1		CITY OF PHILADELPHIA	Page 1
2	PHILADELPHIA	WATER, SEWER AND STORMWATER RATE BOARD HEARING	
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7	Department's r	Hearing for Philadelphia Water equest to increase its rates for	
8	service.		
9			
10	DATE:	Thursday, May 22, 2025	
11	LOCATION:	Zoom Teleconference	
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13	Reported by:	Jill Cifelli	
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24	Job No.: 9570	UI	

1	ATTENDANCE	Page 2
2	Marlane Chestnut, Hearing Officer	
3	Randy Hayman	
4	Jerome Mierzwa	
5	Lafayette Morgan	
6	Ben Jewell	
7	Vahe Hovsepian	
8	Glen Abrams	
9	Paul Fugazzotto	
10	Laura Copeland	
11	Dave Jagt	
12	Peter Nissen	
13	Andre Dasent, Philadelphia water department	
14	Rick Hicks	
15	Carl Shultz	
16	Brooke Darlington	
17	Robert Ballenger, Public advocate	
18	Vic patel	
19	Matthew Garber, PLUG	
20		
21		
22		
23		
24		

1		INDEX						Page 3
2		EXAMINATION						
3						Pž	AGE	
4	By MR. HAVER	14,	29,	33,	62,	66,	71	
5	By MR. HICKS						12	
6								
7		EXHIBITS						
8	(None marked.)							
9								
10								
11								
12								
13								
14								
15								
16								
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Page 4 1 2 PROCEEDINGS 3 HEARING OFFICER CHESTNUT: Good 4 5 morning, everyone. This is the continued 6 technical hearing to examine the Philadelphia 7 Water Department's request to increase its rates for service. My name is Marlene 8 Chestnut, M-A-R-L-E-N-E C-H-E-S-T-N-U-T. 9 And 10 I've been selected by the Philadelphia Water, Sewer and Stormwater Rate Board to oversee 11 12 the hearing process and to write a 13 recommendation for the rate board to 14 consider. 15 This is an on the record hearing, 16 so please be sure to spell your name and 17 speak clearly and slowly for the benefit of 18 the court reporter. I'd like the 19 participants present to identify themselves 20 for the record, starting with the 21 Philadelphia Water Department. 22 MR. DASENT: Good morning, Judge 23 Chestnut. Andre Dasent for the Philadelphia 24 Water Department. With me today is Rick

Page 5 Hicks and Carl Schultz should also be in the 1 2 room, and Brooke Darlington. HEARING OFFICER CHESTNUT: Okay. 3 4 Thank you. Public advocate? 5 MR. BALLENGER: Good morning, Your 6 Honor. Robert Ballenger from Community Legal Services for the public advocate. And I'm 7 8 joined by Vic patel. 9 HEARING OFFICER CHESTNUT: Thank PLUG, which is PLUG. Mr. Bakare, are 10 you. you here? Do I even see you? 11 12 MR. BALLENGER: I don't believe --13 MR. HICKS: I do not see him. HEARING CHESTNUT: I don't see him 14 15 either. 16 MR. DASENT: We addressed his 17 witnesses yesterday. He may not be in 18 attendance quite intentionally. 19 HEARING OFFICER CHESTNUT: Okay. 20 Well, we'll keep an eye out for him or for 21 Mr. Garber. 22 MR. BALLENGER: Mr. Garber has just 23 arrived. I'm just putting him on. 24 HEARING OFFICER CHESTNUT: Okay.

1	MR. GARBER: Good morning,	Page 6
2	everyone. Yes, I've been here, listening in.	
3	This is Matt.	
4	HEARING OFFICER CHESTNUT: Okay.	
5	And you're here for PLUG, which is the	
6	Philadelphia Large Users Group?	
7	MR. GARBER: Correct. Thank you.	
8	HEARING OFFICER CHESTNUT: Mr.	
9	Haver?	
10	MR. HAVER: I'm here and I'm asking	
11	if there's an update from the settlement that	
12	we were told about yesterday.	
13	HEARING OFFICER CHESTNUT: Well,	
14	we'll get to preliminary matters. At this	
15	point, I just want people to identify	
16	themselves for the record. But certainly	
17	that would be appropriate. I think that	
18	that's it. Well, preliminary matters. Mr.	
19	Haver asked if there was an update from	
20	yesterday. There was an announcement that	
21	there was a an agreement on the revenue	
22	requirement among the department and the	
23	advocate.	
24	MR. HICKS: Yes, and in fact, we	

	_
1	have a larger range of issues we're agreeing
2	on as a part of the settlement. But we will
3	put that in our settlement petition because
4	it deals with the revenue adjustments, it
5	deals with cost of services issues, and it
6	also deals with customer service matters. So
7	we'll, we'll get that memorialized in a joint
8	petition and circulate to the parties for
9	their comment. And we'll try to have it
10	ready earlier because Mr. Bakare indicated
11	that would be helpful.
12	HEARING OFFICER CHESTNUT: Okay.
13	In terms of timing, according to the
14	schedule, your settlement petition would be
15	due May 30. Are you expecting to file it
16	then or earlier or?
17	MR. HICKS: We'll try to file it
18	earlier to allow people input, you know,
19	to either, you know, disagree or, or, or sign
20	on with us. And if we can do that, you know,
21	a little earlier than that, we that's our
22	plan.
23	HEARING OFFICER CHESTNUT: Because
24	I would urge you to circulate the terms

1	amongst the other participants to see if they	Page 8
2	can how they feel about it.	
3	MR. HICKS: Okay. Will do.	
4	HEARING OFFICER CHESTNUT: All	
5	right. Are there any other preliminary	
6	issues before we go on to the first witness?	
7	MR. HICKS: Yesterday we had a	
8	transcript request for rating agency	
9	methodologies by Mr. Haver, and the financial	
10	advisors put together an exhibit. And we	
11	shared it with the service list first thing	
12	this morning. And we're just trying to	
13	and that's our outreach exhibit. And usually	
14	the public advocate also will have something	
15	comparable in the brief or post hearing	
16	exhibits. We have no problem with it. It	
17	just helps the record.	
18	HEARING OFFICER CHESTNUT: I assume	
19	you will be providing something similar, Mr.	
20	Ballenger.	
21	MR. BALLENGER: Yes. Later on	
22	today, we'll be submitting our that final	
23	hearing exhibit, which is the outreach	
24	report, as well as the, the last responses	

1		Page 9
1	and objections to the pending discovery.	
2	Just thought we'd throw that in.	
3	HEARING OFFICER CHESTNUT: Okay. I	
4	surely will appreciate that urgent message	
5	that urgent information. I actually watched	
6	the video that they put together.	
7	MR. HICKS: Rob, the person in your	
8	chat. They have declined panelist status. I	
9	don't know if you want to talk to them about	
10	it so they know what why you're doing that	
11	or why you're not doing that.	
12	MR. BALLENGER: Yeah, okay. I'm	
13	assuming yes, that's that would be	
14	Jerry.	
15	MR. MIERZWA: Yeah. Can you hear	
16	me?	
17	MR. BALLENGER: Oh, yes.	
18	MR. HICKS: There he is.	
19	MR. MIERZWA: I can't see me. I	
20	don't see my name on the screen.	
21	MR. BRYANT: So when I promoted	
22	you to panelists. Accept it. And then we	
23	can see your, your video.	
24	MR. MIERZWA: I'm sorry, you did or	

Page 10 1 are going to? MR. BRYANT: I did. I'll do it 2 again. You declined it. I'll do it again. 3 MR. MIERZWA: I don't remember 4 doing anything. Oh, there we go. Join as a 5 6 panelist. Okay. 7 MR. BALLENGER: There we go. 8 HEARING OFFICER CHESTNUT: Right. I'm looking at the list of attendees, and I 9 10 really don't see anybody. 11 MR. BRYANT: Two audios. All 12 right, she's back in. 13 HEARING OFFICER CHESTNUT: I'm --14 two aren't better than one, but. 15 MR. MIERZWA: Okay. I see myself 16 now. 17 HEARING OFFICER CHESTNUT: Okay. 18 Jill, are you ready to start again or, or 19 not? 20 MR. BRYANT: Oh, Madam Hearing 21 Officer. Give me one second. Let me see --22 HEARING OFFICER CHESTNUT: Yeah, I 23 see she has her hand up 24 MR. BRYANT: -- where she is.

1	HEARING OFFICER CHESTNUT: Well,	Page 11
2	while we're waiting, Commissioner Hayman, I	
3	just wanted to congratulate you, and I hope	
4	you're looking forward to your new	
5	challenges.	
6	MR. BRYANT: Court reporter should	
7	be back now.	
8	MR. HAYMAN: Thank you very much.	
9	It's very kind of you. I'll miss	
10	Philadelphia, and I'll miss even these	
11	proceedings, but it's been enjoyable time in	
12	Philadelphia. Everyone's been just	
13	wonderful.	
14	HEARING OFFICER CHESTNUT: Oh,	
15	that's good to hear.	
16	THE REPORTER: I am back, Madam	
17	Hearing Officer, and again, apologize for the	
18	technical issue.	
19	HEARING OFFICER CHESTNUT: That's	
20	okay. We understand these things do happen,	
21	and it's important that we do have a an	
22	appropriate transcript, so. Okay. So I	
23	think we had finished talking about	
24	preliminary issues, and we're ready to	

1 proceed to the first witness. 2 MR. DASENT: Yes, we are. It will be Commissioner Randy Hayman, and His 3 statement is PWD statement one. Mr. Hicks 4 will handle our -- in any -- he will be the 5 6 lead counsel for Mr. Hayman this morning. 7 Thank you. HEARING OFFICER CHESTNUT: 8 Okay. 9 We've already stipulated to authenticity, so 10 I guess the only question is are there any additions, changes or corrections? 11 12 MR. HICKS: And yes, you, Honor, 13 there is one that I wanted to have the 14 commissioner note. As you are aware, folks, 15 this is -- the commissioner is a panel of 16 one, so we will rely specifically on him for 17 the testimony in this portion of the 18 proceeding. 19 20 EXAMINATION 21 22 BY MR. HICKS: 23 Commissioner, before we begin, would you 0. first state your name and spell your last name for 24

1 the record? 2 Α. Yes, my name is Randy E. Hayman, to spell it, R-A-N-D-Y, E., as in middle initial 3 4 Hayman, H-A-Y-M-A-N. 5 Ο. Thank you, sir. And is there a 6 correction that is required to your statement one? Yes, the correction is that dated March 7 Α. 8 19th, 2025, and it rather corrected a typo in 9 statement one at page 4, line three. The original 10 text said that we requested for fiscal year 2026 11 an annual revenue increase to generate 12 approximately \$78.630 million in additional 13 revenue. That number, again, was a typo. Ιt 14 should have read that we are requesting for fiscal 15 year 2026 annual revenue increase to generate 16 approximately \$73.63 million in additional 17 revenue. 18 The errata correct -- corrects the typo with 19 respect to the amount requested for fiscal year 20 2026. That number is not again, 78.63. It is 21 73.63. 22 Thank you, sir. Is there anything else Ο. 23 that you need to correct in your statement one? All other numbers and calculations I 24 Α.

1 think are correct.

2 Ο. Thank you very much. For background, Your Honor, Commissioner Hayman's testimony is 3 4 very specific with regard to the experience of his own in connection with this filing. We are 5 6 absolutely aware that he has tremendous knowledge and general information about PWD in particular 7 8 and water cases as well. But to be very specific, 9 his testimony in statement one is limited to a 10 finite number of topics. 11 The largest of which is his introduction of 12 the eight panels that are part of this proceeding. 13 So I just wanted to note for the record, that is 14 our expectation that his cross-examination will be 15 limited to his direct examination. With that, 16 Your Honor, I offer Commissioner Hayman for cross-17 examination. 18 HEARING OFFICER CHESTNUT: Thank 19 you. Mr. Haver? 20 21 EXAMINATION 22 23 BY MR. HAVER: 24 Commissioner, I'll try and get you out Q.

Page 15 1 the door as soon as possible. How many rate cases 2 since you've been the water commissioner, have you 3 participated in? MR. HICKS: Your Honor, I, I would 4 But it is such a simple question 5 object. that if the commissioner is comfortable 6 7 answering that question, I will withdraw my objection. 8 9 HEARING OFFICER CHESTNUT: If he 10 can answer it. Otherwise, Mr. Haver, you can find that out yourself. 11 12 MR. HAYMAN: I, I can say with 13 confidence, I was the -- I started in 2019, 14 and so all of the rate cases since that time, 15 we had one, what? In 2024. I believe we had 16 one, 2022. But beyond that, I would -- I 17 would go back to the record for that -- a 18 better answer. I'm sorry. 19 BY MR. HAVER: 20 Thank you. In any of those rate cases, Ο. did the department receive the amount that it 21 22 originally requested? 23 MR. HICKS: Again, Your Honor, I 24 object to the questioning being beyond the

Page 16

1	scope of the commissioner's testimony.
2	HEARING OFFICER CHESTNUT: It is
3	beyond the scope. I and I also don't
4	understand why that's not information you
5	have yourself. He introduced himself. He
6	gave a one sentence, basically, about the
7	function of the water department, and then
8	his purpose was to introduce the other
9	statements that were presented to support the
10	filing. You can you can look up yourself
11	what the filings were made and what the rate
12	board's determinations were. You don't have
13	to ask this witness that. And it's it is
14	outside the scope of his testimony.
15	MR. HAVER: I want to ask him that,
16	and I continue to ask him that. And if
17	you're going to rule that out of order, go
18	right ahead. But that is my question.
19	MR. HICKS: And that is my
20	objection, Your Honor.
21	HEARING OFFICER CHESTNUT: Oh, your
22	objection is sustained. Clearly. But if
23	it's something that you can answer with
24	confidence and quickly Commissioner Hayman,

Page 17 I, you know, again, I, I do think it's 1 outside the scope both of, of this, this 2 testimony and the proceeding, the rate 3 board's determination, speak for themselves. 4 That -- that's my 5 MR. HAYMAN: 6 position. I would allow the record to speak for itself. 7 BY MR. HAVER: 8 9 0. In the 2019, 2022, and 2024 rate cases, 10 were they settled with negotiation and a settlement? 11 12 MR. HICKS: Objection, Your Honor. HEARING OFFICER CHESTNUT: 13 14 Sustained. 15 MR. HICKS: Those rate cases are 16 not a part of his direct testimony. 17 HEARING OFFICER CHESTNUT: 18 Sustained. 19 BY MR. HAVER: 20 Did you approve the previous 0. 21 settlements? 22 MR. HICKS: Objection, Your Honor. 23 The previous settlements are not a part of 24 his testimony.

	Page 18
1	HEARING OFFICER CHESTNUT: Yeah, I
2	don't understand the point of the question.
3	Obviously, the department took a position
4	with respect to those cases. Now, if you're
5	asking about Commissioner Hayman's particular
6	role, that's outside the scope of his
7	testimony. I mean, the department has a
8	position, and it was clear from the record of
9	those proceedings and the rate board's
10	determination.
11	BY MR. HAVER:
12	Q. Again, my question is, did the
13	commissioner approve all of those settlements?
14	MR. HICKS: And my objection is it
15	is beyond the scope of his testimony, Your
16	Honor.
17	HEARING OFFICER CHESTNUT: Well,
18	Commissioner Hayman, I just don't understand
19	how your answer could be anything other than
20	the department took a position. Whether you
21	personally approved it is just irrelevant. I
22	don't know what you're, you know, I, I don't
23	think it gets anything to say what the
24	process is that they use to address these

1	filings. It's, it's the record speaks for	Page 19
2	itself in each case.	
3	MR. BALLENGER: Your Honor, if I	
4	may interject. The, the, the question itself	
5	is, is, you know, this is really not properly	
б	stated. I mean, there's only been one	
7	general rate preceding settlement since the	
8	board was created. I believe that was	
9	documented in the public advocate's answer to	
10	a motion earlier in this proceeding.	
11	HEARING OFFICER CHESTNUT: Well,	
12	there's one that I'm aware of since 2018, and	
13	that's in was it 2021?	
14	MR. BALLENGER: Yes, Your Honor.	
15	HEARING OFFICER CHESTNUT: 2021,	
16	which led to the special rate proceeding that	
17	resulted in the rate decrease. So I don't	
18	know if you could consider that special rate	
19	proceeding which arose out of the settlement	
20	to be part of that, so. But, yes, there has	
21	been one general rate proceeding settled.	
22	And so I assume Mr. Haver's questions are	
23	directed only to that because that is the	
24	only one that was settled. Do you want to	

Page 20

1	clarify that, Mr. Haver? You are talking
2	about the settled rate case, right?
3	MR. HAVER: I'm talking about the
4	settled rate case. I'm talking about the
5	adjustments. I'm talking about whether the
6	commissioner knows and supported the
7	settlement agreements.
8	MR. HICKS: And again, Your Honor,
9	I renew my objection and hope that we can
10	begin to focus on the direct examination of
11	the commissioner in his cross-examination.
12	HEARING OFFICER CHESTNUT: I agree
13	I agree. It doesn't matter whether
14	Commissioner Hayman personally agreed to
15	anything or not. The fact is that the
16	department took a position which is on the
17	record and is contained in the rate board's
18	determination. Do you have a question
19	related to his testimony?
20	MR. HAVER: Again, if you're going
21	to say, I can't get an answer, say that.
22	Otherwise, I'm going to just keep asking it.
23	HEARING OFFICER CHESTNUT: I
24	thought I said I was very clear. I

1	Page 23 sustained the objection. If you have a
2	question related to Commissioner Hayman's
3	testimony, please go ahead and ask it.
4	BY MR. HAVER:
5	Q. Does the water department have the right
6	and the ability to sell more water than it's
7	currently selling?
8	MR. HICKS: Objection, Your Honor.
9	That is clearly beyond the scope of the
10	commissioner's testimony. And I again renew
11	my request that Mr. Haver limit his cross-
12	examination to the direct examination topics
13	in Mr. Hayman's testimony.
14	HEARING OFFICER CHESTNUT: Well,
15	you're right. It is certainly outside the
16	scope of his testimony. If Commissioner
17	Hayman can very briefly answer it. I, I
18	he can. I'm not sure I won't allow
19	further questions on that. But if you just
20	want to ask this one question, that's fine.
21	And it's not fine. I'm sorry. It is
22	objectionable, and I would sustain the
23	objection. But on the other hand, it might
24	be quicker for Commissioner Hayman just to

Page 22 1 answer it and move on. 2 MR. HAYMAN: My answer is that would be best answered by the operations 3 4 panel. 5 HEARING OFFICER CHESTNUT: Okay. 6 MR. HAVER: Is there anyone from 7 the operations panel available today? HEARING OFFICER CHESTNUT: 8 Ι 9 thought the operations panel was scheduled 10 for today. 11 MR. HAVER: Just want to be -- just 12 want to make sure. 13 MR. BALLENGER: Actually, we had 14 Operations yesterday, but I can ask Mr. 15 Jewell to, to be available later for you Mr. 16 Haver. 17 HEARING OFFICER CHESTNUT: Okay. 18 MR. HAVER: Thank you. 19 HEARING OFFICER CHESTNUT: Oh, 20 you're right. I'm sorry. I'm just getting 21 that confused with the capital panel. Do you 22 have any questions related to Commissioner 23 Hayman's testimony, Mr. Haver? Because if you don't, then we can just wrap this up. 24

1	Page 23 MR. HAVER: I have my questions,
2	and I have a right to ask them. You have a
3	right to rule them out of order. Mr. Hicks
4	has a right to object. But I don't believe
5	that Mr. Hicks and I have the same position,
6	so I'm not seeking advice from him. His
7	advice would be to support the water
8	department, because that's what he's paid to
9	do.
10	MR. HICKS: And, Your Honor, I move
11	to strike that entire dialogue offered by Mr.
12	Haver as irrelevant and immaterial.
13	HEARING OFFICER CHESTNUT: Well,
14	obviously it is irrelevant and immaterial.
15	But on the other hand, there is no probative
16	weight assigned to it. So I'm not going to
17	grant your motion to strike if it's not
18	necessary.
19	MR. HICKS: Understood. Your
20	Honor.
21	BY MR. HAVER:
22	Q. Does the Philadelphia water department
23	have a marketing budget?
24	A. Marketing? No. We are a, a not-for-

24

	Page
1	profit governmental agency.
2	Q. Thank you. How often does the
3	Philadelphia water department meet with the city
4	commerce department to get the commerce
5	department's help in bringing new water intensive
6	industries into Philadelphia?
7	MR. HICKS: Objection, Your Honor.
8	It's the same recurring objection about
9	inquiries beyond the scope of his direct
10	testimony.
11	HEARING OFFICER CHESTNUT:
12	Sustained.
13	BY MR. HAVER:
14	Q. How often does the Philadelphia water
15	department meet with PIDC to persuade PIDC to help
16	recruit water intensive industries into the city
17	of Philadelphia?
18	MR. HICKS: Objection, Your Honor.
19	On several grounds. Beyond the scope of his
20	testimony, assumes significant facts not in
21	evidence in this proceeding, and it is the
22	same recurring theme that Mr. Haver attempts
23	to pursue about matters that are not a part
24	of this proceeding.

Page 25 1 HEARING OFFICER CHESTNUT: Sustained. 2 BY MR. HAVER: 3 4 Ο. Commissioner, are you familiar with 5 management audits? 6 Α. Please describe what you mean by 7 management. An audit conducted that looks at the, 8 Ο. 9 the flow of information that looks at the 10 operations and doesn't solely focus on the financials. 11 HEARING OFFICER CHESTNUT: I'm not 12 13 sure that's an actual definition of a 14 management audit, but if that's how you want 15 to frame your question. Can you answer that, 16 Commissioner Hayman? 17 MR. HAYMAN: I don't clearly 18 understand his definition. I would say that 19 Philadelphia water routinely evaluates how it's conducting business, and we have 20 21 different audits that do take place 22 throughout the years, but I don't know 23 exactly per his definition, if we've had that 24 type of audit.

Page 26 1 BY MR. HAVER: 2 Ο. Have any of the consultants that you have hired, been hired to conduct a management or 3 4 operational audit? I would leave that to the operations Α. 5 6 panel to talk in more detail. Does the Philadelphia water department 7 Ο. 8 have any plans to put out requests for proposals 9 for management or operational audits? 10 MR. HICKS: Objection, Your Honor. 11 HEARING OFFICER CHESTNUT: 12 Sustained. 13 MR. HAVER: I guess I'm going to 14 wish the commissioner a good trip out of the 15 city. Enjoy yourself. No reason to keep you 16 longer. 17 HEARING OFFICER CHESTNUT: Is there 18 any other cross for Commissioner Hayman? I'm 19 thinking Mr. Bakare, did you have any 20 questions? 21 MR. BAKARE: We do not. 22 HEARING OFFICER CHESTNUT: I'm 23 sorry, Mr. Garber. I take that back. Sorry. 24 No problem. MR. GARBER:

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1	HEARING OFFICER CHESTNUT: Okay.	Page 2
2	Did you want to consider redirect, Mr. Hicks?	
3	MR. HICKS: I don't think that's	
4	necessary, Your Honor. Unless Andre sees	
5	some other reason, we can move on, Your	
6	Honor?	
7	MR. DASENT: Yeah, I. I don't see	
8	a need for redirect. Thank you.	
9	HEARING OFFICER CHESTNUT: Okay.	
10	Well, thank you very much, Commissioner	
11	Hayman. I wish you really the best of luck.	
12	MR. HAYMAN: Thank you, everyone.	
13	It's been a pleasure.	
14	HEARING OFFICER CHESTNUT: Okay.	
15	That takes us to.	
16	MR. DASENT: I think it's Mr.	
17	Mierzwa next.	
18	HEARING OFFICER CHESTNUT: Mr.	
19	Mierzwa?	
20	MR. HICKS: Excuse me. Mr. Jewell	
21	is on the panel that from yesterday, and	
22	that's who Mr. Dasent said I should direct my	
23	questions to. So if we could just clear	
24	those last few things up, and then we don't	

Page 28

1 have to keep him. 2 MR. DASENT: He's going to be on all day, and I will talk to him in a moment. 3 4 MR. HICKS: Okay. MR. DASENT: I'd love to stick to 5 6 the schedule if we could, Your Honor. MR. HICKS: That's fine. That's 7 fine. 8 9 MR. DASENT: And Mr. Mierzwa has 10 some limited availability, and I'd like to 11 have him crossed at this point. 12 HEARING OFFICER CHESTNUT: Okay. 13 Given his availability, I mean, it makes 14 sense, I guess, to go with Mierzwa if Mr. 15 Jewell will be available. 16 MR. HICKS: Yes, he will. 17 HEARING OFFICER CHESTNUT: Okay. 18 MR. BALLENGER: Thank you, Your 19 Honor, Mr. Jerome Mierzwa is here on behalf 20 of the public advocate. As, as you're aware, 21 he sponsored direct testimony, identified as 22 public advocate statement number two, as well as rebuttal testimony identified as public 23 24 Advocate statement number 2R. My

Page 29

understanding is that we've stipulated to the
authenticity of, of those, those submissions,
and as a result, I offer Mr. Mierzwa for
cross-examination.
HEARING OFFICER CHESTNUT: Okay.
Thank you. Mr. Mierzwa, could you give and
spell your name for the record?
MR. MIERZWA: Yeah, my name is
Jerome D. Mierzwa. That's J-E-R-O-M-E space
D. and Mierzwa is, M-I-E-R-Z-W-A. I'm sorry,
did you say address too?
HEARING OFFICER CHESTNUT: Not
necessary.
MR. MIERZWA: Okay. Thank you.
HEARING OFFICER CHESTNUT: Mr.
Haver, did you have questions for Mr.
Mierzwa?
MR. HAVER: Yes, yes, I did. I was
waiting for you to ask him if he had any
changes.
changes. HEARING OFFICER CHESTNUT: No. I
HEARING OFFICER CHESTNUT: No. I

Page 30 1 EXAMINATION 2 BY MR. HAVER: 3 4 So, Mr. Mierzwa, am I pronouncing your Ο. 5 last name correctly, sir? 6 Α. Yes. 7 0. On your direct testimony, page 3 and 4, 8 you list your participation in past Philadelphia 9 Water Department rate proceedings. Is that 10 correct? 11 That is correct. Α. 12 Ο. And it's numerous. Is that correct? 13 Α. Correct. 14 0. In those cases, did the Philadelphia 15 Water Department ever get the amount it requested 16 in its original filing? 17 MR. BALLENGER: I'm going to go 18 ahead and object here. This has nothing to 19 do with Mr. Mierzwa's testimony and is 20 entirely irrelevant. 21 HEARING OFFICER CHESTNUT: It is 22 irrelevant. He's the cost of service 23 witness. And again, as I said before, the 24 rate board's determination speak for

Page 31 1 themselves. I don't know why you're asking this witness that. 2 MR. HAVER: Because he -- because 3 he's an expert. He has knowledge and he 4 knows the answer. 5 HEARING OFFICER CHESTNUT: But 6 7 that's not why he was presented in this case. He was -- he's not talking about the adequacy 8 9 of the rating increases. But if you can 10 answer it very briefly, Mr. Mierzwa, maybe 11 quicker just to move on. 12 MR. BALLENGER: If you know offhand 13 Mr. Mierzwa. 14 HEARING OFFICER CHESTNUT: If you 15 If you don't know, then let the record know. 16 speak for itself. I mean, you know. 17 MR. MIERZWA: I, I, I do not know. 18 I did not go back and look at each of those 19 cases, see what was requested and what was 20 awarded. My area is cost of service. The 21 area you're talking about is revenue 22 requirements, which is not my area. BY MR. HAVER: 23 24 0. Does the Philadelphia Water Department

Page 32 1 have any surplus capacity, defined as the ability 2 to sell more water than it's currently selling? 3 MR. BALLENGER: I'm going to go ahead and object again, this has nothing to 4 do with Mr. Mierzwa's testimony. And he's 5 6 not here to, to testify on behalf of the 7 Water Department as to its capacity. 8 HEARING OFFICER CHESTNUT: Are you 9 able to answer that question, Mr. Mierzwa, because it doesn't seem to fall within the 10 11 scope of your testimony? 12 MR. MIERZWA: No, I'm not able to 13 answer that question. 14 HEARING OFFICER CHESTNUT: Okay. 15 BY MR. HAVER: 16 In your testimony, you don't talk about 0. 17 using the availability of water as an economic 18 development tool. Is there a reason why you don't? 19 20 MR. BALLENGER: I'm going to object 21 to this question. 22 HEARING OFFICER CHESTNUT: Yeah. 23 It's not even at all within his testimony. I have no more 24 MR. HAVER:

1 questions. 2 HEARING OFFICER CHESTNUT: Okay. Does anybody else have any questions for, for 3 4 Mr. Mierzwa? Okay, then did you want to consider redirect, Mr. Ballenger? 5 6 MR. BALLENGER: I think we're okay. 7 Just let Mr. Mierzwa go about his day at this 8 point. 9 HEARING OFFICER CHESTNUT: Okay. 10 Well, thank you very much, Mr. Mierzwa. 11 MR. MIERZWA: Thank you. You're 12 welcome. 13 HEARING OFFICER CHESTNUT: So that 14 takes us to Mr. Morgan. Oh, there you are. 15 Okay. 16 MR. BALLENGER: Thank you, Your 17 Honor, as you're aware, Mr. Morgan sponsored 18 direct testimony, identified as public 19 advocate statement number one in this 20 proceeding. There was a rebut -- there was 21 an -- I'm sorry. An errata submitted to his 22 schedules last week, leave on Wednesday. And, and I believe that has already been 23 24 entered into the record, so it doesn't really

1	Page 34 require any further discussion at this point.
2	Just ask Mr. Morgan to spell his first name
3	and last name for the record, and then he's
4	available for cross-examination.
5	HEARING OFFICER CHESTNUT: Okay.
6	MR. MORGAN: My name is Lafayette
7	Morgan. First name L-A-F-A-Y-E-T-T-E. Last
8	name is Morgan, M-O-R-G-A-N. I'm a junior,
9	so that's the suffix.
10	HEARING OFFICER CHESTNUT: Mr.
11	Haver, do you have questions for Mr. Morgan?
12	MR. HAVER: Yes, I do.
13	
14	EXAMINATION
15	
16	BY MR. HAVER:
17	Q. Mr. Morgan, in your direct testimony,
18	page 3, lines 14 to 16.
19	HEARING OFFICER CHESTNUT: Wait,
20	wait, wait, wait. Hold on hold on. Are
21	you his direct testimony?
22	MR. HAVER: Yes, ma'am.
23	HEARING OFFICER CHESTNUT: Okay.
24	That would be and I'm sorry. What page

Page 35 1 was that? 2 MR. HAVER: Page 3. His number, page 3 may not be paginated on the computer 3 page three, lines 14 to 16. 4 5 HEARING OFFICER CHESTNUT: Are you 6 there, Mr. Morgan? 7 MR. MORGAN: Yes, I'm there. 8 HEARING OFFICER CHESTNUT: Okay. 9 Mr. Haver. BY MR. HAVER: 10 11 0. In your testimony, you say that Mr. 12 Colton will present recommendations for operations 13 improvements. Did you review Mr. Colton's testimony before you submitted this? 14 15 Α. No, I did not. 16 Have you reviewed Mr. Colton's testimony Ο. 17 since you submitted this? 18 I reviewed it briefly, yes. I skimmed Α. 19 through it. 20 I could find no operational improvements 0. 21 recommended. To what were you referring? 22 Α. What I was referring to was, just in general, what his testimony would be covering. 23 24 Not necessarily any particular operation

1 improvement. I'm sorry, sir. Either I'm having a 2 Ο. computer problem, or you turned away from your 3 mic. The last part of it. 4 I said, not necessarily any special 5 Α. 6 specific operations improvement. 7 0. Were you suggesting it was some type of management audit? 8 9 Α. No. 10 0. Were you suggesting it was some type of operational audit? 11 12 MR. BALLENGER: Can I go ahead and 13 interject and, and object here? Because I 14 think what Mr. Morgan is here to testify about is his testimony, not Mr. Colton's 15 testimony. But I do note there are several 16 17 operational issues addressed in Mr. Colton's 18 direct testimony. 19 MR. HAVER: I'm specifically asking 20 about Mr. Morgan's statement on page 3, lines 21 14 to 16. 22 HEARING OFFICER CHESTNUT: But I 23 thought you asked him about his understanding 24 of what Mr. Colton's testimony would

	_
1	Pa encompass and he answered that. But I don't
2	think you can go any further, because it's
3	really Mr. Colton's testimony who it's Mr.
4	Colton who can talk about his testimony and
5	what he intended to put in there and did put
6	in there.
7	MR. HAVER: But he is he is
8	stating that he wrote this without reviewing
9	Mr. Colton's testimony. So I'm curious, how
10	did he know?
11	MR. BALLENGER: We could stipulate
12	to the fact that each of the public advocates
13	witness has its own scope of work, if that's
14	helpful, and that Mr. Morgan's testimony was
15	provided in the scope of his work, as was Mr.
16	Colton's. But beyond that, I think the
17	question's been asked and answered.
18	HEARING OFFICER CHESTNUT: Yes, and
19	I think it's just pretty clear that Mr.
20	Morgan's statement was simply describing how
21	the public advocates testimony was going to
22	be presented then with the different
23	witnesses. If you have a question about Mr.
24	Morgan's own testimony, I think that would be

Page 38 1 a good idea. 2 MR. HAVER: Again, we are not on the same side, Your Honor, I don't really 3 need your advice. Please rule me out of 4 5 order or order the questions to be answered. 6 But offering your advice to me isn't helpful. 7 It just shows how skewed you look at the world. 8 9 HEARING OFFICER CHESTNUT: Yes. 10 Okay. Well, thank you for that. Do you have 11 a question for Mr. Morgan? 12 MR. HAVER: I do. 13 BY MR. HAVER: 14 Ο. Mr. Morgan, does the public input 15 hearings help you shape your testimony? 16 MR. BALLENGER: I'm going to go 17 ahead and, and object to this question. I 18 don't think there's anything in Mr. Morgan's 19 testimony about the public input hearings. 20 But if Mr. Morgan has an opinion, he's 21 welcome to share it. 22 HEARING OFFICER CHESTNUT: If, if 23 you can answer it, go ahead. 24 My testimony is data MR. MORGAN:

1	Page 39 driven, and it's not driven by public
2	sentiments in the sense that it's primarily
3	data driven.
4	BY MR. HAVER:
5	Q. So people's ability to pay, how is that
6	taken into your data driven testimony?
7	MR. BALLENGER: Going to go ahead
8	and, and repeat my objection here. I don't
9	I don't think that this is really within
10	the scope of Mr. Morgan's testimony or the
11	presentation that he has provided in his
12	testimony.
13	HEARING OFFICER CHESTNUT: Do you
14	have a specific reference in his testimony,
15	Mr. Haver?
16	MR. HAVER: I'm asking him he
17	just said he doesn't use the public hearings
18	for public sentiment, it's, it's data driven.
19	I am asking him specifically, in response to
20	that answer. What data does he use to
21	evaluate affordability?
22	HEARING OFFICER CHESTNUT: Well,
23	I'm not sure how he can first off, I think
24	you do need to define affordability, how

40

1	you're using it. Because that term had this	Page
2	specific meaning and I'm not sure that's how	
3	you're using it. Are you able to even	
4	answer? I think you need to clarify what you	
5	mean by affordability, and then I'm not sure	
б	Mr. Morgan is capable of answering it.	
7	But on the other hand, Mr. Morgan,	
8	if you want to get an answer based on your	
9	testimony, you can.	
10	MR. HAVER: Mr. Abrams in his	
11	direct in his testimony talks about that	
12	affordability. I have not had a chance to	
13	cross-examine him and get the definition that	
14	everybody is using. So I'm only using the	
15	definition that will be defined after Mr.	
16	Abraham's testifies. I, I was under the	
17	perhaps mistaken assumption that this was an	
18	easy question to answer.	
19	How does affordability impact how	
20	you come up with your recommendation for	
21	rates? Maybe it's not	
22	MR. BALLENGER: I maintain our	
23	objection to this question.	
24	HEARING OFFICER CHESTNUT: Yeah, I	

Page 41 1 think it's not helpful. But if Mr. Morgan 2 can briefly answer it. Go ahead. I, I think he has to MR. MORGAN: 3 restate the question because on one hand, 4 5 when explaining, he stated the, the question 6 differently. So, could you please repeat your question? 7 BY MR. HAVER: 8 9 Ο. In your data driven analysis that you 10 use to make your recommendations, how do you calculate affordability? 11 12 Α. That's not part of the scope of my 13 testimony. 14 Ο. I noticed from your CV that you've 15 participated in a lot of rate cases. Is that 16 correct? 17 Α. That's correct. 18 Have you participated in any rate case 0. 19 where the water department or any utility has 20 received every amount that it requested in its 21 original filing? 22 I'm going to go MR. BALLENGER: 23 ahead and object to this question. We've 24 heard this question a lot. But it's entirely

1	irrelevant to this proceeding and to Mr.	Page 42
2	Morgan's testimony in this case.	
3	HEARING OFFICER CHESTNUT: It is	
4	irrelevant. And I'm assuming your questions	
5	are limited to rate proceedings involving the	
6	Philadelphia water department. And again,	
7	the department's rate determinations speak	
8	for themselves. You can't I don't think	
9	it's appropriate for you to have Mr. Morgan	
10	doing your research for you. He is not your	
11	witness.	
12	It's about his testimony and if you	
13	have questions about his testimony, that's	
14	perfectly appropriate. But to have him do	
15	your, your research like that just, just is	
16	not allowed.	
17	MR. HAVER: I'm simply asking him	
18	what he knows. If he doesn't know, he	
19	doesn't know.	
20	MR. BALLENGER: We maintain our	
21	objection, Your Honor.	
22	HEARING OFFICER CHESTNUT: Yeah,	
23	I'm going to disallow the question. I don't	
24	think it has any kind of probative weight for	

Page 43 1 Mr. Morgan to try and answer that. BY MR. HAVER: 2 3 Mr. Morgan, do the people who run Ο. utilities know that it is unlikely for them to 4 receive every penny of the original filing? 5 6 MR. BALLENGER: Objection. Your 7 Honor, Mr. Morgan is not going to, you know, intuit somehow the knowledge of others in 8 9 this proceeding. 10 HEARING OFFICER CHESTNUT: Objection sustained. 11 BY MR. HAVER: 12 13 Ο. Mr. Morgan, in your direct testimony, 14 page 4 and 5, lines 24 to 25. 15 MR. BALLENGER: Which page? Page 4 16 or page 5? 17 MR. HAVER: It continues. It's the 18 -- it's what you say the water department 19 needs and revenues for the two succeeding 20 fiscal years. So just on, on the filing from 21 the Philadelphia Water Rate Board, it 22 continues over again. Your pagination may be 23 different. MR. BALLENGER: We'll just object. 24

1	Somewhat to the presentation. There's,	Page 44
2	there's nowhere in Mr. Morgan's testimony	
3	that he on that page states what the	
4	department needs. It actually refers to the	
5	requested revenues in this proceeding.	
6	Otherwise	
7	HEARING OFFICER CHESTNUT: Do you	
8	want to state your question again, Mr. Haver?	
9	MR. HAVER: Well, I I'm not sure	
10	what Mr. Ballenger is looking at, but Mr.	
11	Morgan writes his recommendations what are	
12	based on what he believes the water	
13	department needs. So I'm not sure. I'm not	
14	sure what, what Mr. Ballenger is looking at	
15	other than trying to stop his own witness	
16	from saying what his witnesses	
17	recommendations were.	
18	MR. BALLENGER: You can state where	
19	on page 4, lines 22 through 25, the word	
20	needs appears, then perhaps we can be on the	
21	same page. Otherwise, I'd ask you to ask	
22	your question.	
23	HEARING OFFICER CHESTNUT: I think	
24	what he I think what he's actually asking	

Page 45 1 is about the next sentence, which is his 2 analysis and his recommendation, which is actually on page 5, not page 4. 3 MR. BALLENGER: Thank you. 4 HEARING OFFICER CHESTNUT: 5 Is that 6 your question? What is your question at this 7 point? I'm sorry. BY MR. HAVER: 8 9 0. So again, calling that to your 10 attention. Is it your testimony that 60.92 million is what is needed in 2026? 11 12 MR. BALLENGER: Object to the, the 13 question. I believe you're pulling from the 14 proposed settlement number, which is not part 15 of Mr. Morgan's testimony in this proceeding. 16 HEARING OFFICER CHESTNUT: Yeah. 17 his testimony is 53.795 and 49.276 in fiscal 18 2027. That's his testimony. That's not the 19 settlement numbers, but --20 BY MR. HAVER: 21 Ο. So let's start there then. The number, Mr. Morgan, that you are saying is -- that you are 22 recommending and saying is what is needed by the 23 24 Water Department for fiscal year 2027 is an

1	Page 46 increase of 54 million. Is that correct?
2	A. I, I did not say that's what they need.
3	That was my recommendation based on
4	HEARING OFFICER CHESTNUT: Excuse
5	me, Mr. Morgan, I'm having trouble hearing
6	you. Could you maybe get closer to your mic?
7	MR. MORGAN: Okay. Can you hear me
8	better now?
9	HEARING OFFICER CHESTNUT: Speak
10	up.
11	MR. MORGAN: Okay. Just hang on
12	for one second, please. I apologize. Can
13	you hear me better now?
14	MR. BALLENGER: Yes.
15	MR. MORGAN: Okay. What I will say
16	is that nowhere in that testimony do I say
17	they'll need 53.795. Based on my analysis,
18	those are the recommendations. The need is -
19	- it's up to the to the utility to decide
20	what they need. I looked at the records, I
21	did my analysis, and my recommendation was
22	53.7. Actually, we had any errata that
23	reduces that amount by about 500,000.
24	BY MR. HAVER:

Page 47 1 So just to make sure, I'm working from Q. the same numbers. In fiscal year 2026, your 2 recommendation for an increase was how much? 3 4 Α. The recommendation is for 2026? T'm 5 sorry, I'm just trying to clarify. 6 0. Yes, let's start with 2026, and then let's go to 2027. 7 8 Α. 53 point. Let me -- let me get you the 9 errata sheet, please. 53.216. 10 0. And in the next fiscal year, 2027? 11 49.384. Α. 12 0. Are you familiar with the proposed 13 settlement? 14 MR. BALLENGER: Your Honor, I'm 15 going to go ahead and object. This starts to 16 get into privileged territory. 17 HEARING OFFICER CHESTNUT: Well, 18 you announced the numbers yesterday. So I 19 think he could actually be familiar with 20 that. Because I assume he was involved in 21 calculating it, but maybe not. But are you 22 familiar with, with the proposed settlement? 23 Revenue requirement agreement? 24 MR. MORGAN: Yes.

Page 48 1 BY MR. HAVER: 2 Ο. And for fiscal year 2026, what is the revenue requirement that was settled on? 3 4 MR. BALLENGER: I don't believe 5 this is part of Mr. Morgan's testimony. The 6 settlement is a document that will speak for itself once it's filed. 7 8 HEARING OFFICER CHESTNUT: No, I'll 9 allow the question, if he's able to answer 10 it. 11 MR. MORGAN: Yeah, I haven't 12 committed that to memory, so I have to look 13 it up, so. 14 HEARING OFFICER CHESTNUT: Okay. 15 Mr. Haver, do you have another question? 16 MR. HAVER: I was waiting for him 17 to look it up. I'm sorry. 18 HEARING OFFICER CHESTNUT: Can you 19 look it up? (indiscernible) Mr. Morgan. MR. MORGAN: The document I'm 20 21 looking at is 60 million, yes. 22 BY MR. HAVER: 23 0. So at, at the hearing yesterday, it was 24 announced it was 60.92 million. Your number is

Page 49 different. 1 2 Α. Yeah, that's correct. 60.92 million? 3 Ο. Α. That's correct. 4 So that would be slightly more than 7 5 0. 6 million more than what you recommended. Is that correct? 7 8 Α. It's higher, yes. Is it 7 million higher? 9 Q. 10 Α. Yes. 11 0. The next fiscal year 2027, again, you recommended 49.384 million. 12 Is that correct? 13 Α. Yes. 14 Ο. And you want to look at what the 15 settlement proposal is for what has been agreed to 16 by Mr. Ballenger and Mr. Dasent? 17 Α. I'm looking at an email with the amount 18 If you give me an amount, I could accept I can. 19 this subject to chat, because the email I have 20 doesn't have that intel. I have to go back, and 21 it'll take time. 22 You want me to give you the number that Ο. Mr. Ballenger and Mr. Dasent --23 24 Α. I can give you -- I can give you a

Page 50 1 number. 2 Ο. I'm happy to do so, sir. It just seems that you got the number from them, but I'm happy 3 4 to give it to you. So it's 54 million flat. That sounds right. 5 Α. 6 0. And you recommended 49 million? 7 Α. That's correct. So they are settling on more than what 8 Q. you recommended. Is that correct? 9 10 Α. Settlement numbers are higher than what I recommended. 11 12 Ο. Why should anybody settle for more than 13 what was needed? 14 MR. BALLENGER: And I object to 15 the, the question here. This is beyond the 16 scope of Mr. Morgan's testimony and irrelevant to his submission in this case. 17 18 HEARING OFFICER CHESTNUT: It is, 19 but I think the real problem is more the form 20 of the question in terms of the term needed 21 as opposed to agreed to. But if Mr. -- I 22 mean, yes, it's outside the scope of his 23 testimony, but, but I think it's pretty clear 24 that the, the settlement based on your own

1	statements include items other than the]
2	revenue requirement.	
3	So there may be items in there that	
4	benefit the customers. So for example of the	
5	prior settlement, the only other settled case	
6	in which and not only was the company's	
7	requested amount was reduced, but there were	
8	also were substantial customer service	
9	improvements and customer assistance	
10	improvements, so.	
11	MR. HAVER: Let the record reflect	
12	you are once again helping the water	
13	department get a rate increase and showing	
14	where you stand. Do you want to step down	
15	and testify?	
16	HEARING OFFICER CHESTNUT: Mr.	
17	Haver, you know I'm not going to respond	
18	to you. But if you have an objection to how	
19	I've conducted this hearing, then, object to	
20	the right board.	
21	MR. HAVER: I understand that. I	
22	object on the record, for you providing	
23	testimony, argument and reasoning for the	
24	water department. You have no right to do	

Page 52 1 You are not entitled to add any type of so. 2 testimony to the record. HEARING OFFICER CHESTNUT: Well, 3 you're entitled to your opinion, whether or 4 not it's correct or not. So why don't you 5 6 move on. If you have a question, why don't -7 - why don't you go ahead and ask it? I, I am asking it. 8 MR. HAVER: 9 You're trying to answer it instead of letting 10 Mr. Morgan answer it. 11 Well, HEARING OFFICER CHESTNUT: 12 sometimes it requires me to seek 13 clarification. MR. HAVER: Yeah, I'm sure that's 14 15 what you're doing. 16 BY MR. HAVER: Mr. Morgan, again, the settlement is for 17 Ο. 18 more than what you recommended. Is that correct? 19 The settlement is higher than what I Α. 20 recommended. 21 Does that mean that you don't support Ο. 22 the settlement? 23 No, I don't think that's accurate. No. Α. 24 Why should somebody support a settlement Q.

1	Page 53 that gives the water department more than what
2	your testimony shows?
3	MR. BALLENGER: I object to this
4	sort of hypothetical type of questioning. It
5	really is inappropriate and, and starts to
б	get into, you know, really the, the
7	confidential nature of settlement discussions
8	and, and puts Mr. Morgan in a position of
9	having to evaluate formulate an opinion on
10	a settlement agreement that has not yet even
11	been filed. But more importantly, it just
12	really has no bearing on his testimony in
13	this case.
14	HEARING OFFICER CHESTNUT: I agree.
15	I'm going to sustain the objection because I
16	think it's premature. The federal agreement
17	will be filed and then you can comment on it
18	or object to it. I think it's premature,
19	though to be asking and premature and
20	inappropriate to be asking Mr. Morgan these
21	particular types of questions.
22	MR. HAVER: Will there be an
23	opportunity to ask Mr. Morgan these questions
24	after the settlement proposal is filed?

Page 54 1 MR. BALLENGER: There will not. 2 HEARING OFFICER CHESTNUT: There will not, no. 3 MR. HAVER: This is the only 4 5 opportunity to ask Mr. Morgan about the 6 settlement agreement. Is that correct? 7 MR. BALLENGER: Mr. Morgan has not 8 provided testimony about the settlement 9 agreement, so it would be inappropriate for him. 10 11 MR. HAVER: Mr. Ballenger, I was 12 not speaking to you. 13 MR. BALLENGER: I understand, but I 14 am speaking too. 15 MR. HAVER: I am asking the hearing 16 examiner. 17 MR. BALLENGER: Well, I have the 18 right to speak. 19 MR. HAVER: Madam Hearing Examiner, 20 is this the only opportunity I will have to ask Mr. Morgan about the proposed settlement? 21 22 HEARING OFFICER CHESTNUT: Yes, but you have to understand that the settlement 23 24 hasn't been presented yet. That's really the

Page 55

1 problem. 2 MR. HAVER: So when you say it hasn't been presented, what you mean is the 3 4 information they provided is not accurate? HEARING OFFICER CHESTNUT: Why 5 6 would you -- why would you say that? That's not what I said. 7 MR. HAVER: Well, you said it 8 9 hasn't been presented. They went before you 10 yesterday morning and announced a black box 11 settlement. HEARING OFFICER CHESTNUT: Which is 12 13 the revenue requirement. But according to 14 Mr. Ballenger, there are other terms included 15 in this proposed settlement that have not 16 been presented yet. 17 MR. HAVER: And I'm only asking Mr. 18 Morgan about the revenue requirements which 19 were announced. 20 HEARING OFFICER CHESTNUT: But you 21 asked him and he answered. I'm not sure what 22 else -- what else he has to say about it. 23 MR. HAVER: So again I asked why 24 would he support giving the water department

	Page 56
1	more than what he recommended they needed?
2	HEARING OFFICER CHESTNUT: Did you
3	have an answer to that, Mr. Morgan? Without
4	going into details, of a document that hasn't
5	been filed yet?
6	MR. MORGAN: Right. I can
7	settlements, the nature of settlements, I
8	can't go any further than to say that the
9	result of the negotiated settlement is
10	something that I support, but I can't you
11	one never goes into the details of the
12	settlement.
13	BY MR. HAVER:
14	Q. Can settlements include something other
15	than what the rate board could order?
16	A. I don't I'm not sure I understand.
17	MR. BALLENGER: Yeah, I object to
18	the form of the question. I I'm not sure
19	that that is really a subject that has been
20	raised here, and it certainly isn't in Mr.
20	
20	Morgan's testimony. But it's some sort of
21	Morgan's testimony. But it's some sort of
21 22	Morgan's testimony. But it's some sort of hypothetical scenario

1	prior settlement, there are items contained	Page 57
2	in there that the rate that the department	
3	agreed to that the rate board could not have	
4	ordered.	
5	MR. BALLENGER: Right, but Your	
б	Honor, Mr. Morgan is not here for that	
7	purpose. This is not this is not a	
8	settlement but his testimony.	
9	HEARING OFFICER CHESTNUT: No, but	
10	as a general as a general statement, a	
11	settlement could possibly include commitments	
12	on the part of the department that the rate	
13	board could not direct it to do. And if that	
14	was your question, then	
15	MR. HAVER: That is my question.	
16	HEARING OFFICER CHESTNUT: But I	
17	don't think you need this witness to answer	
18	it.	
19	MR. BALLENGER: Yeah, Mr. Morgan's	
20	not here to testify about this about the	
21	settlement.	
22	MR. HAVER: Again, I, I won't	
23	belabor the point. I will ask one more time,	
24	and then I will let Mr. Morgan go about his	

Page 58 business for the day. 1 BY MR. HAVER: 2 3 Ο. Mr. Morgan, is one of the reasons why 4 someone would support a settlement that has higher revenues than what you were recommending, is 5 because there may be some things in the settlement 6 that could not be obtained through an order from 7 the water rate board? 8 9 MR. BALLENGER: We maintain our 10 objection to this question. HEARING OFFICER CHESTNUT: I'll let 11 Mr. Morgan answer that. Because it's really 12 13 just a hypothetical kind of question. 14 Doesn't really have any application to this particular one since we actually don't know 15 16 the terms yet. But as a general matter, is 17 that something you could address? 18 MR. MORGAN: I have no idea what 19 the rate board would decide, and so I can't 20 answer the question. 21 MR. HAVER: Thank you, Mr. Morgan. 22 I won't keep you any longer. 23 HEARING OFFICER CHESTNUT: Mr. 24 Garber, did you have any questions for Mr.

1 Morgan? 2 MR. GARBER: No, Your Honor. HEARING OFFICER CHESTNUT: Okay. 3 4 Did you want to do redirect, Mr. Ballenger, 5 or an opportunity to discuss it? 6 MR. BALLENGER: Yeah, if I could 7 just have a couple of minutes to speak with Mr. Morgan offline. We'll be right back. 8 9 HEARING OFFICER CHESTNUT: How about if we take a 10 minute break and resume 10 11 at 11:10? 12 MR. BALLENGER: That's perfect. Thank you, Your Honor. 13 14 MR. HAVER: Thank you. 15 (Off the record.) 16 HEARING OFFICER CHESTNUT: So we 17 took a break and I think it's probably best 18 if we circle back to the operations panel 19 now, unless you wanted to go ahead with the 20 capital panel. 21 MR. DASENT: Yeah, we're ready with 22 operations after Mr. Ballenger does any 23 redirected. 24 HEARING OFFICER CHESTNUT: I'm

Page 60 1 sorry, I forgot about that. 2 MR. BALLENGER: Not a problem. HEARING OFFICER CHESTNUT: You're 3 4 right. Did you have any redirect, Mr. 5 Ballenger? 6 MR. BALLENGER: We, we -- I think 7 there's been enough suspense built over the 8 break. We, we do not have any redirect this 9 time. Thank you. 10 HEARING OFFICER CHESTNUT: Okay. 11 Thank you. You're excused, Mr. Morgan. So 12 back to my question. Should we go with the -13 14 MR. DASENT: Yes. 15 HEARING OFFICER CHESTNUT: Now I 16 know that you had mentioned Mr. Jewell. But 17 I see that there were other people on the 18 operations panel who seem to be present here 19 today. 20 MR. DASENT: But Mr. Jewell can 21 answer the question. 22 HEARING OFFICER CHESTNUT: I'm 23 sorry. MR. DASENT: Yeah, Mr. Jewell can 24

Page 61 1 answer the question. He's first deputy. We 2 just have to make sure he's a panelist, deland. 3 MR. BALLENGER: I don't see Mr. 4 5 Haver. 6 MR. BRYANT: Yes, I'm sorry. 7 HEARING OFFICER CHESTNUT: You're 8 right. We're --9 MR. DASENT: I don't either. MR. BALLENGER: I don't see him in 10 the attendees list or panelists. 11 12 MR. BRYANT: I'm sorry, Mr. Haver 13 is not on at this moment. 14 HEARING OFFICER CHESTNUT: Well, 15 we'll, we'll wait a couple minutes then. 16 Because he was the one who had questions for. 17 (Off the record.) 18 HEARING OFFICER CHESTNUT: Mr. 19 Haver? 20 MR. HAVER: Yes. 21 HEARING OFFICER CHESTNUT: Can you 22 hear us? 23 MR. HAVER: I can hear you, but I cannot see anybody. And, and I object to 24

1	being placed in this second class status.	Page 62
2	HEARING OFFICER CHESTNUT: Well,	
3	Deland just explained he's not able to change	
4	your status because you telephoned in. It's	
5	not that we're preventing you from doing it	
6	or refusing to do it.	
7	MR. HAVER: Okay. So I will hang	
8	up the telephone and then I will sign in,	
9	just like everybody else has the right to do.	
10	HEARING OFFICER CHESTNUT: But I	
11	thought you weren't able to do that.	
12	MR. HAVER: You have locked me out.	
13	When I go excuse me? You have locked me	
14	out when I go and follow the Zoom link, it	
15	says I cannot qualify as a participant.	
16	HEARING OFFICER CHESTNUT: Well,	
17	no, you have to come in as an attendee.	
18	MR. HAVER: I do not have that	
19	option because you have locked me out.	
20	HEARING OFFICER CHESTNUT: Nobody	
21	has locked you out. Nobody has removed you.	
22	Nobody has done anything like that.	
23	(Off the record.)	
24	MR. BALLENGER: We have we're	

1	Page 63 ready to present Mr. Jewell, the first deputy
2	water commissioner. And he's available for
3	the cross-examination of those two questions
4	that you raised earlier today with Mr.
5	Hayman.
6	MR. HAVER: Thank you.
7	
8	EXAMINATION
9	
10	BY MR. HAVER:
11	Q. The first was, does the water department
12	have the ability to sell more water than it's
13	currently selling?
14	A. There are really two kind of, two
15	factors in determining the quantity of water that
16	we are able to produce for sale. One of them is a
17	permit that regulates our ability to withdraw
18	water from our source waters, Schoopal and
19	Delaware river. That as we are currently
20	operating, the department does have excess
21	capacity on that permit, so could withdraw
22	additional water from those rivers.
23	Q. How much additional water?
24	A. I do not know at this time.

Page 64 1 Q. Okay. And then additionally, there is a 2 Α. production rate that our treatment plants are 3 4 rated for, and each of our treatment plants are currently producing below the design rate. 5 So, yes, I do believe we would be able to produce more 6 water for sale at this time. 7 And again, if you know, how much 8 0. 9 capacity do they have in those plants? I do not know. 10 Α. 11 Ο. I believe the second question I was 12 asking about was the marketing department and how 13 often you meet with the commerce department? 14 Α. I believe we have our public relations 15 and engagement team testifying later today. Ι 16 believe that question would be appropriately 17 directed towards that panel. 18 Ο. How much work am I asking you to do to 19 get the numbers of how much surplus there is? Is 20 that a lot of work or is that a little work? 21 I believe we could produce those Α. 22 documents upon request. 23 If it's not a lot of work, I would like Ο. 24 If it's a lot of work, I don't think to see it.

1	Page 65 it's I mean, you all have decided to settle.		
2	So the only thing left for me to do is go to the		
3	council people and show why they should reject the		
4	settlement. I'd like to be able to show how much		
5	surplus water there is so we could bring in living		
6	wage jobs. But if it's a lot of work, it seems		
7	not fair to you.		
8	MR. BALLENGER: We can provide it		
9	if you can do it, Mr. Jewell.		
10	MR. JEWELL: Yeah, I believe we		
11	can, yes.		
12	BY MR. HAVER:		
13	Q. Within a couple of hours, right? I		
14	mean, if you have to spend a lot of time, please		
15	don't. But if it's if it's a phone call or an		
16	email, I'd like to have that information.		
17	A. These are document. These are just		
18	these are just documents that exist, so.		
19	Q. So both the capacity to draw more water		
20	out of the Delaware and the capacity to treat the		
21	water. And I just want to make sure I understood		
22	you correctly. There is a permitting process. So		
23	even if we were to approach the limits that we		
24	already are permitted to take out of the Delaware,		

Page 66 1 we could apply to take out additional water. No 2 quarantee we'll get it. But you can apply for it. Is that correct? 3 4 That's an accurate description, yes. Α. We're about to find out. 5 6 Q. Thank you. 7 MR. DASENT: We'll provide that as 8 a transcript response and try to turn that 9 around very quickly. 10 MR. HAVER: That was it Mr. Jewell. 11 Thank you. 12 MR. JEWELL: Thank you Mr. Haver. 13 HEARING OFFICER CHESTNUT: Thank 14 you. All right. I think that takes us to 15 the capital panel. 16 MR. DASENT: Yes. And we have Mr. 17 Furtek and Mr. Hovsepian. I'm getting better 18 and better at pronouncing your name Vahe. 19 MR. HOVSEPIAN: Thank you. 20 MR. DASENT: There are no additions 21 or corrections to the testimony, which in 22 this case would be testimony, PWD statement 23 3, or your rebuttal testimony. If there are 24 no changes or eratta. Mr. Hovsepian and Mr.

	Page 67	
1	Furtek also is available to participate as a	
2	panel member. Are available for cross-	
3	examination.	
4	HEARING OFFICER CHESTNUT: Okay.	
5	Mr. Haver?	
6		
7	EXAMINATION	
8		
9	BY MR. HAVER:	
10	Q. I wanted to ask about debt service. How	
11	much debt service on an annual basis is the water	
12	department currently paying?	
13	MR. DASENT: Objection. That's	
14	beyond the scope of his testimony.	
15	Unfortunately, that's the finance panel.	
16	We've already dealt with him yesterday. So	
17	it's not debt service the amount. Capital	
18	panel is about the budget. If you look at	
19	the testimony, the four corners of it are	
20	about budgeted amounts in the Capital	
21	Improvement Program and what those budget	
22	amounts are dedicated to and some discussion	
23	also about capital expenditures that are	
24	planned, not debt service. That's finance.	

Page 68 1 BY MR. HAVER: 2 Ο. Looking forward, what percentage of your projects are going to be paid with returned 3 4 earnings and which percentage will be paid through bonding or borrowing? 5 6 MR. DASENT: Objection. That's 7 also beyond the scope of his testimony. That's finance. If he knows, though Mr. 8 9 Hovsepian, if you can speak at broad 10 brushstrokes, but finance is really the, the 11 panel for that, and they've already been called and crossed. 12 13 HEARING OFFICER CHESTNUT: Well, if 14 you can answer it quickly as Mr. Dasent indicated. 15 16 MR. HOVSEPIAN: Well, I don't have 17 specific numbers, but the bulk of it is 18 through the bond that proceeds. 19 MR. HAVER: I don't have any more 20 questions. 21 MR. HOVSEPIAN: Great. 22 HEARING OFFICER CHESTNUT: Okay. 23 Anybody else have any questions for this 24 panel? Okay. Did you want to talk about

Page 69 1 redirect, Mr. Dasent, or? 2 MR. DASENT: No redirect. Thank 3 you. HEARING OFFICER CHESTNUT: Okay. 4 5 Thank you very much, gentlemen. You're 6 excused. 7 MR. DASENT: Finally we have, I'd 8 say public affairs. It's really 9 communications and engagement. And that 10 panel is PWD Statement 8 and PWD Statement 5 Glenn Abrams will be our lead witness in 11 R. this category. Hopefully he's elevated to 12 13 panelist status. Also with him is Laura 14 Copeland and Paul Fogazotto. 15 HEARING OFFICER CHESTNUT: Okay. 16 We need to take a minute to. 17 MR. DASENT: If we can elevate them to panelists Deland, we're good. We'll be 18 19 ready when you are. 20 MR. BRYANT: Yes, sir. I'm doing 21 We -- a lot of people decline. When I that. 22 first did it when they first came in and so 23 then they back and doing now. 24 MR. DASENT: Glen is the --

Page 70 1 MR. BRYANT: Yes. Oh, no, they, 2 they got him. He's, he's promoted. Can you 3 tell me the other two names? I'm sorry, 4 Andre. 5 MR. DASENT: Sure. Laura Copeland, 6 if she's in the room, and Paul Fugazzotto. 7 MR. BRYANT: I'm sorry, the last 8 name. I'm sorry. 9 MR. DASENT: Paul F, Fugazzotto. Ι 10 was going to spell it, but --11 That's fine. MR. BRYANT: I'm not really good at 12 MR. DASENT: 13 that. 14 MR. BRYANT: That's fine. I do not 15 see a Paul. 16 MR. DASENT: Glenn is fine. 17 MR. BRYANT: Glenn is -- Glenn is 18 on. 19 MR. BRYANT: Oh, Paul. There he Okay, let's see. 20 There he is. Paul. is. 21 That one other person. I'm sorry, Andre. 22 MR. DASENT: Laura Copeland, if 23 she's in the room. MR. BRYANT: Is she in the room? 24 Ι

1	Page 71 didn't not who I'm saying. Laura, if
2	you're here, if you could raise your hand.
3	Laura Copeland. I see you. Thank you.
4	Connection is a little slower today. I'm
5	sorry.
6	MR. DASENT: No, we're fine.
7	MR. BRYANT: I think everybody has
8	been promoted over now Andre. You are ready
9	to proceed if you agree.
10	MR. DASENT: Okay. I see Laura.
11	All right.
12	MR. BRYANT: Yes.
13	MR. DASENT: There are no additions
14	or corrections to this testimony, whether
15	it's statement 8 or PWD statement 5R. So
16	we're ready to proceed with cross. Mr. Hicks
17	will be lead for this panel.
18	HEARING OFFICER CHESTNUT: Okay.
19	Mr. Hicks, I don't know if you were planning
20	to do this, but you could you have the
21	witnesses give and spell their name for the
22	record?
23	MR. HICKS: That was precisely what
24	I was going to do, but Your Honor is totally

1	capable.	Page 72 Then will you start, please?
2		HEARING OFFICER CHESTNUT: Yes.
3		MR. ABRAMS: My name Is Glen, G-L-
4	E-N, Abra	ums, A-B-R-A-M-S.
5		MR. HICKS: And Mr. Fugazzotto,
6	would you	n please?
7		MR. FUGAZZOTTO: Sure. Paul, P-A-
8	U-L. Fug	gazzotto, F-U-G-A-Z-Z-O-T-T-O.
9		MR. HICKS: And Ms. Copeland,
10	please.	
11		MS. COPELAND: Yes. Laura, L-A-U-
12	R-A Copel	and, C-O-P-E-L-A-N-D.
13		MR. HICKS: Thank you. Your Honor,
14	the witne	esses are available for cross-
15	examinati	.on.
16		HEARING OFFICER CHESTNUT: Mr.
17	Haver?	
18		
19		EXAMINATION
20		
21	BY MR. HAVER:	
22	Q. I'll	be referring my questions to Mr.
23	Abraham's stat	ement 5R. Mr. Abrahams, am I
24	pronouncing it	correctly?

Page 73 1 Α. It is Abrams. Mr. Abrams, did you help prepare the 2 0. rate filing for the initial request in this rate 3 4 case? 5 Α. No, I was not part of the rate filing. 6 0. Did you write any of the documents that 7 were posted at the Water Rate Board regarding this rate filing? 8 9 Α. I helped prepare and review statement 8 10 and statement 5R. 11 0. Have you been through other rate cases with PWD? 12 13 Α. I have. I started my position in 2019, 14 and I've been -- participated in the rate cases 15 since that time. 16 Drawing your attention to page 4, line 5 0. 17 and 6 of 5R. 18 Α. Yes. 19 You write, the department cannot make 0. significant withdrawals from cash balances during 20 21 the rate period without financial consequences. 22 Is that right? 23 That is what's written, correct. Α. 24 How do you define significance? Q.

1	Page 74 A. That is a question actually, that is not
2	I mean, this is a financial question. I, I am
3	part of the Public Affairs Division. I lead that.
4	MR. HICKS: Black and Beatch could
5	answer that.
6	MR. HAVER: But he wrote it.
7	MR. HICKS: Well, it's a panel's
8	presentation, and the panel includes Black
9	and Beatch as well as Public Affairs. Those
10	aspects.
11	HEARING OFFICER CHESTNUT: I think
12	it's an appropriate question because it is in
13	Mr. Abrams statement. And if you were
14	provided with that language by someone else
15	or you had something in mind when you used
16	it, it is your statement.
17	MR. ABRAMS: It was a statement
18	prepared by myself, the financial advisors,
19	Black and Beatch. So it wasn't it was a,
20	a group effort. So this part of the of
21	the statement was not prepared by me
22	specifically.
23	MR. HICKS: Mr. Abrams, is someone
24	else on this panel capable of defining

1	significant in that context?	Page 75
2	MR. ABRAMS: Brian Merritt will be	
3	my suggestion. Or, or Dave Jagt. They're	
4	both from Black and Beatch. They're both on	
5	the panel and they're in the room.	
6	HEARING OFFICER CHESTNUT: But	
7	let's say I thought I saw Dave Jagt here.	
8	MR. HICKS: So if, if he's not	
9	entered as a panel member, would someone	
10	please do that so that Mr. Haver's question	
11	can be answered? Mr. Jagt, if you're there,	
12	HEARING OFFICER CHESTNUT: Is he	
13	still here?	
14	MR. BRYANT: I'm promoting him up.	
15	He's here.	
16	MR. HICKS: Okay. Yes, he is.	
17	MR. BRYANT: Sorry.	
18	MR. HICKS: Let us know when you	
19	get in David.	
20	MR. BRYANT: Mr. Jagt has been	
21	promoted.	
22	MR. ABRAMS: Mr. Haver, could I ask	
23	you to repeat the question once you see Mr.	
24	Jagt on the screen.	

1 BY MR. HAVER: 2 Ο. I see him on the screen. Referencing 5R, page 4, line five and six. I've been told 3 4 that perhaps you actually gave the term significant. And I'm asking. It's written the 5 6 department cannot make significant withdrawals from cash balances during the rate period without 7 8 financial consequences. And I'm asking the 9 definition of the word significant. 10 Α. So we are already below the target So any withdrawal would be considered 11 reserves. 12 significant at this point, then that we are moving 13 further away from the target. 14 Ο. So again, I just want to make sure. Ι 15 understand. In this testimony, the word 16 significant means any? 17 Α. The department has been. And we have 18 some projected withdrawals made and they're 19 smaller amounts. It's just we're already below 20 target. Any withdrawal just moves us further from 21 the target. It, it would not be financially 22 prudent to make any further withdrawals below the 23 current balances. 24 And I don't know that I should be 0.

Page 77 directing my questions to you, but I'm going to
ask them and I will let your counsel decide who
should answer them rather than me decide. You
said it's not prudent to take more money from the
reserve fund. Is there any law that prohibits it?
MR. HICKS: I will object to that.
He's not offered as an attorney. He's
offered as a financial advisor. If you're
asking about whether there's reasons, not
laws, but reasons not to do that, he can
certainly answer that question.
MR. HAVER: I'm specifically asking
about legal reasons.
HEARING OFFICER CHESTNUT: Are you
aware, I mean, the witness is not a lawyer,
but is he aware of legal constraints? I
think might be an okay question. I know I
know you don't like it, but we understand
that the answer will not be given by a
lawyer. It's just based on his understanding
of working with this material.
MR. ABRAMS: The financial advisors
are also in the room if Mr. Haver wants to
follow-up in greater detail.

1	Page 78 MR. HICKS: But to the extent that
2	you know, Mr. Jagt, please respond.
3	MR. JAGT: And to me, that would be
4	a bond ordinance related question. And it
5	would be, like, we're not a lawyer and we
6	don't that's not our role. So I don't
7	think it would be appropriate for us to
8	answer that with relative to the legal
9	requirements.
10	MR. HICKS: Very good.
11	BY MR. HAVER:
12	Q. In 5R, you go on. And again, I assume
13	that Mr. Abrams was one who wrote this, but
14	perhaps that's an incorrect assumption just
15	because his name was on it. You write that the
16	credit rating agencies have informed you that
17	drawing down the fund may result in a downgrade.
18	Who should I be directing questions about that
19	statement to?
20	MR. ABRAMS: Financial advisors.
21	They're also on the panel, and I
22	MR. HICKS: All right. We'll have
23	them ready for you right after Mr. Abrams.
24	MR. HAVER: So now I'm a little

1	Page 79 confused. You want me to go through my
2	questions for Mr. Abrams and then come back
3	to the financial questions.
4	MR. ABRAMS: Or we can elevate, Mr.
5	Pete Nissen to the panel.
6	MR. HAVER: It's completely up to
7	you. I don't mind doing it that way if
8	that's what you want. It's just, again, Mr.
9	Abrams is the one who submitted the
10	testimony, so.
11	MR. Jagt: And if you look at it
12	very carefully, you'll see listed on the
13	panel with Mr. Abrams are Black and Beatch,
14	as well as Pete Nissen of Acacia Financial,
15	and he's in the room now. Go ahead with your
16	question.
17	MR. HAVER: Again, I'm happy to do
18	it whatever way you want. You want me to
19	skip the financial questions?
20	MR. ABRAMS: Mr. Nissen's here.
21	HEARING OFFICER CHESTNUT: I think
22	you should ask it. The financial advisor
23	people are here.
24	BY MR. HAVER:

1	Page 80 Q. Right. So how have the credit rating
2	agencies informed you? And now I'm not clear who
3	that you is in that statement, that drawing down
4	the fund may result in a downgrade of the bonds.
5	MR. NISSEN: Mr. Haver, this is
6	Peter Nissen again, one of the financial
7	advisors to the water department. I suspect
8	that your question is directed to me. The
9	comment to which you refer is related
10	directly to statements made by Standard and
11	Poor's in their 2021 credit rating report,
12	which said specifically that draws from the
13	rate stabilization fund that reduced the
14	balance below 120 million would be would
15	result in a ratings downgrade. They have not
16	since retracted that statement in any
17	subsequent ratings report.
18	BY MR. HAVER:
19	Q. And if they downgraded the bonds, what
20	would be the financial result of that?
21	A. The cost of borrowing money would be
22	higher.
23	Q. Do you have an estimate of how much
24	higher?

	Page 81
1	A. I don't have an estimate at this time.
2	Q. In lines 9 through 10 on the same page,
3	it states, there is enough money to eliminate the
4	need for a rate increase for the next two years if
5	all the money in the surplus was drawn down. Is
б	that correct?
7	A. Can you read the specific sentence? I'm
8	not sure your characterization was the same as
9	what I believe you're referring to.
10	Q. Why don't you just tell me what you
11	think lines 9 through 10 mean on page 4?
12	HEARING OFFICER CHESTNUT: What
13	page are you on?
14	MR. HAVER: Again, I believe that
15	it is on my, my screen. It's page 5.
16	MR. NISSEN: I believe the sentence
17	to which you refer states, without rate
18	relief in FY 2026, the department would be
19	forced to make a sizable withdrawal, of about
20	(43.4 million). From the rate stabilization
21	fund. That would drop the rate stabilization
22	fund balance to about 76.9 million. That's
23	what those two sentences say.
24	BY MR. HAVER:

1	Page 82 Q. And then will that 73 million, be
2	sufficient to if it were all drawn down, would
3	be sufficient to alleviate the need for the second
4	year rate increase? Not if it's wise but
5	A. I can't I can't do that calculation
6	in my head and on the spot.
7	Q. Would it help if I told you how much the
8	settlement agreement is for? In case you don't
9	know, we went over that
10	A. I do believe I know what the rate. I do
11	believe I, I was on the meetings yesterday, so I
12	have those two amounts.
13	Q. Is the second year is the settlement
14	agreement for the second fiscal year number
15	smaller than that 70 million?
16	A. I believe I believe that the amount
17	quoted yesterday for the second year settled rate
18	relief was 54 million.
19	Q. Yes.
20	A. I believe that the number on that page
21	is 76 million. I will agree with you that 54
22	million is less than 76 million.
23	Q. Thank you. Would you also agree then
24	not that it's a good idea, not that it's prudent,

1	Page 83 not that it makes economic sense. But would you
2	agree that there is enough money in the
3	stabilization fund to alleviate the need for any
4	rate increase if all that were used in these next
5	two fiscal years?
6	A. No.
7	
	Q. Why is that?
8	A. I believe that the hypothesis that
9	you're postulating here is that there's no rate
10	relief provided in either of the next two years.
11	Q. That's correct.
12	A. To the extent to the extent there is
13	no rate relief provided in this current coming
14	fiscal year, there will also not be rate relief
15	provided by that same rate relief in the next
16	fiscal year. So the cumulative impact of the two
17	years is not merely the two numbers listed in the
18	proposed settlement from yesterday. It is larger
19	than that because there is foregone rate relief
20	associated with the first year's rate relief that
21	is not then available to the system in the second
22	year.
23	Q. So the size of the rate relief in the
24	proposed settlement agreement isn't as large as

Page 84 1 what people will actually pay. Is that what 2 you're saying? 3 MR. HICKS: Objection, Your Honor, that is not what he's saying. If he --4 5 HEARING OFFICER CHESTNUT: No, but 6 he can clarify it. I mean, he can clarify. MR. HICKS: He doesn't know what 7 stabilization is. He should ask. 8 9 MR. NISSEN: I'm sorry, Mr. Haver, 10 can you repeat the question again? BY MR. BRYANT: 11 12 Ο. So I was just doing the math and saying, 13 here's how much is in the stabilization fund. 14 Here's how much the two rate increases in the 15 proposed settlement add up to. They don't total 16 the amount in the fund. In the stabilization 17 fund, you say that I have calculated the rate 18 increase incorrectly, that the rate increase is 19 actually more than just adding those two numbers. 20 Is that correct? 21 I did not state that. Α. 22 MR. HICKS: You object to the 23 question. It's a mischaracterization of the 24 witness's testimony. If he wants to --

1	Page 85 HEARING OFFICER CHESTNUT: But I'll
2	why don't we let him clarify, clarify it.
3	MR. HICKS: Okay.
4	HEARING OFFICER CHESTNUT: I think
5	Mr. Nissen can, can answer this or Mr.
6	Charles actually.
7	MR. HICKS: Mr. Nissan, please. Go
8	ahead.
9	MR. NISSEN: When, when rate relief
10	is provided in a particular year, the effect
11	of that rate relief also continues in
12	subsequent years because the rate has been
13	increased and additional revenues are
14	expected to be available for calculation of
15	satisfaction of the various requirements.
16	So, when rate relief is provided, it provides
17	relief not simply in that year, but also in
18	subsequent years.
19	BY MR. HAVER:
20	Q. Thank you. Going back to the statement
21	five are page 13, lines 18 to 21. I'm talking
22	specifically about the sentence. The comparisons
23	between the department rates and charges and,
24	"general changes in inflation over time are not

Page 86 useful." 1 2 MR. HICKS: Is there a question, Mr. Haver? 3 MR. HAVER: Yes, there is, but I 4 5 just want to make sure everyone has it and we 6 agree that's what it says. MR. Jaqt: And what was the 7 question? 8 MR. NISSEN: Can you recite the 9 10 line numbers? I believe you said page 13 of 11 5R. MR. HAVER: Right. Page 13's line 12 13 18 to 21. 14 MR. HICKS: Just to be clear in my 15 Is the question, is that what the head. 16 testimony says, Mr. Haver? 17 MR. HAVER: No, that's the 18 clarifying to make sure that I have reported 19 it correctly so I can base my question. MR. HICKS: All right. Please ask 20 21 a question of the witness. 22 MR. HAVER: I'm not going to be 23 rushed. MR. HICKS: 24 Take your time, but

Page 87 1 please ask a question. 2 MR. HAVER: Thank you. HEARING OFFICER CHESTNUT: 3 No, I think at this point we were just making sure 4 we were literally on the same page and had 5 the same reference in front of us. I don't 6 7 think there actually is a question, is there? 8 MR. NISSEN: Not yet, Your Honor. 9 HEARING OFFICER CHESTNUT: So, but 10 we're there. So time for a question. BY MR. HAVER: 11 12 0. Okay. Does why doesn't inflation that 13 affects people's lives matter? 14 MR. HICKS: Objection, Your Honor. 15 HEARING OFFICER CHESTNUT: Yes, 16 that's sustained. That's, that's not what's 17 said there. 18 BY MR. HAVER: In deciding if rates are affordable. 19 0. Is 20 inflation a tool that should be used? 21 HEARING OFFICER CHESTNUT: T'm 22 sorry, where does it talk about affordability 23 in this. MR. HAVER: So that is one of the 24

-		Page 88
1	things that you came up earlier, that bills	
2	were affordable and you asked for a	
3	definition. And we're going to get to that	
4	with Mr. Abrams statement, although I'm	
5	guessing he didn't write that either. Where	
6	I ask specifically what his definition is,	
7	but I didn't want to take it out of context.	
8	So I'm going line by line.	
9	HEARING OFFICER CHESTNUT: Well,	
10	there's nothing I'm sorry, but I must be	
11	missing something because I don't see	
12	anything in here talking about affordability	
13	or impact on customers.	
14	MR. HICKS: My objection, Your	
15	Honor, would be it's beyond the scope of that	
16	testimony in particular.	
17	HEARING OFFICER CHESTNUT: Yes, it	
18	is.	
19	MR. HAVER: Page 14, lines 9	
20	through 14.	
21	HEARING OFFICER CHESTNUT: Hold on.	
22	14, lines 9 through 14?	
23	MR. HAVER: Yes. In that in	
24	those lines, there's a reference to industry	

Page 89 standard for affordability. What is the 1 definition of that? 2 MR. NISSEN: What is -- what do you 3 4 refer to when you say that, Mr. Haver? 5 MR. HAVER: The industry standard 6 for affordability. 7 MR. HICKS: Mr. Vahe, could you answer that? 8 9 MR. HOVSEPIAN: That may be more. 10 Pete Nissan. 11 MR. HICKS: Okay. Mr. Nissen, 12 could you answer that? 13 MR. NISSEN: Respectfully, I don't 14 think that I wrote this portion of the 15 testimony, but I do believe that this section 16 noted by Mr. Haver is then referring back to 17 FP1, which, if memory serves me correctly, I 18 think is the -- is a part of the statement. 19 2A, I think. Yep. I think that's. 20 MR. ABRAMS: And there's also pure 21 analysis in the statement that you might be 22 able to help with -- in context of this 23 question. 24 MR. NISSEN: Sorry, I'm sure. Is,

Page 90 1 is there a specific question again, and if there is going to be recited. 2 BY MR. HAVER: 3 4 Ο. In this testimony that was provided to rebut what I put in, there is a line, and in that 5 line it talks about the industry standard for 6 affordability. I'm asking what the definition of 7 that term is in this testimony. If it's not 8 9 defined in this testimony, it's not defined in 10 this testimony. 11 MR. FUGAZZOTTO: The, the testimony 12 is referring to the comparison -- the bill 13 comparison with the bill relative to median 14 household income. And the EPA has recognized 15 2 percent. 16 I'm sorry, the EPA is MR. HAVER: 17 what? 18 MR. FUGAZZOTTO: Environmental 19 Protection Agency. And you know, they have 20 provided guidance and their financial 21 capability assessment analysis that are 22 submitted. And the guideline was 2 percent. 23 I'm sorry, 2 percent of MR. HAVER: gross income, household income. 24

Page 91 Median household 1 MR. FUGAZZOTTO: 2 income as provided and presented in the 3 financial stability plan. MR. HAVER: Thank you. 4 5 MR. FUGAZZOTTO: And that's 2 6 percent for sewer and two and a half for 7 water. I'm sorry, I didn't get 8 MR. HAVER: that written down fast enough. 2 percent for 9 10 sewer, two and a half percent for water? 11 MR. FUGAZZOTTO: Yes. 12 MR. HAVER: How did you pick which 13 pure utilities to compare PWD rates to? 14 MR. FUGAZZOTTO: So we didn't 15 recommend them. They have been -- they were 16 identified over time through the rate 17 proceedings as what they consider their pure 18 utilities. And you know, they continue to 19 provide the same set of utilities with some 20 recommendations as through historical rate 21 proceedings. 22 MR. HAVER: I'm sure what you said 23 makes sense to other people. Unfortunately, 24 you've lost me.

1	MR. HICKS: Mr. Haver, you don't	Page 92
2	have to be insulting. If you have questions,	
3	ask questions, but you need not insult the	
4	witnesses.	
5	MR. HAVER: Well, I do apologize.	
6	HEARING OFFICER CHESTNUT: Let's	
7	move on.	
8	MR. HAVER: Yeah, I think I need to	
9	there are plenty of people I plan to	
10	insult. I do believe that Oscar Wilde had it	
11	right. A gentleman never insults someone	
12	unintentionally. But, Mr. Jagt, I was not	
13	trying to insult. I was just trying to say I	
14	didn't follow him, and I'm sure other people	
15	could.	
16	HEARING OFFICER CHESTNUT: I just	
17	want to clarify for myself. You're talking	
18	about the financial plan, aren't you?	
19	MR. HAVER: I am talking about	
20	HEARING OFFICER CHESTNUT: No, no.	
21	I'm. I'm asking the witness actually.	
22	MR. JAGT: That's correct. The	
23	financial stability plan, which is an exhibit	
24	to the or a schedule to PWD statement 2a?	

Page 93 1 MR. NISSEN: 2a. 2 MR. JAGT: FSP1. I forget what 3 specific page, but there is a page that's in 4 MR. ABRAMS: I think it's FSP1 --5 41. 6 7 MR. JAGT: Thank you. 8 MR. HAVER: And so I'm clear, the 9 reason why you chose those utilities is because those utilities that had been chosen 10 11 in the past. 12 MR. JAGT: Now, wait. That's -- we 13 did not make recommendations. Black and 14 Beatch. So that would be for, you know, the, 15 the department or others that may never --16 MR. NISSEN: We've used that 17 exhibit in the past Mr. Haver. And those are 18 regional utilities in, in, in this area, 19 comparable to PWD. That's the reason for 20 their selection. We can stipulate to that. 21 MR. HAVER: Who selected them? 22 MR. NISSEN: Department selected 23 them. And we can't give you the history, 24 except they are regional utilities comparable

1	to us. It looks like sort of Rust Belt	Pag
2	cities, if you look closely.	
3	MR. HAVER: Referring to page 17,	
4	where I believe what was meant was the idea	
5	of buying with PGW is impractical. And I'm	
б	asking first, who wrote that and second, how	
7	they came to that conclusion.	
8	MR. NISSEN: Answering a PWD	
9	generally question. And so it's sort of a	
10	corporate answer. Be truthful. Mr. Abrams	
11	may be able to give a very high level	
12	explanation of that, but that's why it's	
13	there. Basically, we've wrestled with PGW on	
14	a lot of subjects and not necessarily come to	
15	a favorable conclusion. They're independent	
16	from us.	
17	MR. HICKS: Mr. Abrams, did you	
18	want to add anything?	
19	MR. ABRAMS: All purchases are	
20	coordinated through the procurement	
21	department of the city of Philadelphia. As	
22	noted in the testimony, PGW is a separate	
23	entity from the city of Philadelphia.	
24	MR. HAVER: Has PWD ever directly	

1	approached PGW to join forces in buying
2	materials?
3	MR. HICKS: I want to object, Your
4	Honor. Beyond the scope of the testimony.
5	HEARING OFFICER CHESTNUT: I'll let
6	him answer it if he can. I mean, not sure
7	why that would happen given the stat. You
8	know that the water department's purchasing
9	is through the City's procurement department
10	and PGW is a separate entity. I'm not sure
11	why somebody would approach them about it or
12	has that been considered or not. If Mr.
13	Abrams can answer it. Sure.
14	MR. HICKS: If you know Mr. Abrams.
15	MR. ABRAMS: I do not know.
16	MR. HAVER: How often does
17	Philadelphia Water Department meet with the
18	procurement department of the city to discuss
19	its needs?
20	MR. ABRAMS: Again, as in my role
21	of deputy commissioner of communications and
22	engagement, I'm unable to answer that
23	question.
24	MR. HAVER: Who would know the

1 answer? MR. DASENT: Well, the finance 2 panel would be -- would know the answer, but 3 we interact with the procurement routinely 4 enjoying, you know, various --5 6 MR. HAVER: Mr. Dasent, you really 7 are not supposed to be testifying. MR. DASENT: You asking a question 8 9 after the panel member from the finance 10 division is, is not available. And so we're 11 trying to find a way to give you the answers. 12 And if you want to do it as a transcript 13 response, that will be another way. 14 MR. HAVER: Transcript response, 15 Please do not testify. yes. 16 Okay. Just trying to MR. DASENT: 17 help. 18 HEARING OFFICER CHESTNUT: But I 19 was unclear as to the question, though. When 20 you say meet with, are there meetings as opposed to putting RFPs out and things like -21 22 - and procurement activities like that. Are 23 you talking about something different Mr. 24 Haver?

97

		Page
1	MR. HAVER: I'm investigating how	
2	often the water department that says that	
3	they don't have any control over procurement	
4	meets with the procurement department. And	
5	then I would investigate further who's at	
6	those meetings and what is being discussed	
7	and whether buying cooperatives are being	
8	discussed.	
9	MR. HICKS: And I object to this	
10	entire line of question as beyond the scope	
11	of the testimony of these witnesses. The	
12	testimony	
13	HEARING OFFICER CHESTNUT: Except	
14	that he really, I mean, Mr. Abrams statement	
15	does have a statement in there that on page	
16	17 about the cooperative purchasing.	
17	MR. DASENT: If, if this takes the	
18	form of a if it takes the form of a	
19	transcript response, Your Honor, we can	
20	answer it. I just, just want to make sure	
21	we're, we're filling the record, completing	
22	the record as best we can.	
23	HEARING OFFICER CHESTNUT: Well, I	
24	want to be sure that we're clear on what	

1	actually is being responded to	Page 98
2	MR. HAVER: And asked.	
3	MR. DASENT: Okay. Is the question	
4	how often PWD meets with procurement, who is	
5	at those meetings in the subjects discussed?	
6	MR. HAVER: Yes.	
7	MR. DASENT: I'm writing it down.	
8	We'll do a transcript response if your Honor,	
9	please.	
10	MR. HAVER: From page 18, lines 8	
11	to 14. Again, I'm going to just wait so	
12	everybody can have them. My pagination may	
13	be different than other people's, and I want	
14	to make sure we're all referencing the same	
15	information.	
16	HEARING OFFICER CHESTNUT: Well,	
17	when you're talking about pagination, it	
18	helps just to talk about the page numbers on	
19	the statement.	
20	MR. HAVER: I am, I use the, the	
21	Philadelphia Water Rate Boards documents and	
22	I have found that	
23	HEARING OFFICER CHESTNUT: As am I.	
24	MR. HAVER: Right. Well, I did not	

1	know that, but I have found that those	Page 99
2	numbers are different than when I get the,	
3	the filing directly as a PDF.	
4	HEARING OFFICER CHESTNUT: Well,	
5	that's why you got to look at the page number	
б	that's written on the actual page itself.	
7	That's, that's probably more helpful. But	
8	I'm sorry, you said 18 and what line?	
9	MR. HAVER: It's lines 8 through	
10	14. In that statement, the Water Department	
11	is saying that it's the Commerce Department	
12	or and/or PIDC that markets the	
13	Philadelphia Water Department. Is that a	
14	fair characterization of that?	
15	MR. ABRAMS: What, what that states	
16	is other parts of local government are	
17	focused on attracting business to the city.	
18	MR. HAVER: Right. And are two of	
19	those the Commerce Department and PIDC?	
20	MR. ABRAMS: That is what is in the	
21	testimony.	
22	MR. HAVER: So that would be	
23	correct, then?	
24	MR. ABRAMS: That is correct.	

1	MR. HAVER: What information do you	Page 100
2	supply to the Commerce Department?	
3	MR. ABRAMS: Again, in my role as	
4	Deputy Commissioner of Communications	
5	engagement, I can only speak to the way that	
6	we interact with the Commerce Department and	
7	my Public Affairs Division, not to the	
8	broader ways that the department as a whole	
9	and other divisions interact with the	
10	Commerce Department.	
11	MR. HAVER: Well, just to try and	
12	save time and people's day, I make the same	
13	transcript request. Who meets with Commerce,	
14	what do they discuss, and who's in the room?	
15	And not to belabor the point, I'll do the	
16	same thing with PIDC. Unless Mr. Abrams	
17	wants to tell me that he knows who meets with	
18	PIDC.	
19	MR. ABRAMS: Again, I can only talk	
20	to interactions with PIDC and my, my, my	
21	capacity. We utilize PIDC to, to make grants	
22	to community based organizations through our	
23	Soak it up adoption program. But anything	
24	beyond that, I cannot speak to that.	

1	MR. HAVER: Again, request for	Page 101
2	Commerce Department. What in PIDC, what	
3	materials does the Water Department give them	
4	to help recruit businesses to Philadelphia	
5	that are water intensive and produce living	
6	wage jobs?	
7	MR. HICKS: Your Honor, that	
8	question is very different from the previous	
9	one, and I object strenuously to that being	
10	way beyond the scope of any of these	
11	witnesses.	
12	HEARING OFFICER CHESTNUT: I think	
13	Mr. Dasent can answer that appropriately.	
14	But, yes, that question, as you just stated,	
15	it really is not answerable. And appropriate	
16	living wages is, is just not appropriate to	
17	put in as some kind of aim of the Water	
18	Department.	
19	MR. DASENT: But a transcript	
20	response that's parallel to the one for	
21	procurement. You know, who's at the meetings	
22	and what's, what's discussed for PIDC and the	
23	Commerce Department. We'll work on responses	
24	for that today and get you a written	

1 response. 2 MR. HAVER: Mr. Abrams, how many civic groups did you speak to in person to 3 notify people about the public hearings? 4 MR. ABRAMS: We emailed the 5 registered community organizations list, and 6 so they are all notified via email. We did 7 8 not necessarily have in-person meetings with 9 all of these organizations. But you know, 10 we, we issued a press release, we had an announcement on our homepage, utilized all 11 media methods of social media. 12 Facebook, X, Instagram, Nextdoor. 13 14 In addition to emailing RCOs, we sent an 15 email to all city council members with a 16 social media toolkit. We did email bulletins 17 to our PWD contacts, the general news events 18 and customer assistance groups that we have, 19 and all of the e-billing customers. 20 MR. HAVER: My question was how 21 many did you personally meet with in person? 22 MR. ABRAMS: I did not meet with 23 any registered community organizations 24 personally.

Page 103 1 MR. HAVER: How many elected 2 officials did you personally meet with to inform about the public input hearings? 3 MR. HICKS: Objection, Your Honor. 4 5 Witnesses testified very specifically about 6 the things that he's done. This question has been asked and answered. 7 MR. DASENT: You might also note we 8 9 circulated a PWD hearing exhibit that, that 10 gives in detail the outreach that was undertaken, which is quite extensive in this 11 12 case. And it's all social media and sort of, 13 of this century as opposed to face to face 14 meetings. 15 HEARING OFFICER CHESTNUT: Well, I 16 don't think the question itself. I think the 17 question itself is unnecessarily narrow. Ι 18 mean, it's not just who did Mr. Abrams 19 personally meet with? It's who at the water 20 department met with. And perhaps there are 21 people beside Mr. Abrams doing meetings and 22 sending out notifications. But yes, we have 23 here in Exhibit 1 that does list that. 24 MR. HICKS: To the extent that, you

Page 104 1 know, you can answer that question. We did meet with some 2 MR. ABRAMS: council members. Council member Driscoll. 3 MR. HAVER: Excuse me,. 4 5 MR. ABRAMS: Lozada. MR. HAVER: Who's the lead in that 6 7 sentence? MR. ABRAMS: Oh, my apologies. 8 So 9 that was Commissioner Hayman and first deputy 10 Jewell. Ben Jewell. And I can't remember, I believe it was. And myself, I believe Laura 11 12 Copeland was in a couple of those meetings as So we had, and I believe it was four 13 well. 14 council members. It was really in both to 15 review the water department's budget request 16 as well as the proposed rate increase. 17 MR. HAVER: And you were in the 18 process of naming the council people you 19 spoke with? Councilman Driscoll. 20 MR. ABRAMS: I would have to go 21 back and, and -- in my calendar to determine 22 who, who we met with and when. 23 MR. HAVER: Okay. That is another 24 transcript request. Did you do something

Page 105 1 similar with any state representatives or any 2 state senators? MR. ABRAMS: No, we did not. 3 MR. HAVER: Did you -- you talked 4 5 about that you contract out with PIDC for 6 some outreach. Did I mishear you. 7 MR. ABRAMS: Not outreach. Yes. 8 So it -- we have an agreement with PIDC. We 9 have a program called Soak it up adoption in 10 which community based organizations can apply 11 for grant funding to help maintain green 12 stormwater infrastructure in their 13 neighborhoods. 14 MR. HAVER: As a transcript 15 request, could I get a copy of that contract? 16 MR. HICKS: I don't know if -- Mr. 17 Abrams, do we have a copy of that contract 18 that we can share? I'll check with legal to 19 make sure we can send it out. 20 MR. ABRAMS: Yes, there, there is 21 an agreement we can share. 22 MR. HICKS: Okay. 23 MR. HAVER: Does the Philadelphia 24 Water Department hire any other groups to do

Page 106 1 outreach other than PIDC? Again, PIDC is not 2 MR. ABRAMS: 3 doing outreach on the path of the Water 4 Department. It is a grant program. We do partner with the Office of Community 5 6 Empowerment and Opportunity to -- for community -- well for targeted community 7 engagement. And this is specifically to 8 9 ensure that vulnerable households do not lose 10 water service or shut offs due to nonpayment. 11 So that is in partnership with the 12 Water Revenue Bureau targeting households 13 that are at risk of shut off. They have 14 accrued \$750 or more in debt or that have 15 received a shut off notice and that is \$1,000 16 or more. 17 MR. HAVER: I think I understand. 18 What you're saying is you're notifying people 19 who have bills that are \$1,000 or more. Is 20 that correct? 21 MR. ABRAMS: More than 22 notification, it is also trying to link 23 people to assistance and so identifying 24 households that are eligible for the tiered

1	assistance program, other customer assistance	Page 107
2	program, and, and linking them to, to	
3	assistance and getting them into the	
4	application process.	
5	MR. HAVER: Do you hire or use any	
6	of those groups to notify people about the	
7	rate increase public hearings?	
8	MR. ABRAMS: No, that was not the	
9	purpose of that memorandum of understanding	
10	with CEO.	
11	MR. HAVER: Do you use any do	
12	you pay any community group or any advocacy	
13	group or any group other than the	
14	Philadelphia Water Department or Revenue	
15	Department to publicize the public input	
16	hearing?	
17	MR. HICKS: Your Honor, I'm going	
18	to object to this line of question having	
19	been traversed pretty intensely already. So	
20	I believe that that specific question has	
20 21	I believe that that specific question has been asked and answered in at least three	
21	been asked and answered in at least three	

		Page 108
1	MR. ABRAMS: No, we do not.	-
2	MR. HAVER: Did you work with any	
3	of the other parties to notify the public	
4	about the public input hearings?	
5	MR. ABRAMS: What do you mean by	
6	other or who, who are you referring to other	
7	parties?	
8	MR. HAVER: The other the other	
9	participants in the water rate case. PLUG,	
10	myself, Community legal services. Did you	
11	coordinate with anyone?	
12	MR. DASENT: Mr. Haver we know that	
13	happens. In other words, the public advocate	
14	does independently do outreach.	
15	HEARING OFFICER CHESTNUT: That	
16	wasn't the question was whether they	
17	coordinate, wasn't it?	
18	MR. HAVER: Yes.	
19	MR. ABRAMS: We did our outreach	
20	independently.	
21	MR. HAVER: Just to make sure I	
22	understand. So you sent out emails to all,	
23	all the registered community organizations	
24	and perhaps CLS did the same?	

1	MR. ABRAMS: Perhaps. I'm not	Page 109
2	aware what CLS did in terms of notifying	
3	people for the public input hearings.	
4	MR. HAVER: I saw on page 20, line	
5	16, you counted how many people either	
6	attended the hearings or submitted testimony.	
7	MR. ABRAMS: Yes, that is in the	
8	testimony.	
9	MR. HAVER: What percentage of	
10	customers is that?	
11	MR. HICKS: Objection, Your Honor.	
12	HEARING OFFICER CHESTNUT: You can	
13	do your own math. Yeah.	
14	MR. DASENT: Calls for speculation.	
15	MR. HAVER: All right. How many	
16	customers do you have? Does the Philadelphia	
17	water department have? Residential	
18	customers?	
19	MR. NISSEN: We'll stipulate it's	
20	over 400,000 Mr. Haver. It's NROs, it's,	
21	it's in the filing. It's everywhere.	
22	MR. HAVER: So, doing the math,	
23	would you agree it's less than one tenth of 1	
24	percent who testified or notified the water	

Page 110 1 rate board? 2 MR. DASENT: Subject to check. Mr. 3 Haver? MR. HAVER: Well, again, I'm asking 4 5 Mr. Abrams, but okay. 6 MR. DASENT: But I'm just saying, 7 if you accept, accept subject to check. MR. HAVER: Yeah, subject to check. 8 9 You can do the math on your own calculator. 10 Doesn't seem that hard to figure that out. 11 That is correct. MR. ABRAMS: 12 MR. HAVER: Okav. Did I interpret 13 your answers to my testimony that you're 14 satisfied with the turnout for the public 15 input hearings? 16 MR. HICKS: Objection, Your Honor. 17 Calls for speculation. 18 HEARING OFFICER CHESTNUT: I'm a 19 little uncomfortable with that question 20 because there's a lot of factors that go into 21 satisfied. I, I, I don't think it's 22 appropriate to ask him about outcome. I 23 think it's appropriate to ask him about the 24 efforts they made. Is he satisfied that the

		Page 111
1	department made all the efforts possible to	
2	notify people of this? I think you need a	
3	different kind of person to testify as to	
4	customer response and behavior.	
5	MR. HAVER: You can rule me out of	
6	order if you want, but my question is	
7	specific. Is the department, through Mr.	
8	Abrams, satisfied with the number of people	
9	who responded?	
10	MR. HICKS: And my objection is	
11	that is irrelevant whether Mr. Abrams was	
12	satisfied or not. The numbers speak for	
13	themselves, Your Honor.	
14	HEARING OFFICER CHESTNUT: They do.	
15	But then again, Mr. Abrams is the engagement	
16	vice commissioner. But I don't think it's an	
17	answerable question by Mr. Abrams, because	
18	there is no unless you can cite to	
19	something that says what an acceptable	
20	response is, it's just kind of speculation on	
21	his part. Would he have preferred more?	
22	Maybe.	
23	Would he I, I don't know. I	
24	mean, it just doesn't seem probative at all	

1	to me. But if Mr. Abrams wants to take a	Page 112
2	crack at this, I'll let him. But I think we	
3	all understand that the limitations of any	
4	answer. Well, I understand what the	
5	limitations of any answer would be. My	
6	focus, again, isn't really on my focus is	
7	on what efforts were undertaken to provide	
8	public notice of any hearings.	
9	MR. HAVER: Your Honor, I would	
10	like you to take note that those documents	
11	have not been filed before these hearings.	
12	So I cannot ask. Those documents are	
13	purposely withheld until after the these	
14	hearings, and I will only then get them and	
15	not be in a position to ask these type of	
16	questions.	
17	HEARING OFFICER CHESTNUT: You have	
18	PWD hearing, Exhibit 1, don't you?	
19	MR. HAVER: You just heard earlier	
20	today that the water department council and	
21	the council for CLS will be submitting after	
22	today's hearing the list of outreach that	
23	they have done.	
24	HEARING OFFICER CHESTNUT: That's	

Page 113 1 That's not true at all. not true. Mr. 2 Ballenger is. But Mr. Dasent has already 3 provided that. MR. DASENT: Yeah. 4 5 HEARING OFFICER CHESTNUT: Did you 6 not receive it? MR. HAVER: I do not believe I 7 received it, but again --8 9 HEARING OFFICER CHESTNUT: I'm sure 10 it was sent to you. I mean, I'll check your name to see if it's on the distribution list. 11 12 MR. HAVER: It would be incomplete 13 without the people who are paid to do the 14 outreach submitting that information so I 15 could look at it and come to some reasonable 16 questions about were they duplicative? Did 17 it make sense? Why was it done this way? 18 HEARING OFFICER CHESTNUT: Wow. 19 MR. HAVER: Without having --20 without having all that information, I cannot 21 ask those type of questions. So I am left 22 asking the questions of, was Mr. Abrams 23 satisfied? 24 MR. ABRAMS: I was saying satisfied

1	with the with the campaign that we put	Page 114
2	together, that I outlined in terms of the	
3	press release, our homepage announcement,	
4	social media emails to various organizations,	
5	individuals, newspaper advertisements, and	
6	physical flyering that we did. I think we	
7	did a fine effort to promote the public input	
8	hearings.	
9	MR. HAVER: Where did you do the	
10	physical flyering?	
11	MR. ABRAMS: We did tabling events	
12	from April 7th to April 22nd. So we, we	
13	attend many community based organizations and	
14	other organizations that are hosting events	
15	and we table. So the, the flyers were	
16	available there and as well as we had a	
17	poster that was hung up in the municipal	
18	services building concourse.	
19	MR. HAVER: I know you, I believe	
20	you were on the, the Zoom earlier today and	
21	maybe even yesterday and heard that there is	
22	a settlement proposal. Is that correct?	
23	MR. ABRAMS: I am aware that	
24	there's a settlement proposal. I do not I	

Page 115 1 do not have any additional information about it. 2 I'm not going to ask 3 MR. HAVER: any questions about the amount or whether you 4 5 support it or don't. I'm directing my 6 question to -- how will the people who testified or submitted testimony discover 7 8 that there is a proposed settlement? 9 MR. ABRAMS: So what we have done 10 in the past was once the process rate 11 proceeding officially concludes. We issue a 12 press release. We do a lot of the same 13 things as I've outlined here. We will do social media, we'll do press release, various 14 15 emails. 16 MR. HAVER: Well, let's just say 17 the, the group that showed up for the hearing 18 that opposed the rate increase and said it wasn't affordable. So how would they comment 19 20 on the proposed settlement? 21 MR. HICKS: Objection, Your Honor. 22 We are now in a zone of speculation. And Mr. 23 Abrams is not offered as a legal scholar, 24 he's offered as a communications officer. So

116

1	it is beyond the scope of his testimony and	Page
2	it calls for speculation regarding how people	
3	will respond to the settlement.	
4	HEARING OFFICER CHESTNUT: Well, I	
5	don't see how Mr. Abrams can answer it. The	
6	documents obviously will be posted on the	
7	rate board's website.	
8	MR. HAVER: So if, if you're	
9	seeking more information to make your ruling,	
10	everybody who provided an email could get	
11	notice. Everybody who showed up for the	
12	hearing could get notice.	
13	HEARING OFFICER CHESTNUT: No, no,	
14	we don't send out individual notices. We	
15	provide we have a distribution list, and	
16	that's what's used.	
17	MR. HAVER: Right. And are the	
18	people who showed up for the public service -	
19	- for the public input hearings on the	
20	distribution list?	
21	HEARING OFFICER CHESTNUT: You know	
22	they're not.	
23	MR. HAVER: Well, I didn't know	
24	that, actually, but it doesn't surprise me.	

1	And my final question, but I think this goes	Page 117
2	to the financial panel. If the water	
3	department were denied this rate increase,	
4	would the water department have to make	
5	different decisions than what it's proposing	
6	to do?	
7	MR. HICKS: Objection, Your Honor.	
8	Calls for speculation, and it's beyond the	
9	scope of Mr. Abrams. Mr and the	
10	financial panels.	
11	HEARING OFFICER CHESTNUT: Yeah.	
12	That's, that's a broad question. I think you	
13	need to narrow it. What, what kind of	
14	differences, I mean, in what?	
15	MR. HAVER: In all operational	
16	aspects or any operational aspects, would	
17	they be able. With they don't get the	
18	rate increase, they get zero. Would they be	
19	able to continue to operate as they are	
20	operating now?	
21	MR. HICKS: All right. I'm, I'm	
22	not going to object to that question. Mr.	
23	Abrams, if you can answer that question,	
24	please do.	

Page 118 1 MR. ABRAMS: It's more Mr. Jagt, 2 but --MR. HICKS: Or Mr. Jaqt. 3 HEARING OFFICER CHESTNUT: Yeah, 4 5 I'd say Mr. Jagt's probably the better person 6 to answer that, but. 7 MR. JAGT: So I think, you know, 8 Mr. Nissen was responding to that part of the 9 testimony where we already presented the no 10 revenue increase scenario. And we had indicated that we'd have to, you know, if we 11 12 kept everything the same, we'd have to draw 13 significant reserves to continuing funding 14 it. 15 It was in the second year that we 16 wouldn't have enough money to continue 17 funding. And, you know, the, the department 18 would have to consider, you know, whether it 19 reduces services in some areas to, you know, 20 to continue to operate. 21 MR. HICKS: Mr. Nissen, do you want 22 to add to that response? 23 MR. NISSEN: I don't know that I 24 have anything further to add beyond what Mr.

Page 119 1 Jagt has said. 2 MR. HAVER: Thank you. I won't keep you any longer. 3 HEARING OFFICER CHESTNUT: Okay. 4 5 Any further cross for these witnesses? Т 6 assume not. Okay. Did you want an 7 opportunity to think about redirect or --MR. DASENT: Yes. Could we have a 8 9 short break Your Honor? 10 HEARING OFFICER CHESTNUT: It's 12:35. How about if we resume at 12:45? 11 12 MR. DASENT: Thank you. (Off the record.) 13 14 HEARING OFFICER CHESTNUT: Mr. 15 Hicks? 16 MR. HICKS: Yes, Your Honor. Now 17 that we're back on the record, the department 18 has no redirect questions for this panel. 19 HEARING OFFICER CHESTNUT: All 20 Thank you very much. You're all right. 21 excused. And I think that's the end of our 22 witnesses scheduled for today, right? 23 MR. HICKS: Yes, Your Honor. I'm 24 just looking at what's to come next, and we,

1	you know, we have a few things to do in a	Page 120
2	short order.	
3	HEARING OFFICER CHESTNUT: Okay.	
4	MR. HAVER: Is Mr. Colton going to	
5	be available?	
6	MR. BALLENGER: (Indiscernible) no	
7	cross for Mr. Colton.	
8	HEARING OFFICER CHESTNUT: I think	
9	you indicated no cross for him, didn't you?	
10		
11	MR. HAVER: Okay.	
	HEARING OFFICER CHESTNUT: You	
12	indicated no cross for Mr. Colton?	
13	MR. HAVER: All right. He's not	
14	available, he's not available. It's just Mr.	
15	Morgan's testimony raised the question. So	
16	he referenced what Mr. Colton was having in	
17	his testimony, and I just wanted to chase	
18	that down. But as far as I'm concerned, Mr.	
19	Colton's a hero for poor and working people,	
20	and I'm not going to get in his way of his	
21	busy day towards a holiday weekend, so I	
22	don't want to belabor the point.	
23	HEARING OFFICER CHESTNUT: Okay.	
24	MR. DASENT: So we have briefs	

1	coming up May 30th. Just looking at the	Page 121
2	schedule, Your Honor, and just trying to make	
3	sure we're on the same page. And we'll try	
4	to get the settlement petition a little	
5	earlier if we can, just to help everyone	
6	either join in or oppose.	
7	HEARING OFFICER CHESTNUT: Okay.	
8	MR. DASENT: Or acquiesce. Or	
9	acquiesce, either one.	
10	MR. HICKS: So I have lost track of	
11	why their briefs are being filed if there's a	
12	settlement proposal.	
13	HEARING OFFICER CHESTNUT: Well, I	
14	think he's talking about briefs in support of	
15	the settlement, aren't you?	
16	MR. ABRAMS: Yeah, briefs in	
17	support of the settlement. And I think	
18	there'll be a section in the brief that deals	
19	with any parties that don't join the	
20	settlement and others. Those issues are	
21	still being contested. So we would respond.	
22	It doesn't have to be extended, but we would	
23	have that in there. There may be other	
24	points.	

Page 122 1 MR. HICKS: So when, when will you 2 have the, the agreement that you and Mr. 3 Ballenger reached available? MR. ABRAMS: I'll share a term 4 5 sheet soon. In other words, in the next day 6 or so. Because I just need to, to go over it with, with Rob and then get it out the door 7 8 to you. That'll happen shortly. I mean, 9 quickly. And then the detailed joint 10 settlement petition will take a little longer because it has, you know, quite a few 11 12 paragraphs and it will include things that 13 we've agreed to in the term sheet. 14 MR. HICKS: Yes. When should I 15 expect to get it? 16 MR. ABRAMS: How about tomorrow? 17 MR. HICKS: No, no, the, the entire 18 document that you're referencing. 19 MR. ABRAMS: I haven't written it 20 yet, so I'll get it to you before it's due. 21 It's due on the 30th, and I'll try to get it 22 to you before then. And I'm trying to write 23 it and telling you I'm moving as fast as we 24 can.

Page 123 1 MR. HICKS: And then when are the briefs due on that? 2 HEARING OFFICER CHESTNUT: 3 4 Objections are due June 6th. If it had been filed on May 30th. 5 6 MR. HICKS: And those are to take 7 the place of the briefs. Is that correct? MR. ABRAMS: Well, we'll be filing 8 9 a brief. Do what you will. HEARING OFFICER CHESTNUT: Well, 10 then I'm, I'm confused. 11 12 MR. ABRAMS: Okay, well, I'll 13 follow (indiscernible)petition. 14 HEARING OFFICER CHESTNUT: Maybe 15 I'm not looking at this the right way, but I, 16 I think the schedule anticipated main briefs 17 or a settlement petition. And your 18 settlement petition would have statements in 19 support, which usually you do separately. Is 20 that what you're talking about as being a 21 brief? 22 MR. ABRAMS: Yes, but I think we do 23 also have issues that are not covered in the 24 settlement. Let's say for PLUG, for example,

1	where we would at least survey. And for Mr.	Page 124
2	Skiendzielewski and Mr. Haver, that we would	
3	survey their positions and make sure that we	
4	have given the board our position with	
5	respect to those who don't join don't join	
6	the settlement.	
7	HEARING OFFICER CHESTNUT: Right.	
8	So your brief on the unsettled issue.	
9	MR. ABRAMS: Yes.	
10	HEARING OFFICER CHESTNUT: Would be	
11	due also May 30th?	
12	MR. ABRAMS: Yes.	
13	HEARING OFFICER CHESTNUT: And the	
14	response to that is June 11th.	
15	MR. HAVER: How, how would I know	
16	what, what is not included in the settlement?	
17	MR. ABRAMS: Well, I can tell you	
18	right now, your issues apparently are to be	
19	contested unless you agree. I haven't heard	
20	your response. You may sign on to the to	
21	the settlement. Mr. Skiendzielewski likewise	
22	are probably going to be outside the	
23	agreement, right? But when you see the term	
24	sheet	

1	HEARING OFFICER CHESTNUT: The	Page 125
2	answer is that aren't you circulating a	
3	term sheet?	
4	MR. HICKS: Yes.	
5	HEARING OFFICER CHESTNUT: That'll	
6	say what what's involved what's in or	
7	not in. And then there's the opportunity for	
8	further discussion before you actually file	
9	your document.	
10	MR. ABRAMS: Yes.	
11	HEARING OFFICER CHESTNUT: Okay.	
12	And according to the schedule, I'll try and	
13	have my hearing officer report issued by July	
14	1st. I mean, I'll try to get out earlier,	
15	but I doubt if that's going to be possible.	
16	But we'll see. And exceptions would be due	
17	July 8th. Again, if I try to get it out	
18	earlier, then the exception period will be	
19	moved up because really we want the rate	
20	board to have as much time as possible to	
21	look at the parties positions.	
22	But it's expected at this point,	
23	the rate board will deliberate on July 16th	
24	and then make a final decision on July 23rd.	

1	Okay. And then again, as usual, if you could	Page 126
2	provide me a copy of your document in word,	
3	that would be appreciated. It's not	
4	necessary. It just makes it a little easier	
5	for me. Anything else then before we	
6	adjourn?	
7	MR. HICKS: Nothing further from	
8	the department.	
9	MR. BALLENGER: Nothing further	
10	from the public advocate.	
11	HEARING OFFICER CHESTNUT: Mr.	
12	Haver, anything further from you?	
13	MR. HAVER: I don't think it would	
14	help the situation.	
15	HEARING OFFICER CHESTNUT: Okay.	
16	MR. HICKS: Thank you.	
17	HEARING OFFICER CHESTNUT: Mr.	
18	Garber. Anything from you?	
19	MR. GARBER: Nothing further from	
20	PLUG, Your Honor.	
21	HEARING OFFICER CHESTNUT: Okay.	
22	Then, thank you very much. Tomorrow's	
23	hearing is canceled, which gives you lots of	
24	time to work on your documents.	

Page 127 MR. HICKS: You don't want to cross examine me. What a shame. HEARING OFFICER CHESTNUT: Yeah. Okay, well, thank you very much. Enjoy your holiday weekend. MR. HICKS: Thank you. MR. BALLENGER: Thank you. MR. GARBER: Thank you. MR. ABRAMS: Thank you. (Proceeding concluded at 12:52 p.m)

1	Page 128 CERTIFICATE OF DIGITAL REPORTER
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