| 1  |                                      | BEFORE THE                                |
|----|--------------------------------------|---|
| 2  | FLORIDA                              | A PUBLIC SERVICE COMMISSION               |
| 3  |                                      | INDOCKEDED                                |
|    |                                      | UNDOCKETED                                |
| 4  | IN RE: EXAMINE RE                    |   |
| 5  | AND PRACTICES IN TINDUSTRIES IN FLOR | THE WATER AND WASTEWATER                  |
| 6  |                                      | /   |
| 7  |                                      |   |
| 8  | PROCEEDINGS.                         | COMMISSION WORKSHOP                       |
| 9  |                                      | COPHIESTON WORKSHOT                       |
| 10 | COMMISSION STAFF PARTICIPATING:      | DOUGLAS SUNSHINE                          |
| 11 |                                      | MARK CICCHETTI<br>BART FLETCHER           |
| 12 |                                      | CLAYTON LEWIS                             |
| 13 | PROCEEDINGS:                         | COMMISSION WORKSHOP                       |
| 14 | DATE:                                | Wednesday, February 1, 2023               |
| 15 | TIME:                                | Commenced: 9:30 a.m. Concluded: 3:45 p.m. |
| 16 | PLACE:                               | Betty Easley Conference Center            |
| 17 |                                      | Room 148<br>4075 Esplanade Way            |
| 18 |                                      | Tallahassee, Florida                      |
| 19 | REPORTED BY:                         | DEBRA R. KRICK<br>Court Reporter          |
| 20 |                                      | court Reporter                            |
| 21 |                                      | PREMIER REPORTING                         |
| 22 |                                      | 112 W. 5TH AVENUE TALLAHASSEE, FLORIDA    |
| 23 |                                      | (850) 894-0828                            |
| 24 |                                      |   |
| 25 |                                      |   |
| 25 |                                      |   |

| 1  | APPEARANCES  |
|----|--|
| 2  |  |
| 3  | LILA JABER and APRIL BALLOU<br>National Association of Water Companies |
| 4  | MARTY FRIEDMAN Florida Community Water Systems, U.S. Water, and        |
| 5  | Sunshine Water Services  |
| 6  | SUSAN CLARK  |
| 7  | JOSIAH COX<br>Central States Water Systems                             |
| 8  | RON BRISÉ  |
| 9  | MICHAEL CARTIN Southwest Water Company                                 |
| 10 | TROY RENDELL   |
| 11 | U.S. Water Services Corporation  |
| 12 | JARED DEASON<br>Sunshine Water Services                                |
| 13 | Michael Smallridge<br>Florida Utility Services                         |
| 14 | GARY WILLIAMS  |
| 15 |  |
| 16 | CHARLES REHWINKEL MARSHALL WILLIS                                      |
| 17 | Office of Public Counsel   |
| 18 |  |
| 19 |  |
| 20 |  |
| 21 | PSC STAFF:   |
| 22 | DOUGLAS SUNSHINE   |
| 23 | MARK CICCHETTI BART FLETCHER CLAYTON LEWIS                             |
| 24 | CLAYTON LEWIS  |
| 25 |  |

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| 1  | PROCEEDINGS   |
|----|---|
| 2  | MR. SUNSHINE: Good morning. My name is Doug         |
| 3  | Sunshine with Commission legal staff.               |
| 4  | Pursuant to notice, this time and place has         |
| 5  | been set for an undocketed staff workshop to        |
| 6  | examine the Commission's regulatory policies and    |
| 7  | practices in the water and wastewater industries in |
| 8  | Florida. The following topics will be discussed     |
| 9  | during this workshop: Acquisition adjustments.      |
| 10 | Allowed return on equity. Used and useful           |
| 11 | adjustments. System consolidation and cost          |
| 12 | recovery mechanisms to facilitate recovery of       |
| 13 | urgently needed or environmental compliance         |
| 14 | improvements.                                       |
| 15 | Participants are encouraged to present for          |
| 16 | discussion proposals for new policies and           |
| 17 | practices.  |
| 18 | All notices and presentation materials for          |
| 19 | today's workshop are posted on the Commission's     |
| 20 | website under the Hot Topics heading on the main    |
| 21 | page.   |
| 22 | Before we begin, I would like to note that we       |
| 23 | have elected to have a court reporter present for   |
| 24 | this workshop, and a transcript will be published   |
| 25 | once received.                                      |

| 1  | Additionally, the video recording will be           |
|----|---|
| 2  | available for viewing on the Commission website by  |
| 3  | clicking the watch live and archived PSC events     |
| 4  | heading on the home page, and then navigating to or |
| 5  | entering a search query for undocketed WAW          |
| 6  | Industries Workshop. You may contact the            |
| 7  | Commission or reach out to me directly if you have  |
| 8  | any difficulty finding the video recording of the   |
| 9  | workshop.   |
| 10 | I will now ask the various divisions of             |
| 11 | Commission staff to introduce themselves and who    |
| 12 | they have in attendance today.                      |
| 13 | On behalf of legal staff, myself, Doug              |
| 14 | Sunshine.   |
| 15 | For accounting and finance staff?                   |
| 16 | MR. CICCHETTI: Good morning, everyone. I am         |
| 17 | Mark Cicchetti, Assistant Director in the Division  |
| 18 | of Accounting and Finance.                          |
| 19 | MR. FLETCHER: I am Bart Fletcher in the             |
| 20 | Division of Accounting and Finance with the Bureau  |
| 21 | of Surveillance and Rate Filings.                   |
| 22 | MR. LEWIS: My name is Clayton Lewis, and I am       |
| 23 | representing engineering staff.                     |
| 24 | MR. SUNSHINE: And did I miss anyone on staff        |
| 25 | that is in attendance that would like to introduce  |

| 1  | themselves?   |
|----|---|
| 2  | Okay. At this time, I would like to let             |
| 3  | everyone know how today's staff workshop will be    |
| 4  | structured.   |
| 5  | There will be a formal presentation by the          |
| 6  | National Association of Water Companies, which      |
| 7  | submitted presentation materials that can be        |
| 8  | accessed via or home page at                        |
| 9  | https://www.floridapsc.com, under the topic the     |
| 10 | Hot Topics heading.                                 |
| 11 | After the formal presentation, participants         |
| 12 | wishing to make an informal introduction will be    |
| 13 | given 10 minutes each to do so.                     |
| 14 | After all introductions are made, staff will        |
| 15 | proceed to the question and answer portion of the   |
| 16 | agenda by opening the discussion for agenda Items 2 |
| 17 | through 7., asking at the end of each agenda item   |
| 18 | for input specific to the topic.                    |
| 19 | As we work through the agenda items, please         |
| 20 | limit your comments to those directly specific to   |
| 21 | the relative agenda item. Participants will be      |
| 22 | given the opportunity during agenda Item No. 8,     |
| 23 | Other Topics for Discussion, which we have reserved |
| 24 | for any proposals for new policies or practices     |
| 25 | that participants would like to discuss.            |

Now, before I turn it over to staff for the Q
-- question and answer portion of the agenda, I
would like to mention a few procedural matters for
today's staff workshop.

First, I have a few notes about timing. We are scheduled from 9:30 to 5:00 p.m. this afternoon. We will determine, you know, how far we get into the agenda from the standpoint of whether we will take a lunch break, and so we will have to play that by ear, but we will plan to take a short comfort break at about the two-hour mark if necessary, and we hope to receive everyone's comments and finish by five o'clock tonight.

At this point, we are not imposing time limits on comments. However, we may need to revisit that issue later today, depending on how quickly we move through the agenda. We ask that speakers please be mindful of their fellow participants' time and opportunity to provide comments.

Additionally, as there is a court reporter, please use a microphone and introduce yourself before speaking, and be mindful not to talk over anyone as it prevents a proper transcription from being made.

25 Please note that there will be an opportunity

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| 1  | to file postworkshop comments, and we will provide |
|----|--|
| 2  | details prior to adjourning the workshop.          |
| 3  | Does anyone have any questions at this point       |
| 4  | before I hand it over to Mr. Cicchetti for his     |
| 5  | comments.  |
| 6  | MR. REHWINKEL: Doug, Charles Rehwinkel with        |
| 7  | the Public Counsel.                                |
| 8  | MR. SUNSHINE: Yes, Charles.                        |
| 9  | MR. REHWINKEL: Do you have a preset time           |
| 10 | where you are going to be asking for workshop      |
| 11 | postworkshop comments?                             |
| 12 | MR. SUNSHINE: Right now we are we are              |
| 13 | contemplating three weeks from today.              |
| 14 | MR. REHWINKEL: I just I want to say                |
| 15 | something at the outset as a procedural matter.    |
| 16 | This this workshop came with a notice that         |
| 17 | had an agenda set out, and it was sparked by a     |
| 18 | comment from a Commissioner Commissioners asking   |
| 19 | that we revisit this, and it seems like I just     |
| 20 | would caution that if all these folks have all     |
| 21 | these comments to make, that three weeks sort of   |
| 22 | seems rushed to us to change a policy that's been  |
| 23 | in place for a long time. And the last time was    |
| 24 | revisited, it took a year to do this. So I don't   |
| 25 | think there should be a rush on this. This is my   |

| 1  | comments, but I am trying to understand how this is |
|----|---|
| 2  | going to interact with the next step, so            |
| 3  | MR. CICCHETTI: How much time would you need?        |
| 4  | MR. REHWINKEL: It was going to depend on what       |
| 5  | we hear here today, you know. I mean, the breadth   |
| 6  | the breadth of this outline here is much greater    |
| 7  | than what the Commissioners asked us to do when we  |
| 8  | came together here today. This thing has expanded   |
| 9  | exponentially. So there is a perception on our      |
| 10 | part that there is some artificial need to rush     |
| 11 | this, when this is something that should be very    |
| 12 | comprehensively looked at.                          |
| 13 | And I will address this in my comments. I am        |
| 14 | not trying to get ahead of things, but I just       |
| 15 | perceived some sort of rush if there is going to be |
| 16 | a quick turn and are around on comments.            |
| 17 | MR. CICCHETTI: Okay. We can address this at         |
| 18 | this end  |
| 19 | MR. REHWINKEL: Thanks.                              |
| 20 | MR. CICCHETTI: and ask for your input.              |
| 21 | MR. SUNSHINE: Okay, Mark.                           |
| 22 | MR. CICCHETTI: Okay. Good morning, everyone.        |
| 23 | Welcome to the Florida Public Service Commission    |
| 24 | staff workshop to examine regulatory policies and   |
| 25 | practices in the water and wastewater industry.     |

1 We have some special quests with us this 2. morning that I would like to recognize former 3 Commissioner Lila Jaber. Ms. Jaber, if you could Former Commissioner Susan Clark. 4 iust waive. 5 Former Commissioner Ron Brisé, and newly appointed Interim Public Counsel, Mr. Charles Rehwinkel. 6 7 Thank you all for being here, and we look forward 8 to your contributions this morning.

We, at staff, are very excited about the opportunity we have before us this morning. Water is a unique commodity. There is no substitute for water and Florida is the third largest state, and the fastest growing state in the nation, and a substantial amount of water and water -- water and wastewater infrastructure is going to be necessary to meet that growth.

Additionally, there is substantial infrastructure in the ground that is at or near its useful life, and will be needed to be repaired or replaced. Consequently, the Commission has directed staff to hold this workshop to examine the Commission's policies and practices to see if there is ways that we can promote investment in this infrastructure, and improve the quality of service while ensuring reasonable rates for the citizens of

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| 1  | Florida.   |
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| 2  | There are a few things I would like to touch       |
| 3  | on. We are looking for a robust discussion. So     |
| 4  | please do not hesitate to share your ideas,        |
| 5  | thoughts and questions. Not that we have any lack  |
| 6  | of Type A personalities in the room.               |
| 7  | We have the court reporter, so the first time      |
| 8  | you speak, please identify yourself and your       |
| 9  | organization, and any subsequent time you can just |
| 10 | identify yourself.                                 |
| 11 | Please speak directly into the microphone,         |
| 12 | because if you turn your head away from the        |
| 13 | microphone, the microphone will not pick up your   |
| 14 | voice.   |
| 15 | Also, if you are not sitting at a microphone,      |
| 16 | you will need to come up to the podium. And please |
| 17 | do not be shy about coming up to the podium,       |
| 18 | because the Commission wants to hear what you have |
| 19 | to say. And don't hesitate to form a line behind   |
| 20 | someone at the podium, because that might help     |
| 21 | speed up the process.                              |
| 22 | So before I turn it over to Ms. Jaber, I want      |
| 23 | to say, again, on behalf of the Florida Public     |
| 24 | Service Commission, thank you for being here and   |
| 25 | welcome.   |

| 1  | Ms. Jaber, the floor is yours.                     |
|----|--|
| 2  | MS. JABER: Thank you. Good morning.                |
| 3  | So it's Lila Jaber and April Ballou on behalf      |
| 4  | of the National Association of Water Companies.    |
| 5  | And, Mr. Cicchetti, we will do our very best to be |
| 6  | efficient with our tag-teaming, because we are     |
| 7  | sensitive to your desire to move this along        |
| 8  | quickly.   |
| 9  | So just a couple of things to give some            |
| 10 | context to what you are about to hear.             |
| 11 | First, it's, frankly, applauding you, the          |
| 12 | Commission, and everyone around this room for      |
| 13 | willing being willing to take a holistic view of   |
| 14 | the state of the industry at the moment, and       |
| 15 | looking at solutions that can move, not just the   |
| 16 | industry forward but, most importantly, the        |
| 17 | customers forward. So we applaud you for that.     |
| 18 | And the second thing is I appreciate the           |
| 19 | acknowledgment about my being a former             |
| 20 | Commissioner. But really, today, I want to share   |
| 21 | with you that I am thrilled to be representing     |
| 22 | NAWC. But personally, this is important to me,     |
| 23 | because I was actually the Bureau Chief of the     |
| 24 | water and wastewater legal division, when we lived |
| 25 | through the history of the crisis associated with  |

the mom and pop utilities that came from a development-owned strategy.

If Florida had a development that was going under construction, no utility was around, so the developer became a utility. Well, when I first joined the legal department, I inherited the cases that no one wanted. I inherited the abandonments and the receiverships. And my first entree into the court system was to actually go and represent the Public Service Commission in a receivership case.

And it was also in my watch, and in my time, where we had to revoke a certificate of a small utility because he was threatening to poison the customers, the water of the customers. And I will never forget it, Shady Oaks, Pasco County.

So you see, when I look at the notice today, and when I consider the status of the water and wastewater industry, my biggest fear as a Floridian is that we go backwards and not forward. And so it's with that context that it's my great pleasure to introduce you to April Ballou. She's going to help us get started with the presentation with an explanation of who NAWC is, and how we serve as a resource around the country.

| 1  | MS. BALLOU: Thank you, Lila.                       |
|----|--|
| 2  | And I would like to echo Lila's sentiments.        |
| 3  | Thank you to staff organizing this workshop. These |
| 4  | issues are so important. And I appreciate NAWC     |
| 5  | being able to be involved in this.                 |
| 6  | I am going to start out just telling you a         |
| 7  | little bit about NAWC, if you wouldn't mind going  |
| 8  | to the next slide.                                 |
| 9  | So we are a 127-year-old trade association         |
| 10 | that represents water and wastewater utilities     |
| 11 | across the nation. We do have a national           |
| 12 | footprint, as you can see on the right, is NAWC's  |
| 13 | executive committee, which comes from everywhere   |
| 14 | from California to Pennsylvania to Connecticut.    |
| 15 | And our members are range from large members       |
| 16 | that operate in multiple states across the nation, |
| 17 | to very small water utilities.                     |
| 18 | And just by way of background on me, and our       |
| 19 | President and CEO, Rob Powelson. I was a former    |
| 20 | staffer at the Pennsylvania Commission, so I have  |
| 21 | sat in your seat before. And Rob Powelson was a    |
| 22 | Former Chair of the Pennsylvania Commission, so I  |
| 23 | know about the important work you do, and the      |
| 24 | challenges you face and the things you have to     |
| 25 | balance.   |

1 Next slide.

2.

Just a little background about the water industry. I'm sure many of you know this, but water is so unique and different from the gas and electric industry. It is the only utility service that's ingested, which our members never forget.

And that means that we really have to take water quality and safety very seriously. There is really no room for error.

And oftentimes, water is a utility service that's taken for granted. Everyone just expects to turn on the faucet and have safe, reliable water come out. But customers have high expectations for this water, and they should, because it's on important to their health, and to their safety. And not only that, it's important for fire protection, and just for the functioning of our economy. So it's a really important resource.

Something that's also unique about the water industry is that the majority of water utilities are publicly owned. So private water utilities are really only a small portion of the water industry. And this creates kind of unique patchwork for regulation, because private utilities are regulated, as you all know for the PSC, but the

publics are not, so that can create a bit of a

confusing system for customers about publicly

versus privately owned, and who is regulated and

who isn't.

And Lila is going to next talk about a few of

And Lila is going to next talk about a few of the challenges that the water industry faced.

MS. JABER: So many -- thank you, Mike. Next slide.

So many of these challenges, this is not the first time you have heard about them. If you are watching the news -- which I know you are -- then would you have heard -- it's hard to believe two years ago Oldsmar municipal in the Pinellas County area, I guess Oldsmar is, the -- there was a cybersecurity threat coming through the technological systems, the computer systems. And thankfully, a very alert employee happened to catch it before the lye levels in the water were threatened. And, you know, crisis avoided.

There were a few -- if you look the news since then, there has been great concern on behalf of our state leaders that, you know, who's watching the shop, right? With our smallest systems, who is really experienced enough to catch those things before they are happening? And are we dropping the

ball with regard to any cybersecurity threats that
come to the water industry?

Aging infrastructure -- actually in preparing for this, and I am embarrassed I didn't catch it I actually happened to find it this before. I would have included it, Mr. Cicchetti, morning. But the Office of Economic in the presentation. and Demographic Research is an office within the It's an arm of the Legislature. Legislature. they do an annual assessment of Florida's resources and conservation lands. There is a paragraph in there -- and I am happy to provide this to you after-the-fact -- but there is a paragraph in -- on page three that really caught my attention. you bear with me, it will get through many of these bullet points.

Expenditures necessary to replace, maintain and Florida's aging infrastructure over the next decade will reach tens of billions of dollars statewide. The U.S. EPA's most recent drinking water, wastewater and stormwater 20-year survey based estimates for Florida to total \$44.3 billion after adjusting for inflation. The surveys only include capital investment needs, so Florida state, regional and local governments, and its public and

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| 1  | private utilities, will likely spend far more in   |
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| 2  | total.   |
| 3  | Similar to the work under way in other states,     |
| 4  | more research is needed to fully identify all of   |
| 5  | Florida's infrastructure needs. A key policy       |
| 6  | question arises. Once they have been identified,   |
| 7  | what is the state's role in addressing these       |
| 8  | infrastructure costs?                              |
| 9  | I really couldn't have said the concern better     |
| 10 | than that. And as I said, I am happy to provide a  |
| 11 | copy of this to anyone who would like it. It's     |
| 12 | available on the web as well.                      |
| 13 | That really sums it up. We know we cannot put      |
| 14 | blinders on and forget that these developments, as |
| 15 | they've aged, so have the utilities.               |
| 16 | Go back to water history in Florida.               |
| 17 | Developments popping in all over the all over      |
| 18 | the state as our state has grown, with utilities   |
| 19 | that have had to be constructed to serve those     |
| 20 | developments. As the developments age, so have     |
| 21 | those utilities. Which means many of those         |
| 22 | utilities are still run by a family-owned          |
| 23 | operation.   |
| 24 | That kind of assessment is necessary to think      |
| 25 | about your long-term vision for how you regulate   |

water and wastewater. And you will hear us harp on
a single Best Practice -- we are going to talk
about a lot of Best Practices in our -- in our
presentation, but perhaps the single most Best
Practice is -- is consolidation.

Now, how you get there, right? The devil is in the details. But consultation from EPA stressing the need for consolidation, to our sister agencies in the state, to, frankly, past commissions, consolidation is a great way to industry fragmentation. It's a great way to address sick utilities. It's a great way to get ahead of the creation of troubled utilities. And it's a great way to capture economies of scale, which, in the long-term, is a Best Practice on behalf of serving the customers.

One of the things that we've got to understand in the regulation of water and wastewater, it's a long game. It is a long game. You cannot look at any one circumstance and think that there is a short-term solution and be singularly focused on what the immediate rate is. Instead, the long game is what's in the best interest of the customer? How do we address what the customer needs are going forward? And how do we address affordability?

| 1  | Which we will talk about again.                     |
|----|---|
| 2  | Next slide.   |
| 3  | This is repetitive, so we will speed through        |
| 4  | it. It's heavily documented that the water          |
| 5  | industry is highly capital intensive. It's a        |
| 6  | rising cost industry combined with a lag time in    |
| 7  | terms of depreciation. It's not the most            |
| 8  | attractive industry to Wall Street either.          |
| 9  | So when we take everything I just said, and we      |
| 10 | combine the three slides that we've just discussed, |
| 11 | so from an organizational perspective, from an NAWC |
| 12 | perspective, what is it that we can do at a         |
| 13 | national level to help state commissions and the    |
| 14 | industry as a whole try get ahead of these issues?  |
| 15 | MS. BALLOU: Thanks, Lila.                           |
| 16 | Next slide.   |
| 17 | And this is something that                          |
| 18 | MS. JABER: Next slide, Mike.                        |
| 19 | MS. BALLOU: Yeah, next slide, please.               |
| 20 | So at NAWC, we are fully aware of all of these      |
| 21 | challenges. We have all heard these challenges      |
| 22 | that Lila went over on the last slide that the      |
| 23 | water industry is facing. So what do we do about    |
| 24 | it?   |
| 25 | NAWC developed has these five priorities that       |

are kind of our guiding star that help our members,

what we focus on to be ready to address the

challenges that we talked about. And the first is

water equity.

Next slide, please.

So water equity, that term can vary depending on who uses it and who -- who's talking about water equity. So NAWC's definition of water equity is that everyone should have access to water that is safe, reliable and affordable. And affordability has always been a primary focus of NAWC, but a little history about how we came to the water equity definition.

During the pandemic in 2020, there were a lot more customers who were struggling to pay their utility bills than ever before, and so at NAWC, we decided we really wanted to look at the affordability issue and really get an assessment of what our members were doing on the issue, whether we were doing enough, and what we could do to help customers.

And so we convened an affordability task force that had representatives from all of our members to discuss this issue, and we very quickly realized that talking about affordability was a bit too

narrow, because what customers really want is
affordable water, but they also want water that
they can drink, that's safe and that's reliable.
You really want all three of these things, safety,
reliability and affordability.

So for us, water equity is kind of an umbrella that includes all three of those things. So that's our three-legged stool of water equity. And like a stool, we believe that you can't really prioritize one leg over the another, otherwise the stool will wobble and won't stand up. You really need to make sure you have all three, and so that is really a focus of ours at NAWC.

Next slide.

So a second priority of ours, which is one of the legs of water equity, is safety. Never compromise on safety and reliability. So after we have all witnessed unfortunate events like Jackson, Mississippi, and Flint, Michigan, we know that safe water is not something you can take for granted. It is something that a utility has to work towards and has to be vigilant about. Safe water that comes out of your tap is not an accident. It requires a lot of hard work to get there, and NAWC is very proud of our member safety record. You can

1 see on the slide that we have a great compliance 2. We have greater compliance with federal record. 3 drinking water standards than other utilities. 4 near perfect record when it comes to Safe Drinking 5 Water -- Safe Drinking Water Act, so safety is a real priority at NAWC. 6 7 Next slide, please. 8 The next leg of the stool is reliability. 9 Reliability is also getting more challenging these 10 days with the challenges that Lila talked about. 11 We have storms, cybersecurity, a lot of things that 12 could impact reliability. So what do NAWC members 13 do about this? 14 There are two keys to ensure reliability. The 15 first is advanced utility planning. You really 16 need to plan for these things before they happen, 17 and that includes having long-term infrastructure 18 replacement plans, developing security plans for 19 cyber and physical attacks, hardening your system

And as I said, investing in infrastructure is very key to this. You can't wait until the crisis or the pipe breaks to invest in infrastructure; because the water industry is so capital intensive,

before the storms hit, and planning for short- and

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long-term supply issues.

| 1  | you really need to be engaging and investing in     |
|----|---|
| 2  | your infrastructure gradually over time so that     |
| 3  | these expensive these investments aren't            |
| 4  | don't give the customers rate shock.                |
| 5  | And so NAWC members are really great at this.       |
| 6  | As you can see here, our members invest \$3.9       |
| 7  | billion annually in their systems. And given that   |
| 8  | a trillion dollars is needed over the next 25 years |
| 9  | for drinking water infrastructure, this is really   |
| 10 | important that private industry is doing their part |
| 11 | so that not all of this falls on the government or  |
| 12 | other other parties to make these investments.      |
| 13 | Next slide, please.                                 |
| 14 | The next the next focus for NAWC is                 |
| 15 | focusing on the customer. So we understand that     |
| 16 | when we provide water, we are holding the public's  |
| 17 | trust in our hands, and that is very important for  |
| 18 | people to trust their tap water.                    |
| 19 | A 2019 consumer report survey found that a          |
| 20 | majority of people think that bottled water is      |
| 21 | safer than tap water, and this is really            |
| 22 | problematic for many reasons, but particularly for  |
| 23 | affordability reasons.                              |
| 24 | Eight glasses of tap water per year costs 49        |
| 25 | cents per year. So if your water bill just          |
|    |   |

included your eight glasses of tap water, you pay
49 cents a year. If you buy bottled water, you
would be paying \$1,400 per year. So that's a very
big difference, particularly for low-income
customers. So we really need to make sure that
customers trust the water that comes out of their
tap.

So water utility is the most afford -- water service is the most affordable utility service that's out there, but there will always be customers who struggle, so what do we do to help those customers? This extremely important, and that's where customer assistance programs come in.

Rather than trying to encourage utilities to artificially keep their rates low and not invest in their systems, and that's where safety and reliability tend to suffer, we need to make sure utilities are charging accurate rates, but that we have safety nets for customers to help them who can't afford to pay those rates.

And this really an all-hands-on-deck proposition. Utilities should have customer assistance programs. States should have programs to help customers, and the federal government should have a program. I am sure y'all have heard

| 1  | of LIHEAP on the electric and gas side, the federal |
|----|---|
| 2  | program. Until 2020, water did not have a federal   |
| 3  | program to help assist customers. That changed      |
| 4  | with the advent of LIHWAP, but unfortunately, this  |
| 5  | is a temporary program. It's a federal low-income   |
| 6  | assistance program, but it's set to expire in       |
| 7  | September 2023, and NASUCA and NAWC have been       |
| 8  | working on really trying to encourage public        |
| 9  | utility commissions and everyone who can to speak   |
| 10 | out and try to encourage that program to become     |
| 11 | permanent to help customers.                        |
| 12 | MS. JABER: Let me interject here, just              |
| 13 | because it is being transcribed.                    |
| 14 | NASUCA is the National Association of Consumer      |
| 15 | Advocates. NARUC, of course, you are familiar       |
| 16 | with, Association of Regulatory Commissioners, and  |
| 17 | NAWC. But all three organizations have been very    |
| 18 | open in soliciting support from state commissions   |
| 19 | to write Congress.                                  |
| 20 | So one of the things, Mr. Cicchetti, again, as      |
| 21 | we take a holistic view of all the things state     |
| 22 | commissions can do, Florida considering submitting  |
| 23 | a letter in support of LIHWAP is would be           |
| 24 | welcomed. Would be welcomed.                        |
| 25 | MS. BALLOU: Thanks.                                 |

| 1  | So other ideas to help keep rates keep             |
|----|--|
| 2  | rates low for customers, focusing on conservation. |
| 3  | Obviously, the less water you use, the less your   |
| 4  | bill will be, and leveraging economies of scale.   |
| 5  | Lila already touched on this.                      |
| 6  | If utilities have the option to use                |
| 7  | consolidated rates and kind of leverage economies  |
| 8  | of scale and spread those costs across a larger    |
| 9  | customer base, this also can help.                 |
| 10 | Next slide, please.                                |
| 11 | So economies of scale, it can be hard for some     |
| 12 | water utilities, particularly if they are very     |
| 13 | small. You can see on this map, the water system   |
| 14 | is very fragmented throughout the country. There   |
| 15 | are 45,000 public water systems in the United      |
| 16 | States, and this is compared to 3,200 electric     |
| 17 | utilities. So there are thousands upon thousands   |
| 18 | of small, very small water utilities in this       |
| 19 | country.   |
| 20 | Next slide, please.                                |
| 21 | This is problematic because more than 90           |
| 22 | percent are small utilities, serving lower than    |
| 23 | 10,000 people. A lot of these smaller utilities    |
| 24 | lack the technical, managerial and financial       |
| 25 | capabilities to run their system properly.         |

1 As you can see on the slide, 26 percent of 2. systems with a service population under 500 have 3 safe drinking water violations. In 2018, small and 4 very small water systems made up 85 percent of all 5 systems at the EPA labeled as serious violators. In addition, small water systems often need a lot 6 7 of work, which their small customer base cannot 8 afford. According to EPA, small systems account for a 10 disproportionate percentage of capital improvement 11 needs. You can see on the slide, for systems less 12 than 100 residential customers, cost per connection 13 for outstanding capital needs can top \$19,000 per 14 Compare this to the median annual customer. 15 revenue of systems serving fewer than 500 people is 16 \$25,000. 17 So this just isn't possible, and this is where 18 you get the safety and reliability concerns, when 19 these systems don't have the ability to fix the 20 infrastructure problems that are facing them. 21 Next slide, please. 22 So what's the answer? One tool in the

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That's when we talk about the role of public

toolbox, as Lila mentioned, is to incentivize

voluntary consolidation, and how do we do that?

| 1  | service commissions, and really creating a          |
|----|---|
| 2  | constructive regulatory environment to encourage    |
| 3  | that consolidation as an option.                    |
| 4  | And when you do see water systems                   |
| 5  | consolidating, you see water utilities that have a  |
| 6  | lot of benefits. They have better water quality.    |
| 7  | They have better compliance rates, improved         |
| 8  | operating efficiencies. They can attract and        |
| 9  | promote higher quality employees. They can borrow   |
| 10 | money at lower interest rates, and they can more    |
| 11 | often afford to establish customer assistance       |
| 12 | programs. So these are all great things that are    |
| 13 | benefits of consolidation.                          |
| 14 | So there are really two ways to encourage           |
| 15 | consolidation. One is regulatory, and one is        |
| 16 | legislative.  |
| 17 | Next slide, please.                                 |
| 18 | 14 states across the country have passed            |
| 19 | legislation to incentivize water system             |
| 20 | acquisitions, or many states have taken regulatory  |
| 21 | approaches. Pennsylvania has done both. And you     |
| 22 | can see on the side here, in 1983, Pennsylvania had |
| 23 | 333 water systems, and in 2022, they now have 55.   |
| 24 | So kind of taking this dual approach of legislative |
| 25 | and regulatory mechanisms, has represented          |

| 1  | Pennsylvania.                                      |
|----|--|
| 2  | And Lila is going to talk a little bit about       |
| 3  | those some of these regulatory approaches are.     |
| 4  | MS. JABER: Thank you, April.                       |
| 5  | Mr. Staden, if I can bother you to go back to      |
| 6  | slide 13, just to put what I am about to say in    |
| 7  | context.   |
| 8  | So in the late '90s, when I was here in legal,     |
| 9  | all the way through my service on the Commission,  |
| 10 | end of 2004, I think, early 2005, this is what we  |
| 11 | had in Florida. Thankfully not this drastic in     |
| 12 | terms of annual health violations. So let me share |
| 13 | with you some of the things that we did that could |
| 14 | be reinstituted, could be revisited, could be      |
| 15 | modified if you find them to be a Best Practice.   |
| 16 | We started one by one reaching out to the          |
| 17 | Class C utilities. And my partner in that effort   |
| 18 | was Marshall Willis. I am going to give Marshall   |
| 19 | and the team in the economic regulatory department |
| 20 | of the PSC at the time complete credit for this.   |
| 21 | We put together a Class C workshop so we could     |
| 22 | teach the smallest of the companies how to come in |
| 23 | for a rate case, because what we found out was it  |
| 24 | wasn't that they were just a failing system. They  |
| 25 | weren't ever going to do anything about it. And    |

what that created for us at the Commission was future abandonments, future requests to counties to take over the system, right? And for many of those counties, they really weren't willing to take over the system, but the statute had a resolution. It was the PSC would petition the Court, and the county would take over the system, statutory.

So one by one we reached out to the Class C utilities, and we taught them how to come in for a staff-assisted rate case. We did that once a year until things got better. And many of the smallest companies got on a track to come in for a staff-assisted rate case.

Now, for the four of you, and for all of the staff that knows exactly what I am talking about, to say that the PSC staff conducts every part of that staff-assisted rate case is not an exaggeration; because more often than not, what our staff analysts would be welcomed with would be a shoebox of receipts.

Those are the utilities that we are talking about. The utility that puts his or her pump on a credit card because that's the line of credit that they have. Those small utilities may be just fine today and tomorrow, but they are not going to be

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fine 20 years from now, when the daughter or the
son inherits that utility and doesn't want anything
to do with it. And this very commission has had to
deal with that issue time and time again.

So now let's go to the benefits of consolidation, Mr. Staden, which is slide 16.

It's not a one-size-fits-all. And there is no perfect solution. But from a state perspective, a strong strategic path toward consolidation is the right step. How you promote consolidation, how you incent consolidation, how you request consolidation is completely within the discretion of the Public Service Commission.

All I think NAWC would suggest to you, and the industry, which I am sure will have more specifics than we do, is give us the clear signal, the regulatory certainty that you welcome consolidation; because here's what we know about the dollars, capital goes to the states that have regulatory certainty. I want you to contrast this with the electric and natural gas industry.

Our electric and natural gas companies -- some are my clients, I know this to be true -- have entered into the Florida market because there is a constructive regulatory environment.

The water industry creates jobs too. The

water industry is willing to invest in our state

too. We need the investment in our state. Florida

is now quickly approaching being the second largest

state in the country. That means people are moving

into our state. People that need safe, reliable,

affordable water service.

Now, you have to ask yourself, is it the family that is putting their receipts in the shoebox that's going to be providing that safe, reliable and affordable service, or can we do better?

That model, that very small of the small model worked in its time. It doesn't work when Florida is on its way to being the second largest state. We are state leaders. We make the difficult decisions. It's difficult to say Florida strategically is moving towards consolidation, but it's a long game, and so here's what the long game Regulatory certainty. An acquisition creates: policy that people can understand; more importantly, that investors are willing to invest It's a tool in the toolbox. We speak confidently about it because we know other states have done it, and they have done it well.

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And so again, circling back to the role of NAWC, I hope if the only thing we accomplish today is send you a strong signal that we are willing to be a resource to you, we hope that you take advantage of that.

Next slide.

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NARUC over the years has worked with state commissions to develop Best Practices. Florida, as we talk about the things that you can do going forward, it's noteworthy to take a step back and recognize Florida is a Best Practice state.

I am so proud of our state. I am proud of the fact that we were one of the first states, if not the first state, to do the staff-assisted rate I am proud of the fact that Florida was one case. of the first states to embrace a future test year and known and measurable challenges. I am proud of the fact that we have the leverage formula that provides certainty with regard to cost of capital and what ROEs could be in the water industry. so proud of the fact that the electric and natural gas companies have actually modeled a lot of their ratemaking on the water industry, right? not a time to stand on our laurels. There is more to be done. And as our state is growing, we have

| 1  | to grow, and we have to move forward.              |
|----|--|
| 2  | Mediation and settlement, never a wrong            |
| 3  | answer. Never a wrong answer. Streamlining the     |
| 4  | rate case process is never a wrong answer. What    |
| 5  | can be done through paper? What absolutely has to  |
| 6  | come to the Commission versus what can be approved |
| 7  | administratively?                                  |
| 8  | Florida is one of the first states to do what      |
| 9  | has come to be known today as single tariff        |
| 10 | pricing. For those of us that lived through the    |
| 11 | Southern States rate cases, it's uniform rates.    |
| 12 | Florida did that. We did that, and the Supreme     |
| 13 | Court said we could.                               |
| 14 | This is a Best Practice state. There is more       |
| 15 | to do, and I think this commission can do it.      |
| 16 | Thank you for your time. Thanks for allowing       |
| 17 | me and April to be part of this today.             |
| 18 | MR. CICCHETTI: Thank you, Ms. Jaber and Ms.        |
| 19 | Ballou. Excellent presentation, and you have done  |
| 20 | a great job of outlining what the situation is and |
| 21 | what we are dealing with.                          |
| 22 | Next up, we will have Mr. Marty Friedman on        |
| 23 | behalf of U.S. Water and also Sunshine Water       |
| 24 | Services.  |
| 25 | Marty.   |
| I  |  |

MR. FRIEDMAN: Yes. Marty Friedman on behalf of Florida Community Water Systems, and the other systems that are managed by U.S. Water, and also behalf of Sunshine Water Services, both have -- also have representatives that will make -- will be making comments.

My initial comment would only be kind of tracking what Lila said. In the 40 plus years I have been doing this type of work, the water and wastewater regulatory industry and companies have changed from originally being developer created and operated and maintained, because the developer couldn't get water and sewer service from anybody else and had to do it themselves, to a more sophisticated, where a lot of the utilities left, like my two clients here, that are properly managed, operated and financed. And I don't think necessarily that the regulatory scheme has kept up with what is actually transpired in the industry itself, and we welcome the chance to expand upon the issues that y'all are here to discuss and reach some solutions on it, because it is time to make some change in these regulations to encourage consolidation, to encourage money for infrastructure, particularly in maybe some of the

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| 1  | smaller systems.                                   |
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| 2  | Thank you.   |
| 3  | MR. CICCHETTI: Thank you, Mr. Friedman.            |
| 4  | Next Ms. Susan Clark. Sorry, Ms. Susan Clark.      |
| 5  | MS. CLARK: I heard you. Thank you, Mark.           |
| 6  | As you indicated, I am Susan Clark with the        |
| 7  | Radey Law Firm here on behalf of Central States    |
| 8  | Water Systems.                                     |
| 9  | I would like to turn if over to the President      |
| 10 | of Central States to allow him to make a few       |
| 11 | remarks. We did bring some copies of his remarks,  |
| 12 | probably not enough, but I will pass them out and  |
| 13 | turn the mic over to Mr. Cox.                      |
| 14 | MR. COX: Hello. My name is Josiah Cox. I am        |
| 15 | the President and Founder of Central State Water   |
| 16 | Resources. I am really pleased to be here today.   |
| 17 | I appreciate you all organizing this workshop. I   |
| 18 | think this is really important for the state of    |
| 19 | Florida.   |
| 20 | So a little bit about our company. So Central      |
| 21 | State Water Resources, we in 11 states, and we     |
| 22 | really our mission is to bring safe, reliable      |
| 23 | and environmental sustainable water resources to   |
| 24 | every community in the U.S. The every community    |
| 25 | piece is really key, and I think it's pertinent to |

what we are talking about today because as you
heard from the National Association of Water

Companies, there is 45,000 water utilities in the

United States. There is actually 35,000 sewer

tutilities in the United State. You compare that to

England, there are 26.

So the fragmentation is a huge issue, because we all know the Clean Water Acts is increasingly more stringent over time as we find new pollutants that are either human health, you know, potential risks, or environmental risks. So even though the plants that were built 20, you know, 15 years ago, they no longer meet modern EPA requirements.

And what we are seeing now in the industry is that the infrastructure crisis that we kind of talk about, you know, in an esoteric sense, it's not looming. It's already here for small utilities. You know, the day of the mom and pop utility is really over, and we are seeing that with the, you know, kind of failing infrastructure across the board.

You know, it was interesting. We talk about timing. Why are we in such a rush? I think we are in such a rush because when -- those of us who are practitioners, who are out in the field looking at

these systems, you realize how much -- how much
infrastructure investment has been lacking. And
what that really means is it's public health risk.

It's public health risk. It's service and reliable
risk.

And unfortunately small water and sewer, it's such a small part of what everyone does. You know, we joke, because we do this all over the country, that sometimes water and sewer can be the wicked red-headed stepchild pushed to the corner. You know, we talk about buying systems that have shoeboxes full of receipts, or bankers boxes. And we just see that over and over again, right?

And, you know, what you have in front of you is some pictures that I would just like to look -- show you these. These are actually systems that we bought in Florida. So if you go to the third page there, Ashley Heights Subdivision. And the reason why I am showing you, you talked about timing. Why are we in a rush to get through a regulatory proceeding, like, why are we doing this? Well, it's because the investment is critical, and it's needed now. And so I really appreciate you all, as a commission, staff, being forward-thinking and realizing, hey, these are issues we need to

1 address.

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But as you kind of look through this -through this slide, I will just talk briefly about
these. That Ashley Heights Subdivision, what you
are looking at is a wellhead, and that wellhead has
actually been exposed to the air, and there is -they have tried to duct tape that wellhead. What
that means is you have the potential for pathogens
to get into the drinking water system, right? And
that's a human health risk.

You know, these are the type of things where people are even fixing basic screens. They are using tape and baling wire. I mean, the kind of things we joke about is really happening out there.

Go to the next page. This is Belleview Okas. So that's a hydrogen pneumatic tank. So that's a tank that provides pressure for a community there. It's got holes in the tank, which means that, again, you have a potential for pathogens to get into the water system.

You can see that wellhead that is on the ground, with the cinderblock next to it, there is no actual, you know, raise. It's not protected.

Again, another potential for human health risk.

And you can see, you know, the chlorine is sitting

out unprotected. Actually, when chlorine it exposed sunlight, it actually degrades it. So that means as that chlorine is being entered into that system, it has degraded over time and not as effective. I mean, that's a system that's on the verge of failure. We look at that, right? At any point it could literally quit providing basic provision of service.

You go to the next page. This is a great system. So, again, you see a similar pressure tank there that's been abandoned because it had failed, and it had a temporary, you know, tank brought in. Well, that temporary tank has been there for a decade. And you can see from the amount of, you know, rust and distress on that, and that's a great example of a system that they didn't have the money to fix the tank, right? So now you are running a whole community off a temporary system, and the temporary has become the permanent. And that's what we see over and over again.

You go to the next one. It's a wastewater treatment plant in North Peninsula. So this wastewater treatment plant you can see is extremely degraded. You see that corner picture there? It's kind of hard to see that black tank. What you are

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seeing there is there is an indentation or groove, because that wastewater treatment plant overflowed so much that it has worn away the concrete.

So when you think about, you know, partially treated or untreated sewage, you know, getting under the ground, you are actually exposing residents, receiving water body -- your receiving waterways to human health pathogens. I mean, that's human waste that's going into that, right? And that's a serious issue.

And you can see there is, you know, rusted out weirs. The mechanical system in this wastewater treatment plant is almost completely failed. So you are talking about a complete rehabilitation.

And unfortunately, what I have experienced oftentimes, and I have actually heard in different settings comments like this. Well, every water and wastewater system gets into compliance agreement with DEQ. That's normative. That's not normative. That's how bad it really is.

Or I have heard other comments, well, it's okay that the net book value on this system is, you know, 10 percent of replacement value. We haven't had any complaints. No, that's the system of a system that's about ready to fail.

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| 1  | Or, hey, we know this system, you know, there      |
|----|--|
| 2  | is so much contributive, you know, capital to this |
| 3  | system that it will be fine. Well, no, the books   |
| 4  | and records don't show that. There is no net book  |
| 5  | value.   |
| 6  | So I think when you see pictures like that,        |
| 7  | and hear comments in different regulatory          |
| 8  | proceedings, you know, I think it's really         |
| 9  | indicative of the crisis that's kind of facing     |
| 10 | small communities. And so I appreciate, you know,  |
| 11 | having a constructive forum to be able to talk     |
| 12 | about this, and I really hope we get to some       |
| 13 | constructive solutions. So thank you so much for   |
| 14 | letting me narrate this stuff and talk.            |
| 15 | MR. CICCHETTI: Thank you, Mr. Cox.                 |
| 16 | Next up we will have the Office of Public          |
| 17 | Counsel, Mr. Charles Rehwinkel.                    |
| 18 | MR. REHWINKEL: Thank you, Mark, and it's good      |
| 19 | to see everybody here.                             |
| 20 | My name is Charles Rehwinkel. I am here with       |
| 21 | Alli Wessling.                                     |
| 22 | MR. CICCHETTI: Mr. Rehwinkel, I am sorry. I        |
| 23 | think I skipped Mr. Brisé.                         |
| 24 | MR. REHWINKEL: Oh, I'm I                           |
| 25 | MR. CICCHETTI: I'm sorry.                          |

| 1  | MR. REHWINKEL: don't want to go ahead of           |
|----|--|
| 2  | Commissioner Brisé.                                |
| 3  | MR. BRISÉ: Thank you, Mr. Cicchetti. Thank         |
| 4  | you for the opportunity to be here this morning.   |
| 5  | My job here this morning is to introduce           |
| 6  | Michael Cartin Director of Corporate Development   |
| 7  | with Southwest Water Company. But before I turn it |
| 8  | over to him, I just want to make a comment or two  |
| 9  | just to remind us that Florida is growing at about |
| 10 | 800 to 1,000 persons a day. And our policies and   |
| 11 | our regulatory policy and practices need really    |
| 12 | need to reflect that growth, and be able to adapt  |
| 13 | to that type of growth.                            |
| 14 | So as we consider what we are doing from a         |
| 15 | policy and practices perspective, flexibility is   |
| 16 | extremely important in what we are thinking of in  |
| 17 | order for us to remain a very stable and           |
| 18 | constructive regulatory environment.               |
| 19 | So with that, I will turn it over to Michael.      |
| 20 | MR. CARTIN: Thank you, Ron. And thank you          |
| 21 | again, Lila and April, for your continued support. |
| 22 | Southwest Water Company is a nationwide            |
| 23 | utility. We are in seven states, and we recently   |
| 24 | entered Florida. Right now we are still relatively |
| 25 | small in Florida, but we are growing, as you are   |

aware. And I just want to say thank you for the opportunity to be here and provide comments on these extremely important matters.

We are very excited to be in Florida. We think it's a very constructive regulatory environment. We are just very happy to be an employer and doing business here in Florida.

When I look at all of these issues, if I had to pick one, or two, or three that I think are the most important, we look at system consolidation as being extremely important. We -- one thing I don't think we have mentioned, that I have experienced in my career as a negative impact to customers due to the lack of system consolidation in other states, is rate case expense is something, when you look at electric utilities, it typically costs a water utility a very similar amount of money to file a rate case and go through the entire proceeding, and we do not have the ability to spread those costs over a much larger customer base. So it has a much more substantial impact on our customers, and in a time of age infrastructure and cost increase, we really want to be putting -- putting our investment into the ground and providing exceptional service.

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So system consolidation is something that's

| 1  | extremely important to us. Regulatory               |
|----|---|
| 2  | efficiencies, reducing regulatory lag, and really   |
| 3  | just want to reiterate that we are an active member |
| 4  | of NAWC, and we are supportive of all their         |
| 5  | comments and positions made earlier today.          |
| 6  | And again, thank you for the opportunity to be      |
| 7  | here to provide comments and be part of this        |
| 8  | workshop.   |
| 9  | MR. CICCHETTI: Thank you. Thank you for             |
| 10 | being here today, and thank you for Southwest Water |
| 11 | being in Florida.                                   |
| 12 | Mr. Rendell with U.S. Water, you have               |
| 13 | MR. RENDELL: Thank you, this is Tory Rendell,       |
| 14 | Vice-President of investor-owned utilities with     |
| 15 | U.S. Water. I do want to make a clarification,      |
| 16 | U.S. Water doesn't own any of the IOUs. They are    |
| 17 | not a parent company, but we contracts with the     |
| 18 | IOUs which I have the oversight with.               |
| 19 | I bring over 35 years of experience, mostly in      |
| 20 | the water and wastewater industry, and with over 20 |
| 21 | years as a staff member of the Public Service       |
| 22 | Commission. I was in the trenching with Lila and    |
| 23 | Marshall, Bart in many of the early stages in the   |
| 24 | '80s and '90s in the water and wastewater industry, |
| 25 | and we worked very hard to try to push forward      |

policies to move the water and wastewater industry
forward.

I am excited to have an opportunity to address the Commission on these emerging policies. I was personally involved with many of the rule-making and policies that were enacted at the time. These were in the '80s and '90s. And as was previously stated by both Marty and Lila, there is -- there were hundreds and hundreds of small water and wastewater utilities.

I worked originally in certification. That was, you know, gave certificates, grandfathers, original transfers. And then I worked under Marshall in the rate cases in both small and large. We actually did the workshops together, went and presented to the -- to the Class Cs, but these -these rules were enacted, again, a very long time The rules were enacted for the circumstances at the time, which was developer-owned, very, you know, some of them come into Florida building large utilities hoping to build, but the growth didn't The recession hit. Many of the developers happen. left the state of Florida. Some of them are coming back.

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developers building water and wastewater companies.

- We work with these developers. I know
- 3 boots-on-the-ground of what they are doing and how

4 they are doing it. We recently did a greenfield

5 project over in the Tova area with one.

But the rules were addressed for specific circumstances. The demographics and economies in Florida have changed tremendously. Unfortunately, the rules did not. The rules at PSC in Florida are very restrictive. They need to change to encourage more consolidation.

I testified before the Commission as a staff member as well as a witness on behalf of Aqua on uniform rates. I was very passionate about it. I think Lila and Joann Chase is the one that got me to do it as a young analysis, and I really enjoyed it, so I have testified on uniform rates and consolidation.

Many of those small utilities, as Lila indicated, they were family owned. They are small mobile home parks located all over the state of Florida. They've aged as long as many of us in this room, but what happened is a lot of them were family owned and they were, like, inherited by -- by their sons and daughters.

1 That's not happening in 20 years. 2. happening now. I spoke to probably six or seven in 3 the last couple of years that that's happened, and 4 they do not want to be in the business. They don't 5 There is -- their plants are old, have the money. needs to be replaced or invested, and they don't 6 7 They don't want to own it. have the money. 8 When I started at U.S. Water in 2014, we had approximately six utilities, four of them were left 9 10 over when Aqua left the state of Florida for 11 political reasons. And over the past nine years, 12 we purchased -- we are up to 26 utilities. 13 actually purchased one from Southwest -- Southwest 14 Water in Oklahoma, so we work very closely with 15 Southwest Water as well. 16 Many of the ones that we would -- but we only 17 bought them if it made sense. Some of them didn't 18 make sense for us, and they were subsequently 19 purchased by either Central States or Mike 20 Smallridge. 21 So we are all -- we are all in this together 22 trying to find the best policies to move this 23 industry forward. I have numerous comments on the

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time for, but I appreciate the time to address

different subject matters which I will reserve my

| 1  | this.  |
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| 2  | MR. CICCHETTI: Thank you, Mr. Rendell.             |
| 3  | And I believe Mr. Deason with Sunshine Water       |
| 4  | Services would like to make a few comments.        |
| 5  | MR. DEASON: Thank you, Mr. Cicchetti. Jared        |
| 6  | Deason with Sunshine Water Services. Thank you for |
| 7  | this opportunity that we have today.               |
| 8  | I just wanted to bring up a couple of points       |
| 9  | and first, I will just kind of continue on with    |
| 10 | what Mr. Brisé was saying a little earlier about   |
| 11 | the fact that Florida is a growing state. Okay,    |
| 12 | every day, lots of people are moving here. I can   |
| 13 | envision one day that Florida could be the largest |
| 14 | state as far as population given our growth rate,  |
| 15 | and the fact that baby boomers are retiring and    |
| 16 | moving down here this droves.                      |
| 17 | So there is a dire need for investment in the      |
| 18 | state, not just for our old infrastructure, but    |
| 19 | also for the new infrastructure. So that requires  |
| 20 | a massive amount of capital investment.            |
| 21 | So as an investor-owned utility, we have to go     |
| 22 | out to, I guess you could say Wall Street, and we  |
| 23 | have to go borrow money, solicit funds for         |
| 24 | investment. And there is competition for that      |
| 25 | money all across the country, and we are competing |

with other states. And I know Florida is a Best
Practice state. We have some great Best Practices
that Ms. Jaber identified, and I am very familiar
myself as a former staff member. But the fact is,
is we are lacking in some areas.

There are other states that have better Best Practices in some sense than we do, such as fair market legislation, or cost recovery mechanisms outside of a rate case, like DISC programs that they have in, say, Pennsylvania, okay. So when we are looking at going to get funds, oftentimes money goes to other places than here in Florida. Even with my own company, I can see that, okay.

My company, my parent company, Corix, doesn't operate just in Florida. It has companies all across the country, you know. And there is certain times where we are looking at doing capital investments, but yet we have a sister company in, say, Texas, or Illinois, or North Carolina, that may have better Best Practices, and their projects take priorities over Florida.

Now, we have invested a lot of money over the last 20 years. We've probably invested over \$100 million, and we continue to invest, but we still have to compete for money. We still have to

compete with Wall Street. We have to compete with other companies in other states. We even have to compete with our own companies within our -- our own sister companies.

So just -- just keep that in mind when thinking about these patches, especially the timing of it. I know that we've heard comments earlier saying that this probably should be delayed, or put the brakes on, but the need is there, and keep that in mind.

Also, I want to talk a little bit about rate consolidation. As was pointed out earlier, we do have consolidated rates. I think it was a great It was not a very fun experience. that there was a lot of work that went into that. Essentially, we had to do minimum filing requirements for all 20 of our systems, and do basically 20 rate cases in one to come out with consolidated rates. But in the end, it worked out. And the next time we had a rate case, everything went a lot smoother and a lot more efficiently. Tt. was a lot better experience overall.

Additionally, looking at the rate impacts, in -- because our -- our rates are consolidated, we had some systems that did go up. I am sure the

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1 Commission is familiar with Sanlando and their rock 2. bottom rates that went up to the consolidated 3 However, we had a lot of systems that had rates. 4 much, much higher rates than our consolidated 5 rates, and their rates came down. So we had some say -- some customers that had rock bottom rates 6 7 that were more than affordable, and we had some 8 that were very expensive and not affordable at all. But now we have consolidated rates that, in my 9 10 opinion, are very affordable.

And I know Mr. Friedman sent me a report several months ago from Ralph Tillis Consultants, and they did a rate study of all the municipal systems across the state of Florida. And in there, they had one particular page in the report, which said this is the average bill for a Florida resident. I think they used 8,000 gallons was the example.

So they looked at the average bill, and I just took our consolidated rates and plugged in 8,000 gallons and figured out how does our rates compare? And actually, our were just a little bit higher on the wastewater side, but actually a little bit lower on the water side, which tells me that, you know, our rates for some may be a little bit

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| 1  | higher, but they are also affordable, and that's    |
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| 2  | the good thing about rate consolidation.            |
| 3  | So I just wanted to make shows quick comments,      |
| 4  | and look forward to providing more throughout this  |
| 5  | hearing. Thank you.                                 |
| 6  | MR. CICCHETTI: Thank you, Mr. Deason.               |
| 7  | I believe we have Mr. Smallridge.                   |
| 8  | MR. SMALLRIDGE: Thank you. Is this on? Now          |
| 9  | it is. Okay, thank you.                             |
| 10 | Michael Smallridge. My company is Florida           |
| 11 | Utility Services.                                   |
| 12 | I just would like everybody to keep in mind         |
| 13 | two things as we go through this process and        |
| 14 | consume a lot of information here today.            |
| 15 | Number one, personally coming from me from my       |
| 16 | preponderance, is I would like everybody to keep in |
| 17 | mind that the amount of money that I can borrow     |
| 18 | whether it's State Revolving Fund loan money or     |
| 19 | private banking financing to get these projects     |
| 20 | done, replace infrastructure, what have you, there  |
| 21 | is a financing period for that. And sometimes we    |
| 22 | are not always able to recoup the money that        |
| 23 | from the customers that we have to spend up front   |
| 24 | in a reasonable amount of time, you know, to get    |
| 25 | that money back. And for companies like mine that   |

are small, really small utilities, that's -- it's hard to -- it's hard to get that done.

And that may be part of the reason why some of these projects don't get done. You know, if I have to replace a fire hydrant for 4,000 or 5,000 bucks and I get to recoup it over 30 years, or 50 years, or whatever it is, it makes it hard. And so I would like to -- for everybody to keep in mind the recovery time and the financing abilities of small utilities to be able to get money.

The second thing is that I have been the court-ordered receiver of eight different utilities in my career, and I would like for us to keep those, even though they don't happen a lot, keep utilities that have to go into receivership in mind when you are doing all this, because I think there is a lot of avenues. It's been my experience that some rule changes could really help those situations to bring these utilities out of the hole and back in -- back into good service.

- That's it. Thank you.
- MR. CICCHETTI: Thank you, Mr. Smallridge.
- Mr. Rehwinkel, I believe the floor is yours.
- MR. REHWINKEL: Thank you. Thank you, Mark.
- 25 And just I just want to say at the outset that

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we believe that this ought to be -- that we have no objection to this process going forward. We understand why the Commissioners asked to visit this issue, because there are hard cases out there, but we -- we urge the Commission and everyone here to look at this as the beginning of a dialogue.

There has been comment about 20 -- I mean, 1980s and '90s. But in 2010, the acquisition adjustments rule went through a very arduous kind of process. It was contentious, but I think things got worked out, and you came out with a rule. But it took the better part of 2010 to do that, maybe even a little longer than that.

The Public Service Commission regulates, I think, about 140 water and wastewater systems. And there are, depending on your definition of a system, there is 4,000 to 6,000 water and wastewater systems in the state of Florida if you separate them out. So I think you need to be mindful of the solution that you might be able to fashion for certain cases is not necessarily going to be a comprehensive solution for people in the state of Florida.

The Florida Public Service Commission's oversight over water and wastewater service in

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Florida is relatively limited once you take out the non-jurisdictional counties, adding municipal and cooperative systems. You have a relatively small piece of the pie.

We what we've heard about here today are certainly solutions, I think from Mr. Cox we've heard about, and I know that Mike Smallridge has dealt with some -- some really tough issues and tough cases, and even Jared's companies have. anecdotal issues that we hear about, they should not drive policy. They shouldn't drive public policy for the state of Florida, and they shouldn't drive the policy of the Commission. They may inform the Commission's policy, and they may shape But what we think is important is that you it. look at the big picture. You look at the spectrum of utilities that are out there and you assess them.

So we've -- we've heard a little bit about affordability. And affordability is a concern, but this is an original cost state, and original cost means that the Commission sets rate base based on the original cost of the assets at the time they were devoted to utility service. That's the polestar of what customers rates are based on.

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Acquisition adjustments are allowed in the state of Florida, but they are -- they are a very sparingly used tool, and rightfully so, because the customers are what's important. Acquisition adjustments are a solution that addresses a real problem. And the real problem is that without the acquisition adjustment, customers are worse off.

So you have an extraordinary circumstances standard that is in your policy and in your precedent that requires, at the time of the transaction, that the utility demonstrate that the cost of the acquisition adjustment is offset by the benefits that the customers would receive.

So we hear a lot about acquisition adjustment being a tool. Yes, it is a tool. But we believe that the acquisition adjustment rule that you have today is one that fairly balances the customers' interest with the utility's interest. Maybe it could be tweaked, and maybe it could be fine -- fine-tuned within the realm of what you can change. But we believe that should be determined based on a full understanding of what the factors are on the ground, not the worst case that someone can -- can find and show, you know, how horrible it was. We think if you are going to have an acquisition

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adjustment policy change that it ought to be targeted to the companies that need it the most.

We recently have been through some circumstances where the systems that were acquired, and where an acquisition adjustment was requested and denied, were ones that weren't in significant trouble. Some were relatively well run. And those are not the systems that the policy changes should be targeted to.

We would urge you to be very mindful of that, because at the end of the day, customers are captive in their homes and their neighborhoods to the water prices that they pay. And if an acquisition adjustment doubles somebody's rates without any offsetting benefits, then those people have serious problems about selling their houses or, you know, doing all the things that need to be done with respect to their own property.

People coming into the state aren't -- aren't going to be willing to pay exorbitant rates to buy a house in a neighborhood that has an escalating water rate. So affordability is important, but cost is important. And the fact that customers have paid, contributed to these assets over time, through depreciation or through CIAC, that cannot

be blighfully glossed over by some notion of affordability or an acquisition adjustment. These are things that matter to people, and they need to be considered and taken into -- into consideration.

We believe that there are -- nothing on the list do we see needs a fundamental overhaul. We are willing -- once proposals are put out there about how things should change, we are willing to comment on those. But the Public Counsel is not here today to say, we think that there is a crisis that needs to be addressed. That crisis should be shown to you through concrete, hard evidence, empirical evidence.

This agency is an agency that does its regulatory duty based on empirical evidence.

Accounting evidence. Economic evidence. Not anecdotal evidence. So while antidotes may be important, they should not drive your policy. I can't emphasize that enough from the customers' standpoint.

With -- and our comments that we came here to

-- to address are most obviously based on the

acquisition adjustment policy, and -- and that goes

to the ignoring or the setting aside of the

negative acquisition adjustment. That's based on

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extraordinary circumstances as well. So we think your extraordinary circumstances policy is something that keeps the customer in mind, and the customer should be the one that is at the head of the list of considerations.

You have a lot of people here today who might represent investment interests, and they want to earn a fair rate of return on greater investment in the state of Florida. That's fine. But that consideration should not trump the customers' cost-based rates that they are entitled to under the law of Florida to -- to have you base their rates on.

The -- the -- Mark, I can address the other areas with respect to the rate of return or the surcharge. At this point in time, we would rather see a proposal there than just should there be something done.

Obviously, the customers feel like the rate of return in a rate case setting is where the decision should be made. You have a leverage graph. And as we've seen in recent cases, a utility is allowed to put on their own evidence about whether their ROE is sufficient, and you have made determinations about that, I think in the recent -- it was in the

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| 1  | recent Utilities Inc. case, which I guess is now    |
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| 2  | that's Sunshine, right?                             |
| 3  | MR. CICCHETTI: Yes.                                 |
| 4  | MR. REHWINKEL: Okay. I was going to ask that        |
| 5  | Doug be disqualified for a conflict of interest,    |
| 6  | but   |
| 7  | The you made a determination based on               |
| 8  | evidence outside of the leverage graph that just so |
| 9  | happened to come back to the leverage graph point.  |
| 10 | But that's the opportunity where a company can make |
| 11 | its point about whether the return is adequate      |
| 12 | enough. And as you know, we are on record in the    |
| 13 | SWIM surcharge that was proposed in this case. We   |
| 14 | fought that tooth and nail, and we don't agree with |
| 15 | it. So you can just count us, just read our brief   |
| 16 | in the SWIM case, and that's where we will be.      |
| 17 | We are happy to look at proposals and enter         |
| 18 | into a dialogue. I think it's the right of parties  |
| 19 | to bring those before you. And if they think that   |
| 20 | there is a better mousetrap, we are willing to talk |
| 21 | about that. And I have talked to Mr. Deason about   |
| 22 | that, that we are willing to revisit this issue     |
| 23 | despite our strident opposition to it. But again,   |
| 24 | I believe that we should see concrete proposals.    |
| 25 | And the last thing I want to address, which is      |

| 1  | the first thing I talked about today, is, please,   |
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| 2  | yes, there are some urgencies out there. Those can  |
| 3  | be addressed on an individual basis, but the state  |
| 4  | of Florida's policy, and the Commission's policy on |
| 5  | acquisitions and consolidation, that should be      |
| 6  | based on thoughtful and informed and evidence-based |
| 7  | consideration.                                      |
| 8  | Thank you.  |
| 9  | MR. CICCHETTI: Thank you, Mr. Rehwinkel. And        |
| 10 | I think your comments are a good segue to get us    |
| 11 | into the discussion of the issues portion of the    |
| 12 | workshop.   |
| 13 | Michael, if you could give us our first slide.      |
| 14 | Michael, is there a way I could get that to show up |
| 15 | on my screen? Okay. Thank you.                      |
| 16 | All right. So the first question we have            |
| 17 | before us is should criteria other than             |
| 18 | extraordinary circumstances be considered for       |
| 19 | allowing positive acquisition adjustments? If so,   |
| 20 | what criteria should be considered?                 |
| 21 | Do we have someone that would like to comment       |
| 22 | on that?  |
| 23 | MR. FRIEDMAN: I would just make a brief             |
| 24 | comment about the acquisition adjustment.           |
| 25 | MR. SUNSHINE: If you would just state your          |

1 full name. 2. MR. FRIEDMAN: I am sorry, Marty Friedman. 3 MR. SUNSHINE: Thank you. 4 MR. FRIEDMAN: When they -- when we got into 5 this rule-making for the current acquisition adjustment rule, the big -- big report was done by 6 7 the staff, and at that time, when that was took --8 took into account utilities acquired before the 9 year 2000. There were, like, four positive 10 acquisition adjustments, and four negatives. 11 last one was in 1995. 12 To my knowledge, the Commission has not 13 approved a positive acquisition adjustment -- and 14 please correct me if I am wrong -- since this new 15 rule went into effect. And I find it very hard to 16 believe that, looking at the utilities that are 17 being acquired by various companies, that there is 18 no benefit to the customer to doing that. 19 I can't imagine all the acquisitions that are done 20 of utilities that have operational or financial 21 problems, that the Commission has not granted a 22 positive acquisition adjustment. Obviously the 23 rule doesn't work. 24 MR. CICCHETTI: Mr. Friedman, if I could sort 25 of put it in little different words. Are you

| 1  | saying that if a situation could be shown where    |
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| 2  | it's in everyone's best interest to allow a        |
| 3  | positive acquisition adjustment without a          |
| 4  | extraordinary circumstances, for example, a large  |
| 5  | utility saying, I'm purchasing this utility even   |
| 6  | though it's not a troubled system, it increased my |
| 7  | economies of sale scale and I could lower their    |
| 8  | bill, then that ought to be allowed even if there  |
| 9  | is not positive acquisition adjustment even if     |
| 10 | there is a positive acquisition adjustment?        |
| 11 | MR. FRIEDMAN: I think it ought to be a larger      |

MR. FRIEDMAN: I think it ought to be a larger approach than just are the rates going to be up?

And I know in gas cases, y'all have looked at, you know -- I forget which case, case seven -- you know, increased quality of service.

I mean, typically when you go from a mom and pop to one of the systems that the people here represent, it's going to get -- you are going to get a better quality of service because you get more professional management, lower operating costs. Now, that's something that doesn't take place immediately, but through consolidation, as Jared pointed out the experience with Sunshine Water, you are going to get lower operating costs but through economies of scale. It's going to be

1 hard to prove that at the time of the transfer.

The next thing you considered in this case was increased stability to attract capital. As everybody has talked about, small utilities have got a hard time attracting capital. And as Mike Smallridge pointed out, you know, the companies that go to the bank and borrow money, they have to spend \$20,000 on a new tank and they borrow the money to rehab a new tank, and the bank says, okay, we will lend you the money, but you only have -- you got to pay it back in three years, which is a -- three to five years is a typical business loan. You are the no going to get a 20-year, but how long is that tank amortized over? A lot longer than he has got to pay back the money.

So there is a cash flow issues that these smaller utilities have to deal with, and the -- the rule on reserve fund, when we get to that, we can talk about how that doesn't work.

So, you know, you are going to get the better ability to attract capital when you have larger company. And the cost of capital is going to be usually lower for another company. So those are the things that you looked at in these gas cases, and find that there is a basis for A positive

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1 acquisition adjustment.

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And I think that -- in the water and sewer industry, I think that the Commission has just been too myopic in looking at the bene -- in looking at the rates to the customer instead of looking at the overall benefit that the body of ratepayers will have ultimately. You may not see it on day one, but you will see it ultimately, like you have in this system.

And I know that Troy -- Troy has started to consolidates some of his systems, and I think you will see the same thing. You will see a more efficiently run company, certainly when it gets it rate cases. We used to file, when it was UIF, gosh, we -- they had eight or nine companies that we always had two rate cases going for them constantly for years, and there is a lot of expense in that. And now it's all brought into one. Once it's consolidated, we only got to file one set of financial MFRs, it's a more efficient way of doing it.

And so I think that the Commission needs to be more open-minded when it comes to extraordinary circumstances. I think that's probably what that means, is other than impossible circumstances to be

| 1  | considered.   |
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| 2  | MR. CICCHETTI: So you are suggesting that the       |
| 3  | acquisition adjustment shouldn't just apply when    |
| 4  | there is extraordinary circumstances?               |
| 5  | MR. FRIEDMAN: I think there needs to be some        |
| 6  | flexibility, or there needs to be a different       |
| 7  | definition of extraordinary circumstances. It       |
| 8  | seems like I don't know what like I said, I         |
| 9  | haven't seen a positive acquisition adjustment in   |
| 10 | 20, 30 years, so I am not sure that I know what one |
| 11 | looks like. But certainly, according to the         |
| 12 | Commission, they don't they don't exist. And        |
| 13 | that's impossible for me to believe that in 30      |
| 14 | years of utility sales, there hasn't been at least  |
| 15 | one that that that needed that met the              |
| 16 | criteria of extraordinary circumstances. I think    |
| 17 | maybe you need to define extraordinary              |
| 18 | circumstances a little maybe a little broader       |
| 19 | and less stringent.                                 |
| 20 | MR. REHWINKEL: Yeah, Mark, I appreciate the         |
| 21 | thrust of Marty's comments, but I think it's        |
| 22 | important, and the Commission has had this policy,  |
| 23 | and I think it's a good one, which is at the time   |
| 24 | you come in and you ask for the adjustment, show    |
| 25 | your math. It doesn't you know, it whether          |

extraordinary circumstances can be shaped and people can get some flexibility and leeway, I think that's the case you put on at the time you ask for the adjustment.

And I don't -- and I want to make sure we don't conflate consolidation and acquisition adjustment. Those are two different concepts, because when you -- when a company comes in and they consolidate, like UIF recently did, they have -- nobody is changing the basis or the book value of those systems. Those assets are all the consolidated. There is no acquisition adjustment in there, and they show the economies of scale at that time. They show the benefits.

What we've struggled with recently, and in some of these cases in a denial of acquisition adjustments is at the time of the transfer, when the purchase was made, nobody could demonstrate that there were net benefits. And I -- I think that's the key, is if that's the reason you are doing it, then put it on the table and show that the benefits exist.

We are not opposed to there being some sort of alteration of the circumstances as long as you can demonstrate that there are benefits. This trust me

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| 1  | that down the road it will show up is not good      |
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| 2  | enough when you have got people living today, and   |
| 3  | they've paid for these systems through              |
| 4  | depreciation, or CIAC, and whatever, to say that,   |
| 5  | well, in 20 years, or 10 years, or whatever, you    |
| 6  | might get these benefits. That's not good enough.   |
| 7  | And I think that's where the rub is, is it's at the |
| 8  | time of the transfer. And that's why it's           |
| 9  | important to show that, at the time of the          |
| 10 | transfer, here are the facts on the ground.         |
| 11 | So that's just kind of my my two cents              |
| 12 | worth on that question you asked.                   |
| 13 | MR. CICCHETTI: I would be interested in your        |
| 14 | thoughts in a situation where it can be shown that  |
| 15 | an acquisition adjustment, even if one is allowed,  |
| 16 | would still be in the best interest of everybody.   |
| 17 | Now, if the rule has it's got there's got to be     |
| 18 | extraordinary circumstances, that could prevent     |
| 19 | that situation from being allowed for regulatory    |
| 20 | purposes.   |
| 21 | Do you think there is some kind of analysis         |
| 22 | that could be laid out in a rule, something very    |
| 23 | tight? Because we know how fraught this particular  |
| 24 | issue can be for customers and affordability. You   |
| 25 | don't want rates going up substantially just        |

| 1  | because the name changed.                           |
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| 2  | What are your thoughts about having something       |
| 3  | where you don't need extraordinary circumstances as |
| 4  | long as it can be shown that it's in everyone's     |
| 5  | best interest if an acquisition adjustment is       |
| 6  | allowed?  |
| 7  | MR. REHWINKEL: Well, if that showing is made        |
| 8  | at the time, I would be much more comfortable with  |
| 9  | it, rather than trust me, down the road you are     |
| 10 | going to see these benefits. I because I think      |
| 11 | we are all here saying we ought to all be here      |
| 12 | saying this: The best interest of the customer      |
| 13 | ought to be the guiding principle here.             |
| 14 | So cutting our nose off to spite our face and       |
| 15 | denying a transaction that would yield net benefits |
| 16 | to the customers is probably not a good thing, so   |
| 17 | but but I would like to have it fairly              |
| 18 | tightly defined if there is going to be any         |
| 19 | modification.                                       |
| 20 | MS. JABER: Mr. Cicchetti, and I know April,         |
| 21 | Ms. Ballou has a comment.                           |
| 22 | So a couple of things. It's the PSC that has        |
| 23 | the ultimate jurisdiction over authority, service   |
| 24 | and rates, right? And so the answer to your         |
| 25 | question, and, frankly, to address a concern Mr.    |

Rehwinkel I think appropriately has, the answer to
your question is you have the ultimate authority to
claw back something that's not working.

So the gas cases. We can use an example, Florida City Gas, Florida Public Utilities. There is a five-part test that's been used over and over again, criteria that the companies have to demonstrate. But on top of that, the PSC has the ability to review whether the five-part test is still working in a future test year -- I am sorry, in a future rate case. And you have done that. And as a matter of fact, there was one gas company that the Commission actually clawed back the acquisition adjustment.

So you have the ability to implement the tools, and you have the ability to hold companies accountable, and you have the ability to protect the customer when those things are not met. When those tools have not been implemented correctly and the promises haven't been kept, it's the Commission that has the ultimate responsibility to find and make a determination that it didn't work and it will be corrected.

And then the final thing I will say to you, whether you change the definition of extraordinary

circumstances or you create this five-part test,
this is a fact. It's not anecdotal. And frankly,
all the examples we've given are not anecdotal. We
can give you exactly the Florida company that we
are referring to that had the cybersecurity threat,
or the utility that went to the daughter who was an
attorney in Charlotte County that didn't want to
have anything to do with running a utility company.
And as a matter of fact, you all entertained that
case right here.

What is a real problem is if you took the entire water industry, at least the top seven or eight water companies, and you combined them.

These are the publicly traded companies, the Sunshines of the world, Central States, all of them, the top seven or eight combined are still smaller than a Next Energy -- a NextEra Energy and smaller than an Exelon.

That's what we are talking about here. We talk about the water and wastewater industries being some sort of behemoth. They are not. They are not. So let's keep in mind that we are, not because we are doing it intentionally, we are regulating electric and natural gas differently than we are water. And the question you have to

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| 1  | ask yourself is why? Is that still appropriate?     |
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| 2  | And how do we create a policy, a consolidation      |
| 3  | policy?   |
| 4  | I actually completely agree with Mr.                |
| 5  | Rehwinkel. We should not conflate consolidation     |
| 6  | with acquisition adjustment. Acquisition            |
| 7  | adjustment is a practice that can incent or         |
| 8  | encourage consolidation, but there are lots of      |
| 9  | different practices that you have to consider.      |
| 10 | And so the question you have got to pose to         |
| 11 | yourself and be able to address it holistically is, |
| 12 | how do we encourage consolidation of an industry    |
| 13 | that, just like the natural gas and electric        |
| 14 | companies, can create jobs, can do all of the       |
| 15 | things that are right by the customer, and create a |
| 16 | sustainable water system for years to come in       |
| 17 | Florida?  |
| 18 | MR. RENDELL: Mark, if I could?                      |
| 19 | MR. CICCHETTI: I think Ms. Ballou is next.          |
| 20 | MS. BALLOU: Thank you.                              |
| 21 | MR. CICCHETTI: We will get to you.                  |
| 22 | MS. BALLOU: I just wanted to echo what Marty        |
| 23 | said, that I think it's important when you are      |
| 24 | looking at benefits and not solely focus on rates,  |
| 25 | because there are a lot of other benefits that      |

acquisitions can bring to customers. Many -- in many cases with these small systems, they have been under investing in their systems, and the rates are artificially low. So, of course, the rates are going to go up when you make the needed investments in the system to provide the safe and reliable water. But I think we can all agree that most people would pay a little bit more for their water service if they know it's safe and reliable, so we can't just focus on solely on rates when looking at benefits.

And the second point I wanted to make is that we can't wait until systems are troubled to encourage acquisitions. If we wait until these systems are beyond repair, until they are a mess, it's hard to get water systems to acquire them. You don't want to wait until customers are suffering. And so you can't only say that acquisition adjustments, for example, or other tools in the tool chest to encourage acquisitions should be used on troubled systems, because you want all of these water systems to be consolidated, because if they aren't troubled today, there is a chance they will be troubled next week, or two years from now, or five years from now. And who

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| 1  | wants to wait until that happens until you          |
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| 2  | encourage acquisition, because this is a long       |
| 3  | process, acquiring all these small utilities. So    |
| 4  | we shouldn't just be focused on troubled systems    |
| 5  | either.   |
| 6  | MR. CICCHETTI: Thank you.                           |
| 7  | Troy.   |
| 8  | MR. RENDELL: Thanks, Mark.                          |
| 9  | You know, I have a lot of comments on               |
| 10 | acquisition adjustments, and I actually have some   |
| 11 | ideas instead of just comments. But I worked on     |
| 12 | the original rule with Marshall, and with Steve     |
| 13 | over at OPC, and it was it was to incentivize       |
| 14 | acquisitions by larger, well-managed, more          |
| 15 | efficient utilities. That also includes             |
| 16 | consolidation, so they can go hand in hand. If you  |
| 17 | have a utility that you buy and bring it under      |
| 18 | consolidated rates, and the rates actually go down, |
| 19 | that's a benefit.                                   |
| 20 | So I think everyone in this room agrees there       |
| 21 | should be some benefit to the customers. That's     |
| 22 | one thing that my boss would want to I make that    |
| 23 | point. There has to be some type of benefit. I      |
| 24 | mean, we have passed on some acquisitions.          |
| 25 | Lila kind of stole my thunder. When I was a         |

young analyst, starting in the Division of Natural
Gas, the acquisition adjustment was one of my first
issues in, I think it was Central Florida. I
recommended approval. The Commission approved it.
It was subsequently rolled back.

So that's an idea. It can be a -- acquisition adjustment could be conditionally approved for a period of time so that most of the savings -- and there is different things. There is operational There is capital savings, financing savings. savings. There is better managerial efficiencies you can bring in, operations efficiencies, economies of scales, that's going to happen after-the-fact. So you could have it conditioned upon there should be a showing, or can be clawed back.

The other idea is it doesn't have to be all or nothing. You could support a portion of an acquisition adjustment. If your operational costs equals or is less than the rate of return on that acquisition, you could get a portion of it. It doesn't have to be you get all or zero. That's just -- that never was intended that way.

So you could show a lowering of expenses and better managerial in the future. One of the things

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that Marty mentioned, you know, you are looking at troubled, were they in trouble? You know, to be frank, we've purchased some utilities where, when we get in there, we know that they were falsifying records. We know that they were doing stuff just to pass DEP inspections.

So how do we come in here and pro of that,

yes, they were actually troubled, but the DEP

inspection said there was nothing wrong, when we

knew there was stuff wrong, but how do you prove

that? There is things that -- those types of

things it's hard to bring before the Commission

without, you know, some type of anecdotal evidence.

So there are some ideas that we can tweak this. I

think that does involve consolidation.

Now, negative acquisition adjustments, my thoughts on that is we just had two very large ones, and the customers, they benefit, they benefit that tremendously, because it was a lowering of the costs. We bought two utilities when Aqua left the state of Florida and they had very large negative acquisition adjustments. Those customers benefited because it lowered depreciation expense, it lowered the rate of return on investment.

But once that seven years was up, it was a

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| 1  | tremendous financial impact to the utility, I mean, |
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| 2  | tremendous. I came in, and we had two dockets       |
| 3  | they are both closed so we are not talking about    |
| 4  | open dockets where that was addressed, and so       |
| 5  | the depreciation expense increase was recognized.   |
| 6  | So maybe we need to look at, maybe there should be  |
| 7  | an automatic increase so we don't have to           |
| 8  | subsequently come back.                             |
| 9  | So these are just ideas. I mean, there is           |
| 10 | nothing solid in writing, but, you know, these are  |
| 11 | just some thoughts out there.                       |
| 12 | Thank you.  |
| 13 | MR. CICCHETTI: Mr. Rehwinkel, I am curious of       |
| 14 | your thoughts about a partial positive acquisition  |
| 15 | adjustment that can be shown, you know, a certain   |
| 16 | amount of benefit to customers.                     |
| 17 | MR. REHWINKEL: Well, I think we would want to       |
| 18 | kind of talk about that. I am a little bit          |
| 19 | concerned about I have seen I have looked at        |
| 20 | transactions realtime with utilities and the        |
| 21 | different spheres, electric, gas and water, and I   |
| 22 | would be concerned a little bit about some kind of  |
| 23 | reverse engineering that that's what you            |
| 24 | know, it's pretty easy to back into some numbers.   |
| 25 | And while that there may be some merit to that,     |

I would like to kind of give that a little bit more thought.

The thing I would like to kind of caution against is the experience in gas is just a little bit different, or maybe a lot different than in water and wastewater. This notion of claw back is okay to a point. But in the gas world, I don't think gas is exactly the type of monopoly service in the state of Florida that water service is. So going down the road and revisiting something five or six years later while people are paying more, that might not be very palatable to somebody who's sitting on a house whose rates have gone up 100 percent and their, you know, they can't sell their house, or they can't even afford to live in it because of the rates. So I would be a little bit cautious about making an -- finding an analog there.

We are willing to look at that and consider it. I know it was -- it was one of the Commissioners, or a couple of the Commissioners at one of the recent dockets wanted to see if there was a middle ground you could go to. So I think we would be willing to look at it.

Yeah, I think, Patty is showing me that your

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| 1  | existing rule says: Any entity that believes a     |
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| 2  | full or partial positive acquisition adjustment    |
| 3  | should be made has the burden to prove the         |
| 4  | existence of an extraordinary circumstance. So     |
| 5  | it's possible you already have that tool in your   |
| 6  | toolbox.   |
| 7  | MR. CICCHETTI: Okay.                               |
| 8  | MR. REHWINKEL: Thanks.                             |
| 9  | MR. CICCHETTI: I think that brings us to our       |
| 10 | second question in how can the                     |
| 11 | MS. CLARK: Excuse me, Mark, we thought we          |
| 12 | were you were going to go down the table and it    |
| 13 | wasn't going to be a back and forth with Public    |
| 14 | Counsel, so can we                                 |
| 15 | MR. CICCHETTI: I am sorry.                         |
| 16 | MS. CLARK: do that? Thank you.                     |
| 17 | MR. DEASON: Okay. Just getting back to the         |
| 18 | first question as far as criteria. Obviously,      |
| 19 | there is a lot of criteria we could sit here and   |
| 20 | talk all day about. I think, in my professional    |
| 21 | opinion, it really comes down to two big issues.   |
| 22 | Number one is quality of service. Okay, as a       |
| 23 | larger investor-owned utility, if I acquire a very |
| 24 | small mom and pop, the expectation is that I will  |
| 25 | provide a better quality service to that customer. |

| 1  | And I think that that's one area you can develop   |
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| 2  | quality, or criteria around, is how I can provide  |
| 3  | the customer will be better off because of the     |
| 4  | better quality of service. Some of that can be     |
| 5  | related to just, you know, better management.      |
| 6  | Invested capital to replace aging infrastructure,  |
| 7  | and so on.   |
| 8  | I think the other thing is going back to           |
| 9  | affordability. You know, there are, you know, as   |
| 10 | mentioned before, there are systems out there      |
| 11 | theoretically I could go out and acquire and bring |
| 12 | down their rates if I use my consolidated rates.   |
| 13 | Well, that's pretty much a win-win for everybody.  |
| 14 | I don't think anybody here would disagree that     |
| 15 | that's a great circumstance.                       |
| 16 | However, I can't guarantee that for everybody.     |
| 17 | There may be systems that rates have to go up if I |
| 18 | use my consolidated rates. But if my consolidated  |
| 19 | rates are still affordable, I think it's still a   |
| 20 | win for the customer, because they are still       |
| 21 | getting better quality of service and they are     |
| 22 | still having rates that are affordable.            |

So I think that's two ideas, or two subjects that we can create criteria around to really spell out when we can use the acquisition adjustment.

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Because as it stands now like, you know, for water and wastewater utilities it just hasn't been used.

We really need it to be spelled out specifically when we can or when we can't use it, because just from my personal experience -- because I have talked to several utilities about, you know, acquisitions and, you know, circumstances may vary.

One of the ones I had was there was no dispute around the age of the infrastructure as far as the value of the plant, and the distribution pipes, or anything. It really came down to the land, you know, that land was based on book value 40, 50 years ago. Well, land appreciates in value. It doesn't depreciate.

And as Mr. Rehwinkel accurately pointed out that, you know, customers typically pay back the utility through the depreciation, but not on land. Land only appreciates. It never depreciates. And when you have a land value that is a -- an extremely small fraction of its market value, well, that becomes a nonstarter for an acquisition.

Another one is, because it's based on book value, you do have certain utilities that have a negative value, negative rate base. Well, that's kind of a nonstarter too. How can you value?

There has got to be a way to value something and come to an agreement on a purchase price, but if the starting point is negative, that's a hard one to overcome.

And those are just two examples of kind of deal killers that I have experienced personally over the last few years. So just keep those things in mind in developing criteria. It really needs to be very specific, because right now it's not specific. And I think if it was specific, we would see more use of the acquisition adjustment rule.

MR. COX: Yes, sir. I echo those comments. I think what we really need is a defined criteria, a rules-based system. I think we all, you know, want to have clear rules on how we are defining what extraordinary circumstances are.

You know, for example, from our perspective, we have multiple DEQ violations. We have multiple health violations. When you have a low or negative net book value, those are all very clearly signs of distress. Those are the type of utilities you want consolidated.

If you have a lack of regulatory filings. You have, you know, a history of not making regulatory deadlines, you know, all of those. If you have no

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succession planning, you know, if you have no

ability to raise capital. You know, there are a

couple of these those. And, you know, you don't

have to reinvent the wheel here. There are a

number of states that have great consolidation

policies, it's specifically -- I think of Arizona

has a great water consolidation policy.

So I think it's having those criteria, because as the utility that's tried to come into the state and brought up DEQ violations, you know, net book values that are one percent of replacement costs, you know, and all of these in concert which clearly demonstrate these utilities need bought, the way the extraordinary rules are written now, those are not -- you are unable to factor those in in the way it properly should be accounted for, because really, we are looking out for the customers, because these utilities are going to fail, right? Maybe not today, but it is going to happen.

And as April said earlier, the cost of replacing additional failure is so much higher than the cost of replacing, you know, a system that just needs reinvestment now.

And I will let Susan talk some more specifics on that.

1 MS. CLARK: Mr. Cicchetti, I want to get 2. something clear. Do you want us to address one, 3 two, three, four in our comments or, one, and then 4 we will go to two? I am happy to do it any way. 5 MR. CICCHETTI: You can do whichever way you 6 please. 7 Well, I think -- I think we MS. CLARK: Okay. are here because the Commission does not believe 8 9 the acquisition adjustment rule is working. 10 think the, as I recall, the call for looking at the 11 rule came in when we were coming in and asking that 12 the Commission defer the consideration from the 13 time of transfer to a first rate case, because we 14 felt like it was necessary for the acquiring 15 company to have the opportunity to operate the 16 company to see what is feasible, what is the most 17 That's exactly what the Commission cost-effective. 18 has done in the natural gas cases. So we think it 19 makes sense to do it in water and wastewater. 20 And utilities, as someone said, you need 21 certainty. Extraordinary circumstances does not 22 provide certainty. It's very nebulous. And I 23 think the evidence that it is not working is in 20 24 years, no acquisition adjustment has occurred. 25 And if the Commission policy is to encourage

the purchase of these small utilities by larger viable utilities, acquisition adjustment is part of the way you get there. So I think they are connected. I disagree that they are not connected.

And I think you look at is the acquiring company a viable company? And by that, I mean, do they have the ability to operate both in the short-term and the long-term managerial, technical and financial expertise, economy of size, the ability to implement efficiencies that simply cannot be done on a smaller scale.

Mr. Cox has gone over some of the things that you would look at. I think you would look at is this a viable utility that wants to acquire, and is the utility being acquired really nonviable, either in the short-term or the long-term? And there are criteria, as he outlined, that Arizona has used, and I looked at a couple of states, and there are a couple of states you can look at where they say, here is -- here is sort of the indicia of a nonviable utility. And we will be happy to provide those in our postworkshop comments, but we think you should look at that.

I think, as far as number two, there have been a number of people that have talked about the

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benefits of an acquisition adjustment. And I think the benefit is -- I think we are myopic, as Marty said, if we are you just looking at the time of transfer and what might happen; because I kind of disagree with Charles when he says, you should have empirical evidence.

Well, it's hard sort of to say, here is the empirical evidence of what's going to occur in the future. I mean, that's kind of what your acquisition adjustment policy comes down to, is without giving you the opportunity to gather that evidence, we are going to make a judgment on the evidence. That's how I see it.

As far as swapping assets, I think -- I am not sure that is as much of a problem as we think it might be, because if you are using the criteria of a viable company acquiring nonviable companies and then consolidating them, you won't have those swapping of assets between two viable companies.

As far as should the acquisition adjustment be addressed only at the time of transfer? We've stated over and over again we don't think that's appropriate. Now, I have heard Mr. Fletcher say he is concerned, or staff had said they are concerned. What about if we don't give -- or if we give an

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| 1  | acquisition adjustment, or we don't give an        |
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| 2  | acquisition adjustment after the transfer and they |
| 3  | decide they don't want to acquire the system and   |
| 4  | it's back on the market? I don't think that will   |
| 5  | happen, but if that's a concern, let the utility   |
| 6  | opt and say, I want a I want that decision now.    |
| 7  | I want to put on the evidence, and I want to be    |
| 8  | able to know whether or not you are going to give  |
| 9  | an acquisition adjustment. But we see the benefit  |
| 10 | in putting it off to the first rate case, or some  |
| 11 | other appropriate time.                            |
| 12 | MR. FLETCHER: If there is nothing else, the        |
| 13 | only I appreciate the dialogue and look forward    |
| 14 | to the oh, I am sorry, I will go after             |
| 15 | MS. BALLOU: I'm sorry. Just very quickly.          |
| 16 | I just wanted to mention that NAWC has             |
| 17 | compiled the acquisition policies from other       |
| 18 | states, Arizona, Connecticut, Pennsylvania and     |
| 19 | others, and we would be happy to supply those in   |
| 20 | written comments if that's of interest to you.     |
| 21 | MR. CICCHETTI: Yes, we would love that.            |
| 22 | Thank you.   |
| 23 | MR. BRISÉ: And, Mr. Chair, Mr. Cartin has          |
| 24 | some comments.                                     |
| 25 | MR. CARTIN: Sorry, Ron. I thought you told         |

1 me you were going to take the lead on the comments, 2. but I think having clear defined criteria is 3 extremely important for a utility looking to grow 4 in the state. So it's important to reiterate the 5 positions of the other members. Thanks. 6 7 MR. BRISÉ: Yeah. And in addition to that, I 8 think, as we stated earlier, that the more tools 9 that there are in the toolbox, the greater 10 opportunity for flexibility. And I think that's --11 that's one of the key points, that we need to have 12 the flexibility so that as different situations 13 arise, you can apply the appropriate tool based 14 upon what the actual need is. 15 So I think as each of the presenters here 16 today will address a variety of issues, and as the 17 comments will come in after, you will recognize 18 that a variety of options will be available. And I 19 hope that staff and the Commission will take those 20 into account and come up with a policy that really 21 provides an opportunity to -- to have that 22 flexibility available. 23 MR. CICCHETTI: Thank you, Ron. 24 MR. FLETCHER: Thank you for the comments, and 25 I definitely look forward to reading the transcript

once this comes out, and then also your written comments.

As I take here, and it was actually mentioned back when the Commission looked at it in '89, the acquisition policy, is I think with all the prospectives here, the one most important thing is kind of like playing any game, knowing the rules of the game. That was stated back in '89, and that was stated by -- from a utility's representative perspective, is when you are negotiating for these systems, knowing the rules of the game, that helps out in the negotiation process to determine what purchase price.

It goes -- that goes hand-in-hand, and that was the most beneficial aspect is right now we have a rule. We are hearing from sides about where it might be and considering making it more flexible. We will take all of those comments into advisement, but at the end of the day, whatever that rule, is the players will know, the buyer and seller will know the rules of the game and it will help out in the negotiation process, I believe.

Thank you.

MR. CICCHETTI: Okay. I think that will allow us to go to question two: How can the Commission

ensure customers benefit from a positive acquisition adjustment if allowed?

And what we are trying to get here is what would be the analysis that would go into determining that it's in everyone's best interest? I know we have things that are subjective. Better management. Better access to capital. But could we do something like a present value of the revenue requirements analysis and limit it to, let's say, five years? Because I think if you can't show with a water company that you can — the customers are going to benefit within five years that I would question whether or not they would benefit at all.

And by keeping it in the shorter timeframe, we are not able to postpone expenses, or push expenses off way out into the future where it would impact the net present value.

So I was just curious if anyone had some ideas about what type of analysis. How we can keep it tight, but we don't want to forego any acquisitions that could be in everyone's best interest. So any thoughts on the analysis that would be, from a mathematical perspective, that could be done to show we should allow -- or the Commission should allow an acquisition adjustment?

| 1  | Mr. Cox.  |
|----|---|
| 2  | MR. COX: Yeah, I have seen a great policy in        |
| 3  | North Carolina, and that policy kind of revolves    |
| 4  | around investment. So, you know, the dollars        |
| 5  | invested in the system over a time horizon are a    |
| 6  | determinant on how much acquisition adjustment is   |
| 7  | allowed.  |
| 8  | So for example, if you paid, you know,              |
| 9  | \$100,000 for a system, and in terms of an          |
| 10 | acquisition adjustment, you would have to you       |
| 11 | would have to invest \$100,000 matching inside the  |
| 12 | system, so it is a net benefit to the customer is   |
| 13 | one mechanism I have seen.                          |
| 14 | It's very literal, very transparent, and is         |
| 15 | obviously shows the investment by the acquiring     |
| 16 | utility in service reliability and safety for the   |
| 17 | customers.  |
| 18 | MR. CICCHETTI: Thank you.                           |
| 19 | Mr. Deason.   |
| 20 | MR. DEASON: Just going along with that. One         |
| 21 | option that the Commission could use, if investment |
| 22 | is required, holding the acquisition adjustment     |
| 23 | subject to verification that the investments that   |
| 24 | said that they were going to be made were actually  |
| 25 | made. So in other words, it doesn't kick in until   |

1 you verify the money was spent and the customers 2. are benefiting from that investment. 3 MR. CICCHETTI: Any other thoughts? Rehwinkel. 4 5 Well, when I heard you bring MR. REHWINKEL: up the CPVRR analysis, I like the five-year horizon 6 7 aspect of that. That resonated with me. 8 concern I have in the CPVRR analysis I have seen, I 9 think from the consumer side, the biggest concern 10 are the -- the cost bogeys that the person -- the 11 entity that runs the analysis, they set up these 12 costs to avoid that may or may not be real in terms 13 of an environmental regulation cost. 14 Well, you set that up, and you give it a 15 And then you say, this cost that we are 16 proposing here will be less than that cost over 17 that timeframe. But that cost may not necessarily 18 be something that's going to manifest in that 19 horizon. 20 Carbon taxes and carbon costs are a great 21 example of that, that we have been hearing about 22 the last -- you know, I know since 2006 in the 23 nuclear sphere, and they never came about. 24 doesn't mean they are not going to happen. It's 25 just are they going to happen in that horizon?

| 1  | So I hear you about keeping it tight, but the       |
|----|---|
| 2  | more objective criteria you have about what these   |
| 3  | costs to avoid are probably the more buy-in you     |
| 4  | would have from this side of the equation, if that  |
| 5  | makes sense.  |
|    |   |
| 6  | MR. CICCHETTI: Very much. Thank you.                |
| 7  | MS. JABER: Mr. Cicchetti, if you, later on,         |
| 8  | refer back to Ms. Ballou's slide 8, the stool, the  |
| 9  | three-legged stool. Picking up on what Mr.          |
| 10 | Rehwinkel said, the broadness of looking at it from |
| 11 | reliability, safety, affordability. A very          |
| 12 | customer centric response to that question is has   |
| 13 | the customer seen the benefit in technological      |
| 14 | investment? Can they pay on-line now? Can they      |
| 15 | and are they receiving and I am using these as      |
| 16 | examples, right? But this is the level of detail    |
| 17 | you have required of natural gas and electric       |
| 18 | companies.  |
| 19 | Have you made the technological investment?         |
| 20 | Have you have you grown in reliability? Are         |
| 21 | are you enhancing your customer communication? Has  |
| 22 | the utility operation become safer? Is customer     |
| 23 | safety a focus of the utility?                      |
| 24 | So you can you can speak about it from a            |
| 25 | financial perspective, of course. You are the       |

|     | 1  | economic regulator. But there is also the customer  |
|-----|----|---|
|     | 2  | facing opportunities that I think you are able to   |
|     | 3  | capture in demonstrating whether the positive       |
|     | 4  | acquisition was in the public interest.             |
|     | 5  | MR. CICCHETTI: And I agree. I think the             |
|     | 6  | Commission definitely should and will consider      |
|     | 7  | qualitative aspects. Do you have any comments on    |
|     | 8  | from a quantitative standpoint what the Commission  |
|     | 9  | should do?  |
|     | 10 | MS. JABER: I think it was covered. You know,        |
|     | 11 | the quantitative, the way you hold the other        |
|     | 12 | industry players accountable is, we said we are     |
|     | 13 | going to make X amount of investment well, we       |
|     | 14 | are going to make this investment. We expect it     |
|     | 15 | will be this much. And has that investment been     |
|     | 16 | made, as you review it in a future rate case, has   |
|     | 17 | the investment been made, and what are the          |
|     | 18 | corresponding benefits?                             |
|     | 19 | So I would my only caution as a former              |
|     | 20 | policy-maker is to not be too wed to a range of     |
|     | 21 | dollars. It's not about the amount. It's about      |
|     | 22 | how the dollars were invested, and where the return |
|     | 23 | is on behalf of the customer.                       |
|     | 24 | MR. CICCHETTI: Okay. Thank you.                     |
|     | 25 | MR. RENDELL: Just briefly. I would be               |
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| 1  | interested in seeing that type of analysis. I       |
|----|---|
| 2  | know, in one of my recent cases, I requested an     |
| 3  | acquisition adjustment which was denied. At the     |
| 4  | time we were able to show a cost savings. We were   |
| 5  | able to show better managerial, because the former  |
| 6  | owners were absentee owners, we were able to show   |
| 7  | that, you know, there was, you know, some cost      |
| 8  | benefit. We also have the on-line payment, but it   |
| 9  | was denied.   |
| 10 | That's why I go back to, now we have an             |
| 11 | opportunity to come back and say, you know,         |
| 12 | everything we said was going to happen has happened |
| 13 | because it's been decided, but that's why I get     |
| 14 | back also too, although, the rule does allow        |
| 15 | partial, it's never been implemented that, yes, you |
| 16 | can get a partial acquisition adjustment. So I      |
| 17 | would be interested to see what type of cost        |
| 18 | benefit there is.                                   |
| 19 | MR. CICCHETTI: And we would be happy to see         |
| 20 | what you would recommend.                           |
| 21 | I think we're going to                              |
| 22 | MR. REHWINKEL: Can Troy, what was that              |
| 23 | what case was that, so we can                       |
| 24 | MR. RENDELL: Royal Waterworks.                      |
| 25 | MR. REHWINKEL: Royal?                               |

| 1  | MR. RENDELL: Yes.                                  |
|----|--|
| 2  | MR. REHWINKEL: Oh, that was okay, that was         |
| 3  | in 2020?   |
| 4  | MR. RENDELL: I believe so. Yeah.                   |
| 5  | MR. REHWINKEL: Yeah, that was docket               |
| 6  | 20190170.  |
| 7  | MR. RENDELL: I would take your word for it.        |
| 8  | I don't have it in front of me.                    |
| 9  | MR. REHWINKEL: Yeah. So, Mark, you know, I         |
| 10 | think it would it's important to me, the fact      |
| 11 | that an acquisition adjustment hasn't been granted |
| 12 | is not necessarily proof that there is something   |
| 13 | not working. Because the goal isn't to, you know,  |
| 14 | have a stack of acquisition adjustments. It's to   |
| 15 | provide, you know, long-term benefits to the       |
| 16 | customers.   |
| 17 | So I think it's as equally important to            |
| 18 | understand, well, did a denial of an acquisition   |
| 19 | adjustment mean that customers were then harmed?   |
| 20 | Did they did something fail because you didn't     |
| 21 | have an acquisition adjustment granted?            |
| 22 | It would be good to have if people have            |
| 23 | evidence that that's happened, I would be happy to |
| 24 | look at it, because I think that's the kind of     |
| 25 | information you should look at. You know, not only |

| 1  | are these postulated benefits there, but were there |
|----|---|
| 2  | demonstrated harms that occurred because it didn't  |
| 3  | happen?   |
| 4  | I don't know, but it these are the folks            |
| 5  | that have that that evidence. They've they          |
| 6  | have been at the table and tried to buy a system.   |
| 7  | And, you know, to Jared's questions about the net   |
| 8  | book value of the system, it just wasn't a basis to |
| 9  | negotiate a price. That didn't happen, and then     |
| 10 | look what happened to that to that utility. I       |
| 11 | don't know if it just seems like it would be        |
| 12 | something you would want to look at.                |
| 13 | MR. CICCHETTI: Thank you.                           |
| 14 | We are going on two hours now, and I think we       |
| 15 | need to give our court reporter a break. So why     |
| 16 | don't we take a 10-minute break, and we will resume |
| 17 | at 11:40.   |
| 18 | (Brief recess.)                                     |
| 19 | MR. CICCHETTI: All right. Everybody, our            |
| 20 | plan is going to be, before we take lunch, we are   |
| 21 | going to get through, or try to get through the     |
| 22 | acquisition adjustments portion. But before we      |
| 23 | start up, Mr. Gary Williams, with the Florida Rural |
| 24 | Water Association, would like to make some brief    |
| 25 | comments, and we will take an hour 15-minute break  |

| 1  | for lunch when we get through with the acquisition  |
|----|---|
| 2  | adjustment portion.                                 |
| 3  | Mr. Williams, you have the floor.                   |
| 4  | MR. WILLIAMS: Thank you. Gary Williams,             |
| 5  | Executive Director of the Florida Rural Water       |
| 6  | Association.  |
| 7  | And sorry, I have a conflict, so I was going        |
| 8  | to have to leave. So I was going to say something   |
| 9  | this morning, but I thought I could stay longer, so |
| 10 | I appreciate a couple of minutes to say hello and   |
| 11 | to thank you all for considering all of the         |
| 12 | subjects, and having an open mind to, you know,     |
| 13 | discuss it based upon what's best for the customers |
| 14 | and the water utilities. So you are getting some    |
| 15 | really good input from all levels, and I think      |
| 16 | that's great.                                       |
| 17 | The only other thing I will say just, you           |
| 18 | know, a second is there has been some mention of    |
| 19 | things that happened in the past. Another one I     |
| 20 | want to bring up is, you know, the study commission |
| 21 | that was established, you know, through some        |
| 22 | legislative stuff back in 2013, and had an          |
| 23 | extensive, like, year-and-a-half process of         |
| 24 | discussing a lot of these things and bringing some  |
| 25 | of the stuff forward you probably have some         |

| 1  | guidance there, you know, that was in that study    |
|----|---|
| 2  | commission report that probably gives you           |
| 3  | additional flexibility to make, you know, some      |
| 4  | modifications in support of some of the things that |
| 5  | were brought forward there.                         |
| 6  | And I will just say, for example, you know,         |
| 7  | the reserve rule was set up as a tool. And I think  |
| 8  | if we made some adjustments in some of that reserve |
| 9  | for it to be more usable and encouraged for         |
| 10 | contingency for any to support reliability on       |
| 11 | sustainability of water utilities, that would be a  |
| 12 | positive thing.                                     |
| 13 | I was going to say that, but I am sorry, I am       |
| 14 | going to have to take off. And I think y'all are    |
| 15 | doing a great job, and thank you.                   |
| 16 | Y'all probably know this, but I will mention        |
| 17 | this in closing. So Florida Rural Water, we are a   |
| 18 | trade association. You know, we have 2,200 water    |
| 19 | utility members in Florida, many of them being      |
| 20 | private for-profit systems. So we work with them    |
| 21 | closely. We want to help them in any way we can.    |
| 22 | And we appreciate the open-minded discussion on all |
| 23 | the topics you have laid out.                       |
| 24 | Thank you.  |

MR. CICCHETTI:

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Well, thank you, Mr. Williams.

| 1  | Thank you for being here, and safe travels.         |
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| 2  | MR. WILLIAMS: All right. Thank you.                 |
| 3  | MR. CICCHETTI: Okay. Getting back to the            |
| 4  | acquisition adjustment issues. I believe Ms. Clark  |
| 5  | made a good point. Swapping assets is probably      |
| 6  | more of a fair market value issue than it is an     |
| 7  | acquisition adjustment issue because we have        |
| 8  | certain criteria with the acquisition rule          |
| 9  | acquisition adjustments rule. But does anyone have  |
| 10 | any comments with regard to swapping assets? If     |
| 11 | not, we will talk about acquisition adjustments     |
| 12 | being addressed at the time of transfer.            |
| 13 | Okay. Should acquisition adjustments be             |
| 14 | addressed only at the time of transfer at the       |
| 15 | utility's next rate case or at a limited time after |
| 16 | the transfer of assets?                             |
| 17 | Any comments?                                       |
| 18 | MR. FRIEDMAN: I will jump in. Marty                 |
| 19 | Friedman.   |
| 20 | I think it should be discretionary with the         |
| 21 | utility. You now, the rule speaks, if you look at   |
| 22 | the definition of extraordinary circumstances, it   |
| 23 | says anticipated this, anticipated that, antici     |
| 24 | you know, before each of these criteria to be       |
| 25 | considered, it says anticipated, which means that   |

1 it's something that has not yet occurred. 2. There may be -- and I think that probably, 3 like in the instance that Troy mentioned, the rule, 4 even as it's written, there are times when there 5 are extraordinary circumstances. I think that maybe the Commissioners have taken a too stringent 6 7 view on what has to be shown to show that you are 8 going to increase compliance or regulatory 9 mandates, or rate stability. I think that maybe 10 there is too strict an interpretation of what those 11 things may be, and maybe a loosening of that would 12 also help. 13 But I -- but I think -- because depending upon 14 the transaction, sometimes the utility is going to

But I -- but I think -- because depending upon the transaction, sometimes the utility is going to need to know at the time of the transfer whether they are going to get an acquisition adjustment or not. The sale may be dependent upon it. The contract may say, if we don't get an acquisition adjustment, we are not going to do the sale. So there may be circumstances where they want to do that.

There may be other circumstances, like Susan mentioned, that they want to say, look, we will show you. We will show you there is going to be a benefit, just give us some time to do it. And, you

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|   | 1  | know, kind of the Commission has kind of shut       |
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|   | 2  | them down on that. It's kind of been an             |
|   | 3  | all-or-nothing at the time of transfer, and then    |
|   | 4  | the standard is so high at the time of transfer     |
|   | 5  | that you can't ever meet it anyway.                 |
|   | 6  | So I think that there should be discretion          |
|   | 7  | with the utility as to whether they want to do it   |
|   | 8  | now, if they need to have finality; or if they want |
|   | 9  | to do it some point in the future where they can    |
| 1 | .0 | convince you, yep, we are going to we are going     |
| 1 | 1  | to actually do what we say we are going to do.      |
| 1 | .2 | MR. CICCHETTI: Mr. Rehwinkel, you I'm               |
| 1 | .3 | sorry.  |
| 1 | .4 | MR. REHWINKEL: Follow the rules.                    |
| 1 | .5 | MR. CICCHETTI: Okay.                                |
| 1 | .6 | MS. CLARK: I just I will let Mr. Cox say            |
| 1 | .7 | something, but I want to point out that a couple of |
| 1 | .8 | things that, Bart, I am sorry you have heard me say |
| 1 | .9 | this a million times, but bear with me one more     |
| 2 | 0  | time.   |
| 2 | 1  | The statute doesn't require that it be made at      |
| 2 | 2  | the time of transfer. In fact, they specifically    |
| 2 | 3  | made it discretionary after it was required. I      |
| 2 | 4  | think it hinders the Commission. It denies them     |
| 2 | 5  | some flexibility the statute gave them to decide do |
|   |    |   |

we want to make it now, or do we not want to make

it now? But I agree with Marty, that I think it

should be up to the utility to say, we really need

to know now, or we would like to have the

opportunity to show it to you.

The customers are not harmed by putting off that acquisition adjustment. The rates are not going to change. The utility still has to show the same criteria regardless of when the time is that the decision is made.

And I still believe that allowing the time to look, actually look and operate the utility gives you the ability to get the imperial -- empirical evidence to make your case. Otherwise, pushback is always, well, they are predicting that. They think they are going to do that. I just -- it's an impossible standard to meet. I just -- the criteria would not change. It's just the opportunity to gather the evidence to show that they've met the criteria.

As far as adding to the criteria as well, one of the things I think we failed to look at is here are the issues with the existing utility. You know, the billing isn't being done. There is periodic issues with meeting criteria, or issues

with having the capacity to do -- to treat sewer effluent. There is problems with actually having supply for water. Will this new company be in a better position to remedy those problems? That's benefit to customers.

MR. COX: Yeah, just to add some, you know, thoughts on that. You know, one, like we said earlier, rules-based system that kind of talks about the investments that are required to ensure safe and reliable service, right. And then, you know, owning the system and showing you are doing those investments obviously allows for future recovery adjustment.

I think more than that, I think one of my colleagues said this earlier. When we buy these systems, a lot of the regulatory compliance is self-reporting, right? And so, for example, sanitary sewer lift stations, they are overflowing and, you know, untreated waste is going to create — well, the operators is to go and alert the State that that is happening, you know, or are minimum chlorine levels being added and tested every day? Well, it's not the State doing the tests. That's the owner doing the tests on a daily basis.

And what we are seeing over and over again

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1 when we buy these utilities, there is no way those 2. historical records -- those historical records are 3 correct. So we take over the system and realize 4 these lift stations have been overflowing 5 They've got failed pumps. routinely. They are not maintaining minimum chlorine levels. 6 They are not 7 maintaining minimum treatment levels. But we are 8 asked to provide empirical evidence that we cannot provide at the time of purchase because we are not 9 10 operating the systems, and these utilities are 11 self-reporting.

And so if they have the opportunity to come back and to prove the testing results to show the actual condition of the assets as they were functioning after own them is really necessary, because, otherwise, we don't have the ability to see through to those things. So that's just another point.

MR. CICCHETTI: One of the things that comes you with staff is when we see systems that are purchased for way more than book value. And we are thinking, well, you would think the value of this system is in the fact that it's going to be regulated at original cost, and so why would somebody pay so much more than book value for that

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| 1   | system? And the concern being that we don't want     |
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| 2   | to increase rates unnecessarily to customers simply  |
| 3   | because the name of the utility changed, the name    |
| 4   | of the system changed.                               |
| 5   | Can anyone provide any insight into why that,        |
| 6   | you know   |
| 7   | MR. COX: I got one insight into that.                |
| 8   | So, you know, Mr. Fletcher, you said something       |
| 9   | earlier about this, about you set the rules and      |
| 10  | that will set the terms of negotiation. And          |
| 11  | unfortunately, that's just not true. And the         |
| 12  | reason for that is because the perverse incentives   |
| 13  | that the owners have currently.                      |
| 14  | So the owners are not reinvesting in their           |
| 15  | systems for a long period of time, but they are      |
| 16  | very good at doing inflationary adjustments, right?  |
| 17  | Salaries, chemicals, expenses. So they are           |
| 18  | allowing the systems to degrade, you know, to the    |
| 19  | point that they are in danger of failing, but they   |
| 20  | are still pulling money out of this them, right?     |
| 21  | And especially for small owners, it could be a       |
| 22  | considerable amount of money.                        |
| 23  | So you are a mom and pop owner. You work             |
| 24  | there. Your wife works there. Your kids work         |
| 25  | there, right? You are pulling \$400,000 or \$500,000 |
| i . |  |

| 1  | of salaries. You expense your trucks. You expense   |
|----|---|
| 2  | your insurance, all of that gets caught ratepayers  |
| 3  | from ratepayers. So the net the net benefit         |
| 4  | from that small utility that's got a net book value |
| 5  | of a \$100,000 is \$700,000 or \$800,000 a year to  |
| 6  | that family. And that family is not going to sell   |
| 7  | that system regardless of what is said in terms of  |
| 8  | here's the negotiating, you know, factors. Here is  |
| 9  | the, you know, two parties, because the the         |
| 10 | it's reflected in the actual return to the owners,  |
| 11 | right?  |
| 12 | And I believe you heard from the other utility      |
| 13 | earlier, land values are a big piece of this,       |
| 14 | right? And, you know, you would say my experience   |
| 15 | across the country, you know, were land values      |
| 16 | originally booked correctly? Were they              |
| 17 | contributed? I mean, there is a bunch I think       |
| 18 | especially the older utility is, is a very gray     |
| 19 | area. But it's another example, because people,     |
| 20 | especially in Florida, because it is a growing      |
| 21 | state, they are very clearly aware of what property |
| 22 | values are, and so that's not accurately reflected  |
| 23 | from a book making standpoint.                      |
| 24 | So those are the kind of things that distort        |
| 25 | the market, right? And you have to take into        |

| 1  | into consideration, because you need these guys to  |
|----|---|
| 2  | get bought. They are running failing utilities.     |
| 3  | Some of them are falsifying records. They are       |
| 4  | paying themselves. So they are paying themselves    |
| 5  | right now, the customers paying for a service they  |
| 6  | are not receiving. And I think those are the kind   |
| 7  | of things that you want to encourage when you do    |
| 8  | acquisition adjustments to encourage consolidation. |
| 9  | MR. CICCHETTI: If I could have a follow-up          |
| 10 | question, Mr. Cox.                                  |
| 11 | When you look at the land, and the owner says,      |
| 12 | well, land in Florida, or anywhere really, has      |
| 13 | appreciated so much more. Is there option to move   |
| 14 | the utility in order to monetize that increase in   |
| 15 | value?  |
| 16 | MR. COX: Yeah. So the moving the physical           |
| 17 | structure for us, at least for our company, right?  |
| 18 | We are really big on trying to utilize as much of   |
| 19 | the existing equipment and refurbish it as          |
| 20 | possible, because that's the lowest impact to       |
| 21 | ratepayers, right?                                  |
| 22 | So we have become kind of subject matter            |
| 23 | experts. We only have 800 systems across the        |
| 24 | country. I think we are the single largest          |
| 25 | individual domestic wastewater treatment plants in  |

| 1 | the United States, and so we have really perfected |
|---|--|
| 2 | the technique in going in doing structural         |
| 3 | reinforcement, doing novel technologies to be able |
| 4 | to convert activate sludge plants and moving the   |
| 5 | bioreactors, and all that kind of stuff.           |
| 6 | And why I say all that is because physically       |
| 7 | moving that plant is dramatically more expensive   |

And why I say all that is because physically moving that plant is dramatically more expensive than fixing the plant in place and paying for the property to the existing owner. I mean, there is radically no -- there is no comparison on those two.

MR. CICCHETTI: I am trying to get at why does the utility owner, when it's a regulated utility in an original cost state, think that they should get the market value of the land?

MR. COX: These -- these are business people, right? And as you -- as you have seen, you have been before the Commission, they are not coming in regularly to raise rates. You know, they actually view their business as a cash business, not as a regulated utility. That's not how they see it.

And these are mom and pop owners. They are former developers or they are -- it's a family business. They were well drillers. I mean, you can just go on and on. So they actually don't

| 1  | think of themselves as a regulated utility, like we |
|----|---|
| 2  | all think about it, as we are kind of regulated     |
| 3  | nationally. They see themselves as a cash business  |
| 4  | providing a benefit to their their owners.          |
| 5  | MR. RENDELL: I mean, that's correct. I can          |
| 6  | echo that too. I mean, a lot of them, they are      |
| 7  | family owned and they are paying themselves before  |
| 8  | they are putting money back into the plant. So the  |
| 9  | plant continues to deteriorate, and then they are   |
| 10 | faced with, oh, my gosh, I got to spend, you know,  |
| 11 | hundreds of thousands of dollars to rehabilitate    |
| 12 | this. I don't want to do that, and I can't get the  |
| 13 | loan, so I am ready to sell. But then you look at   |
| 14 | the net book value and it's \$28,000, or it's       |
| 15 | \$80,000. And they are like, well, we want at       |
| 16 | least, you know, half a million dollars.            |
| 17 | Well, those are the things every decision           |
| 18 | we make is based on the customers, and what the     |
| 19 | impact is to the customers, so we have passed on    |
| 20 | some of those.                                      |
| 21 | But it's true. They are not putting money           |
| 22 | into it, but now, with the age of the               |
| 23 | infrastructure and the new requirements under DEP,  |
| 24 | they just don't have the cash to do it any longer,  |
| 25 | and they are ready to get out and move on and enjoy |

| 1  | their lives.  |
|----|---|
| 2  | Can you move the plant? But yes, then you           |
| 3  | still have to buy land. And then if is that         |
| 4  | plant's net depreciated value is \$50,000, and you  |
| 5  | have to build another \$250,000 plant, that's a big |
| 6  | impact to the customers. So, you know, we have to   |
| 7  | keep that in mind. What's the impact to the         |
| 8  | customers?  |
| 9  | MR. CICCHETTI: Mr. Rehwinkel.                       |
| 10 | MR. REHWINKEL: So I appreciate, Mark, you           |
| 11 | using the term original cost state. We are going    |
| 12 | to say that a lot in this process, and I think that |
| 13 | needs to be the polestar.                           |
| 14 | The folks who get into these systems, they          |
| 15 | know those are the rules going in, or they should   |
| 16 | know, you know, with respect to the land piece.     |
| 17 | You know, your acquisition adjustment policy        |
| 18 | is somewhat subjective in terms of what does the    |
| 19 | word extraordinary mean. And we've heard proposals  |
| 20 | today, which I think would loosen the objective     |
| 21 | standard of original cost in the context of what an |
| 22 | acquisition adjustment or extraordinary             |
| 23 | circumstances mean, it would start to loosen that   |
| 24 | more and more, which goes against the grain of      |
| 25 | certainty.  |

1 We've heard people talk about they want 2. certainty. Well, certainty is not to be found in 3 subjective standards, but the real point I want to make about the timing, which is question number 4 5 four, is I think that if the utility -- they can't If they know that there are 6 have it both ways. 7 benefits, synergies or operational benefits that 8 they can bring to this acquired system that will 9 enure to the benefit of the customers, they should 10 know that before they sign on the dotted line to 11 have that purchase agreement done to bring it to 12 And if they know these facts, they you quys. should be able to tell them to you at the time of 13 14 transfer. 15 There is no reason to wait and hope that the solution -- that the benefits materialize down the 16 17 road. Put all your facts on the table right now 18 That's been your policy. And again, and then. 19 that needs to be bumped up against the objective 20 standard of what original cost state means. 21 Because you are asking to depart from the original

So I don't think it should be willy-nilly, you know, we'll just look at it down the road and we will bring it back to you. You should know now.

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cost standard, which is the law in Florida.

| 1  | So we are going to strongly be in favor of that    |
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| 2  | being a fundamental principle that underlies       |
| 3  | anything that you do in this process some at the   |
| 4  | time of transfer, at the time you are asking the   |
| 5  | Commission to approve the transfer.                |
| 6  | MS. JABER: Mr. Cicchetti, I wonder if you          |
| 7  | mind if we come back to me for just a minute. Do   |
| 8  | you mind if I                                      |
| 9  | MR. CICCHETTI: I just have a quick follow-up       |
| 10 | question for Charles on that exact point.          |
| 11 | Ms. Clark mentioned that rates haven't gone        |
| 12 | up, so there would be no harm to ratepayers. And   |
| 13 | if down the road it was decided that, yes, these   |
| 14 | savings did occur, and an acquisition adjustment   |
| 15 | should be allowed in the interest of at least      |
| 16 | saying this could be an incentive to provide       |
| 17 | investment in Florida, what would your response to |
| 18 | that be?   |
| 19 | MR. REHWINKEL: Well, I think, you know,            |
| 20 | customers in this state still have the right to    |
| 21 | appear and participate in the transfer process.    |
| 22 | They are the ones that own the houses that are     |
| 23 | served. They are they should have, and it's        |
| 24 | part of their rights to know what their future is  |
| 25 | going to be like. They should have an idea of what |
|    |  |

| 1  | their rates are going to be like.                   |
|----|---|
| 2  | You just had a huge case down in Little             |
| 3  | Gasparilla Island where, you know, people were      |
| 4  | faced with rates going up a lot. So a lot of them   |
| 5  | participated because they were concerned about      |
| 6  | that. And that wasn't an acquisition adjustment     |
| 7  | case, but nevertheless, that's the time when they   |
| 8  | they are entitled to know what their future is      |
| 9  | going to be like.                                   |
| 10 | So I think it it's kind of beside the point         |
| 11 | about when rates will change, because I think this  |
| 12 | is the time when you are making the decision.       |
| 13 | MR. CICCHETTI: Ms. Jaber.                           |
| 14 | MS. JABER: So to go back please, Marshall.          |
| 15 | Please.   |
| 16 | MR. WILLIS: I just wanted to add in here that       |
| 17 | I have heard the comments that customers are aren't |
| 18 | harmed if you delay the actual determination of a   |
| 19 | positive acquisition adjustment, but I disagree.    |
| 20 | They are, because the only time a customer can      |
| 21 | object to someone buying a system that's going to   |
| 22 | cause their rates to go be dramatically at the time |
| 23 | that the Commission says you can buy it.            |
| 24 | And if you separate the actual transfer of          |
| 25 | this utility company and the actual acquisition     |

| 1  | adjustment into two separate proceedings, the       |
|----|---|
| 2  | customers later on can't object to this transfer    |
| 3  | when they find out the rates are going to go up     |
| 4  | 100 percent because of an acquisition adjustment.   |
| 5  | If they don't know upfront, you are taking          |
| 6  | away that ability of them to actually come in and   |
| 7  | say, this is not good for us. This is not good.     |
| 8  | It's not going to be good at all. So, yes, there    |
| 9  | is harm, you know, there will be harm to a          |
| 10 | customer.   |
| 11 | MR. CICCHETTI: Ms. Jaber.                           |
| 12 | MR. REHWINKEL: That was Marshall Willis for         |
| 13 | the record.   |
| 14 | MR. WILLIAMS: I'm sorry.                            |
| 15 | MS. JABER: Mr. Cicchetti, not to speak on any       |
| 16 | one utility issue. Just to go back to your          |
| 17 | original question from an NAWC and state commission |
| 18 | advocacy perspective. You asked a good question,    |
| 19 | why would a company sell not based on original      |
| 20 | cost, I think. And good question.                   |
| 21 | I think an alternative question would be            |
| 22 | better coming from the state commission, which is:  |
| 23 | How do we, as a state commission, encourage these   |
| 24 | utilities to sell?                                  |
| 25 | And here's why I say that. We can't answer          |

| 1  | the customers' questions if we don't have the       |
|----|---|
| 2  | narrative in our mind of why we are doing what we   |
| 3  | are doing.  |
| 4  | Why would a state commission want that utility      |
| 5  | to be sold? It's because economies of scale. The    |
| 6  | long game of making the investment that benefits    |
| 7  | the entire customer base. It's because when you     |
| 8  | add customers, more customers to spread the costs   |
| 9  | through, right? And so the ability of the           |
| 10 | acquiring utility to then leverage the investment   |
| 11 | for cheaper labor, cheaper costs, we've got to be   |
| 12 | able to have that right in our own mind, so that    |
| 13 | when you or the utilities are meeting with the      |
| 14 | customers, that can be explained.                   |
| 15 | So it's not why would they sell or why              |
| 16 | wouldn't they sell? It's what do you need to know   |
| 17 | to encourage them to consolidate?                   |
| 18 | MR. CICCHETTI: Okay. I think any other              |
| 19 | comments on that?                                   |
| 20 | MS. CLARK: I just wanted to respond to the          |
| 21 | notion of them objecting at the time. They need     |
| 22 | the ability to know what the acquisition adjustment |
| 23 | is at the time of transfer so that they can object  |
| 24 | to it. Well, then what will the Commission do? Is   |
| 25 | that a basis to deny the transfer when all the      |

| 1  | other criteria of the transfer are met?             |
|----|---|
| 2  | It seems to me that on, you know, under the         |
| 3  | APA, you have to show that you are adversely        |
| 4  | affected by a decision. And I don't see how not     |
| 5  | making the decision then results in an adverse      |
| 6  | impact. They will still have the ability to say,    |
| 7  | we don't think the acquisition adjustment should be |
| 8  | granted. It's the same whether it's in a transfer   |
| 9  | case or whether it is in a rate case after it. So   |
| 10 | there is really no basis to claim that they are     |
| 11 | adversely affected by putting off the decision.     |
| 12 | MR. CICCHETTI: Okay. If we could go to the          |
| 13 | next slide, Michael.                                |
| 14 | I would like to take five and six together          |
| 15 | here. What are the appropriate criteria and timing  |
| 16 | for addressing acquisition adjustments after the    |
| 17 | time of transfer? What conditions, if any, should   |
| 18 | be placed upon the approval of an acquisition       |
| 19 | adjustment that would be subject to review in a     |
| 20 | future proceeding?                                  |
| 21 | Any comments on either of those?                    |
| 22 | MR. COX: I mean, I think we have hit this in        |
| 23 | previous discussions about the appropriate          |
| 24 | criteria. I think, you know, the amount of          |
| 25 | investment needed, you know, the state of the       |

| 1  | assets, the state of the ownership, all of that, I  |
|----|---|
| 2  | this think those are the kind of when we talk       |
| 3  | about other states having great policies that       |
| 4  | outline all of that I think is kind of what we      |
| 5  | think we think the appropriate, you know,           |
| 6  | criteria is.  |
| 7  | MR. CICCHETTI: Okay. And then if an                 |
| 8  | acquisition adjustment is going to be Mark,         |
| 9  | would you like to jump in on this about if it's not |
| 10 | approved, if it's I forget the term that you        |
| 11 | mentioned to me.                                    |
| 12 | MR. FUTRELL: This is Mark Futrell with the          |
| 13 | PSC staff.  |
| 14 | I guess what I was you and I were                   |
| 15 | discussing was number six, specifically about       |
| 16 | conditions. And I know Mr. Rendell mentioned        |
| 17 | something earlier about this notion of setting      |
| 18 | conditions early in the process. If they have       |
| 19 | something that was of interest just to see if there |
| 20 | was more color could be brought to that idea, of    |
| 21 | what kind of specifics as far as data that could be |
| 22 | presented to the Commission to establish some       |
| 23 | conditions for review in the future.                |
| 24 | MR. RENDELL: The only thought I had is I            |
| 25 | think the conditions should be set at the time of   |

1 transfer. If you approve or don't approve it, or 2. say you are going to approve it or look at it in 3 the future, just those conditions should be set, 4 you know, that you have, whatever, decreased 5 operating costs. You can bring in better You are going to have better customer 6 managerial. 7 service. You are going to invest X, Y and Z and 8 bring it up to standards.

You know, as several people said, sometimes we don't know until we get in there; because, you know, during the due diligence, you try to uncover as much as possible. You get a good feeling if it's going to be, you know, a good acquisition or not. Sometimes it's not until after you get in there. It's like, oh, well, I didn't realize this at the time.

But I think, if anything -- and I don't have any specifics, it just needs to be identified, so if the transfer is approved and we will look at acquisition adjustment in the next rate case, or two years, or five years, whatever; because I have seen, you know, one or two years if the cost savings didn't occur, but these are the things we are going to be looking at.

Now, obviously, during that -- between the

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| time that that order is issued and you are looking  |
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| at there could be extenuating circumstances. A      |
| plant could blow up, whatever, that the capital     |
| dollars then have to be addressed to the emergency  |
| recovery, but those could be addressed in a future  |
| case.   |
| MR. CICCHETTI: And finally, the last                |
| MR. COX: Just a couple, we like imperial            |
| empirical criteria. So can we prove that the        |
| wastewater we are providing is a better quality     |
| than at the time of acquisition? And those are      |
| numeric values, you know. Can we demonstrate        |
| capital invested over and above the original        |
| ownership invested, especially in the compressed    |
| timeframe so that we are putting resources to work  |
| on that? And we can show operability. So, you       |
| know, less boil water notices, you know, less loss  |
| of services, all of those I think are great factors |
| to bring in in terms of to have a future            |
| acquisition adjustment awarded.                     |
| MR. CICCHETTI: Any other comments on positive       |
| acquisition adjustments?                            |
| Our final item addresses negative acquisition       |
| adjustment. Usually, if a system is selling for     |
| less than book value, it's either a troubled system |
|   |

| 1  | or it's fully depreciated. And I guess the          |
|----|---|
| 2  | question would be if someone could purchase a       |
| 3  | system below book value, why shouldn't book value   |
| 4  | be used to set rates?                               |
| 5  | That would mean that it would adjust the            |
| 6  | current Commission policy. What comments do we      |
| 7  | have regarding that? Any thoughts, ideas? Is        |
| 8  | anybody opposed, in favor?                          |
| 9  | MR. RENDELL: I mean, obviously, we would be         |
| 10 | in favor of that, because, I mean, we had a couple  |
| 11 | of very large negative acquisition adjustments, but |
| 12 | the customers benefited from it. You know, it was   |
| 13 | a utility was leaving the state of Florida, and     |
| 14 | there was some stragglers that didn't want to be    |
| 15 | purchased either by the counties or an FQA          |
| 16 | government, so to make the transaction happen so    |
| 17 | that they could leave the state, we ended up        |
| 18 | purchasing them, and we purchased them for less.    |
| 19 | But the value of that plant didn't change because   |
| 20 | we purchased it, you know.                          |
| 21 | And like I said, then we had to come back in        |
| 22 | anyway and get increased rates because the          |
| 23 | acquisition adjustment amortization expired, and it |

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caused a tremendous impact for the utility, so -- I

mean, I would entertain that, you know, some kind

| 1  | of a hybrid, or that, you know, the net book value  |
|----|---|
| 2  | shouldn't change.                                   |
| 3  | MR. CICCHETTI: Any other comment?                   |
| 4  | MS. CLARK: I would I would just say I               |
| 5  | would agree with Troy, and I am watching with       |
| 6  | interest the case where, you know, the adjustment   |
| 7  | goes away and now the customers are facing rate     |
| 8  | increases, and I don't think that's what you want.  |
| 9  | I will be perfectly frank. When I was on the        |
| 10 | Commission, I thought, you know, if you can drive a |
| 11 | good bargain, the rates are not going to change to  |
| 12 | the customer, it is incentive for you to take those |
| 13 | over, but ultimately, the Commission decided        |
| 14 | otherwise. I don't think it's a bad policy. But I   |
| 15 | think a better policy is to say no negative         |
| 16 | acquisition adjustment, but that's really a         |
| 17 | philosophy in terms of encouraging incenting taking |
| 18 | over that, and trying to get the best price you     |
| 19 | can.  |
| 20 | MR. REHWINKEL: I am willing to wait until           |
| 21 | the   |
| 22 | MR. CICCHETTI: Do we have someone else?             |
| 23 | MR. REHWINKEL: I mean, I have an opinion, but       |
| 24 | I didn't know if you were                           |
| 25 | MR. CICCHETTI: No, I think I think you              |

| 1  | have the floor.                                     |
|----|---|
| 2  | MR. REHWINKEL: Okay. So this is one we              |
| 3  | probably feel pretty strongly about. I know when    |
| 4  | Troy had a recent case where, you know, the bill    |
| 5  | came due, we did not you know, we were              |
| 6  | supportive of that in term of the regulatory        |
| 7  | treatment of that, because that's the rule.         |
| 8  | Of course, that was a compromise that was           |
| 9  | worked out in a very contested negative acquisition |
| 10 | adjustment element of the rule. We would prefer to  |
| 11 | see the amortization, you know, go out in time and  |
| 12 | not have that steep uptick there, but that was a    |
| 13 | compromise that worked out.                         |
| 14 | If there are rough spots that need to be            |
| 15 | worked out, now that we've had some experience with |
| 16 | it, we are willing to sit down and address that.    |
| 17 | But we we definitely have strong feelings that      |
| 18 | the negative acquisition adjustment, the new the    |
| 19 | policy is generally correct, so we would be         |
| 20 | supportive of that.                                 |
| 21 | MR. CICCHETTI: Okay. Thank you.                     |
| 22 | MR. HETRICK: Mark, Keith Hetrick, General           |
| 23 | Counsel with staff of the Commission. I have a      |
| 24 | question on this negative acquisition adjustment, I |
| 25 | guess for Lila.                                     |

| 1  | Lila, you mentioned that you have policy in        |
|----|--|
| 2  | some other states on acquisition adjustments,      |
| 3  | positive acquisition adjustments, per se. When we  |
| 4  | did research a few years ago, I believe we found   |
| 5  | that Florida might be the only state in the nation |
| 6  | with a negative acquisition adjustment. And as     |
| 7  | we've looked at negative acquisition adjustment,   |
| 8  | the concept didn't seem to have parity with at     |
| 9  | least the notion behind positive acquisition       |
| 10 | adjustments. In other words, it was negative       |
| 11 | acquisition adjustments do nothing they are        |
| 12 | troubled systems, they do nothing, per se, for the |
| 13 | utility the way we have them structured, and, on   |
| 14 | the other hand, all they are is a windfall to      |
| 15 | customers.   |
| 16 | So the utility that receives a negative or         |
| 17 | buys something for less than book value and gets a |
| 18 | negative acquisition adjustment, receives that,    |
| 19 | there is no incentive in our policy to reinvest in |
| 20 | that system to at least recognize that book value. |
| 21 | That's kind of one issue.                          |
| 22 | But I am more curious, on a larger scale, how      |
| 23 | Florida could be such an outlier on this concept.  |
| 24 | There are many states across the nation, maybe the |

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majority of states have positive acquisition

adjustments and various policies associated, but none with negative. So that, to me, is troublesome.

MS. JABER: So, you know, yes and no, right?

Every policy in its time, which is -- I am going to sound like a broken record on this. In its time, there was a internal view to look at parity as it related to our own practices and policies. And former Chairman Clark can probably speak to this better than I can, but you are correct, it is an oddity among state regulatory policy, but I think this is why, Mr. Hetrick, it's because it is expected that those savings will enure to the benefit of the customers. So not a windfall, but that there is a benefit that the customers will immediately see.

Now, that doesn't mean that practice has to continue here. You have flexibility, right? What does the Public Service Commission enjoy? We have general ratemaking authority here at the Florida Public Service Commission, where other states are a little more restrictive. You have courts that provide agency discretion with appropriate evidence being met. There are things you can do around the negative acquisition adjustment that require or

incent companies to put particular savings toward a dedicated service to the customer, right?

So for years, this same commission, this is the commission that was innovative in settlement process, and pools of money where we would take a pool of money and require the utility to invest it maybe in a conservation program, or water -- wise water use policy program, right?

There is -- this doesn't have to be the -- you know, what is it they say -- the end-all of how you address the negative acquisition adjustment circumstances. So I think you can get to the same place. You want to incent the companies toward a more structured consolidation process that has appropriate consumer protections with the Commission making sure that you have got the sticks in place to hold the companies accountable, but with the left hand, you can also encourage companies to be innovative and creative to enhance their customer focus.

MR. HETRICK: So I think you have said that very articulately. And any ideas, specific ideas that y'all have on negative acquisition adjustments, if that's meaningful to companies that can be used in any way that provides incentives,

1 but also adequately protects customers right now. 2. I don't think our policies right now 3 necessarily do much for customers in terms of 4 increasing the investment in that system, which 5 benefits customers. So that is certainly part of We have to look at this from the 6 the equation. 7 customers' standpoint, but any ideas you have, 8 Troy, or any of you, Susan or Lila, on, Ron, on negative acquisition adjustments would be helpful. 9 10 From the Public Counsel's MR. REHWINKEL: 11 standpoint, Keith, I just fundamentally disagree. 12 You can look at the rule and you can see that 13 the rule is a ghost of really what the acquisition 14 adjustment -- the negative acquisition adjustment 15 policy that had been litigated in the past was; 16 because, I mean, you got to be below 80 percent of 17 the book value for it to even be recognized, and 18 then it's only recognized for seven years, or half 19 of it for seven years. 20 So it's -- it's just -- you know, you have to 21 think about it from the customers' standpoint. 22 These are systems where the customers paid and the 23 owner did not invest in the system, and so you --24 you had a situation where it was run into the 25 ground, and so book value was up here and purchase

1 price was down here.

2.

And -- I mean, you have heard evidence that it has provided benefits to customers to have it. I don't know that anybody has made a case that there is a real problem to fix by repealing it. This was -- this was a product of, you know, hand-to-hand combat kind of negotiations, and back and forth back in the day. And this was a compromise that was agreed with the utilities and the Public Counsel, and the staff in this process.

So I would urge that if this isn't -- if this isn't really causing problems, I don't think it ought to be addressed, because it was painful thing to get to just this point here. And just because they don't do it in other states doesn't, you know, doesn't mean that there is something wrong with it. Because it does recognize that the customers were harmed by the way the own -- the previous owner ran the system.

And -- and these -- and the improvements to get the system back up to speed, those are 100 percent visited on the customers. There is no sharing of that. So if somebody comes in and pays and then builds the system back up, they get the full return on that. So I just don't think it's a

1 problem to -- to -- that needs focus in this 2. process. 3 MR. HETRICK: And so, Charles, all I am asking 4 these companies, if it is, and if there is a way to 5 improve upon it, it's not necessarily repeal. That's certainly an option. 6 It could be modify. 7 It could be modify in a way that it becomes a tool 8 to get these systems out of the ground instead of 9 just sitting in the ground for seven years. So I 10 am just -- we are just looking for ideas here. 11 That's all. 12 Mark, I would -- I would just ask MS. CLARK: 13 that when you do that, you look at another aspect 14 of it. Is it worth the regulatory cost? 15 you have to -- you have to track these things. 16 know, they have to come in and apply for these --17 well, they have to go through the negative 18 acquisition, I quess, process. And then there are 19 regulatory costs to tracking them, and to what 20 benefit? 21 I think if -- going back to what are we trying 22 We are trying to incent larger utilities to 23 take over these smaller utilities, these nonviable 24 utilities. That is one way to do it, which has no 25 impact on the customer because it doesn't change

| 1  | their rate base. And it, in fact, brings in a     |
|----|---|
| 2  | company that will remedy the things that make it  |
| 3  | nonviable, and I think you do have a question on  |
| 4  | reducing regulatory costs.                        |
| 5  | I guess, you know, one of the things that I       |
| 6  | have thought about is your reserve fund. It's my  |
| 7  | understanding nobody uses it. It's it's too       |
| 8  | regulatory intensive, and you might ask yourself  |
| 9  | the same thing about the negative acquisition     |
| 10 | adjustment.                                       |
| 11 | MR. CICCHETTI: Okay. Any further comments on      |
| 12 | negative acquisition adjustments?                 |
| 13 | Seeing none, I want to thank everybody for a      |
| 14 | very frank and fruitful discussion this morning.  |
| 15 | It's been very beneficial. And we will take an    |
| 16 | hour and 15 minutes for lunch, which would put us |
| 17 | back here at 1:35. We will see you then.          |
| 18 | (Lunch recess.)                                   |
| 19 | MR. CICCHETTI: Welcome back, everyone. I          |
| 20 | hope everyone enjoyed their lunch. I think the    |
| 21 | second half of this program will go a bit faster. |
| 22 | I expect it will.                                 |
| 23 | Michael, if you could go to the next slide.       |
| 24 | Okay. What we are going to talk about now is      |
| 25 | the allowed return on equity. And we are going to |
| 1  |   |

| 1  | go page by page here, and if you have any comments, |
|----|---|
| 2  | please, you know, give me an indication that you    |
| 3  | would like to speak, and we are not going in any    |
| 4  | particular order.                                   |
| 5  | Should the Commission consider a time limit         |
| 6  | ROE adder for infrastructure replacement            |
| 7  | investments? And should the Commission consider an  |
| 8  | increase to the midpoint or an expansion of the     |
| 9  | traditional ROE range?                              |
| 10 | And this, keep in mind, is to provide an            |
| 11 | incentive to invest in infrastructure in Florida.   |
| 12 | Anyone have any comments as the about the ROE       |
| 13 | mechanism be an incentive for investment in         |
| 14 | Florida?  |
| 15 | And I know, in the past, it's been brought up       |
| 16 | that sometimes with these smaller utilities, an     |
| 17 | increase in the ROE is doesn't really produce that  |
| 18 | large of an hinge.                                  |
| 19 | So I think I saw Mr. Deason.                        |
| 20 | MR. DEASON: Yeah, I just want to speak in           |
| 21 | general about the ROE. This is something I have     |
| 22 | testified on in rate cases in other states. And     |
| 23 | one of the things I look at is I look at, you know, |
| 24 | risk versus return. And going back, you know, for   |
| 25 | years, ROE back to Hope and Bluefield, where there  |

is supposed to be a consistency as far as, you
know, the ROE that you get should reflect the risk
that you have. And frankly, I really don't see it
in Florida.

If you look at the leverage formula as it sits

If you look at the leverage formula as it sits now, and compare it to, say, even the most recent -- what staff is recommending in the most recent natural gas case, there is -- there is a pretty significant discrepancy. And the PSC has said in numerous occasions that water and wastewater utilities typically have more risk than an electric or a natural gas utility.

For example, we talked about some of them earlier, we are more capital intensive. Our depreciation rates are lower. Our revenues tend to be more volatile. And just over all, the risk of overall business failure is far greater.

And looking at the leverage formula, just for example, my company, if you were to apply the leverage formula as it sits today, it would be, I think, 9.6, okay. The one they just recommended for a less risky natural gas was 10.25. That's a 65-point basis -- 65 basis points discrepancy.

Now, I guess even more extreme if you take a mom and pop, let's say a mom and pop, and let's

| 1  | assume they don't have any debt, okay. Now,         |
|----|---|
| 2  | granted, I will give you that, you know, there is   |
| 3  | financial risk is not there with the mom and        |
| 4  | pop. But as far as the business risk that we just   |
| 5  | talked about, it's far, far greater than any        |
| 6  | publicly traded natural gas utility, but yet there  |
| 7  | is a 240-basis points discrepancy between the less  |
| 8  | risky natural gas and the more risky mom and pop    |
| 9  | water utility. So from just an overall              |
| 10 | perspective, I think just the whole ROE formula     |
| 11 | needs to be reexamined for for that.                |
| 12 | But as far as these other items, as far as          |
| 13 | time limited ROE, or increasing the point, you      |
| 14 | know, if it allows us to close it gives us          |
| 15 | the water utility an opportunity to close that gap, |
| 16 | I am definitely all for it.                         |
| 17 | MR. CICCHETTI: The only point I would bring         |
| 18 | up for the ROE the leverage formula was set last    |
| 19 | year. It has interest rates have increased          |
| 20 | substantially since then. The stock market has      |
| 21 | gone down. I suspect the new results of the new     |
| 22 | leverage formula will probably be more in line with |
| 23 | a higher ROE.                                       |
| 24 | And we did have a workshop on that not too          |
| 25 | long ago, and I believe you sponsored a witness or  |

| 1  | two.  |
|----|---|
| 2  | MR. DEASON: We did. That is correct. But            |
| 3  | whatever what came out of that is actually, in      |
| 4  | my opinion, it made the discrepancy even worse      |
| 5  | after that. It had the opposite affect in making    |
| 6  | that discrepancy even larger, from what I saw,      |
| 7  | so  |
| 8  | MR. CICCHETTI: Anyone else have any                 |
| 9  | thoughts  |
| 10 | MR. RENDELL: I just have general comments.          |
| 11 | Historically, water and wastewater ROE has          |
| 12 | been significantly less than the other industries,  |
| 13 | like electric and gas. And I don't think it         |
| 14 | actually reflects the risk that's involved in the   |
| 15 | industry.   |
| 16 | I know the staff and the Commission has looked      |
| 17 | at different variations every year, you know, today |
| 18 | the banks are at six to eight percent long-term     |
| 19 | debt. So most of ours are 100 percent equity, so    |
| 20 | we are capped at the 7.85 well, 7.85 midpoint.      |
| 21 | So we are almost at the same rates as banks         |
| 22 | banks are loaning money. I know, you know, that's   |
| 23 | more recent than the old leverage formula.          |
| 24 | As far as the infrastructure replacement. I         |
| 25 | think when we get down towards, you know, number    |

| 1  | eight on new ideas, I think this legislation        |
|----|---|
| 2  | probably is more inclined to incentivize            |
| 3  | infrastructure replacements as opposed to some type |
| 4  | of an increase to ROE.                              |
| 5  | Now, as part of my Appendix B, I did supply a       |
| 6  | paper that was done by National Regulatory Research |
| 7  | Institute, which came off the NARUC website. It's   |
| 8  | on fair market value. But within that I             |
| 9  | encourage everyone to read it they talk about an    |
| 10 | adder to ROE for acquiring utilities. To            |
| 11 | incentivize acquisitions by giving an adder to the  |
| 12 | ROE. They also talk about dislegislation and other  |
| 13 | mechanisms, not just the fair market value.         |
| 14 | So I think it I am interested in the                |
| 15 | expansion of the range. That might help, you know,  |
| 16 | the rates going up and down so much, maybe, you     |
| 17 | know, that I am very interested in looking at       |
| 18 | that type of an option. But those are just my       |
| 19 | general comments.                                   |
| 20 | MR. CICCHETTI: Troy, on that paper that cites       |
| 21 | ROE as an adder, did they is there something in     |
| 22 | there that shows how that's implemented? How        |
| 23 | it's  |
| 24 | MR. RENDELL: I don't believe so. I think it         |
| 25 | just talks about that some states do have it within |

| 1  | their purview and legislation, that there is an     |
|----|---|
| 2  | adder to ROE to incentivize acquisitions of         |
| 3  | troubled utilities.                                 |
| 4  | MR. FRIEDMAN: Yeah, the document he was             |
| 5  | talking about was in the documents that he had      |
| 6  | provided to Douglas back in the beginning. So       |
| 7  | y'all have got that document in your records.       |
| 8  | And in my perspective, kind of like what you        |
| 9  | mentioned initially, Mark, is that I don't think    |
| 10 | it's going to have it will produce significant      |
| 11 | income to really make a difference, but any you     |
| 12 | know, any anything that helps. I think there        |
| 13 | are better mechanisms to do it, but anything is     |
| 14 | better than nothing.                                |
| 15 | MR. CICCHETTI: Gotcha. Thank you.                   |
| 16 | Anyone else?  |
| 17 | MR. DEASON: Can I make another comment?             |
| 18 | Especially with the range, especially looking       |
| 19 | at the risk that smaller utilities have, I think    |
| 20 | you need to reflect that there is a lot of          |
| 21 | things you don't have control over, and one of them |
| 22 | is the weather, okay.                               |
| 23 | And let's say a small utility goes into a rate      |
| 24 | case, and after to the rate case, there is          |
| 25 | significantly a long period of try weather, and the |

data that was used in rate case was inadequate for
what happened in the future and they do have kind
of a windfall, you know. And it's not the
utility's fault, but at the same token, it cuts
both ways. What if they had significantly wet
weather after that happens, and that wet weather
causes their revenues to go way down?

So that's one of the risks that water and wastewater utilities have, because of that -- of those weather swings and weather impacts can be far greater for a water and wastewater utility, which can affect the ROE to a greater extent that it ever would on an electric or natural gas utility. So just something to keep in mind, because in those respects, I would be in favor of an expansion as far as the overall range.

MR. RENDELL: As far as the weather, one mechanism that was used in other states, I think more out west, is rate decoupling, where the revenue is tied to a certain consumption level, and they look at it subsequent to that, after the rate case. And if it's up, they may save that money for when the consumption goes down.

I am not very -- that familiar with it, but I know they have rate coupling, and it's all tied to

| 1  | consumption, so that it actually balances out so    |
|----|---|
| 2  | you are not either overearning and then             |
| 3  | underearning, and overearning and underearning, it  |
| 4  | just kind of balances it out to keep it steady.     |
| 5  | MR. CICCHETTI: Thank you.                           |
| 6  | Mr. Cox.  |
| 7  | MR. COX: The rate mechanisms I have seen are        |
| 8  | 25 to 50 basis points adders for buying distressed  |
| 9  | systems, but that applies to the entire rate case,  |
| 10 | not just the asset that's being acquired. It's a    |
| 11 | performance enhancer. Missouri has one that's       |
| 12 | codified, and then I am sure the National           |
| 13 | Association can send that to you and Mississippi    |
| 14 | has got something similar where it's a performance  |
| 15 | enhancer. So if you buy so many troubled systems    |
| 16 | that meet the definition, then they give you, you   |
| 17 | know, 25 to 50 basis points across the entire rate  |
| 18 | case.   |
| 19 | MR. CICCHETTI: Thank you.                           |
| 20 | Any other comments with regard to ROE?              |
| 21 | Mr. Rehwinkel.                                      |
| 22 | MR. REHWINKEL: Yeah. On ROE, both both              |
| 23 | questions here, we certainly well, first of all,    |
| 24 | we see the ROE as sort of outside the scope of what |
| 25 | the Commission asked this workshop to encompass.    |

| 1   | But putting that aside, this is an issue that is    |
|-----|---|
| 2   | fraught with a number of problems from our          |
| 3   | standpoint.   |
| 4   | First of all, if we are going to look at            |
| 5   | modifying the acquisition adjustment rule, that's a |
| 6   | heavy lift in and of itself, and it ought to be     |
| 7   | separate from ROE.                                  |
| 8   | You have got, as you mentioned, the leverage        |
| 9   | graph issue or the leverage graph docket. And       |
| 10  | if if this is to be considered as a tool, then      |
| 11  | it ought to be considered there, or in a rate case  |
| 12  | where ROE is an issue.                              |
| 13  | You have statutory authority, and it's I            |
| 14  | forget exactly. It's the limited it's the SARC      |
| 15  | statute that gives the Commission the authority to  |
| 16  | have alternative ratemaking for the very small      |
| 17  | utilities that are SARC eligible. If that's where   |
| 18  | there is an issue, I think it ought to be looked at |
| 19  | there.  |
| 20  | You have the LARI process, and you have the         |
| 21  | operating margin process, which are both, in my     |
| 22  | mind, dealt with under that alternative regulation  |
| 23  | statute for small utilities.                        |
| 24  | So the LARI process was I don't know if             |
| 25  | Troy was the one that, or Mr. Smallridge, but both  |
| i e |   |

| 1  | of them have been using that more and more in       |
|----|---|
| 2  | recent years. It was sort of moribund for many      |
| 3  | years and now it's been brought to life and you use |
| 4  | it. And I think that does give revenue              |
| 5  | requirements recovery to the small utilities        |
| 6  | without regard to, you know, their investment       |
| 7  | levels or a return. So it sort of bypasses that.    |
| 8  | And it probably is an effective tool to address     |
| 9  | some of these issues.                               |
| 10 | We just would like for there to be a wall           |
| 11 | between acquisition adjustment and a consideration  |
| 12 | with the ROE. And one of our reasons for that is    |
| 13 | when you start talking about adders in this state,  |
| 14 | it gets over into the electric utility arena. So    |
| 15 | giving adders, especially for performance or        |
| 16 | incentives to one segment sort of opens the door    |
| 17 | and the slippery slope to giving it in other areas. |
| 18 | So that's not necessarily just a water and          |
| 19 | wastewater issue if you are going to go down that   |
| 20 | path. So we would rather see that addressed         |
| 21 | separate from acquisition adjustment.               |
| 22 | Thanks.   |
| 23 | MR. CICCHETTI: Okay. Thank you.                     |
| 24 | Any further comments on ROE?                        |
| 25 | MS. CLARK: I was just going to say, I think         |

you do do that in electric utilities. You have
given adders for good performance, as I recall. I
have never understood why you wouldn't do that
equally for water and wastewater.

As far as increase to the midpoint or expansion, I believe you also have, you know, set rates at below the midpoint for poor service. You could also do it above the midpoint.

Another thing that is done in the electric arena, and I think it was always done by settlement, is like expanding the upper level of it. But then if you -- if you do perform well, and can get efficiencies, you know, anything above your allowed ROE you might have some sharing, avoid a rate case and give back to customers some of the value of you employing the efficiencies. I think you have done that in settlements, what is it called, revenue sharing. If it worked in electric, should it work here?

I realize it may require, you know, settlement that it -- that there were some concerns about whether or not it would be authorized under the statute. I don't want to opine on that, but I also think it's a good -- it's another incentive that might be worthwhile looking at.

1 MR. CICCHETTI: Okay.

2. MR. REHWINKEL: Mark, just -- Commissioner 3 Clark, former Commissioner Clark is correct, that I 4 think there is only one instance to where an adder 5 It was a Gulf Power case 30 was given in the past. 6 years ago, maybe more, that not necessarily is 7 But I would be very hesitant -- and we precedent. 8 may get into this when we talk about the 9 infrastructure surcharge concept. Whatever 10 happened in a settlement is, you know, it's bound 11 up in a lot of considerations. And, in fact, the 12 specter of an adder was a highly motivating factor 13 in some settlements in recent years as something to 14 avoid the precedent of.

So we certainly look at it from a different lens, is what's done in a settlement -- there was revenue sharing in the late '90s or early 2000s that was a kind of a one-and-done deal. I think that it did give benefits. And certainly in a settlement context, if, in the water and wastewater industry, that kind of policy or principle is developed, you know, so be it. But I don't think you should develop policy based on exemplars from settlement agreements, because those things are the product of give and take, and they wouldn't

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| 1  | necessarily be agreed to were you to not get other  |
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| 2  | offsets, or other value in the settlement.          |
| 3  | MR. CICCHETTI: How about something if along         |
| 4  | the lines if in an acquisition, the Commission said |
| 5  | if you achieve this, this amount of savings here,   |
| 6  | this amount of savings here, and so on, then you    |
| 7  | would be eligible for X percent increase in the     |
| 8  | ROE?  |
| 9  | MR. REHWINKEL: So from our standpoint, we           |
| 10 | will sit take it under advisement. I have never     |
| 11 | seen that concept out there.                        |
| 12 | MR. CICCHETTI: It just came to me.                  |
| 13 | MR. REHWINKEL: Yeah. You know, our anchoring        |
| 14 | position is this an original cost state. Any        |
| 15 | variation or deviation from that ought to be well   |
| 16 | thought out, and it out to be empirically           |
| 17 | demonstrable. But if that's a concept that has      |
| 18 | merit, we will we will consider it.                 |
| 19 | MR. CICCHETTI: Okay. Any other?                     |
| 20 | Mr. Deason.   |
| 21 | MR. DEASON: Yeah, I just have one more              |
| 22 | comment to make just over all on ROE and how it     |
| 23 | affects rates, and ultimately customers, okay.      |
| 24 | So if your ROE is inadequate, you know, and it      |
| 25 | lowers the knee-jerk reaction says, well, that's    |

| 1  | going to throw the customers lower rates. Not       |
|----|---|
| 2  | necessarily, because ultimately what changes        |
| 3  | revenue requirement is your weighted average cost   |
| 4  | of capital, which ROE is a component, but you also  |
| 5  | have your debt component as well. And if the        |
| 6  | marketplace looks at you as a utility, and it deems |
| 7  | your ROE not to be adequate, it just raises your    |
| 8  | risk profile, and it makes you riskier, and that    |
| 9  | increases your debit cost.                          |
| 10 | So in reality, your weighted average cost of        |
| 11 | capital may not change to be lower. In fact, if it  |
| 12 | it may actually having an inadequate ROE may        |
| 13 | actually have a higher weighted average cost of     |
| 14 | capital, which would flow to customers.             |
| 15 | So just something to consider when you are          |
| 16 | thinking about making changes.                      |
| 17 | MR. CICCHETTI: Thank you.                           |
| 18 | All right. If there is nothing else on ROE,         |
| 19 | Michael, if we could go to the next slide.          |
| 20 | Used and useful adjustments. Should the             |
| 21 | Commission consider modifications to its used and   |
| 22 | useful rules to provide incentives that encourage   |
| 23 | new investment and replacing replacement of         |
| 24 | aging infrastructure?                               |
| 25 | I believe to the Florida commission is fairly       |
| I  |   |

| 1  | unique in its application of used and useful        |
|----|---|
| 2  | adjustments. Any thoughts?                          |
| 3  | MR. FRIEDMAN: Yes. Let's start on this end.         |
| 4  | MR. CICCHETTI: Okay, we will work down.             |
| 5  | MR. RENDELL: The short answer is yes.               |
| 6  | Of all the rules we are discussing today, this      |
| 7  | is the most restricted and the most antiquated rule |
| 8  | there is. It was enacted in the '80s and '90s       |
| 9  | again to address the situation there, where large   |
| 10 | developers came into the state of Florida I am      |
| 11 | going to give you a real life example in a          |
| 12 | minute where they came into the state of            |
| 13 | Florida, run miles of mains with anticipation they  |
| 14 | are going to build infrastructure or build homes    |
| 15 | to get recovery of that.                            |
| 16 | That just doesn't happen today. We don't have       |
| 17 | developers building these. It was it was it         |
| 18 | was enacted at the time to address that particular  |
| 19 | situation. I know of no other state in the United   |
| 20 | States that has this type of rule. Florida is the   |
| 21 | most restricted. When I was up in North Carolina,   |
| 22 | they came out, if it was in use, it was useful.     |
| 23 | So I will give you a real life example. Sunny       |
| 24 | Hills is a utility that was installed by Deltona    |
| 25 | over in Washington County near the just south of    |

1 It still looks the same as when I was a Chipley. 2. teenager. I grew up in that area. Deltona came in 3 and put miles and miles of mains in with the 4 anticipation of building thousands and thousands of 5 It didn't happen. So they sold to Southern homes. States, which sold to Florida Water, then Aqua, now 6 7 we own it.

Their water distribution system is 10 percent used and useful. 10 percent. And that was at the cost put in in the '80s. That used and useful drives decisions now on investment. If we have to put in a million -- if we have to replace \$1 million worth of mains, we can only earn on 10 percent of that. So that definitely drives decisions, either good or bad. There is no chance to recover that capital.

You know, some of the discussions that, you know, National Association of Water Companies talked about is infrastructure needs in the United States. The majority of that is replacement of mains, replacement of mains, collection systems. So if you have a low used and useful and you have to replace it, there is no chance to recover that, so there is a major disconnect there.

A lot of the other requirements are driven by

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counter-requirements. For instance, for water, if that's all driven by a fire flow. So fire flow is going to dictate how much storage you have to have, what size pumps you need to have. And it's usually sized larger than what the existing customers are.

We are required by Section 367, Florida

Statutes, to provide service to everyone within a certificated territory. So if you have 10 customers here, and then a mile down the road you have 10 customers, we still have to provide that service. And if that main breaks, we have to repair it. But the way that these old rules look at it, they say, well, you have all of these empty lots so they shouldn't have to pay. Well, we still have to provide the service. If there is a break, we still have to replace it, and we can't get recovery.

So there is a major disconnect there. There is really no incentive to replace required lines if there is no chance for recovery. So definitely the used and useful rules need to be looked at and revamped, or maybe even abolished. They just don't work today.

We look at, you know, even wastewater plants are based on the permitted capacity, but if we have

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to replace it, then we have to look, you know, what

-- what's the most economical way to do it, but we

don't want to get dinged with used and useful. So

used and useful drives a lot of investment

decisions in the state of Florida unfortunately.

MR. FRIEDMAN: Marty Friedman.

I am going to ditto what Troy said and expand a little bit, that there is already used an useful standard in the statute, just like there is in the electric and gas statute, used and useful. So there is a general description. The other industries don't micromanage that general concept with a bunch of rules. And these rules are out-of-date. They -- as Troy said, they drive negatively what investments you are going to do and what decisions you make.

Try to make a prudent decision on plant expansion, and you are not thinking from an engineering standpoint what makes the most sense. You are thinking from a PSC standpoint. Gee, maybe that makes more sense from an engineering standpoint, but I am going to get hit with a used and useful so I can't do that. So you are making imprudent decisions on plant expansions based upon this antiquated used and useful concept.

| 1  | You know, with regard to the lines, Troy is        |
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| 2  | right. I mean and luckily I think that lately      |
| 3  | they've gotten away from the lot count method, but |
| 4  | it never made any sense at all. And certainly      |
| 5  | today, when utilities are run by real utilities    |
| 6  | instead of developers, that concept, this used and |
| 7  | useful micromanagement in rule-making is           |
| 8  | unnecessary. And I would I have been saying        |
| 9  | this for years, we ought to just get rid of all of |
| 10 | them. We don't need we don't need rules on used    |
| 11 | and useful.  |
| 12 | Thank you.   |
| 13 | MR. CICCHETTI: Jared, do you have anything?        |
| 14 | Ms. Clark? Mr. Cox?                                |
| 15 | Charles, if I could, before we go, just follow     |
| 16 | up a little bit.                                   |
| 17 | I think, in the past, it was envisioned that       |
| 18 | the allowance for funds prudently invested would   |
| 19 | sort of offset the used and useful so the utility  |
| 20 | would be made whole if there was some expansion    |
| 21 | rather than just serving these other customers.    |
| 22 | Does AFPI not provide any he benefit, or do you    |
| 23 | have any thoughts about that?                      |
| 24 | MR. RENDELL: The AFPI is more of a carrying        |
| 25 | cost, and the AFUDC is more as customers connect.  |

| 1  | The theory sounds good, but when the customers      |
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| 2  | don't come, you don't get it. It's like, if you     |
| 3  | have a if you have to invest in infrastructure,     |
| 4  | and 10 years later you still haven't hooked up      |
| 5  | anyone, you haven't recovered any of those costs,   |
| 6  | and so you didn't recover it in rates. You didn't   |
| 7  | recover it through AFUDC. You didn't recover it     |
| 8  | through your service availability. Those are        |
| 9  | stranded investments.                               |
| 10 | And so if there is a break on that main, what       |
| 11 | do you do? You still have to replace it, but you    |
| 12 | can't get recovery; or if you have a used and       |
| 13 | useful in your wastewater treatment plant, you have |
| 14 | to replace a blower or a motor and you are not      |
| 15 | getting full recovery. So unfortunately, you have   |
| 16 | a rule driving negative investment in the state of  |
| 17 | Florida.  |
| 18 | MR. CICCHETTI: Okay. Mr. Rehwinkel.                 |
| 19 | MR. REHWINKEL: Yeah, just ditto on my               |
| 20 | comments about this shouldn't be part of the        |
| 21 | acquisition adjustment rule.                        |
| 22 | I think you have to have a rule by law. I           |
| 23 | don't think this is one where you cannot have a     |
| 24 | rule. Especially, since you have demonstrated that  |
| 25 | you have got one, you can't do that incipient       |

rule-making kind of thing. The Legislature has

tightened up the requirements for rule-making, but

that -- I don't think you can just repeal the rule.

But that should be part of a separate rule-making

anyway. But we will certainly respond to any

proposals that come forward in a concrete nature.

Here, I think the utilities have made some valid points about some of the hard spots in the used and useful rule, but I don't think you can also throw it out. I mean, Troy has got a system over there in the west that's, you know, that's got lines in the ground that were put in by the developer eons ago, and I don't think it would be fair to visit those investment costs on the customers that are there now.

So you -- you are going to have situations that -- where you have to -- you have to have used and useful, but certainly, you know, if they have proposals, we are willing to look at it and see if there is a better way to skin the cat.

MR. RENDELL: I guess my question is, as Marty indicated, there is similar statutes with electric and gas, and I would like to see do they have rules? Do they count how many homes are connected to a power line? Do they look at how much

generation could be at one of the generation plants versus how much is actually being used today?

So I think that the rules of the water and wastewater, they were done at a time to address a situation that doesn't exist anymore. So, you know, we can't have one rule in water and wastewater that you don't have one in electric and gas when they have the a same statute.

MR. CICCHETTI: And --

MS. CLARK: Mark, if I could follow up.

I don't -- I am not as well versed in used and useful as you all are, but one thing that I have found troubling that I think happens in the water and wastewater more than other industries is the use of 2020 hindsight. It seems to me the question that ought to be asked is, at the time the investment was made was it a reasonable and prudent decision? And not, okay, it was a reasonable and prudent decision, but now we are 10 years out, and it didn't materialize, so we are going to penalize the company.

And that goes to the issue that we have discussed, is that is the need for regulatory certainty? And after-the-fact, 2020 hindsight, it doesn't promote regulatory certainty.

MR. CICCHETTI: And, Charles, I just wanted to

clarify that these individual components are not

tied to the acquisition adjustment. We have been

asked to consider, you know, all different rules -
examine all the regulatory policies and practices.

I know it originated with some discussion about the acquisition adjustment, but then, I think, with some discussions with our executive director, it was decided that we would expand the scope for the workshop.

MR. REHWINKEL: Yeah, and I understand that.

I just -- I think these are all worthwhile concepts to consider. I just -- you know, rule-making at the Commission is -- in recent years, it's been very truncated, you know. Lots of times there is, like, one workshop, and there is a proposed rule, and it goes to the Agenda, and the Commission votes on it. And then, you know, if we come up and we want to criticize certain elements of the rule, it's -- you talk about hindsight, it's is why didn't you show up back then and engage?

So it can't be both ways. If we are going to change the structure the way the Commission regulates, I think it needs to be thoughtful, and it needs to be comprehensive. But this whole

| 1  | process, ROE, used and useful, doesn't need to be   |
|----|---|
| 2  | crammed into an acquisition adjustment rule         |
| 3  | revision, and we go to an Agenda and get three      |
| 4  | minutes to talk about something, and then we are    |
| 5  | done. I think that doesn't serve the customers      |
| 6  | well, so  |
| 7  | MR. CICCHETTI: I think this is the beginning        |
| 8  | of a process. If we do come back with some          |
| 9  | specifics on a rule, we will go through the         |
| 10 | rule-making process with regard to that specific    |
| 11 | rule.   |
| 12 | MR. REHWINKEL: I think that's a good idea.          |
| 13 | And I believe that this is a good dialogue to       |
| 14 | start. We don't we don't object to that.            |
| 15 | MR. CICCHETTI: That's what we how we are            |
| 16 | viewing it too. Thank you.                          |
| 17 | MR. FRIEDMAN: This is Marty Friedman again.         |
| 18 | You know, if you look at the question, it's         |
| 19 | used and really saying look at used and useful      |
| 20 | in the context of replacing aging infrastructure.   |
| 21 | And as Troy said, it is a disincentive to replacing |
| 22 | aging infrastructure. And that's a simple answer    |
| 23 | to a simple question.                               |
| 24 | MR. CICCHETTI: Thank you.                           |
| 25 | Any other comments on used and useful?              |
|    | <del>-</del>  |

Seeing none, Michael, if we could go to the next slide, and that's got to do with system consolidation.

Now, that seemed to be a pretty unanimous topic this morning. And the thought that was running through my mind was everyone was in favor of system consolidation, and my question would be, including -- I think that everyone touched on these points we have here. How do we accomplish the system consolidation? What is this that you want the Commission to do that's going to encourage and enhance system consolidation?

MR. FRIEDMAN: This is Marty Friedman.

First of all, I think the discussion we had on acquisition adjustment, you know, to give a positive acquisition adjustment will make those systems more available to larger conglomerated systems to bring it into a consolidated set of companies, whether it be consolidated for regulatory management purposes or uniform rates.

I think that the uniform rates, making the application to uniform rates in a consolidated system easier to get would be a positive way to encourage consolidation, because not just consolidation of the companies, but consolidation

of rates. And I think everybody has recognized
there is a benefit to consolidating rates, as
happened in the UIF case that we did years ago, and
had -- you know, I was involved in that. And we
had a real ordeal getting consolidated rates in
that case.

And I think that if we -- if you -- if you came up with a easier way to consolidate rates -- we had to basically to do rate cases for every subsidiary, and then look at each one together and how it matched each other, and it was just -- it was -- it was a brain freeze.

And I think if you came up with a methodology to allow consolidation of rates so that you have got a uniform rate structure without having to go through that, I think you would have easier consolidation, particularly in, you know, maybe not just big companies like Sunshine, but the way that Troy's companies are consolidating in different groups, it would encourage — it would encourage that consolidation as well if they knew they could come in and get consolidated rates without having to put on full blown rate cases.

MR. RENDELL: Yeah, I echo that.

As everyone, I think, was in agreement this

morning, at least on this side of the table, that
consolidation should be encouraged. Over my
career, I have seen the benefits. I have seen them
happen. I have seen the economies of scale, the
cost reductions, the benefit to customers.

As anyone knows, I am a big proponent of uniform rates. I have testified before the Commission on that a couple of times. There is a benefit. I think, you know, when you consolidate, you should be able to look at the consolidation of rates at the same time. As long as you are not overearning, you know, and you can show that you are not going to overearn, if it's some type of revenue neutral rate restructuring, and it benefits If it benefits customers, the majority customers. of customers. And there is extenuating circumstances, obviously. But also the consolidation of your books and records. Ι consolidated 10 last year, but now I am going to have to do an annual report, I still have to provide the annual report for every single system.

So is there savings there? There is -- it definitely didn't streamline my reporting process to the Public Service Commission. I can't do that until the Commission blesses off on some type of

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| 1  | rate consolidation, which, to me, has nothing to do |
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| 2  | with filing an annual report.                       |
| 3  | So I think it should be allowed at the time         |
| 4  | you are consolidated, and addressed at that point   |
| 5  | in time. Right now, you know, it's typically        |
| 6  | handled through an administrative order with a name |
| 7  | change. But if there is other issues that can be    |
| 8  | brought forward, like rate consolidation, or        |
| 9  | consolidation of books and records, at that time,   |
| 10 | then it should be addressed and not requiring a     |
| 11 | utility to come back in at a later date, filing a   |
| 12 | rate case, racking up rate case expense, which is   |
| 13 | going to be passed onto customers again.            |
| 14 | So definitely there is there is some                |
| 15 | opportunities there to consolidate the process.     |
| 16 | MR. CICCHETTI: Ms. Ballou, in your remarks,         |
| 17 | you had a slide that showed 333 private companies   |
| 18 | were reduced down to, I believe it was 52,          |
| 19 | something like that. What do you think was the      |
| 20 | main driver that accomplished that?                 |
| 21 | MS. BALLOU: I would say that they used a            |
| 22 | broad toolbox of options. So they had fair market   |
| 23 | value legislation in addition to a regulatory       |
| 24 | policy statement encouraging consolidation, so they |
| 25 | had both things kind of working toward              |

| 1  | consolidation. And I think they have a very clear   |
|----|---|
| 2  | roadmap, so they have this set forth, if you do     |
| 3  | these things, your acquisition will be approved,    |
| 4  | and they have so the timelines.                     |
| 5  | So in Pennsylvania, these acquisitions have to      |
| 6  | be approved within six months at the Commission.    |
| 7  | So all of that provides a lot of regulatory         |
| 8  | certainty for companies who are deciding whether to |
| 9  | make acquisitions. And in the toolbox of            |
| 10 | regulatory options, they have consolidated rates,   |
| 11 | acquisition adjustments, so I think just the        |
| 12 | combination of all of those things kind of helped   |
| 13 | work towards that success in Pennsylvania.          |
| 14 | And like you said, I would refer everyone back      |
| 15 | to slide 16 in our presentation, which kind of      |
| 16 | lists each of these things.                         |
| 17 | MR. CICCHETTI: Was there any one specific           |
| 18 | driver that you thought was more valuable than the  |
| 19 | others?   |
| 20 | MS. BALLOU: I would say probably just the           |
| 21 | regulatory certainty. It's the roadmap, making the  |
| 22 | rulings of the road very, very clear, and           |
| 23 | timeframes, like, those two things combined.        |
| 24 | MS. JABER: Yeah, if you so on page 16,              |
| 25 | Pennsylvania and Arizona came to this Best Practice |
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different paths, and it's worthy to distinguish
each state for you.

So with Pennsylvania, they had hundreds of small systems that were troubled. And the state PSC coordinated with their state DEP on what that list was. And they went, again, one by one and figured out which of those companies didn't have a rate case, never had a rate case? Which of those companies was in a public health threat? Which of those companies could be acquired by a neighboring it utility?

And so I am giving you sort of logistically where to start. And then -- and then a clear statement by the regulators that status quo isn't acceptable. There has to be a move in one direction towards consolidation. And then we can talk about the things that they did after that in a minute.

Now, contrast Arizona, created a -- they did very much this sort of workshop. It was very similar to this, and came up with a water action plan. And it even created an ombudsman position at their commission that that person directly with the water companies on streamlining the acquisition process, and working directly with small utilities,

| 1  | not just on a staff-assisted rate case process, but |
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| 2  | here are the tools that you can take advantage of.  |
| 3  | Two different states. Two different                 |
| 4  | geographies. Very issues very different water       |
| 5  | issues.   |
| 6  | With the Pennsylvania approach, Ms. Ballou and      |
| 7  | I were actually in a forum a couple of weeks ago,   |
| 8  | where we heard the result. They took, whatever it   |
| 9  | was, 600 utilities, they are down to less than 100  |
| 10 | now. And they do have a favorable regulatory        |
| 11 | environment for consolidation.                      |
| 12 | They also, out of that whole process, was           |
| 13 | they were the first state to develop an             |
| 14 | infrastructure surcharge mechanism. They call it    |
| 15 | DSIC, or DISC. Every state has a, in a Best         |
| 16 | Practice state, has a similar mechanism called      |
| 17 | something different, but the idea was invest in     |
| 18 | that infrastructure when you acquire the company.   |
| 19 | There is a surcharge mechanism that allows for      |
| 20 | immediate recovery of the investment, and then that |
| 21 | amount, that cost either gets reconciled in the     |
| 22 | next rate case, or it goes away because it's no     |
| 23 | longer needed. Every state structures it different  |
| 24 | differently.  |
| 25 | And then and and then finally,                      |

streamlining the regulatory process. So this may
be away April and I might be addressing all four of
your questions.

Streamlining the regulatory process. If you have the same company over and over that you either seek and invite to acquire a company that needs to be acquired, or they just are growing on their own. Instead of asking them to fill out the same application and go through the same regulatory process, when you know you have already established technical and financial and managerial ability, and you have already looked at their operating income, you know, to ask yourself is as the regulator, what part of our process can become a paper process? And that goes hand-in-hand with how you can shorten the time.

If it's not -- if every issue doesn't have to be a hearing issue, then, by default, you are going to process the case faster.

MR. FLETCHER: Just to follow up on that. In that slide going through the 300 something down to the 55, comments earlier, there was statements that some of the reasons why the amount of utilities went down is because there was receiverships. Also we have here in Florida, have seen with transfers

| 1  | going from regulated to nonregulated, because they  |
|----|---|
| 2  | are exempt under 367.022.                           |
| 3  | How many do you know were from that 333 in 55       |
| 4  | were a result of those, receivership versus         |
| 5  | doing from a regulated to a non-jurisdictional?     |
| 6  | MS. JABER: Sure. Thank you for that, Mr.            |
| 7  | Fletcher.   |
| 8  | So in Pennsylvania, it wasn't that they went        |
| 9  | from regulated to unregulated. How many of these    |
| 10 | those were receiverships, I don't know. I am sure   |
| 11 | we can ask see what we can find and get back to     |
| 12 | you on that.  |
| 13 | But you brought something up, and I am glad         |
| 14 | you did. I want to address it for you from and      |
| 15 | Mr. Rehwinkel alluded to it earlier.                |
| 16 | It is absolutely true that the Florida PSC          |
| 17 | regulates, in the grand scheme of things, a handful |
| 18 | of companies in this state. That's absolutely       |
| 19 | true. Back when I was here, it was like 10          |
| 20 | percent. It's probably less than that. But it is    |
| 21 | less than 10 percent of the largest water           |
| 22 | companies, as small as they are, they are some of   |
| 23 | the largest companies in the country, right? And    |
| 24 | their quality of service is unmatched.              |
| 25 | Now, with that said, there is also a section        |

in Chapter 367, right? There is a section in

Chapter 367 that says, counties, where you regulate

the utilities that the Florida PSC does not, you

have to use our laws, policies and procedures as

guidance.

So the answer to the question, how much influence do you have? You have 100 percent influence, not because you directly regulate those companies, but because the counties are bound by Chapter 367 as a guidepost.

And so when you promote consolidation, and you work collegially with the industry to address the issues around troubled utilities, or very small utilities that can't make the investment, you are in a position to influence all of those counties that have jurisdiction of their own utilities.

MS. BALLOU: And I would just like to add to your question about how many of the systems possibly could have been reduced because they could have converted to public ownership.

I know there has been a lot of thought in Pennsylvania around the fact that the privately owned water systems tend to be, particularly NAWC members, tend to be better run and have less safety violations. So there actually is an encouragement,

| 1  | a tool in the toolbox, that maybe some private     |
|----|--|
| 2  | companies could buy municipals, rather than the    |
| 3  | other way around. So they are kind of pushing that |
| 4  | route. So I think it's probably unlikely that it   |
| 5  | was going the other direction.                     |
| 6  | MR. CICCHETTI: Any other comments about            |
| 7  | system consolidation?                              |
| 8  | MR. CARTIN: Yes. I have a few.                     |
| 9  | So I went through this in South Carolina. I        |
| 10 | consolidated four utilities into one on request of |
| 11 | the staff, and we saw a lot of benefits. Some were |
| 12 | right away. Some took three to five years to       |
| 13 | realize. And I think how rate impacts can be       |
| 14 | minimalized is, obviously, we took some smaller    |
| 15 | utilities, put them with a larger utility, some of |
| 16 | them I had spend half-a-million-dollars to provide |
| 17 | redundant water to a utility, didn't even have to  |
| 18 | come in for a rate case.                           |
| 19 | But if I can say, like, the one best thing I       |
| 20 | took away after the consolidation was, is as a     |
| 21 | water utility, I think everyone here will agree    |
| 22 | that we are lean when it comes to human resources. |
| 23 | Like, we all wear a lot of hats. I am doing        |
| 24 | regulatory now. I do corporate development,        |
| 25 | finance, accounting. And we when had four          |
| 1  |  |

| 1  | companies before we've consolidated to one, a lot   |
|----|---|
| 2  | of our resources were spent doing data requests,    |
| 3  | doing regulatory work, being in front of the        |
| 4  | Commission every year for a different utility, so   |
| 5  | it really allowed our team to really focus on being |
| 6  | more lean, being efficient, proactively addressing  |
| 7  | all of the challenges we have discussed today       |
| 8  | rather than being bogged down in the regulatory     |
| 9  | work.   |
| 10 | So that was my best takeaway from it, was it        |
| 11 | allowed our team more bandwidth to accomplish our   |
| 12 | goals rather than being caught up in regulatory     |
| 13 | filings.  |
| 14 | And I did want to reiterate what Lila said.         |
| 15 | We have acquired nonregulated utilities, Southwest  |
| 16 | Water has, and, yes, they are very heavily          |
| 17 | influenced by how this commission regulates.        |
| 18 | Thanks.   |
| 19 | MR. CICCHETTI: Thank you very much.                 |
| 20 | Mr. Cox.  |
| 21 | MR. COX: I will just add a couple of points         |
| 22 | to that.  |
| 23 | I think to encourage consolidation we are           |
| 24 | talking about here, you know, part of is getting    |
| 25 | clear definition, liked we've talked about before,  |
|    |   |

| 1  | extraordinary circumstance really being a           |
|----|---|
| 2  | non-viability issue, and having clear rules for     |
| 3  | that I think are big.                               |
| 4  | And I also think that rate consolidation is         |
| 5  | part and parcel of utility consolidation. And       |
| 6  | we've seen that. We have been the first water       |
| 7  | utility to do consolidated rates in multiple state  |
| 8  | markets. We are the second company in Arizona       |
| 9  | history to use their water consolidation policy.    |
| 10 | So in all the circumstances, what we have seen      |
| 11 | is you get rate stability, right? Because you have  |
| 12 | much more customers, you know, so the rates are not |
| 13 | zig-zagging around all over the place. And the      |
| 14 | other is, system A may need more investment today   |
| 15 | than system B does. But over a 10-year time         |
| 16 | horizon, all these utilities need the same amount   |
| 17 | of investment. It's the same amount of pipes have   |
| 18 | to be replaced, the same amount of plant that has   |
| 19 | to be replaced. So rate consolidation really a      |
| 20 | chiefs that and gives benefits to the customer for  |
| 21 | stability, and, of course, all the economies of     |
| 22 | scale that go along with that.                      |
| 23 | MR. CICCHETTI: Thank you very much.                 |
| 24 | Anyone else?  |
| 25 | MR. DEASON: Yeah, I just want to just echo          |

| 1  | the comments before about, you know, just the       |
|----|---|
| 2  | efficiencies that are gained through single tariff  |
| 3  | pricing, consolidation of rates, and just           |
| 4  | consolidation in general, just some of the things   |
| 5  | that I have realized after consolidation at UIF,    |
| 6  | now Sunshine, you know, the first time we had to    |
| 7  | rip the bandaid off, so to speak, to do the initial |
| 8  | rate case essentially had to file 20 sets of MFRs   |
| 9  | to come out with one revenue requirement at the     |
| 10 | end, it was a very long and arduous process but we  |
| 11 | got it done. And I am glad we did, because four     |
| 12 | years later, when we did another rate case, the     |
| 13 | process was a lot simpler, and it made it a lot     |
| 14 | easier on everybody involved, not just me, the      |
| 15 | utility. I am sure the PSC staff, even OPC to a     |
| 16 | certain extent. But that's a huge efficiency in     |
| 17 | just human resource and human time hours,           |
| 18 | especially when it comes to regulatory.             |
| 19 | I know just other filings, I am able to             |
| 20 | consolidate all of my filings. So instead of        |
| 21 | filing a dozen annual reports, I do one annual      |
| 22 | report. It may be a 300-page behemoth, but it's     |
| 23 | still one report, and it still goes faster than     |
| 24 | doing 12 separate annual reports.                   |
| 25 | Even my RAF filings. Before that, I had to          |

1 do, like, 17 different forms, and they all were --2. some were on a one-year track and some were a 3 two-year -- two times a year, and it was a mess. 4 Well, now I do it two times a year, and I got one 5 for water and one for wastewater, and it's a snap And that -- just all those things 6 to get it done. 7 add up in human -- human resource hours and PSC 8 staff hours, and the work you have to do on your end as well. 9

And just -- and just to speak in another comment just related more broadly as far as consolidation and encouraging other utilities to invest in taking over smaller systems, or just revamping their own systems, I think it's safe to say that, you know, investments follow opportunity. The opportunity has got to be there. If it's not there, it's not going to come, or at least not very much, or to the extent it could come.

And I think a lot of the three previous issues we have talked about today relate to that, you know, the rules around -- the rules revolving around used and useful, ROE and acquisition adjustment currently, as they sit, disincentivize investment in our state. It's a fact, okay. There have been utilities that have left the state.

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| 1  | There have been utilities that I have heard that,  |
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| 2  | as it sits now, they will not come to Florida.     |
| 3  | We are a growing state. We need investment         |
| 4  | dollars, and we need to incentivize money to come  |
| 5  | to Florida, not disincentivize that money to come  |
| 6  | to Florida.  |
| 7  | MR. CICCHETTI: Thank you.                          |
| 8  | Anyone else?                                       |
| 9  | Mr. Rehwinkel.                                     |
| 10 | MR. REHWINKEL: Yeah, just just briefly.            |
| 11 | We certainly are not opposed to measures that      |
| 12 | increase economies of scale. I think UIF did a     |
| 13 | good job in consolidating systems and rates, and I |
| 14 | think that that can be accomplished in the future. |
| 15 | The only thing we would ask is that there not      |
| 16 | be a measure that really takes oversight,          |
| 17 | substantive oversight away in that process. Maybe  |
| 18 | you do more oversight at the time you are          |
| 19 | consolidating, and now that you have got a         |
| 20 | consolidated system, you have less regulatory      |
| 21 | oversight, but it shouldn't lessen the protection  |
| 22 | the customers get in this monopoly service.        |
| 23 | At the risk of kind of stirring a hornets nest     |
| 24 | here, there are you know, regulatory efficiency    |
| 25 | shouldn't be put ahead of customer benefits, I     |

| 1  | think. Regulatory efficiency is something that      |
|----|---|
| 2  | should lower costs of the type that are passed on   |
| 3  | to customers, and so we would be supportive of      |
| 4  | that.   |
| 5  | I know Mr. Smallridge raised an issue recently      |
| 6  | about consolidation and filing fees. And that       |
| 7  | that's a tough spot for the Commission, because     |
| 8  | it's a source of funding. But certainly, filing     |
| 9  | fees aren't in the electric and the gas, you know,  |
| 10 | industry when it comes to processing rate cases, or |
| 11 | limited proceedings, but you have them in the water |
| 12 | and wastewater area. And Mr. Smallridge expressed   |
| 13 | a concern that it was a disincentive for him to     |
| 14 | make those kind of filings. I don't want to put     |
| 15 | words instead of what he said.                      |
| 16 | But I think that's something that needs to be       |
| 17 | considered. I don't know what the replacement       |
| 18 | funding source would be, but certainly it's one of  |
| 19 | those things that we've heard some evidence that it |
| 20 | can impact the consolidation process.               |
| 21 | MR. CICCHETTI: Could you expound on your            |
| 22 | concern about diminishment of oversight with        |
| 23 | consolidation?                                      |
| 24 | MR. REHWINKEL: Well, we heard an example            |
| 25 | about, well, we can streamline the filing. And I    |

| 1  | think and I could be wrong in this, but when C      |
|----|---|
| 2  | CSWR made three filings the year before last,       |
| 3  | they went to Agenda in March of this year. I        |
| 4  | believe that between the first and the second, or   |
| 5  | at least the first and the third, there was an      |
| 6  | ownership change above the Missouri operation, an   |
| 7  | outfit in New York sort of became the majority      |
| 8  | owner. I could have that wrong, but certainly       |
| 9  | things can change within the acquiring entity that  |
| 10 | the Commission needs to be aware of in terms of     |
| 11 | financial and technical expertise. So I don't       |
| 12 | think you can just rely on that as a given as you   |
| 13 | go forward. That's one thing.                       |
| 14 | And certainly, if you have a consolidated           |
| 15 | case, all of the auditing, the verification of rate |
| 16 | base, all those things, that should not be          |
| 17 | eliminated in any efficiency out there.             |
| 18 | MS. JABER: So, Mr. Cicchetti, I actually like       |
| 19 | what Mr. Rehwinkel said so much I am going to steal |
| 20 | it and repeat it. You shouldn't put regulatory      |
| 21 | efficiency over the customer. Not only do I         |
| 22 | wholeheartedly agree with that, I know it's one of  |
| 23 | the priorities of NAWC.                             |
| 24 | I will go further and say, you do regulatory        |
| 25 | efficiency for the customer. And here's what I      |

mean by that -- and also, I am not disagreeing with you with regard to maintaining your oversight.

Again, not speaking, nor am I familiar with any particular pending applications, but, you know, you don't -- you don't dismiss streamlining for the one-off situations, or maybe even the two-off situation. You know, it's a simple question. Has there -- have any of the circumstances changed since your, you know, application made on X date by order number whatever, right? There has to be an opportunity to have your information updated.

What we are talking about -- I guess I am being very, very simplistic in this recommendation, which is, if you just saw a company last year, and the Commission staff and the Commissioners have used time and resources to approve a transfer, or an acquisition, or a merge-co, and the information hasn't changed, why would you go through those same resources in the staff level, or at the Commission level? That's -- I actually think that's poor judgment, poor use of resources. So that's the streamlining we are suggesting.

Again, bringing you back to the focus on the customer. One of our -- one of our priorities. So how do you maximize economies of scale, and how do

| 1  | you minimize rate impacts? Well, again, it's the    |
|----|---|
| 2  | Commission holding the companies accountable.       |
| 3  | So economies of scale can be maximized if           |
| 4  | there is demonstrated savings they perhaps ought to |
| 5  | be shared with the customer. That earns good will.  |
| 6  | It allows for growth. It puts capital in the        |
| 7  | community.  |
| 8  | How can rates be rate impacts be                    |
| 9  | minimalized? Well, if we are streamlining the       |
| 10 | process and we are encouraging mediation and        |
| 11 | settlements, then we are also reducing the          |
| 12 | potential for ate case expense, and witnesses that  |
| 13 | are not needed. And lawyers as a lawyer, I          |
| 14 | know, there are going to be lawyers over here that  |
| 15 | are going to kill me for this, but maybe minimize   |
| 16 | lawyer time. You know, all of those things are for  |
| 17 | the benefit of the customer, not instead of         |
| 18 | focusing on the customer.                           |
| 19 | MR. CICCHETTI: Okay. Thank you.                     |
| 20 | Any other comments on system consolidation?         |
| 21 | Okay. Michael, if we can move to cost               |
| 22 | recovery mechanisms.                                |
| 23 | Should the Commission develop an annual cost        |
| 24 | recovery mechanism that would facilitate the        |
| 25 | accelerated replacement of identified water         |

| 1  | distribution and wastewater collection transmission |
|----|---|
| 2  | pipe and infrastructure that has reached the end of |
| 3  | its useful life, or would result in significant     |
| 4  | consequence in the event of failure? If so, how     |
| 5  | would such a mechanism be structured?               |
| 6  | And, Michael, if you could go to the next           |
| 7  | slide.  |
| 8  | What we were thinking about, and would like to      |
| 9  | get your thoughts on, it would be a mechanism       |
| 10 | similar to what's been used in the gas industry,    |
| 11 | Gas Reliability Infrastructure Program, GRIP, the   |
| 12 | Safe Access Facility Enhancement Program, and the   |
| 13 | Cast Iron Bare Steel.                               |
| 14 | And so what are your thoughts about having          |
| 15 | something where you have this infrastructure that   |
| 16 | is necessary to be replaced, that can be identified |
| 17 | through an engineering study, and have a hearing at |
| 18 | the beginning, and at the end of the process have a |
| 19 | true-up?  |
| 20 | MR. RENDELL: Mark, if I might.                      |
| 21 | The answer the short answer is yes.                 |
| 22 | Appendix A that I submitted is a bill that I ran    |
| 23 | back in 2011 when I worked for Aqua. It's very      |
| 24 | similar to the distribution system improvement      |
| 25 | charges. They call them different things in         |

different states. The National Association of
Water Commission had talked about it.

I also included in that appendix that the NARUC actually passed a resolution identifying it as one of the 10 best practices in the United States. Many of the states in the United States have it.

This bill did make it to the floor, and unfortunately did not pass. I know the Commission historically has not introduced bills, or supported bills, or denied bills, but there is -- there needs to be a mechanism, and it does -- it does address all the needed infrastructure replacements. And as Lila indicated, it's reviewed annually. Every 12 months, it's trued up, and it's set back at zero in the next rate case, but you are allowed to earn on your investment in between rate cases. It cuts down rate case expense. It encourages investment.

One thing that should be addressed is, for instance, like in Sunny Hills, you shouldn't have used and useful on it. If you are replacing existing pipe that's serving customers, you shouldn't penalize a company again for replacing the pipes that needs to be done.

So, yes, there is -- I encourage everyone to

| 1  | read to look at Appendix A. It has information      |
|----|---|
| 2  | for Pennsylvania, from different states. There is   |
| 3  | actually a calculation in here, a sample tariff.    |
| 4  | So it kind of answers the first question, the       |
| 5  | question one, about how should be restructured,     |
| 6  | and, you know, should you have one. And the short   |
| 7  | answer is yes.                                      |
| 8  | MR. CICCHETTI: We will go down the line this        |
| 9  | time.   |
| 10 | MR. DEASON: Yeah. Actually, I just have a           |
| 11 | question of my own, if that's okay.                 |
| 12 | As far as what staff was envisioning by making      |
| 13 | references, were they looking at replacement of,    |
| 14 | like, distribution pipes and collection pipes, or   |
| 15 | all potential infrastructure that needs to be       |
| 16 | replaced, both vertical and horizontal?             |
| 17 | MR. CICCHETTI: Just distribution pipes, and         |
| 18 | just pipes in the ground that are either at the end |
| 19 | of their useful life or going to fail.              |
| 20 | MR. DEASON: So it's just pipe basically is          |
| 21 | what you are saying?                                |
| 22 | MR. CICCHETTI: Yes.                                 |
| 23 | MR. DEASON: Okay.                                   |
| 24 | MR. CICCHETTI: And we could talk about              |
| 25 | through, you know, if the program moves forward,    |

1 you know, what -- if there should be anything, you 2. know, in addition to that. But mainly, it's to 3 replace aging infrastructure, and do it in a way 4 that reduces regulatory lag for all the reasons 5 that Troy just mentioned. MR. DEASON: Okay. 7 If you look -- if you look in, MR. RENDELL: again, Appendix A, page three of four, House Bill 8 223 kind of lists out the different projects that 9 10 would be included. Water quality improvements designed to achieve primary and secondary water 11 standards as determined by the Department. 12 13 Wastewater quality improvement projects. 14 service mains. Value replacement. Main cleaning 15 and relining. Fire and flushing hydrant 16 installation. 17 That was -- the fire flow is one of the ones 18 that the representative was very -- that's why he 19 ran the bill, because he was very concerned about 20 fire flow, hydrant installation, maintenance and 21 replacement main extension to eliminate dead ends, 22 interconnection projects for water and wastewater

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replacement of collection connection sewer

and reuse meter installations, maintenance and

cleaning, manhole replacement cleaning and rehab.

| 1  | So it addressed for water and sewer. It was         |
|----|---|
| 2  | very specific of what it basically all the          |
| 3  | infrastructure out in the distribution and          |
| 4  | collection system.                                  |
| 5  | MR. HETRICK: What year was that, Troy?              |
| 6  | MR. RENDELL: 2011, House Bill 223.                  |
| 7  | MR. FLETCHER: I got a follow-up.                    |
| 8  | On your knowledge of these type of mechanisms,      |
| 9  | what percentage of the bill relates to those        |
| 10 | mechanisms versus base rates?                       |
| 11 | MR. RENDELL: I actually have not done one.          |
| 12 | When I was at Aqua in North Carolina, they were     |
| 13 | doing different ones for Pennsylvania, and whatnot. |
| 14 | I think it's a small percentage. I mean, it's       |
| 15 | basically just a rate of return, a depreciation on  |
| 16 | just the added infrastructure in between rate cases |
| 17 | and it's trued up every year. So if you think       |
| 18 | about that, the rate of return is a very small      |
| 19 | element of rates.                                   |
| 20 | MR. FLETCHER: But in that, did they did             |
| 21 | they also get the did they get depreciation         |
| 22 | associated depreciation expense? The property       |
| 23 | taxes associated with it? If so, it I mean, I       |
| 24 | realize just the return would be a small portion,   |
| 25 | but the associated corresponding revenue            |

1 requirement impacts of the investment would be far 2. greater. 3 MR. RENDELL: Yeah, there is an example in the 4 appendix. It has the -- you know, it's the rate of 5 return, the depreciation expense, and then any reconciliation of over or under. 6 7 All right. And just -- I say MR. FLETCHER: 8 that just because of you -- obviously, everybody 9 knows the aging infrastructure out there, and 10 starting from developer-owned utilities, and 11 whenever you have to replace it, there is no 12 matching CAIC this time that you can collect. 13 it's dollar for dollar, and if the -- what goes 14 into a type of mechanism as far as what infrastructure would be allowed in such a 15 16 mechanism, you could see it fastly growing to that 17 being the mechanism getting the lion's share of the 18 customer's bill. 19 MR. RENDELL: But it's capped. It included a 20 And this House Bill is a cap of eight percent 21 of the annual revenue bill --22 MR. FLETCHER: Okay. 23 MR. RENDELL: -- so it's not -- you can't get 24 20 percent of your rates through it. There as cap. 25 And once you reach that cap, that's it.

| 1  | MR. FLETCHER: Okay. Thank you.                      |
|----|---|
| 2  | MR. DEASON: Yeah, Getting a back to me, if          |
| 3  | that's okay.  |
| 4  | Yeah, I guess staff is familiar with that, in       |
| 5  | my last rate case, I suggested the SWIM program,    |
| 6  | Sewer and Water Improvement Mechanism, which is     |
| 7  | very similar to the GRIP program, and that's what I |
| 8  | tried to pattern it after, with some modifications. |
| 9  | I thought that, you know, there is three main       |
| 10 | reasons would you want this cost recovery           |
| 11 | mechanism, you know. Number one, you know, we've    |
| 12 | seen it work successfully in Florida. Not in water  |
| 13 | and wastewater, because there is nothing right now, |
| 14 | but it's successfully been proven to work in        |
| 15 | natural gas, and electric has some other cost       |
| 16 | recovery mechanisms on their side too. So we know   |
| 17 | they work, then it just makes sense to apply these, |
| 18 | or apply it in some form to water and wastewater.   |
| 19 | Some of the efficiencies that you gain there        |
| 20 | is you are what we talked about before, you are     |
| 21 | incentivizing investment in Florida. If somebody    |
| 22 | wants to invest in Florida, and they know they      |
| 23 | deposition have to wait and spend \$1 million in    |
| 24 | rate case expense, because that's what I have to    |
| 25 | spend to get that infrastructure put in rates, that |

| 1  | incentivizes investment in Florida.                 |
|----|---|
| 2  | You have the effect of, like Troy said, if          |
| 3  | it's capped, you are not going to be getting rate   |
| 4  | shock. If you can get small incremental rate        |
| 5  | increases every year, well, that's a lot easier to  |
| 6  | stomach for customers than every four or five years |
| 7  | having a big rate increase. And I don't think       |
| 8  | anybody here is, you know, whether no matter        |
| 9  | what side you are on, rate shock is not fun to deal |
| 10 | with, and that's one thing you can mitigate.        |
| 11 | And so these these efficiencies, these              |
| 12 | things that you gain, I am all for, and I look      |
| 13 | forward to maybe developing some, you know,         |
| 14 | strategies on how exactly it would be implemented   |
| 15 | in our state.                                       |
| 16 | MR. CICCHETTI: One other thing I think we had       |
| 17 | in mind and wanted to hear everyone's thoughts on   |
| 18 | is that this increase associated with this program  |
| 19 | would occur at the same time as the index in past   |
| 20 | years   |
| 21 | MR. DEASON: That's what I had suggested.            |
| 22 | MR. CICCHETTI: and would minimize                   |
| 23 | MR. DEASON: Yeah, I think it would minimize,        |
| 24 | because you are doing it all the same time. I       |
| 25 | think there is some modifications that would have   |

to occur. As far as the calculation, I think you

could -- if you are familiar with the limited

proceedings MFRs, schedule number three, you could

easily modify that and insert it in the calculation

with index and pass-throughs to get the math to

work out, if there is any question about that.

As far as the timing, obviously, you are looking at was put in the previous year, so there is obviously going to be documentation you are going to have to look at. You are also going to have to look at prudency for those investments. And a decision has got to be made about that as well.

So obviously, you have to talk about maybe an extension of time, because right now, it's 60 days. If you are doing an index and pass-through together, it's 60 days, and so there might be a little bit of leeway as far as length of time for staff to review that. We don't want staff to be rushed in any way to do that. But that's kind of the gist how it would work.

Some of the other ways is -- I think April 1st is the day you can file for your index and pass-through the same day your annual report is due. So that's the way I intend to do it this year

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2. As far as covering that ear SWIM portion of 3 it, if you could have, say, a filing -- an initial filing a few months before, so to at least get the 4 5 documentation in there for staff to look at, and say, hey, here is all the infrastructure. 6 7 the documentation, and here's why I did it. 8 they can get that out of the way first, and then 9 the rest of it comes in April 1st, when you have 10 the index and pass-through, your annual report, and 11 you can finish out the process and still hit that 12 60-day timeframe.

So those are just some things that I thought about as far as some of the mechanics on how that would work.

Another benefit I didn't talk about is if it works successfully, the need for a rate case won't happen as frequently. So instead of having a rate case of three, four, five years, you can potentially push that out.

And like I said before, it's a million dollars. That's the average of my last two rate cases, \$1 million in rate case expense, and all borne by the customer. If we don't need to have rate cases like that as frequently, well, that

| 1  | benefits the customers on the rate side as well,    |
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| 2  | because that's something else you don't have to     |
| 3  | recover nearly as often.                            |
| 4  | MR. CICCHETTI: Thank you, Mr. Deason.               |
| 5  | Ms. Clark.  |
| 6  | MR. FRIEDMAN: Yeah, and there is no the             |
| 7  | alternative that to go by now doesn't work, it      |
| 8  | doesn't encourage infrastructure replacement.       |
| 9  | Basically under the current regulatory scheme, you  |
| 10 | either got to wait until you file a rate case. You  |
| 11 | have got terrible regulatory lag that's not fair to |
| 12 | the utility. You have got rate shock, which isn't   |
| 13 | fair to the customers, or you file limited          |
| 14 | proceedings every year. They could, every year,     |
| 15 | sit down and file a limited proceeding. Can you     |
| 16 | imagine the cost of doing that every time, which    |
| 17 | ultimately is going to be borne by the customers.   |
| 18 | So there does need to be some mechanism put in      |
| 19 | place while we deal with this infrastructure        |
| 20 | replacement problem that everybody is facing. Not   |
| 21 | just companies regulated by y'all, but every        |
| 22 | utility in the country, water and sewer utility has |
| 23 | the same problem, billions of dollars I think I     |
| 24 | heard somebody say this morning in Florida that had |
| 25 | to be done on aging infrastructure.                 |

| 1  | And so the current to be fair to the                |
|----|---|
| 2  | utility, reduce regulatory lag; be fair to the      |
| 3  | customers, where there is rate case expense of      |
| 4  | filing every year, plus staff time, energy and      |
| 5  | effort, and Commission time, energy and effort, and |
| 6  | Public Counsel time, energy and effort of dealing   |
| 7  | with those every, you know, basically constantly.   |
| 8  | You would constantly have a limited proceeding, and |
| 9  | all the staff time, and everybody else time that's  |
| 10 | involved in that.                                   |
| 11 | Whereas, us using one of these mechanisms, you      |
| 12 | would be able to you would still have the           |
| 13 | oversight and approval that, you know, that Public  |
| 14 | Counsel is going to look for that somebody is going |
| 15 | to vet to make sure that that infrastructure was    |
| 16 | actually put in the ground, and then to put a cap   |
| 17 | on it.  |
| 18 | And then the SWIM Program had produced had          |
| 19 | recommended a cap, as Troy told you, the DISC       |
| 20 | legislation had a cap in it. So that's another      |
| 21 | mechanism to protect the customer, but it does help |
| 22 | resolve the regulatory lag problem for the          |
| 23 | utilities, and regulatory lag is a big problem.     |
| 24 | Thank you.  |
| 25 | MR. FLETCHER: I would point out, yeah, I do         |

| 1  | recall the SWIM proposal, and wanting to basically  |
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| 2  | combine that with the index and pass-through        |
| 3  | applications. I am definitely hesitant to say that  |
| 4  | they should be combined definitely because of the   |
| 5  | statutory deadlines with the index and              |
| 6  | pass-throughs without knowing first what the final  |
| 7  | products of what the mechanism would look like      |
| 8  | before that would be a consideration, I think,      |
| 9  | that should be looked at of what it is in its final |
| 10 | form before any such decision about combining       |
| 11 | MR. CICCHETTI: Yeah, I think that                   |
| 12 | MR. FLETCHER: with the other.                       |
| 13 | MR. FRIEDMAN: That was just intended so that        |
| 14 | you don't have an indexing going into effect, and   |
| 15 | then two months later you have another. You know,   |
| 16 | I mean, customers hate to, you know, you hear them  |
| 17 | in customer meetings, God, I just got this notice   |
| 18 | which it's an interim rate notice my rates          |
| 19 | just went up. You know, you will hear that all the  |
| 20 | time. And in order to avoid that, that was just,    |
| 21 | you know, Sunshine Waters suggestion to avoid       |
| 22 | having rate increase after rate increase after rate |
| 23 | increase was to combine it with that. And if it     |
| 24 | could be combined, it's better for everybody. If    |
| 25 | it can't, and it doesn't work that way, then        |

| 1  | then you have to do the other. I mean, the process  |
|----|---|
| 2  | is more important than whether you tag it into an   |
| 3  | index or not.                                       |
| 4  | MR. CICCHETTI: I think we were thinking more        |
| 5  | of the timing, the increase associated with it      |
| 6  | rather than the same process.                       |
| 7  | MR. FLETCHER: Well, yeah, I agree, you know,        |
| 8  | the customer savings with a notice, and also the    |
| 9  | rate stability aspect to it, as far as the time     |
| 10 | being of the effective date of the increases        |
| 11 | associated with the index of pass-through, or such  |
| 12 | a mechanism, definitely the customer savings is     |
| 13 | beneficial.   |
| 14 | MR. CICCHETTI: Mr. Cox.                             |
| 15 | MR. COX: Yeah, I would just add two points.         |
| 16 | One to Mr. Fletcher's question. We've seen it       |
| 17 | capped either percentage of rate increase every     |
| 18 | year inside those programs, or percent of           |
| 19 | infrastructure investment, right, that only so much |
| 20 | of you have CAPEX can be included on an annual      |
| 21 | basis, a percentage of your existing rate base.     |
| 22 | I would just add one more part point about          |
| 23 | having one of these mechanisms in place is          |
| 24 | resiliency that you are building in, because, you   |
| 25 | know, we jokingly say, in 2021, we faced three of   |

| 1  | the four horsemen of the apocalypse. We had Ice     |
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| 2  | Storm Uri in Texas, then Hurricane Ida in           |
| 3  | Louisiana, and we had a tornado, the Mayfield       |
| 4  | tornado in Kentucky. And what we saw is in the      |
| 5  | areas that we really the time to do investments and |
| 6  | resiliency, we had very little down time, even in   |
| 7  | major natural disaster areas, right?                |
| 8  | So I think it's not just replacing aging            |
| 9  | infrastructure, which it is. It needs replaced.     |
| 10 | But you need to remember it also builds resiliency  |
| 11 | naturally to these systems, right, in those         |
| 12 | emergency situations.                               |
| 13 | MR. CICCHETTI: Southwest? Nothing.                  |
| 14 | MR. BRISÉ: Yeah, just to reiterate a couple         |
| 15 | of things, I think, and sticking with the theme of  |
| 16 | adding more tools to the toolbox, right? This       |
| 17 | would provide considering some of these             |
| 18 | mechanisms would provide for the avoidance of rate  |
| 19 | shock, continuance of rate stability, systemic      |
| 20 | improvements across the system, not only one        |
| 21 | utility, but across the system, and we can think    |
| 22 | about that systematically throughout the state.     |
| 23 | It's annually reviewed, right? Or whatever          |
| 24 | mechanism in terms of timing makes the most sense,  |
| 25 | and it's efficient from a regulatory perspective.   |

| 1  | And so therefore, you you gain all the benefits     |
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| 2  | that we are all talking about without injuring the  |
| 3  | consumer, or the customer.                          |
| 4  | MR. CICCHETTI: Ms. Ballou, before you start,        |
| 5  | as to Bart's question, do you know what the portion |
| 6  | of the bill DISC is versus base rates in            |
| 7  | Pennsylvania?                                       |
| 8  | MS. BALLOU: Well, I can tell you that it says       |
| 9  | for Pennsylvania, that generally, it adds a few     |
| 10 | cents to \$2.75 a month on the bill. That's the     |
| 11 | range.  |
| 12 | MR. CICCHETTI: Thank you.                           |
| 13 | MS. BALLOU: So that gives you an idea. And          |
| 14 | also that it has accelerated the replacement        |
| 15 | schedule from 30 miles of main per year to 80 miles |
| 16 | per year, which more closely matches actual service |
| 17 | life of the mains. So it's had a significant        |
| 18 | impact. It's been in place since 1997, and          |
| 19 | Pennsylvania has never had a complaint filed        |
| 20 | against the DISC charge or during a DISC            |
| 21 | proceeding. So all of that time, there have been    |
| 22 | no complaints.                                      |
| 23 | And just to reiterate that it is a national         |
| 24 | Best Practice. On one of our slides we included a   |
| 25 | map that shows the different states that have       |

| 1  | infrastructure mechanisms, and there are 20 states  |
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| 2  | that do. And like others have said, they are all    |
| 3  | very different. And we are happy to provide any     |
| 4  | examples you would like to see how what's           |
| 5  | included and what's not included, and how it works  |
| 6  | in different states.                                |
| 7  | MR. LEWIS: It might have been stated before,        |
| 8  | what are the timeframes on some of these            |
| 9  | surcharges?   |
| 10 | MS. JABER: It varies.                               |
| 11 | MS. BALLOU: You mean the true-up?                   |
| 12 | MR. LEWIS: Yeah. I mean, because the cost is        |
| 13 | going to be elevated or deflated based upon the     |
| 14 | timeframe.  |
| 15 | MS. JABER: So yes and no. It varies by              |
| 16 | state. So the answer to your question, let me       |
| 17 | let me go back to Mr. Fletcher, and I promise I     |
| 18 | will we've the answer to your question into this.   |
| 19 | From your perspective, as well as from the          |
| 20 | customer's, you will want to know that what all the |
| 21 | DISC-like mechanisms have in common. And, you       |
| 22 | know, don't be wed to the words or the acronym,     |
| 23 | right?  |
| 24 | The idea is it's an infrastructure surcharge        |
| 25 | mechanism to be used between rate cases. And what   |

they all have in common is every customer gets notice. There is a cap, some sort of cap. And then an earnings surveillance report. In other words, a precaution and a protection to the consumer that the DISC would never result in an overearnings situation.

Now, directly to your question, because they vary by state, some of the surcharge mechanism -mechanisms get rolled into the rate case and maybe they go away forever with regard to that particular request, but it doesn't mean that the company cannot come in and apply for a surcharge mechanism for other infrastructure investment. Some are more than a 12-month project, and it gets rolled in, reconciled to zero and starts back up again.

Two things I thought you would find of interest based on what April said. Customers, what -- what we have found at NAWC talking to different state commissions is customers really don't object to DISC because they can see -- they can actually see the investment being made. They see the construction. They walk out of their house, they are seeing the pipes going into the ground. And so just, as matter of course, we tend not to object in prices, right, to things that we can -- progress

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| 1  | that we can see being made.                         |
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| 2  | And then finally, some of the mechanisms have       |
| 3  | a requirement that companies cannot file these      |
| 4  | mechanisms for multiple years without coming in for |
| 5  | a rate case in between. It's not designed to        |
| 6  | replace a rate case. So, you know, in one state,    |
| 7  | it may be that you can seek a DISC mechanism        |
| 8  | approval for DISC surcharge five times, but then    |
| 9  | you must come in for a rate case, or maybe it's     |
| 10 | three years. You have a lot of flexibility in       |
| 11 | terms of how you design your surcharge mechanism.   |
| 12 | MR. FLETCHER: Just a follow-up. Did any of          |
| 13 | those in those states, 20 states I think you said,  |
| 14 | did they start off these mechanisms as a pilot and  |
| 15 | eventually make its way into law?                   |
| 16 | MS. JABER: Pennsylvania.                            |
| 17 | MS. BALLOU: Yeah, there there definitely            |
| 18 | have been pilot programs starting this I way and    |
| 19 | then expanding.                                     |
| 20 | MR. FLETCHER: How long was the pilot program?       |
| 21 | Like five years or something?                       |
| 22 | MS. BALLOU: I would have to look into that.         |
| 23 | I am not sure.                                      |
| 24 | MR. FLETCHER: Thank you.                            |
| 25 | MS. BALLOU: I can let you know.                     |

1 It also varies, and I will tell MS. JABER: 2. you, Missouri, St. Lucie County, Missouri, was one 3 county allowed for a DISC-like mechanism just in one county where they needed to make infrastructure 4 5 improvements, and they have since then just -- and it was there for decades, and -- well, Mr. Cox, you 6 7 probably are going to be more familiar with this. 8 And just recently, they have expanded it into the whole state. 9

So I am not suggesting a very long pilot project like that, but that's how much flexibility the state commissions have. They -- they identified a problem. They targeted it with a solution and expanded it, so it just depends on the state.

MR. COX: I have gotten to pay those bills. I am an American Water customer in Saint Louis
County, so I know exactly what you are talking about. So, yeah, it's a 10-year kind of pilot program it was just around one contiguous drinking water system and they expanded it to the whole state, it's been -- and I go back to a lot of roads getting tore up, everyone realizes, hey, real work is getting done, and service improvements. I mean, as customer, less -- less main breaks, less, you

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1 know, boil water notices, all of that kind of good 2. stuff. 3 MR. CICCHETTI: Mr. Rehwinkel? 4 MR. REHWINKEL: Where to start? 5 So obviously whatever we file is going to be some sort of synthesis of our brief in the docket 6 7 20200139, the UIF case that Mr. Deason referenced 8 with respect to SWIM, pages 29 through 39, is that 9 We laid out all of our right? 23 through 39. 10 concerns and objections to this kind of mechanism, 11 and I am not going to repeat those here. 12 I just want you to keep in mind, there are 13 five, six maybe utility interests here, and there 14 is only one person here, you know, representing the 15 So it's not a, you know, a wade of the customers. 16 comments. You know, they represent a side. 17 represent a side. We have serious conference about

Again, I am going to say it again, this is a cost-based state, so even if you are not doing a rate case, if you are doing a surcharge, it's still got to be cost-based. And I think one of the commenters used the word prudence, or prudency, in talking about what the standard would be, and we

concur in that.

this.

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1 I want to remind folks that those three gas 2. riders up there, that's three gas companies. They 3 have a RAF-based system I think that's on sound 4 footing. Those come in on a cycle every year. 5 They are evaluated in the fall of the year, and in the timeframe of what I call hearing season, which 6 7 You have got all the fuel clauses, is the clauses. 8 PGA, energy conservation, environmental cost 9 recovery, and now SPP. And heaven forbid if 10 nuclear comes back, we will have that all in that 11 time of year.

And you have staff that are dedicated to handling those clause hearings, and it's a quite and undertaking, even if it's streamlined, it's still an undertaking. And that's for a handful of gas companies and a handful of electric companies, and that is a time-consuming process.

Now, on top of that, I think there is 142 water systems. Let's say only half of them do something. You have 70 come in and take advantage of this. Where are your resources that are going to give the scrutiny to these filings so that you can determine prudence? Putting the timing aside, where are those resources? Are we going to get, the customers going to get a good faith look at

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these filings that are going to be slices of what
you would do in a rate case, they are just going to
be done every year. They could be millions of
dollars. Who is going to look at those, and who is
going to scrub them? Who is going to say that's
prudent?

Let's go to the index and pass-through As far as I know, those never go to Agenda. They don't see the light of day. don't see a hearing. There is not a point of entry. This is a staff process that -- that is handled administratively. So on top of that, you are going to overlay this look at investment on top I don't think it's going to be physically of that? or humanly possible. I don't know what other states do. I don't know what their staffing is at their commissions. No idea on that.

We heard a little bit about an earnings surveillance safety or guardrail, if you want to call it that. Well, the Commission doesn't have a surveillance process for water and wastewater companies beyond an annual report that is filed 18 months in arrears, and it's really a desk audit review. And I don't know that that would line up with the -- the clause type filings, or the

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1 surcharge filings, and what the current state of 2. earnings of the company are, because that's a --3 you know, you are looking, if you go to -- if you 4 got a filing in the summer of '22, the last round 5 of earnings surveillance or annual reports, they were looking at the end of 2020, I think. 6 7 right about that? Year-end 2020. So you are not 8 going to look at, in that filing, you are not going 9 to look at earnings on a realtime basis. It's 10 going to be much in arrears. So we would be 11 concerned about that in terms of this process. 12 Now, having said all of that, if somebody has 13 a concrete proposal and you put it out on the 14 table, we will look at it. Everyone is going to 15 know, if it looks like SWIM, what our problems are 16 with it. But if there is something of a very 17 limited and auditable and process that ends up here 18 at an Agenda or in a hearing, come talk to us, but 19 I don't think the customers should give up their 20 due process rights just for the sake of efficiency. 21 And so that's a real concern on our part. 22 We did -- I am going to go back into these 23 comments on one little piece. I think if you are 24 going to do this, it's got to be across the board. 25

It can't be a utility by utility thing.

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| 1  | report you want. This agency can do that in         |
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| 2  | conjunction with the approval of any, and does.     |
| 3  | MR. FLETCHER: Oh, yes, definitely.                  |
| 4  | MS. JABER: Yeah. So I actually not a lot            |
| 5  | of disagreement with Mr. Rehwinkel in terms of the  |
| 6  | heads-up on all the cautions, and customer due      |
| 7  | process should never be sacrificed. Never. And so   |
| 8  | what that says is there is an opportunity for you   |
| 9  | all to figure out what the point of entry process   |
| 10 | is going to be for the customer. If they have       |
| 11 | notice, it's because there is an opportunity to be  |
| 12 | heard.  |
| 13 | And I never said the DISC mechanisms didn't         |
| 14 | have a hearing. I never said that. They have a      |
| 15 | hearing. They have a hearing. What you have to      |
| 16 | guard against to make it feasible between rate      |
| 17 | cases is that a very limited infrastructure         |
| 18 | surcharge application ought not turn into a full    |
| 19 | flown rate case, which generates rate case expense, |
| 20 | because isn't that what we are trying to mitigate?  |
| 21 | So NAWC would never disagree with making sure       |
| 22 | all of the consumer protections are in place.       |
| 23 | That's all actually the beauty of these             |
| 24 | infrastructure surcharge mechanisms.                |
| 25 | MR. RENDELL: Briefly. First off, I agree.           |

| 1  | They have at this to be cost-based. You are going   |
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| 2  | to have documentation to show what you install.     |
| 3  | You are going to put in mains, or piping, or        |
| 4  | whatever. I find it ironic that OPC brings up all   |
| 5  | of these other mechanisms that electric and gas     |
| 6  | get. They have fuel cost. They have PGA. They       |
| 7  | have conservation. They have now gas has all of     |
| 8  | these. I worked in the conservation cost recovery.  |
| 9  | So, yes, your other utilities can have, but         |
| 10 | water and wastewater, you don't get anything. I     |
| 11 | mean, it's very ironic to me. I think these other   |
| 12 | state commissions have figured out how to do it. I  |
| 13 | think Florida can figure out how to do it too.      |
| 14 | MR. CICCHETTI: Mr. Deason.                          |
| 15 | MR. DEASON: Just add one quick comment about,       |
| 16 | you know, the processing of it. I do under you      |
| 17 | definitely need to take into account there is some  |
| 18 | extra steps involved if you are adding in a cost    |
| 19 | recovery mechanism for capital along with the index |
| 20 | and pass-through. And I am just speaking as my      |
| 21 | personal opinion. I don't think it's going to       |
| 22 | increase it that dramatically, you know, as Mr.     |
| 23 | Rehwinkel, just We both have something in           |
| 24 | common, we are both former staff members here at    |
| 25 | the PSC. But unlike Mr. Rehwinkel, I actually       |

| 1  | processed and reviewed and looked at index and     |
|----|--|
| 2  | pass-through applications. It's not nearly as      |
| 3  | arduous as he is making it out to be.              |
| 4  | So I think there is a good medium of time you      |
| 5  | can have to look at both the cost recovery         |
| 6  | mechanism and the index and pass-through at the    |
| 7  | same time and come up with a reasonable timeframe  |
| 8  | to process it.                                     |
| 9  | As far as the timing of the application, if        |
| 10 | you are doing it in conjunction with the index and |
| 11 | pass-through, the earliest you can do it is April  |
| 12 | 1st. That's the same day your annual reports is    |
| 13 | due. And that's got to be on file. So you have     |
| 14 | that, in essence, that surveillance report at the  |
| 15 | same time you are making the filing as well.       |
| 16 | MR. REHWINKEL: Mark, just to be clear on what      |
| 17 | my comments were on this. I don't say the index    |
| 18 | and pass-through process is 60 days, right? It's   |
| 19 | got to be done.                                    |
| 20 | MR. FLETCHER: It's 60 days for an index, and       |
| 21 | 45 for a pass-through only.                        |
| 22 | MR. REHWINKEL: So inside that. We are              |
| 23 | talking about infrastructure cost recovery for     |
| 24 | multiple, multiple systems that have to be looked  |
| 25 | at at the same time. The index and pass-through    |

process does not have a hearing. There is no point of entry in that at all. It is as administratively streamlined as can be.

To say that in that same timeframe you are going to file something and give somebody an opportunity to have discovery and hearing on -- on this infrastructure additions is not the same thing.

Those up there, we've asked -- we can ask for a hearing on those. The storm protection plan, which is the closest analog of infrastructure recovery, that's an enormous undertaking for just three -- four electric companies.

So my point is, where's the time and resources to have a hearing on if someone wants to challenge one of these surcharge requests? I don't think you can say they are the same thing as an index and pass-through, at least not at the outset.

And finally, on the earnings surveillance, yeah, you can ask for it, but there is a reason why you don't have quarterly or semiannual or monthly surveillance reports for of all these water companies, because it would -- it would bury them in regulatory costs. Even if the electric companies, it's an enormous undertaking to produce

| 1  | that surveillance report every month, and for the   |
|----|---|
| 2  | gas companies for quarterly. I don't think I        |
| 3  | don't think you really have that tool right now.    |
| 4  | MR. CICCHETTI: Charles, what if we limited          |
| 5  | this type of proposal to a utility of a certain     |
| 6  | size?   |
| 7  | MR. REHWINKEL: It would depend. You know, I         |
| 8  | don't know. I think there are how many are          |
| 9  | there, 16 Class A's? Does anybody know?             |
| 10 | MR. CICCHETTI: Bart.                                |
| 11 | MR. FLETCHER: That's about right. I think           |
| 12 | it's a little less.                                 |
| 13 | MR. REHWINKEL: Yeah. So if you have a dozen         |
| 14 | Class A's, and you have a quantum of Class B's in   |
| 15 | excess of that, that's still a lot to process, you  |
| 16 | know, relative to these electric and gas clauses.   |
| 17 | And, you know, Mr Mr. Rendell makes a good          |
| 18 | point, but the facts on the ground are this agency  |
| 19 | is sized to handle the workload that you have right |
| 20 | now. And I think your work your workforce has       |
| 21 | shrunk. You are doing a lot more with less. But     |
| 22 | adding an entire layer of clause type recovery, we  |
| 23 | we would be skeptical that you could do a really    |
| 24 | good job of it over this timeframe. And that's not  |
| 25 | to mention our office being able to, you know, find |

| 1  | a way to deal with this in this in the fall.       |
|----|--|
| 2  | From August to December, you guys know it, we      |
| 3  | are we are we are busy. If there aren't rate       |
| 4  | cases already in there, we still always have the   |
| 5  | clause proceedings during that whole timeframe.    |
| 6  | So it's a concern, but it our workload             |
| 7  | shouldn't be a concern. Our concern is can the     |
| 8  | Commission process these during this timeframe?    |
| 9  | MR. CICCHETTI: Thank you, Charles.                 |
| 10 | MR. RENDELL: If I could, real quick, could         |
| 11 | respond.   |
| 12 | I don't think it I probably agree with             |
| 13 | Charles on this. It shouldn't be the same time as  |
| 14 | the index. It should be separate so that you can   |
| 15 | look at it.  |
| 16 | The water and wastewater industry pays the         |
| 17 | highest percentage of RAFs of any industry. We pay |
| 18 | four-and-a-half percent of our revenues. Electric  |
| 19 | doesn't pay that. Gas doesn't pay that. So we pay  |
| 20 | the highest percentage. Maybe not the highest      |
| 21 | dollar amount, obviously, but we pay the highest   |
| 22 | percentage to be regulated by the Public Service   |
| 23 | Commission.  |
| 24 | It's pretty simple. Here's the invoices, what      |
| 25 | we did. Here's the rate of return. Here's the      |

| 1  | depreciation. It's not complicated, it's            |
|----|---|
| 2  | basically, you know, KIS, the old saying, keep it   |
| 3  | simple. That's all it is. And it should be very     |
| 4  | simple to do. And you should do it, you know,       |
| 5  | yearly. It has to be done yearly, and you don't     |
| 6  | have to tie it to another clause or anything.       |
| 7  | I apologize. I don't know much about the SWIM       |
| 8  | because I haven't really studied that, but I am     |
| 9  | just talking about this type of DISC legislation    |
| 10 | that's in other states.                             |
| 11 | MR. FUTRELL: Mark, I have got a comment.            |
| 12 | Mark Futrell with the staff.                        |
| 13 | I think we certainly would like all of your         |
| 14 | thoughts about this in your postworkshop comments,  |
| 15 | and process is certainly a consideration, but I     |
| 16 | think before we get to process in some of those     |
| 17 | details, it's what's the concept? And so that's     |
| 18 | what we would like your thoughts about, the concept |
| 19 | of this.  |
| 20 | Staff has had a few opportunities to kick           |
| 21 | around a few ideas. Those three items listed there  |
| 22 | were there are there intentionally, because the     |
| 23 | concept of those, as I understand them, was that    |
| 24 | those had a stated purpose. They had a scope.       |
| 25 | They had an estimate of costs. They had an          |

1 estimate of completion.

2.

And so it was a -- it was a tangible concept that the Commission could look at and afford all parties a point of entry to review it, decide whether it made sense, whether there were demonstrable benefits for customers, and it was made sense for the company, and to get input from all intervenors.

And then there was an ongoing process, once approved, to monitor the costs, report, review, allow all parties a chance to look at what was happening and the amount of progress, and then get to a, hopefully an end -- a completion, so that the customers, as Ms. Jaber said, could say, hey, I paid for that. That happened because I paid.

And so the idea of this was to find a way to accelerate capital improvement above and beyond what's contemplated in base rates.

MS. JABER: That's exactly right, Mr. Futrell.

MR. FUTRELL: And so that's what we would like to -- that's kind of one of the working concepts we had. But again, we are open to other ideas that you guys may have, but that was one of the working concepts that I think we had thrown around, inspired by DISC programs, what we had heard about

1 in the SWIM Program and other concepts that are out there, is that was one of the, kind of something we 2. 3 could get our hands around and afford all parties a 4 chance to look at, and the Commission ultimately at 5 the front end, and then the then monitor progress 6 and utilities actions to implement its plan over 7 time. 8 MS. JABER: Yeah. So you nailed it. 9 the infrastructure surcharge mechanism NAWC is 10 talking about is not tied to index pass-through, 11 and it's exactly what I said. Customers have 12 notice, opportunity to be heard, and -- and a 13 process at the Commission. It's not a full blown 14 rate case. 15 And it is -- the scope -- the scope -- the 16 scope is I have a capital project plan. 17 utility, have a capital project plan. This is 18 infrastructure that has to get made to pull up that 19 aging pipe over a certain amount of time, and I 20 don't need a whole rate case to do it. 21 That's the infrastructure surcharge mechanism 22 that the states have embraced. They call it system 23 They call it distribution improvement charge.

system charge.

24

25

with an M -- I am sorry, an N, like Nevada, so --

I think Nevada is a -- it starts

| 1  | but the concept, Mr. Futrell, is that it is a       |
|----|---|
| 2  | capital improvement plan that the Commission staff  |
| 3  | reviews, and can can see and appreciate with        |
| 4  | accountability coming back to the Commission with   |
| 5  | the appropriate, you know, request for information  |
| 6  | or data that is filed quarterly, annually, whatever |
| 7  | it is that you want to do to keep them accountable  |
| 8  | and to keep consumers protected.                    |
| 9  | MR. FLETCHER: If I could follow up on               |
| 10 | those programs, are they all historical, or is any  |
| 11 | projected?  |
| 12 | MS. JABER: I think by I think they                  |
| 13 | necessarily are projected, because it hasn't been   |
| 14 | it's construction not made yet. Yes, they are       |
| 15 | projected.  |
| 16 | MR. FLETCHER: Thank you.                            |
| 17 | MS. BALLOU: But as Lila said, in Pennsylvania       |
| 18 | at least, companies file long-term infrastructure   |
| 19 | improvement plans, and so they have a plan about    |
| 20 | what's going to be accomplished each year, and then |
| 21 | the DISC recovery is tied specifically to that      |
| 22 | plan.   |
| 23 | MR. CICCHETTI: The final point that I would         |
| 24 | like to address, I don't know if other states have  |
| 25 | that, but here in Florida, we have statute          |

| 1  | 367.0812, which addresses secondary water quality   |
|----|---|
| 2  | standards. And anytime rates are raised, the        |
| 3  | Commission needs to evaluate secondary water        |
| 4  | quality standards.                                  |
| 5  | Does everyone think that that would apply to        |
| 6  | any kind of DISC program, or does any other state   |
| 7  | have a DISC type condition such as this?            |
| 8  | MR. FRIEDMAN: It doesn't apply to indexings.        |
| 9  | That's a rate increase.                             |
| 10 | MR. CICCHETTI: Well, it hasn't been. That's         |
| 11 | true, it hasn't been applied there.                 |
| 12 | MR. FLETCHER: And I would point out that the        |
| 13 | index and pass-throughs, that's the only thing      |
| 14 | administratively approved, I think, by staff. Once  |
| 15 | the information is filed pursuant to the statute,   |
| 16 | that doesn't go to the Commissioners for a vote.    |
| 17 | That's the only distinction I would make there for  |
| 18 | that rate increase versus others.                   |
| 19 | MR. FRIEDMAN: I don't know what one has to do       |
| 20 | with another. A rate increase is a rate increase    |
| 21 | is a rate increase, whether the Commissioners bless |
| 22 | it or whether it's automatic.                       |
| 23 | MR. DEASON: I am no attorney, but I will just       |
| 24 | say this, I do know the index and pass-through      |
| 25 | requires a statement of quality of service. There   |

| 1  | may be a way to expand that to include this         |
|----|---|
| 2  | requirement of the statute, but obviously that's    |
| 3  | attorneys have to make that decision, but just      |
| 4  | throwing that out there.                            |
| 5  | MR. CICCHETTI: Okay. Anyone yes, Mr. Cox.           |
| 6  | MR. COX: There are states that have that            |
| 7  | have that allowance inside the investment program,  |
| 8  | Texas, for one, just implemented one in the wake of |
| 9  | Ice Storm Uri for resiliency and for service        |
| 10 | redundancy. So those do exist.                      |
| 11 | MR. CICCHETTI: Thank you.                           |
| 12 | MS. JABER: The infrastructure surcharge             |
| 13 | mechanism can be a solution to your secondary water |
| 14 | quality issue. So I think that's Mr. Brisé and      |
| 15 | I were just discussing it. It's not an either/or,   |
| 16 | or it is if states have identified some quality     |
| 17 | concerns related to color of water, or odor, or     |
| 18 | and it's because there is pipe corrosion, it's the  |
| 19 | infrastructure surcharge mechanism that becomes one |
| 20 | of the solutions in the toolbox.                    |
| 21 | MR. CICCHETTI: I was just wondering if it           |
| 22 | would fall under that, and then that would need to  |
| 23 | be considered as part of this program, just         |
| 24 | wondering what everyone's thoughts are on that.     |
| 25 | MS. JABER: Yeah well, you know, but it              |

| 1  | gets it wouldn't be excluded from your normal     |
|----|---|
| 2  | review of quality of service on in the rate case  |
| 3  | cycle. That's the way I would answer your         |
| 4  | question. It's not that it you would point to     |
| 5  | adding it as a criteria to what you do with the   |
| 6  | infrastructure surcharge petitions, or your       |
| 7  | decisions in that regard. It just gets            |
| 8  | incorporated into all of the plant and facilities |
| 9  | that you already have to make a determination of  |
| 10 | quality of service for.                           |
| 11 | MR. CICCHETTI: Thank you.                         |
| 12 | Any other comments with regard to cost            |
| 13 | recovery mechanism?                               |
| 14 | MR. REHWINKEL: So, Mark, that your                |
| 15 | question three there, I I hadn't really           |
| 16 | contemplated that, but, you know, on a, kind of a |
| 17 | parallel basis, that statute, and the index and   |
| 18 | pass-through process, those are statutory.        |
| 19 | You are being asked to create your own outside    |
| 20 | of the statute, and as I see it, this surcharge   |
| 21 | proposal is basically little slices of revenue    |
| 22 | requirement that would otherwise be recovered in  |
| 23 | rate cases. So to me, those are more akin to your |
| 24 | rate case your rate setting authority that's      |
| 25 | embedded in rate cases, and I think those do fall |

| 1  | within that statute. You are just taking it a       |
|----|---|
| 2  | little bit at a time instead of one big gulp at the |
| 3  | rate case.  |
| 4  | So I I think the Commission should be               |
| 5  | hesitant to consider that they could end run that   |
| 6  | statute by slicing the rate case up into little     |
| 7  | pieces.   |
| 8  | MR. CICCHETTI: Okay. Thank you.                     |
| 9  | All right. Michael, if we could go to the           |
| 10 | next slide, which I believe is our next to last     |
| 11 | slide.  |
| 12 | Should the Commission consider modifications        |
| 13 | to increase use of the utility reserve fund rule?   |
| 14 | Now, I noticed there was some comments about        |
| 15 | this earlier, and we would love to hear from folks  |
| 16 | what the Commission should do to make this fund     |
| 17 | more usable. Any comments?                          |
| 18 | MR. FRIEDMAN: I will just, I know Mike              |
| 19 | he's Mike will say most of what I am going to       |
| 20 | say, but when you adopted that rule and I am not    |
| 21 | going to say I told you so, but when I participated |
| 22 | in that, you could tell that it was never going to  |
| 23 | get used because the arduous requirements, and you  |
| 24 | are asking the reserve fund is going to apply to    |
| 25 | the smallest utilities. It's not going to apply to  |

|   | 1 | these people sitting here. It's going to apply to  |
|---|---|--|
| big companies to make, and so as a result, nobody | 2 | the small guy. And and you are putting             |
| production of marre, and be able repaire, moseum  | 3 | requirements on them that it would be hard for the |
| 5 has ever used it.                               | 4 | big companies to make, and so as a result, nobody  |
|   | 5 | has ever used it.                                  |

And so I think what you need to do is to get input from people like Mike, that's got a small -- that's got a small -- a bunch of small utilities and would use it, and other people, other smaller utilities, and let's see what is it about the rule that makes it impossible to be able to use.

Because there is so much reporting.

And, you know, these companies don't have separate people for doing all of that kind of work. They are small companies. It's mom and pops. They do it themselves. They are everything. And you can't ask them to all of a sudden start doing all of this recordkeeping, all of this financial stuff, all of this financial filings, it doesn't work for those small companies, and that's why they just don't -- they didn't apply for it.

And so I think there is -- somebody that needs to sit down with those -- with those affected parties and say, look, what is it about this rule is a problem, and how can we fix it and still

| 1  | protect the integrity of what we are trying to do?  |
|----|---|
|    |   |
| 2  | MR. CICCHETTI: Mr. Smallridge.                      |
| 3  | MR. SMALLRIDGE: Michael Smallridge, Florida         |
| 4  | Utility Services.                                   |
| 5  | You know, one of the highlights of my career        |
| 6  | was being appointed by the Governor to represent    |
| 7  | Class C utilities on the study commission. And as   |
| 8  | Gary Williams said earlier and I didn't realize     |
| 9  | him and I were the last two guys standing that were |
| 10 | on that commission that are still around today.     |
| 11 | As we traveled the state and talked to              |
| 12 | different folks, and people, and what have you, all |
| 13 | these things come up. And I can tell you with 100   |
| 14 | percent certainty, the idea of the utility reserve  |
| 15 | fund as we managed it, and as we were running       |
| 16 | around, by the time it got to the Legislature       |
| 17 | and I had talked to the different Senators and      |
| 18 | Representatives about it, and it was great. But by  |
| 19 | the time it got back around to the Commission and   |
| 20 | the rule was made, it was a completely different    |
| 21 | animal.   |
| 22 | What we envisioned on the study committee, and      |
| 23 | what we had told the Florida Legislature that when  |
| 24 | they were when they were passing it, was that we    |
| 25 | envisioned a mainly for Class C utilities, but      |

it was a way to try to be proactive and get ahead
of the game. Let me create a small savings
account, or something that I need to replace down
the road that I know. For example, maybe a fire
hydrant, so I can get ahead of the game, and not
have to go through all of this.

I use the example of a fire hydrant because, you know, it today's world, you pay \$5,000 to \$6,000 to have a fire hydrant installed or install it yourself and I get to recoup that money over 50 years in a Class C utility. It doesn't make any sense. It's a nonstarter.

So the thought was, let's be proactive. Let me collect that money -- I know I got to replace a fire hydrant in whatever years. Let me collect that money now, put it in a savings account, put a line item on my annual report how much money is this that account, and at the proper time come back to the Commission and say, Commission, I have \$5,000 earmarked for a fire hydrant replacement of this utility, there is X amount of dollars in the bank, I want to take it out and use that.

It was just designed to be so simple and so helpful. And like I say, by the time it got actually around to being made a rule, it just --

| 1  | Marty is right, it was just not going to using      |
|----|---|
| 2  | it. It's too complicated.                           |
| 3  | Now, for somebody like myself that has              |
| 4  | consolidated companies, and maybe has a little bit  |
| 5  | more staff available, you know, maybe it can be     |
| 6  | made a lot easier. But there is a lot there is      |
| 7  | still a lot of these mom and pop utilities around   |
| 8  | that these people just aren't going to do it. They  |
| 9  | don't have the resources. They don't have the       |
| 10 | knowledge.  |
| 11 | And I think it's a great tool, and I have           |
| 12 | actually never heard anybody say anything bad about |
| 13 | it. But that was that was the concept behind        |
| 14 | it, and I would really encourage you, because I     |
| 15 | would like to use it and, you know, in different    |
| 16 | in different scenarios.                             |
| 17 | So I wanted to make that comment. Thank you.        |
| 18 | MR. CICCHETTI: Mr. Smallridge, is there any,        |
| 19 | let's say, one thing that you would think would be  |
| 20 | the best to make it simpler that would make it more |
| 21 | usable?   |
| 22 | And you don't have to come up with it now. In       |
| 23 | the post-hearing comments, you know, if you could   |
| 24 | submit what you think would be best for making it   |
| 25 | more usable, we would appreciate that.              |

| 1  | MR. SMALLRIDGE: Well, the first thing of            |
|----|---|
| 2  | course, it's been a lot of years since we had those |
| 3  | original discussions. I can go back and look at my  |
| 4  | notes and see what the what our original            |
| 5  | thoughts were.                                      |
| 6  | I think it a lot of it gets down to the             |
| 7  | accounting rule, and having to add in depreciation, |
| 8  | and all the math and regulatory stuff that comes    |
| 9  | along with it. It just in order to get in           |
| 10 | order to get Class C owners, the mom and pops, the  |
| 11 | small systems, the mobile home parks like has been  |
| 12 | talked about here all day, you got to be make it    |
| 13 | you got to make it easy. But it's got to work for   |
| 14 | the Commission too. I get that. There is both       |
| 15 | sides to that argument. But I think it's I          |
| 16 | think it's too regulatory and burdensome now.       |
| 17 | MR. CICCHETTI: Okay. Well, thank you very           |
| 18 | much for your comments.                             |
| 19 | Any other comments on the utility reserve           |
| 20 | fund?   |
| 21 | All right. That brings us                           |
| 22 | MS. CLARK: Mark, I just have an overall             |
| 23 | comment that I think we think the rule is too       |
| 24 | burdensome to use, not that I think the company I   |
| 25 | represent would be interested in it, but I think it |

| 1  | is serves as an example of a cautionary tale,       |
|----|---|
| 2  | that here was a good idea, I think, that was        |
| 3  | rendered unusable by regulatory requirements.       |
| 4  | And I had the privilege of practicing with          |
| 5  | Mary Anne's dad, Bill Birchfield, and he made a     |
| 6  | comment one time that we have all the regulatory    |
| 7  | oversight our customers can afford. And I think     |
| 8  | you need to keep that in mind, as you go through    |
| 9  | any rule-making you might, is the cost of what we   |
| 10 | are doing to the benefit of the customers? And how  |
| 11 | can we focus on those things that are material and  |
| 12 | make a material difference in rates?                |
| 13 | MR. CICCHETTI: Thank you.                           |
| 14 | MR. FLETCHER: I just got one last comment,          |
| 15 | and maybe it's to Troy or Lila.                     |
| 16 | In those states that have the mechanisms,           |
| 17 | whenever they were proffered to the legislatures    |
| 18 | there, were there any requests for the commissions, |
| 19 | the state commissions to have more FTEs for         |
| 20 | oversight of such a mechanism?                      |
| 21 | MS. JABER: I so first, they weren't                 |
| 22 | necessarily all legislative, right? Just like       |
| 23 | we've done here in gas, some were probably          |
| 24 | implemented by orders. And I don't without          |
| 25 | going state by state, we would have to pull up, you |
|    |   |

| 1  | know, any legislation to see if they came with      |
|----|---|
| 2  | FTEs, but, yeah                                     |
| 3  | MS. BALLOU: I don't know that offhand, but we       |
| 4  | could look into it.                                 |
| 5  | MR. FLETCHER: Okay.                                 |
| 6  | MR. RENDELL: Yeah, I don't know that offhand        |
| 7  | either.   |
| 8  | I don't envision that every single utility is       |
| 9  | going to use a mechanism. I just think it's a good  |
| 10 | mechanism to get the needed infrastructure and the  |
| 11 | replacements that's required, and lessen rate shock |
| 12 | to the customers.                                   |
| 13 | MR. CICCHETTI: Thank you.                           |
| 14 | All right. Michael, if you could go to our          |
| 15 | last slide, and this is just other topics for       |
| 16 | discussion.   |
| 17 | Does anyone have any other thoughts, ideas or       |
| 18 | comments that they would like to make with regard   |
| 19 | to this workshop today?                             |
| 20 | MR. RENDELL: I just have a couple real brief.       |
| 21 | I know the day is getting late.                     |
| 22 | My Appendix B is for the fair market value          |
| 23 | legislation that's currently filed with the         |
| 24 | legislation Legislature. Sorry, it's getting        |
| 25 | late. You know, we support that. The only           |

| 1  | question I brought in was the number of the         |
|----|---|
| 2  | existing 10,000 customers. That would be the        |
| 3  | highest in the United States. I think the highest   |
| 4  | right now is 8,500.                                 |
| 5  | There is other restrictions in different            |
| 6  | states. Like it's only allowed for a A or B         |
| 7  | Class A or B. I encourage, again, read through it.  |
| 8  | It's a very good paper that NRRI did, because, you  |
| 9  | know, at some point, the Commission is probably     |
| 10 | going to be asked by the Legislature to come up and |
| 11 | give the comments. So this would give you pros,     |
| 12 | cons, analysis. They acknowledge that it's          |
| 13 | relatively new legislation in different states.     |
| 14 | But in that write-up, it also has DISC legislation, |
| 15 | riders to ROE.                                      |
| 16 | The only other thing that I want to bring up,       |
| 17 | and this is, I guess, me asking the Commission for  |
| 18 | help. You know, Lila mentioned, you know, there is  |
| 19 | tremendous amount of funding. Funding, funding,     |
| 20 | funding for infrastructure. Yes, for cities and     |
| 21 | counties and governments, not for IOUs.             |
| 22 | We have there is very few, maybe one or two         |
| 23 | that I know of. You know U.S. Water's major         |
| 24 | business is governments. We run cities, counties    |
| 25 | we help cities, counties states, federal            |
| 1  |   |

| 1  | government. We are successful in getting full       |
|----|---|
| 2  | grants for these cities and counties, but if one    |
| 3  | IOU tries to ask for a dime, they say no.           |
| 4  | So we have tried to educate DEP that the            |
| 5  | owners don't benefit from that. The customers       |
| 6  | benefit 100 percent. So if there is this a new      |
| 7  | plant, or there is something that needs to be done  |
| 8  | and the funding comes from the state, we don't earn |
| 9  | on that, but the customers also don't pay on that.  |
| 10 | It's CIAC.  |
| 11 | There is this misconception at some of these        |
| 12 | agency that, you know, if it's a private owned,     |
| 13 | well, they are going to take that money and go to   |
| 14 | the Bahamas. Well, that doesn't happen.             |
| 15 | So, you know, we ask for your help to talk to       |
| 16 | DEP, I wanted to mention this, to try to educate    |
| 17 | them that this benefits the utilities that the      |
| 18 | Commission regulates. Yes, it benefits cities and   |
| 19 | counties, but it's not helping any IOU. You know,   |
| 20 | we face that battle every day, so, you know, that's |
| 21 | just case in point I wanted to make.                |
| 22 | MR. CICCHETTI: And are you talking about            |
| 23 | environmental grants?                               |
| 24 | MR. RENDELL: Well, there is grants. There is        |
| 25 | low interest loan, but mostly the grants. Those     |

| 1  | the water management district has different grants, |
|----|---|
| 2  | DEP has tremendous amount of grants for different   |
| 3  | different policies and practices, but               |
| 4  | unfortunately, when we try to go to them as an      |
| 5  | investor-owned, they are, like, we are basically    |
| 6  | shut down. It has to be to have all of these        |
| 7  | different requirements that basically shuts us out  |
| 8  | of the whole process.                               |
| 9  | MR. CICCHETTI: Okay. Anyone else?                   |
| 10 | MR. FRIEDMAN: Mark, I and I won't                   |
| 11 | reiterate my little nitpicky ones. I will put them  |
| 12 | in a post-hearing, but, yeah, getting rid of paper  |
| 13 | filings. We still have way too many paper filing    |
| 14 | requirements that are unnecessary.                  |
| 15 | We are still giving notices in newspapers of        |
| 16 | different proceedings at the Commission. And I      |
| 17 | think even the Legislature passed some bill that    |
| 18 | cities and states don't have to publish notices in  |
| 19 | newspapers anymore. You know, that people,          |
| 20 | other than myself, people don't read newspapers,    |
| 21 | you know, real newspapers anymore.                  |
| 22 | There is also a requirement that, on a              |
| 23 | territory extension, you give notice to everyone of |
| 24 | your customers of a territory amendment no matter   |
| 25 | how small, and that's an expensive proposition for  |

| 1  | a company. We have been asking for waivers, and       |
|----|---|
| 2  | 2 typically we've gotten the rule waivers from all of |
| 3  | that, but that's time and energy and effort because   |
| 4  | the utility, the staff and myself to have to go       |
| 5  | through that process.                                 |
| 6  | And so, you know, if we are looking at maybe          |
| 7  | quedating some rules, maybe one of them would be,     |
| 8  | you know, why did we put that requirement to notify   |
| 9  | everybody, all 34,000 customers, if we are adding,    |
| 10 | you know, 100 customers to a service area?            |
| 11 | And some other really minor stuff that I will         |
| 12 | just put in writing. It doesn't deserve everybody     |
| 13 | having me nitpick about my pet peeves.                |
| 14 | MR. CICCHETTI: Thank you, Marty.                      |
| 15 | Jared.  |
| 16 | MR. DEASON: I just have one comment, and this         |
| 17 | goes back to a limited proceeding I filed several     |
| 18 | years ago, actually before a consolidated rate        |
| 19 | case, and what gets me is there is no time certain    |
| 20 | ofor a limited proceeding.                            |
| 21 | I know the Commission has had success in doing        |
| 22 | these, and processing them very quickly, but not      |
| 23 | for my company. The last time I did one, it took      |
| 24 | longer than a fully litigated rate case. And I        |
| 25 | don't think in my opinion, there is no reason         |
| 1  |   |

| 1  | why it should take that long. So I would like to    |
|----|---|
| 2  | see a reasonable amount to be placed, and a time    |
| 3  | certain to process a limited proceeding.            |
| 4  | MR. CICCHETTI: Thank you, Jared.                    |
| 5  | Anyone else?  |
| 6  | All right. We started the day                       |
| 7  | MR. SMALLRIDGE: I have one.                         |
| 8  | MR. CICCHETTI: Oh, Mr. Smallridge.                  |
| 9  | MR. SMALLRIDGE: Thank you. I will be brief.         |
| 10 | I have a couple of things here that I don't         |
| 11 | know if the Commission has jurisdiction to do this  |
| 12 | some of this stuff. It may be inactive with the     |
| 13 | Florida Legislature and maybe you don't want to do  |
| 14 | it, but this is more operational day-to-day things. |
| 15 | Customer deposit refunds. Two years ago I           |
| 16 | wrote a check, a customer deposit refund check for  |
| 17 | eight cents. I photo copied it. It hangs on my      |
| 18 | desk.   |
| 19 | I think the answer to that is I am not              |
| 20 | trying to deceive any customer of money that their  |
| 21 | deposit that's due to them. But what ends up        |
| 22 | happening is that a lot of cases I have to refund   |
| 23 | back to the customers, it costs me more to send     |
| 24 | them their refund check. And so I didn't know if    |
| 25 | it was possible to put my suggested solution is     |

put a -- some kind of a limit on how much we have to refund, or allow me to charge some kind of administrative fee that covers the cost.

> In my office, we -- my accountant prepares the checks, customer refund checks, and I -- we send them out. We put a stamp on them. Somebody puts They get mailed back. them in an envelope. did a little experiment for one month, so just as internal, and we figured out, you know, a customer moves, they move to the next address, sometimes the mail doesn't always work, and actually about one-third of them come back to the office. get these little yellow tags the Post Office puts on that says, unable to forward, or it gives a new address. And so the ones with the new address, my staff takes them back. We put them in a different envelope, readdress them, put a stamp on them, mail it back out. But what ends up happening is the customers that are currently active in the system end up paying for all of that.

So like I say, if we could -- if we could recover some of those costs, either limit the amount, or put some kind of administrative fee in there.

The other thing was, me and my staff did one

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| 1  | day and I would encourage who doesn't believe to   |
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| 2  | do for themselves. We got on the internet and we   |
| 3  | looked about people in my office, my staff live    |
| 4  | in different areas, and I asked them, I said, it   |
| 5  | revolves around these homeowners that rent their   |
| 6  | properties out, the renters skip town and leave.   |
| 7  | The utility has to pay the bill, which eventually  |
| 8  | comes back to existing customers. And we started   |
| 9  | looking on websites and calling other utilities,   |
| 10 | and I have come to the conclusion that virtually   |
| 11 | every other utility in the state, city, county,    |
| 12 | co-op, whatever, besides utilities that are        |
| 13 | regulated by the Florida Public Service Commission |
| 14 | hold the property owners responsible for tenants   |
| 15 | that are skipping out on bills. It's there. I      |
| 16 | have done it.                                      |
| 17 | I am part of a Pasco County Utilities, and         |
| 18 | when you do the application, there is a thing on   |
| 19 | there that says, you know, if you rent your house  |
| 20 | out, you are responsible.                          |
| 21 | I actually own the first house that I ever         |
| 22 | bought. It's it's in Floral City, Florida, the     |
| 23 | Floral City Water Association. They are a private  |
| 24 | nonregulated system. And I recently had to pay     |
| 25 | \$142 water bill because my tenant skipped out.    |

| 1  | So I am just saying I think it's time for the        |
|----|--|
| 2  | Commission to catch up on those, because virtually   |
| 3  | every other utility in the state does it in some     |
| 4  | way or manner.                                       |
| 5  | MR. CICCHETTI: Okay. Do you have a                   |
| 6  | recommendation for a de minimis amount that you      |
| 7  | wouldn't have to make a refund for?                  |
| 8  | MR. SMALLRIDGE: We actually figured it up            |
| 9  | kind of roughly in our heads. By the time we mail    |
| 10 | them out, I think it should be \$3 to \$4. I mean, I |
| 11 | can't we actually tried to do it for a couple of     |
| 12 | months, and there is really not a whole lot of       |
| 13 | consistency there. Sometimes you get more back in    |
| 14 | the mail and you don't have to remail them back      |
| 15 | out. But, you know, it's the staff time. So it's     |
| 16 | kind of a difficult thing to calculate.              |
| 17 | But if you think about it from an                    |
| 18 | administrative fee that I don't have to refund,      |
| 19 | which would be my preferred way to go, I could       |
| 20 | calculate some costs, cost of an envelope, a couple  |
| 21 | of stamps, you know, staff time doing this stuff.    |
| 22 | You know, even somebody like some of these guys      |
| 23 | that have tens of thousands of customers, I can't    |
| 24 | speak to their experience because it may be worse.   |
| 25 | I mean, I don't have a lot of customers, so we       |

| 1  | don't do this a whole lot. It's just the fact that  |
|----|---|
| 2  | you have got to sign a check for \$1.56 or \$3.25,  |
| 3  | mail it out to the customer, get it back, put       |
| 4  | another stamp on it, and we we usually get we       |
| 5  | were kind of doing our own little internal          |
| 6  | investigation. There is about anywhere from two to  |
| 7  | four checks a month that we send back out that are  |
| 8  | undeliverable, and what do you do with them? We     |
| 9  | have no forwarding address. So then the accountant  |
| 10 | has to go back and, you know, go through the        |
| 11 | procedure. So it's just it's tedious.               |
| 12 | MR. CICCHETTI: Okay. Thank you very much.           |
| 13 | MR. RENDELL: Mark, real quick                       |
| 14 | MR. CICCHETTI: Okay.                                |
| 15 | MR. RENDELL: and I promise hopefully this           |
| 16 | will be the last one.                               |
| 17 | It's to the second point that Mike brought up,      |
| 18 | and I 1,000 percent agree with him. Back years      |
| 19 | ago, when I was on staff, we were beginning to look |
| 20 | at that, tenants and, you know, homeowners. And     |
| 21 | unfortunately, we had high workload and low         |
| 22 | staffing, and it kind of dropped off. And that was  |
| 23 | back in a long time ago.                            |
| 24 | Anyway but we have the same issue. We very          |
| 25 | tenants running up \$2,000 bills, \$3,000 bills and |

| 1  | skip town, or they move to another address. We try  |
|----|---|
| 2  | to catch those where they put it n their            |
| 3  | boyfriend's name, or girlfriend's name, whatever.   |
| 4  | It's a huge problem. And he is right, there is      |
| 5  | other we also run U.S. Water runs FGUA, which       |
| 6  | is one of the largest water and wastewater          |
| 7  | providers in the state of Florida. They do the      |
| 8  | exact same thing. They hold the homeowner           |
| 9  | accountable.  |
| 10 | So I urge the Commission to look into that,         |
| 11 | because it's costing a lot of money and bad debt,   |
| 12 | which the other ratepayers pay for who do pay their |
| 13 | bills. There should be some kind of mechanism to    |
| 14 | hold the landlord or the homeowner accountable when |
| 15 | their tenants run up \$2,000 or \$3,000 bills and   |
| 16 | don't pay.  |
| 17 | MR. CICCHETTI: Thank you, Troy.                     |
| 18 | MR. DEASON: I was just going to speak to your       |
| 19 | question about the de minimis costs that you asked  |
| 20 | Mr. Smallridge. It sounds to me like a lot of       |
| 21 | those administrative costs are very similar to when |
| 22 | I process a late payment charge, and I think the    |
| 23 | cost is right around \$7. So I was just wanting to  |
| 24 | throw that out there.                               |
| 25 | MR. CICCHETTI: Okay. Thank you, Jared.              |

| 1  | All right. We started the day talking about a      |
|----|--|
| 2  | time period for postworkshop comments, and I would |
| 3  | like to hear from everybody on what amount of time |
| 4  | they think they need, but let's start with Mr.     |
| 5  | Rehwinkel.   |
| 6  | MR. REHWINKEL: Yes, Mark, a couple of              |
| 7  | prefatory remarks to the schedule concept I am     |
| 8  | going to throw out there.                          |
| 9  | We started off sort of, I would say, in            |
| 10 | negative frame of mind. We listened to everybody   |
| 11 | today. I think that the Commission does possess    |
| 12 | the ability to make some changes that will be      |
| 13 | beneficial to the customers and will provide       |
| 14 | positive incentives to the utilities and other     |
| 15 | investors. We want to engage in a dialogue. We     |
| 16 | don't want to be naysayers. We will be             |
| 17 | constructive in this process.                      |
| 18 | I would ask that you consider doing this, is       |
| 19 | have an initial round of comments and ask for      |
| 20 | proposals, concrete proposals, and then have a     |
| 21 | round where people can comment on those proposals  |
| 22 | if they like, and then let's come back and do      |
| 23 | something like this again, because this is         |
| 24 | constructive.                                      |
| 25 | I mean, we listened to the companies. They         |

| 1  | have told they have said things to us that          |
|----|---|
| 2  | resonated, that, yes, maybe there is something that |
| 3  | can be done. Of course, I am going to throw out my  |
| 4  | stake position, and I think some of these folks     |
| 5  | have thrown out their stake position.               |
| 6  | I am also willing to sit down and talk and          |
| 7  | negotiate if they want to do that. I say I. I       |
| 8  | think the Office of Public Counsel is willing to do |
| 9  | that. And maybe, if people are willing to hit       |
| 10 | singles and doubles and not grand-slams, we can     |
| 11 | work something out within the Commission's process  |
| 12 | that will be worthwhile.                            |
| 13 | I just throw that out there. I think that way       |
| 14 | this can be a constructive process and not a        |
| 15 | combative one.                                      |
| 16 | MR. CICCHETTI: Okay. Anyone would like to           |
| 17 | comment on Mr. Rehwinkel's comments?                |
| 18 | Hearing none. Mr. Rehwinkel, this first round       |
| 19 | of comments and we could talk about whether we      |
| 20 | well, let me explain what we were thinking.         |
| 21 | We this is a process, and we wanted to have         |
| 22 | this workshop to meet the Commission's goals of     |
| 23 | coming up with ways to improve and incent           |
| 24 | infrastructure investment. So we thought we would   |
| 25 | either have another workshop following the          |
| 1  |   |

| 1  | comments, or perhaps put together some solid        |
|----|---|
| 2  | proposals and vet those. We can do it however       |
| 3  | everyone thinks is the best way to go. But we       |
| 4  | certainly want at least a first round of comments,  |
| 5  | and then maybe they could be addressed in the       |
| 6  | subsequent proceeding, or you are saying respond to |
| 7  | everyone's comments.                                |
| 8  | MR. REHWINKEL: If I could amend my proposal,        |
| 9  | is maybe to do what I suggested, but between the    |
| 10 | next get-together, if we have one, and the reply    |
| 11 | comments, is the staff put something and take, you  |
| 12 | know, say what you think maybe are some things that |
| 13 | people ought to consider taking forward. I don't    |
| 14 | I suspect you are not going to propose              |
| 15 | everything up there and have a comprehensive do     |
| 16 | this. Maybe you will. But maybe the staff could     |
| 17 | be a narrowing you know, you could apply your       |
| 18 | expertise and say, hey, we have looked at this, we  |
| 19 | have looked at this, and how about we put this out  |
| 20 | there as a strawman, and then we could come back    |
| 21 | and we can talk about that?                         |
| 22 | MR. CICCHETTI: That's what we were                  |
| 23 | contemplating.                                      |
| 24 | MR. REHWINKEL: Okay. So three maybe three           |
| 25 | or so I would suggest four three weeks, then,       |
|    |   |

| 1  | would be fine to have an initial round. And then    |
|----|---|
| 2  | maybe two weeks to have replies, if that works.     |
| 3  | And then you guys put something out, and then you   |
| 4  | come up with a time where we do this again. And we  |
| 5  | will participate full full bore.                    |
| 6  | MR. CICCHETTI: Any comments about that time         |
| 7  | period?   |
| 8  | MS. CLARK: You know, I don't disagree with          |
| 9  | the notion of having what I will call reply         |
| 10 | comments. I just wonder if, given how many we       |
| 11 | would need would come in initially, would it        |
| 12 | make sense to give three weeks for the replies as   |
| 13 | well? Because you want to digest what folks have    |
| 14 | said.   |
| 15 | I mean, a lot of us already know, you know,         |
| 16 | what we want to emphasize in posthear               |
| 17 | postworkshop comments, but we don't know what other |
| 18 | people are going to propose, and it may take a      |
| 19 | while to review those.                              |
| 20 | MR. CICCHETTI: Mark, do you have any of             |
| 21 | preferences?  |
| 22 | MR. FUTRELL: I don't. I think I would               |
| 23 | just suggest that I think it would be helpful. I    |
| 24 | think it's Doug and Mark's intention that we follow |
| 25 | the questions, that your comments be structured     |

| 1  | along the lines of the questions. Certainly that    |
|----|---|
| 2  | shouldn't limit anything you want to say and expand |
| 3  | upon, but I think that will help us kind of keep    |
| 4  | things organized.                                   |
| 5  | And also maybe, if we are going to have a           |
| 6  | notion of reply comments, that will allow everybody |
| 7  | else to kind of have a focus on what they are       |
| 8  | reading and reply to it appropriately.              |
| 9  | So that would be my only request, is that we        |
| 10 | follow the questions, at least a loose structure of |
| 11 | those on your comments. But the idea of three       |
| 12 | weeks for reply, I don't have a problem with that.  |
| 13 | MR. REHWINKEL: I support that. I think it's         |
| 14 | actually a better idea than I had.                  |
| 15 | MR. CICCHETTI: And that is we are going to          |
| 16 | have three weeks for comments and then three weeks  |
| 17 | for reply comments? Is everyone fine with that?     |
| 18 | MR. BRISÉ: So, no. We were we were                  |
| 19 | thinking that if we had a month for the initial     |
| 20 | comments, right? And then three weeks for the       |
| 21 | for the reply would be good.                        |
| 22 | MR. CICCHETTI: Well, I am fine with that.           |
| 23 | Everyone fine with that?                            |
| 24 | MR. REHWINKEL: Yeah.                                |
| 25 | MR. CICCHETTI: Okay. So we will go with four        |

```
1
          weeks for initial comments, and then three weeks
 2
          for reply comments, and then staff will be back in
 3
          touch with how we think we should proceed from
 4
          there.
 5
               Again, on behalf of the Commission, thank
 6
         you --
 7
                             Mark.
                                    Mark.
               MS. HELTON:
                                           Mark.
                                                   Let's
8
          just -- let's put the dates out there so we are not
 9
          having to -- you know, everybody's calendar is
10
          different.
11
               MR. CICCHETTI:
                                Okay.
12
                             So that makes it March 1st for
               MS. HELTON:
13
          the initial round, and March 22nd for the reply
14
          round.
15
               MR. CICCHETTI:
                                Thank you, Mary Anne.
16
                             Is everybody good with that?
               MS. HELTON:
17
               MR. REHWINKEL:
                                Yep.
18
               MR. CICCHETTI:
                                I want to thank everyone.
                                                            Ι
19
          think we had a very useful, beneficial workshop.
20
          Everyone travel safe, and thank you again for
21
          coming.
22
               (Proceedings concluded.)
23
24
25
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| 1  | CERTIFICATE OF REPORTER                                  |
|----|--|
| 2  | STATE OF FLORIDA )                                       |
| 3  | COUNTY OF LEON )   |
| 4  |  |
| 5  | I, DEBRA KRICK, Court Reporter, do hereby                |
| 6  | certify that the foregoing proceeding was heard at the   |
| 7  | time and place herein stated.                            |
| 8  | IT IS FURTHER CERTIFIED that I                           |
| 9  | stenographically reported the said proceedings; that the |
| 10 | same has been transcribed under my direct supervision;   |
| 11 | and that this transcript constitutes a true              |
| 12 | transcription of my notes of said proceedings.           |
| 13 | I FURTHER CERTIFY that I am not a relative,              |
| 14 | employee, attorney or counsel of any of the parties, nor |
| 15 | am I a relative or employee of any of the parties'       |
| 16 | attorney or counsel connected with the action, nor am I  |
| 17 | financially interested in the action.                    |
| 18 | DATED this 15th day of February, 2023.                   |
| 19 |  |
| 20 |  |
| 21 |  |
| 22 |  |
| 23 | DEBRAR, KRICK  |
| 24 | NOTARY PUBLIC  COMMISSION #HH31926                       |
| 25 | EXPIRES AUGUST 13, 2024                                  |