of overtime. And that was mostly put in by eight 21 employees.

22So, large events could be very costly; smaller23events, you would have to weigh whether you would24do a proceeding against the cost of the proceeding.25COMMISSIONER POLMANN: Okay. So, sitting here

1 today, can you -- can you conceive of some other 2 mechanism by which the utility could recover 3 hurricane costs outside of a rate case? 4 THE WITNESS: Not that I'm aware of. 5 COMMISSIONER POLMANN: All right. Thank you. 6 Any other questions, Commissioner? 7 Redirect. 8 FURTHER EXAMINATION 9 BY MR. SMITH: 10 Mr. Johnson, I'm going to go through a couple 0 11 of different subjects that were talked about by the 12 different parties. Starting with the lift station, L2A, 13 for clarifications, how old is that lift station? Its exact age is not officially known; 14 Α 15 however, probably in the 1983 realm. 16 Has this lift station been in the capital plan 0 17 prior to Hurricane Irma? 18 Α Yes. 19 How long has it been in the capital plan to 0 20 replace it? 21 Α I believe in the last rate case, I provided an 22 exhibit showing that it was one of my future capital 23 projects. 24 Why is it being replaced? 0 25 It's a planned replacement. Α

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1 What is the importance of replacing this lift Q 2 station? 3 Α Just like its sister lift station that we 4 repaired in 2014, the lift station is actually 5 structurally aging to the point where its useful life 6 has been lived, and the asset needs to be replaced to 7 ensure the proper operation of the utility going 8 forward. 9 0 So, as clarification, are you including this 10 lift station, L2A, as part of a capital improvement 11 project? 12 Α Yes. 13 Going to the discussion of the -- the offices Q 14 and the -- the employees that had left, for a time line, 15 after the hurricane, where did the office -- where did 16 you first operate out of immediately after the 17 hurricane? 18 Α Immediately after the hurricane, we operated 19 as much as we could out of the existing trailer, which 20 didn't have phone, power. As far as the administrative 21 staff, when they came back to the office, it became 22 clear pretty quickly that the office had issues with 23 mold. 24 And they were relocated to the Key West Golf 25 Club for one month, where they operated out of an office

1	there. And then, that allowed us the time to bring the
2	temporary trailer on-site where we operate out of
3	Q Can I stop you for one second?
4	A Yeah.
5	Q The employee that left for mold what mold
6	issue did she leave because of?
7	A In the existing trailer that was damaged by
8	the hurricane.
9	Q Was this the trailer that was the staff
10	left to go to the Key West Golf Club first?
11	A This was the office that was vacated, yes.
12	Q After the hurricane, did you immediately order
13	a mod-office?
14	A Immediately after the hurricane, we did not;
15	very shortly thereafter.
16	Q The employee that left due to the cramped
17	space, what off what office were you referring to
18	that she gave the reason why she left?
19	A The office that we're operating out of now is
20	the operating office that she left out of.
21	Q Is this a temporary office?
22	A Yes.
23	Q Is it permanently affixed?
24	A It is two-and-a-half feet off of our driveway.
25	It's affixed with some tie-downs. It is a trailer. It

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1 If we do, is very weak. We can't move it with a crane. 2 it might break. 3 Q Does it meet the Florida Building Code? 4 Α Pardon? 5 Q Does it meet the Florida Building Code? 6 Α No, it does not. 7 All right. Let's go to the staffing. Q There 8 is some talk by OPC regarding staffing of two -- between 9 2015 and 2017. Do you recall that testimony? 10 Α Yes. 11 And in 2015, were you in the middle of Q Okay. 12 a rate case? 13 Α Yes, we were. 14 Q Was one of the expenses requested to be 15 recovered the cost of the advanced wastewater treatment, 16 or AWT? 17 Α Yes, it was. 18 And did you request additional employees as Q 19 part of AWT? 20 Α Yes, we did. 21 When was the utility required to begin Q 22 operating at AWT? 23 Α In 2016. 24 Was another part of that rate case -- did you 0 25 request employees for the operation of the third Premier Reporting

1	wastewater treatment plant?
2	A Yes, we did.
3	Q When did that wasterwater treatment plant go
4	online?
5	A In March 2017.
6	Q In that last rate case, did you request 13.5
7	positions?
8	A Yes, we did.
9	Q As part as part of that last rate case, did
10	you start budgeting for 13.5 positions?
11	A Yes, we did.
12	Q Did you start filling those 13.5 positions
13	immediately upon filing budgeting those positions?
14	A We began filling those positions well in
15	advance of the rate case culminating. So, as we moved
16	forward, we filled them.
17	Q And did you fill the positions required for
18	AWT in order to operate the AWT?
19	A Yes, we did.
20	Q And then, when the new plant was ready to come
21	online, did you fill the positions to operate the new
22	plant?
23	A At that point in time, yes.
24	Q After the new plant was online, in
25	approximately April of 2017, how many employees did you
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1 have? 2 Α April -- we probably had 13 maybe in April. 3 Q Okay. 4 Α And then we ramped up to 14. 5 Q Okay. At the time of Hurricane Irma, did you 6 have 14 employees? 7 Α Going into the hurricane, we had 14. 8 Q Did you lose some employees after Hurricane 9 Irma? 10 We did. Α We lost three employees. 11 Q Why? 12 Α For various reasons. As stated earlier, one 13 of our employees had an allergy to mold. A second 14 employee came down for a short period of time, lived 15 through a hurricane and decided Orlando is a better 16 place. And --17 Q Was there an employee that accepted and did 18 not come down? 19 And the third employee, yes, was an employee Α who accepted the position. He was -- his start date was 20 21 literally -- coincided with the mandatory evacuation of 22 the Keys. 23 He held off, waited until the hurricane passed 24 through; was, then, prepared to come down; however, the 25 unit that he put his deposit on had a damaged roof,

1 which delayed him. And ultimately, he was not able to 2 come down because of it. The expense to, apparently, 3 repair the place was more than the landlord could 4 handle. 5 Q After the storm, did you -- are you, now, 6 fully staffed with 14 employees? 7 Α We are. 8 Q When a position is vacated, do you fill that 9 position quickly? 10 We try to. We advertise quickly or, in some Α 11 cases, we will utilize candidates that we had previously 12 interviewed that are of good quality and will reach out 13 to those candidates and will check for other 14 applications on file. 15 There's identification in the exhibit of some 0 16 Does the Florida Keys have a transient turnover. 17 workforce? 18 In general, yes. Α 19 Can you explain that? 0 I guess -- there's a few ways to explain it. 20 Α 21 One is the folks that put our billing system in -- they 22 put it in in 2012. They came in a year after putting it 23 in and were absolutely astounded at how many accounts 24 They said we're doing something wrong. there were. And 25 they're like, here's an account; you've got four Premier Reporting

287 1 different people living there in a single year; this 2 one, you've got six different people living there in a 3 single year. 4 This is the Florida Keys. People come here. 5 They give it a try. They leave. We've got military We have all sorts of people. Everyone wants to 6 people. 7 come to Key West and be a colorful character. They get 8 their fix and they leave. 9 0 Going to the modular office, there was some 10 discussion of a -- the bid process. Has -- has there 11 been received bids yet from the different modular 12 con- -- contract -- construction companies? 13 Not that I'm aware of. Α 14 Going back to the -- the execution of that Q 15 modular contract, when did -- when was that contract 16 signed? The reference --17 Α It says the 19th day of October, 2017. 18 Q When did the -- when did the mandatory

19 evacuation of the Florida Keys end?

20 A You know, I don't know the exact date of that. 21 End of September.

22QSo, this was signed shortly after that date.23AYes.

24 Q Is this project a priority?

25 A Yes, it is.

1	Q Why?
2	A For a number of reasons. The safety of our
3	employees we'd like to get our employees in a safe
4	building, going forward in hurricane season, mold-free;
5	a workplace where people can do their work and in a
б	manner that's not stressful.
7	Our current work space is very small. It's
8	half of what we used to have. We have employees working
9	on top of each other. We don't have a lot of sound-
10	deadening. And we do do a lot of work on the phone.
11	Q What about labs?
12	A Well, we have our laboratory set up as well.
13	We ordered the ModSpace trailer that we did because it
14	had a sink outside of the bathroom that we could utilize
15	for our lab.
16	Q Did you push this project as a priority to get
17	the contract signed?
18	A Yes, we made the project a priority.
19	Q Now, Mr. Sayler pointed out a difference in
20	your testimony and the contract. In your testimony, you
21	recall, you stated approximately 1200 square feet and
22	the contract states it says 1500 square feet.
23	Between your testimony and your contract, what
24	were you relying upon for the approximate square footage
25	of the unit?

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1 Α The contract says not to exceed the 1500 2 square feet; however, the unit we are looking at 3 installing, if you were to do the dimensional analysis 4 on it, measures 1577 square feet or something very close 5 to that. 6 0 Is your testimony more accurate or the 7 contract? 8 My testimony is more accurate, yes. Α 9 0 The contract provides approximately 1500 10 The -- your testimony stated 1200, square feet. 11 approximately. 12 Α Oh, I'm sorry. The 1500 on the contract is 13 more accurate, yes. 14 You were asked a question about whether you 0 15 inquired into building the on-site project. In your 16 past experiences being part of a con- -- a licensed 17 contractor, do you have any experience with site-built 18 projects in Stock Island, Key West? 19 Α Yes, I do. 20 Q Approximately how many projects have you been involved in for site-built construction in Key West and 21 22 Stock Island? 23 Α Three. 24 Okay. And when were those projects? 0 25 2009, 2011, I believe, and then sometime Α

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1 around 2013-'14.

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25	COMMISSIONER POLMANN: I was getting concerned
24	scope of my direct and cross.
23	I'm going to object to that this is outside the
22	rebuttal. So, I believe that an object well,
21	That's actually an area we plan to explore in
20	the square footage of the cost per square foot.
19	MR. SAYLER: Objection. We did not go into
18	A Yes.
17	recent in the last couple of years?
16	wastewater utilities have been built in in the
15	Q Do you know what other on offices for
14	get.
13	up for per square foot. That's the lowest you could
12	A Stick-built, you're going to be high twos and
11	Q Yes.
10	A Stick-built?
9	Q On-site.
8	A For modular
7	Q What is it?
6	A Yes, I do.
5	on-site projects?
4	with as part of the contracting entity, do you have any knowledge of what the cost per square foot is for
2	Q Based on those that experience in your work
	Q Read on these that among in more that

1 about where you were going with this, Mr. Smith. 2 MR. SMITH: He -- he -- he inquired as to 3 whether they considered building site-built. And 4 so, Mr. Johnson stated that they did not look 5 into -- to bid out site-built. And so, I'm trying 6 to provide the basis of why. And that's the last 7 question in that line of questioning. 8 COMMISSIONER POLMANN: You might want to 9 approach this in a little different way. 10 MR. SMITH: I'll move on. I think it's 11 covered. 12 COMMISSIONER POLMANN: Well, is it something 13 that comes up in -- in --14 MR. SMITH: It does. It does. 15 COMMISSIONER POLMANN: -- rebuttal? Can we do 16 it that way? 17 MR. SMITH: Sure. 18 BY MR. SMITH: 19 Profit-sharing plan -- the profit-sharing 0 20 plan -- I'm referring to the profit-sharing plan that's -- that's entitled -- do you administer this 21 22 plan, yourself? 23 No, I do not. Α 24 Why do you not administer this plan? 0 25 Α Because I'm not an expert in the operations of

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1 profit-sharing plans. Do you pay someone to administer this plan? 2 0 3 Α Yes, we do. 4 Who do you pay? 0 5 Α We pay Seth Silverman. 6 Q Is he a -- a profit-sharing plan consultant? 7 Α Yes, he is. 8 Do profit-sharing plans have to comply with Q 9 IRS regulations? 10 Yes, they do. Α 11 Do you have any understanding of these IRS Q 12 regulations? 13 Α No, I don't. 14 Do you have any understanding of how these IRS Q 15 regulations apply to the terms of this agreement? 16 Α No, I do not. 17 Q Is that something that your profit-sharing 18 plan administer-er deals with? 19 Α Yes. 20 0 Do you know if the IRS allows a breach of the -- is there a minimum -- do you know if there's a 21 22 minimum amount you're required to --23 MR. SAYLER: Commissioner --24 Put into the plan? 0 25 MR. SAYLER: -- Polmann -- I was going to
1 object about IRS regulations, but he actually got to a question about money, which is at the key 2 3 issue area here. So, I withdraw my objection. 4 COMMISSIONER POLMANN: Thank you, Mr. Sayler. 5 THE WITNESS: Yes, I believe there is a 6 minimum. 7 BY MR. SMITH: 8 Do you have any understanding of Q Okay. 9 whether the IRS would allow you to violate that minimum 10 requirement? 11 А I do not think they would allow you to 12 violate. 13 MR. SAYLER: Objection. Speculation. He 14 already testified that he's not an expert, doesn't 15 understand IRS --16 MR. SMITH: Let me -- let me --17 MR. SAYLER: -- regulations. And I believe 18 this is certainly outside the scope of my cross-19 examination on this issue. 20 MR. SMITH: I asked does he have any 21 understanding. It's his understanding. It's 22 within his scope of knowledge. 23 He's already answered. MR. FRIEDMAN: Move 24 on. 25 COMMISSIONER POLMANN: I think a question was (850) 894-0828 Premier Reporting

1 asked and answered. I -- I'm not exactly sure what 2 the question was. So, it will -- it will be dealt 3 with from the record. 4 BY MR. SMITH: 5 Q There's some questions about the risk of -- of 6 a profit-sharing plan. The reference to the Florida 7 Keys Aqueduct that's already -- is the Florida Keys 8 Aqueduct Authority another utility? 9 Α Yes, they are. 10 Is there their plan guaranteed by their 0 11 ratepayers? 12 Α Yes, it is. 13 Going to SafePoint, which was the insurance Q 14 questions, there was some discussions about the -- the 15 limits of the policy. Have you received the limits of 16 the policy? 17 Α No. 18 Do you know if payment for the limits of the Q 19 policy is forthcoming any time soon? 20 Α No, I do not. 21 Q Do you know if it's going to come in the next 22 year? 23 Α No. 24 Going to Exhibit 119 and -- and Exhibit 120, 0 25 if you could, turn to 120, the list of potential

1	connections. When that when the project contemplated
2	in Exhibit 119 is complete, does this mean that all of
3	these units will connect?
4	A No.
5	Q In your experience, does the availability of a
6	connection mean that a customer connects?
7	A No, it certainly doesn't.
8	Q Okay. I want to focus on one customer in
9	particular, Mr. Fanning. Can Mr. Fanning connect right
10	now?
11	A If he was so inclined to.
12	MR. HETRICK: Excuse me, Mr. Chair. Could I
13	ask the witness to could you ask the witness to
14	speak into the microphone? We can't hear
15	COMMISSIONER POLMANN: Yeah, I was just going
16	to say, Mr. Johnson, can you move the microphone
17	closer, please?
18	THE WITNESS: I'm sorry.
19	COMMISSIONER POLMANN: We're we're having
20	little bit of difficulty.
21	MR. SAYLER: Objection. I believe this is
22	outside this is actually just pure direct
23	examination of this witness using the County's
24	exhibit. They were not asking about the various
25	people who may or could not connect.

1 MR. SMITH: They -- they asked, is this the 2 group of people that could connect after this work 3 is completed. I think it is directly within the 4 And I can guarantee you they're going to scope. 5 make the argument we should impute all these people 6 to be connected --7 COMMISSIONER POLMANN: Well, I don't know what 8 their argument is going to be. I would simply say 9 I'm recognizing Mr. Sayler's objection to not go 10 through discovery, is my concern. If you can focus 11 your questions, recognizing the nature of the 12 objection -- I think you understand it better than 13 I do. 14 MR. SMITH: Certainly. 15 BY MR. SMITH: 16 You were asked a question as to are these the 0 17 people that will be connected after this initial work 18 agreement was -- is completed. Do you recall that 19 testimony? 20 Α Yes, I do. 21 Okay. Can you -- can you identify if all of Q 22 these customers can connect --23 MR. SAYLER: Objection. These aren't 24 They are not -customers.

25 MR. SMITH: Future customers.

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1 MR. SAYLER: Okay. Future customers. 2 THE WITNESS: These future customers could 3 connect, if they wanted to. 4 MR. SAYLER: I can't hear you. 5 COMMISSIONER CLARK: His mic doesn't work. 6 (Discussion off the record.) 7 (Simultaneous speakers.) 8 BY MR. SMITH: 9 0 Are there any customers, future -- future 10 customers that the -- upon completion of the work, will 11 not connect? 12 Speculation. MR. SAYLER: 13 MS. HALL: Calls for speculation. 14 COMMISSIONER POLMANN: You want to rephrase 15 that? 16 BY MR. SMITH: 17 Q You -- you want me first to identify -- do you 18 know each one of those customers on the -- future 19 customers on this list? 20 Α Yes, I do. 21 Are you familiar with the property of each Q 22 customer on this list? 23 Α Yes, I am. 24 Are you familiar with what is developed on 0 25 each one of those property -- properties of each of

1 those customers on this list? 2 Yes, I am. Α 3 Q Okay. Based on your knowledge and experience 4 dealing with these future customers, can you identify if 5 any of these customers are not developed or will 6 not conn- -- cannot connect or -- or do not have 7 development to --8 COMMISSIONER POLMANN: That was --9 MR. WRIGHT: Objection. 10 COMMISSIONER POLMANN: -- pretty convoluted, 11 "Are you familiar with." 12 MR. SMITH: Let's -- let's --13 It's not just the question. MR. WRIGHT: Ι 14 object that it calls for speculation as to what a 15 particular person might do in the future. 16 Well, you speculated that he MR. FRIEDMAN: 17 was going to connect; that all these were going to 18 What's the difference? connect. 19 MR. SMITH: I think -- what I see happening is 20 they're going to -- their -- their position --21 COMMISSIONER POLMANN: I don't know what 22 they're going to do. And I don't think you know 23 what they're going to do. I understand. 24 MR. SMITH: They have taken the position in 25 the pre-hearing order that they must match the

revenues to the customers online, and they have taken --

3 COMMISSIONER POLMANN: Yes, I agree with that. 4 MR. SMITH: -- the position that these 80 5 customers will be online by the time the test year The -- the reality that I'm trying 6 is in effect. 7 to get out of this -- from this witness, after they 8 brought forth that they would connect, is that, if 9 we go through this list and actually go through 10 each item, we can identify what is there. And he 11 stated he has direct knowledge of what is at each 12 customer's property.

COMMISSIONER POLMANN: I think you've set the precedent for a -- predicate for continuing the questioning. Let's try to rephrase what you just asked. I -- you asked a question that had a whole lot of this, this, this, or this at the end, so --MR. SMITH: And I --

19COMMISSIONER POLMANN: -- narrow up this20question and we'll see if we can get it through21that.

22 COMMISSIONER FAY: Can I just make one point,
23 Mr. Chairman? I know -24 COMMISSIONER POLMANN: Commissioner Fay.

COMMISSIONER POLMANN: Commissioner Fay.

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1 at 5:30, we wanted to start getting the room set 2 up --3 COMMISSIONER POLMANN: Yeah, we're now at 4 5:35. How many more questions do you have, 5 Mr. Smith? 6 MR. SMITH: If I can just ask about three 7 questions on this, that would be -- that would be a 8 good place to stop. 9 COMMISSIONER POLMANN: Hopefully, it's three 10 questions that don't have 19 objections. 11 MR. SMITH: No --12 Commissioner, if I may just MR. WRIGHT: 13 ask -- I apologize. I had to leave the room 14 briefly. Which exhibit are you -- is Mr. Smith --15 is he on 120? 16 MR. SMITH: 120. 17 MS. HALL: 120. 18 Okay. Great. MR. WRIGHT: Thank you. 19 BY MR. SMITH: Let's -- let's focus on Timothy Keating and 20 0 21 Scott Oropeza, 5.84 EDUs. Can you explain what's at 22 that property currently? 23 It is a property that is workshops. Α There 24 are -- an estate-sale business, some contractors -- I 25 think we're losing the battery. Some --Premier Reporting

1 COMMISSIONER POLMANN: Here why don't we take 2 that off the stand. 3 (Discussion off the record.) 4 THE WITNESS: Okay. There's some contractors 5 who work out of that office. 6 BY MR. SMITH: 7 Is it -- are you aware of whether the EDU 0 8 count is for -- is for the current, existing 9 development? 10 Α The 5.84 EDUs? 11 Yeah. Q 12 Α (Examining document.) 13 Are you aware of whether they're planning to Q 14 redevelop? 15 Α I'm sorry? 16 Are you aware of whether they're planning Q 17 redevelop? 18 There is future plans to redevelop. Α 19 How do you know that. 0 20 Α Greg Oropeza, representing this property, 21 contacted the utility saying that he was going to 22 redevelop it at some point in the future. He did not 23 specifically state when. 24 0 Going to the Fanning property, are there 25 currently 15 mobile homes located on that property?

1	A No, there are not.
2	Q Why?
3	A Well, whatever was on that property, prior to
4	Irma, has been reduced by a few. There are not 15 units
5	on that property today.
6	Q Are you aware of code-enforcement proceedings
7	against Mr. Fanning to connect to the utility?
8	A I don't know what the code-enforcement case is
9	at this point. I'm not aware.
10	Q Is is there one?
11	A I I don't think so.
12	Q All right.
13	MR. SAYLER: Commissioner Polmann? The
14	question I had
15	COMMISSIONER POLMANN: Yes, Mr. Sayler.
16	MR. SAYLER: Yes. He is going off talking
17	about the future of the Oropeza property. And it
18	sounds like it's set for redevelopment and his
19	personal knowledge of what it might redevelop to.
20	And it may be more than 4.5 EDUs; it may be less
21	than that.
22	And if he's trying to show, for the record,
23	that it's going to be re redeveloped, and this
24	Commission shouldn't rely upon the 4.5 EDUs, it
25	might be helpful for the Commission to know, as

1	part of the matching principle, how many EDUs
2	Mr. Oropeza plans to redevelop it for.
3	COMMISSIONER POLMANN: I'm beginning to wonder
4	if we're discovering new information here by
5	witness testimony.
6	Ms. Helton?
7	MR. SMITH: I I'm I'm ready to just move
8	on. I just have one more question as to as to
9	just this role this entire thing generally.
10	BY MR. SMITH:
11	Q Do you know if these units have already been
12	put in place on the tax roll?
13	A I believe they have.
14	Q Going to the exhibit that is the Stock Island
15	Apartments property record it's 118. Can you turn to
16	Page 3.
17	A What exhibit was that?
18	COMMISSIONER POLMANN: When this thing is
19	done, we're stopping.
20	Q Page 3, what property is that?
21	A Sunset Marina.
22	Q Okay. How many meters services Sunset Marina?
23	A There is an eight-inch and a two-inch.
24	Q Okay. Is there redevelopment going on at
25	Sunset Marina?
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1 A Yes, there is.	
2 Q Are there going to be any new FKAA meters at	
³ Sunset Marina after redevelopment is complete?	
4 A No.	
5 Q Okay. Stock Island Apartments is that on	
6 south Stock Island?	
7 A Yes, it is.	
8 Q Is the Sunset Marina in the City of Key West	?
9 A Yes, it is.	
10 Q Is Stock Island Apartments in an	
11 unincorporated county?	
12 A Yes, it is.	
Q Okay. I know we talked Chairman Clark	
14 [sic] talked about 23 million being approximately 500	
15 apartments. Do you know of any apartment complex in	
16 Stock Island that's 500 apartments?	
17 A I don't.	
18 Q Do you know any over 400?	
19 A I don't.	
20 Q Do you know any over 300?	
21 A I don't.	
22 Q Okay. Do you do you believe it's fair th	at
23 Stock Island Apartments is between 100 and 200 units?	
24 MR. WRIGHT: I have to object that that is a	
25 leading question, Commissioner.	

1 COMMISSIONER POLMANN: Sustained. 2 MR. SMITH: I know --3 MR. WRIGHT: I don't -- I don't have any 4 objection to the information as to how many 5 apartments there are there coming in, in an 6 appropriate way, but that's a leading question. 7 COMMISSIONER POLMANN: I agree. 8 MR. SMITH: I -- I wholly -- wholly 9 understand. 10 BY MR. SMITH: 11 Approximately how many units do you believe 0 12 are at the Stock Island Apartments on South Stock 13 Island? 14 Less than 200. Α 15 Six million -- okay. Chairman Polmann talked 0 16 about sometimes where you go out after you do not get acceptable bids. Was the -- was the concrete pad for 17 18 the generator an example of that? 19 Α Yes, it was. 20 Q Chairman Polmann talked about minimum staffing 21 in the operator permit. Can you explain what SCADA is? 22 Α SCADA is Supervisory Control and Data 23 Acquisition. It's a computerized system that allows operators and other staff to control the system off-site 24 25 and to view the system off-site.

1	Q Okay. Does that reduce the amount of minimum
2	staffing that you're required to have on-site?
3	A Yes, it does.
4	Q How does it do that?
5	A In our permit, it reduced our staffing from 16
6	hours a day, seven days a week to our current staffing
7	level, which is eight hours a day, five days a week,
8	during the weekdays, and two weekend visits.
9	Q So, rough math, that's reduced it over half of
10	your staffing level?
11	A Yes.
12	Q Going to the Evoqua Engineering costs, you
13	said it was approximately 20 percent to create the bids.
14	What was that cost in a dollar value?
15	A The amount of engineering design and time to
16	create those dimensional drawings, put the bid package
17	together, was 174,000, according to the engineer's
18	estimate. And then, there would be additional expense
19	for construction engineering and inspection of between
20	40 and 50,000.
21	Q Going to Exhibit 122, which is the excerpt
22	from the Order No. PSC-06170-A and if you could, just
23	turn to Page 37. And do you recall a question being
24	asked about can you give other examples of of
25	utilities that have been in four-year recoveries for
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1 hurricane expenses? Can you go to the last full 2 paragraph and read those first -- that first sentence? 3 Α "The Commission has approved recovery periods 4 of two to three years in some of the recent storm-damage 5 cases for the electric and gas utilities; however, the 6 appropriate amortization" --7 Q Just that first sentence. Thank you. 8 COMMISSIONER POLMANN: We're about to wrap up. 9 MR. SMITH: That's all the questions I have. 10 Thank you. 11 And at this juncture, I would move the 12 exhibits into the record, CAJ-1 through CAJ-24. 13 MS. HELTON: I believe those have been 14 identified as Exhibits 3 through 26 on the 15 comprehensive exhibit list. 16 COMMISSIONER POLMANN: Yeah, we've -- we've 17 identified the witness exhibits in the 18 comprehensive exhibit list. 19 MS. HELTON: Yes, sir. 20 COMMISSIONER POLMANN: And we moved the entire 21 list in. 22 MS. HELTON: We -- we can move 3 through 26, 23 which are the exhibit numbers that were given to 24 CAG- -- J-1 through CAJ-24. 25 COMMISSIONER POLMANN: Okay. We'll move those

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1	into the record at this time.
2	(Whereupon, Exhibit Nos. 3 through 26 were
3	admitted into the record.)
4	MR. SMITH: Thank you.
5	COMMISSIONER POLMANN: Mr. Sayler.
6	MR. SAYLER: Public Counsel would like to move
7	Exhibits hearing Exhibit 114, 115, 116, and 117
8	into the record.
9	COMMISSIONER POLMANN: 114, 115, 116, 117?
10	MR. SAYLER: Yes, sir.
11	COMMISSIONER POLMANN: We'll move those into
12	the record at this time.
13	(Whereupon, Exhibit Nos. 114 through 117 were
14	admitted into the record.)
15	MR. WRIGHT: Monroe County, Commissioner,
16	would move Exhibits 118, 119, and 120.
17	MS. MAPP: Staff would object to the entrance
18	of Exhibit No. 118. The witness clearly stated
19	that this was not the Stock Island Apartments that
20	he testified to.
21	Additionally, while Page 2 of the exhibits is
22	about Stock Island Apartments, on redirect, the
23	witness stated that the picture was actually of
24	Sunset Marina. So, the exhibit, as it's currently
25	compiled, is misleading and should not be entered
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into the record.

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MR. WRIGHT: Commissioner, we would relabel it, but Mr. Smith inquired about the witness and discussed specifically the meter configuration at the property. And accordingly, I think this is appropriately admissible in light of the subsequent redirect.

8 COMMISSIONER POLMANN: Mr. Wright, I noticed 9 you were surprised to find out that it wasn't what 10 you thought it was; however, I think, on redirect, 11 it was clearly identified. And in fact, was -- the 12 witness was asked questions about it and -- and 13 provided substantive information about it.

Ms. Helton, on that basis, I'm inclined to -to move it in. I will note staff's objection to it, but I think there was meaningful discussion on it. For whatever value it is, we'll give it the weight that it's due. Is that appropriate? Unless you advise for further consideration.

20 MS. HELTON: I think that's appropriate. I 21 think that I -- prior to Mr. Smith's cross-22 examination -- or direct -- redirect examination, I 23 would have agreed with Ms. Mapp, but I believe that 24 it's now clear what that --25 COMMISSIONER POLMANN: Yes.

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1 MS. HELTON: -- exhibit is. 2 COMMISSIONER POLMANN: All right. 3 MR. WRIGHT: And if I could, I would suggest 4 that we relabel it to refer to Sunset Parcels. 5 MR. FRIEDMAN: Sunset Marina. Sunset Marina is fine with us. 6 MR. WRIGHT: 7 So, we would strike "Stock Island Apartments, LLC," 8 and -- and replace that with "Sunset Marina." Is 9 that acceptable to my colleague, Mr. Smith? 10 MR. SMITH: I --11 I would say if you add "Sunset MS. MAPP: 12 Marina" and "Stock Island" because the first page 13 is Stock Island. 14 COMMISSIONER POLMANN: With that objection, 15 we're going to go with what Ms. Mapp just stated on 16 the record. Okay. 118, 119, and 120, with the 17 noted changes --18 Thank you. Thank you. MR. WRIGHT: 19 COMMISSIONER POLMANN: -- and the description 20 on 118. 21 MS. MAPP: And staff would just note for the 22 record, on Exhibits 119 and 120, that these exhibits were created and/or executed in March of 23 24 2018, well after the utility filed -- Mr. Johnson 25 filed his direct testimony in November of 2017. We

1	just want that noted for the record.
2	COMMISSIONER POLMANN: So noted.
3	(Whereupon, Exhibit Nos. 118, 119, and 120
4	were admitted into the record.)
5	COMMISSIONER POLMANN: Staff, you have
6	exhibits?
7	MS. MAPP: Yes. Staff would move to enter
8	into the record Exhibit Nos. 84, 85, 86, 89, 90,
9	91, and 92, as well as 121, 122, 123, and 124.
10	MR. SAYLER: Public Counsel
11	COMMISSIONER POLMANN: Okay. Hold
12	holding 121 through 124 you said 121, 122, 123,
13	and 124?
14	MS. MAPP: Yes.
15	COMMISSIONER POLMANN: Holding those for a
16	second, the the other numbers you identified
17	were in the comprehensive exhibit list.
18	MR. FRIEDMAN: Would you go through them one
19	more time?
20	MS. MAPP: We're the exhibits handed out in
21	cross, we'll enter we'll request for those to be
22	entered first. Those are exhibits labeled
23	No. 121
24	COMMISSIONER POLMANN: Hold on.
25	MS. MAPP: 122, 120
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1 COMMISSIONER POLMANN: No. Mr. Friedman, were 2 you talking about the comprehensive exhibit list? 3 MR. FRIEDMAN: Yes. She just went through 4 them so fast, I couldn't catch up. 5 COMMISSIONER POLMANN: I know. Me, too. 6 MR. FRIEDMAN: I apologize. 7 COMMISSIONER POLMANN: Please read what you 8 have in the comprehensive exhibit list. 9 MS. MAPP: We would like to enter 121 --10 COMMISSIONER POLMANN: No. 11 MR. FRIEDMAN: No --12 Oh. The original -- 84, 85, 86, MS. MAPP: 13 89, 90, 91, and 92. 14 MR. SAYLER: Commissioner --15 We'll continue our objection. MR. WRIGHT: Ι 16 just want to note it for the record. Thank you, 17 Commissioner. 18 COMMISSIONER POLMANN: So noted. 19 Mr. Sayler. 20 MR. SAYLER: Yes, Commissioner Polmann, Public 21 Counsel would object to the admission of 84, 85, 22 86, 89, 90, 91, and -- is it 92? 23 For the reasons we stated before, we note 24 that, with the exception of maybe staff -- or 25 Interrogatory No. -- well, one of the questions,

1 they didn't ask any cross-examination of any of 2 those exhibits. And for that and the other reasons 3 we stated, we object to them going into the record. 4 MR. WRIGHT: Commissioner, just for clarity, 5 we object to all those exhibits in the set numbered 6 84 through 92. Just don't want there to be any 7 ambiguity. Thank you, sir. 8 COMMISSIONER POLMANN: Thank you, gentlemen. 9 Is there anything I need to add --10 MS. MAPP: No --11 COMMISSIONER POLMANN: -- Ms. Helton? We're 12 noting those objections. 13 MS. HELTON: Yes, sir. And I -- I think at 14 this point in time, you can rule on those 15 objections. And if it is your pleasure, I would 16 recommend that you admit those exhibits into the 17 record of this proceeding. 18 We will admit all of COMMISSIONER POLMANN: 19 the -- and we'll get to Ms. Mapp in a second. Everything that has been identified up to this 20 21 point, we're admitting into the record, with the 22 objections noted. 23 Ms. Mapp, you have 121, 122, 123, 124 that 24 were previously identified, with the descriptions. 25 Yes, we would like --MS. MAPP:

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1 COMMISSIONER POLMANN: And we will move those into the record at this time. 2 3 MR. WRIGHT: Again, will you please note our 4 objection to 123. 5 COMMISSIONER POLMANN: So noted. 6 MR. WRIGHT: Thank you, sir. 7 (Whereupon, Exhibit Nos. 84, 85, 86, 89, 90, 91, and 92, as well as 121, 122, 123, and 124 were 8 9 admitted into the record.) 10 Any other comments, COMMISSIONER POLMANN: 11 objections? We are way over time. Okay. 12 MS. CRAWFORD: Staff would recommend that this 13 witness be excused with respect to his direct 14 testimony. He'll be returning for rebuttal. 15 Mr. Johnson, thank you COMMISSIONER POLMANN: 16 for your time today. We'll see you when we see 17 you. 18 THE WITNESS: Thank you. 19 COMMISSIONER POLMANN: Don't go too far. 20 We are in recess until tomorrow. We're not 21 coming back tonight, are we? 22 MR. FRIEDMAN: You mean recessing the 23 technical part. 24 COMMISSIONER POLMANN: We are recessing the 25 technical part until tomorrow, which we will pick Premier Reporting

up after tomorrow morning's customer hearing
customer service hearing which we are about to
commence in six, seven, or eight minutes.
(Discussion off the record.)
(Transcript continues in sequence in Volume
3.)

1	CERTIFICATE OF REPORTER
2	STATE OF FLORIDA)
3	COUNTY OF LEON)
4	I, ANDREA KOMARIDIS, Court Reporter, do hereby
5	certify that the foregoing proceeding was heard at the
6	time and place herein stated.
7	IT IS FURTHER CERTIFIED that I
8	stenographically reported the said proceedings; that the
9	same has been transcribed under my direct supervision;
10	and that this transcript constitutes a true
11	transcription of my notes of said proceedings.
12	I FURTHER CERTIFY that I am not a relative,
13	employee, attorney or counsel of any of the parties, nor
14	am I a relative or employee of any of the parties'
15	attorney or counsel connected with the action, nor am I
16	financially interested in the action.
17	DATED THIS 24th day of May, 2018.
18	
19	\bigcap
20	
21	Jacob Contraction
22	ANDREA KOMARIDIS
23	NOTARY PUBLIC COMMISSION #GG060963 EXPIRES February 9, 2021
24	EAFIRED FEDIUALY 9, 2021
25	