I will review the interrogatories and 1 A . production request and admissions from AquaSource. 2 3 Q. Uh-huh. Will you be providing any 4 testimony regarding AquaSource? Well, AquaSource is a protestant to the 5 Α. City of Austin's applications. 6 7 Q. Right. So I'm sure I will be asked about 8 9 AquaSource as I testify. 10 0. But in -- do you understand the -the process regarding prefiled testimony? 11 12 Α. Yes. 13 Q. Right. Do you anticipate that you will be providing testimony, prefiled testimony, regarding 14 15 AquaSource? What I'm asking is: I understand that you're -- you're saying that other parties may, when 16 you're on the stand, ask you about AquaSource. 17 18 Α. Uh-huh. 19 What I'm asking is: Are you going to be Q. proffering any opinions about AquaSource as a TCEQ 20 21 expert in your prefiled testimony? 22 Α. Yes.

Do you know what those opinions are

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at this time?

Okay.

No, I do not.

1 Q. Okay. Do you have any knowledge regarding 2 AquaSource at this time? I know that they serve within the proposed 3 Α. 4 area. 5 0. Okay. Any -- anything else? 6 Α. Not really. 7 Okay. Have you discussed AquaSource with . 8 anybody at -- at TCEQ or otherwise? 9 I haven't really talked to anybody about Α. 10 AquaSource. 11 Q. Okay. And you said that you have not formulated an opinion about AquaSource's ability to 12 serve or capability in any way as of yet? 13 14 Α. Correct. 15 Okay. When do you expect that you will be Q. 16 formulating those opinions? As we receive our -- our discovery and our 17 Α. prefiled testimony, I'll begin to form an opinion. 18 19 Okay. I'm going to ask you the same Q. questions regarding Creedmore-Maha. Do you have any 20 21 knowledge of Creedmore-Maha? 22 I know that the Creedmore-Maha area is 23 abutted by the proposed City of Austin area. Uh-huh. Will you be providing any 24 Q. 25

testimony regarding Creedmore?

1 Α. As a protestant, yes. 2 Q. Okay. 3 Α. As a --4 In your prefiled testimony? Q. 5 Α. Yes. 6 Have you discussed Creedmore-Maha, Q. Okay. their operations, their management, anything, with 7 8 anybody at TCEQ or otherwise? 9 Victoria Harkins processed the Creedmore 10 application, and we used to visit about that case. 11 Okay. And -- and what specifically did you Q. 12 visit about? 13 A . City of Austin, I believe, had protested 14 the Creedmore-Maha application, and I went to the evidentiary hearing and saw and heard Victoria 15 16 testify. 17 Okay. Did you-all talk about that 0. testimony either before or after the fact? 18 19 Α. Sure. We did discuss it, but I can't recall what was said at this time. 20 21 Q. Have you formulated any opinion Okay. 22 regarding Creedmore-Maha? 23 Α. No.

Its ability to serve, anything like that?

Okay. Will you be providing any

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Q.

1 testimony regarding the City of Mustang Ridge? 2 I'm sure they will be mentioned in the 3 prefile list. 4 0. Okay. Again, have you discussed the City 5 of Mustang Ridge with anyone? Α. 6 No. 7 Okay. Have you formulated any opinions 0. 8 regarding the City of Mustang Ridge? 9 Α. No. 10 Q. Okay. One more. Will you be providing any 11 testimony regarding LCRA? 12 Α. Yes. Have you discussed LCRA with anyone at TCEQ 13 0. 14 or otherwise? 15 Not that I can recall, no. 16 Okay. Do you have any opinion regarding 0. the LCRA, their ability to serve, their 17 18 qualifications? 19 Α. No. 20 Okay. Let's go back and talk about Q. Okay. 21 your background again for a second. What -- what is 22 your educational background? 23 I have a bachelor's in microbiology from Α. Oklahoma State University and a master's in 24 25 environmental engineering from Oklahoma State

University.

- Q. Have you held any other positions at TCEQ besides the one that you're currently in?
- A. I worked for two years and two months in the public -- public drinking water section.
 - O. Uh-huh.
- A. And I reviewed exception requests to the public drinking water rules, 290 rules, Subchapter D, and reviewed superior status requests from water systems.
- Q. Okay. How long have you been in your current position? I can't remember if I asked you that before.
 - A. Two years and three months.
- Q. How many days? No, I'm kidding. Just kidding. I can tell you to the day in my job. No, I'm just kidding.

When you first -- did you say you were an engineer specialist?

- A. Yes.
- Q. Okay. When you first became an engineer specialist, did you receive any specific training regarding the review of CCN applications?
- A. The -- my supervisor pretty much told -- taught me how to review CCN applications.

1 And who was your supervisor? Q. 2 Victoria Harkins. Α. 3 Okay. How many CCN applications have you Q. reviewed? And that can be an estimate. 4 5 Α. Probably 55. 6 Okay. Were these applications for CCN 0. 7 amendments as well as new CCNs? 8 Α. Yes. 9 Q. Okay. And did you review those in your capacity as an engineering specialist? 10 11 Α. Yes. Okay. 12 Q. Were all of these 55 applications applications that you were solely responsible for 13 14 the review of? 15 A . Yes. 16 And I'm looking for a percentage Okav. 17 Of these applications, how many were contested? Or you can give me a number, if you know 18 19 what the number was. 20 Probably 65 percent of the applications I A . 21 receive are contested. 22 Q. Were any of the applications that you've reviewed personally submitted by 23 municipalities? 24

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Yes, some were.

- Q. Okay. Do you have any idea about how many?
 - A. I cannot recall.

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- Q. Rough percentage?
- A. Fifteen percent.
- Q. Okay. Do you recall which municipalities these were?
- A. City of Bulverde, Village of Wimberley, City of College Station, City of Bryan, and that's all I can recall at this time.
- Q. Thank you. Were any of these applications similar to the City of Austin's?
 - A. Similar to the City of Austin's?
- 13 Q. In any way?
- A. Well, I would imagine they're all similar, cities or municipalities proposing to serve an area and be granted a CCN.
 - Q. Uh-huh. Okay. You're looking at me like, "Stupid question. Stupid question." That's okay.

 I ask those sometimes. Cut me a break here. Okay?
 - A. Yeah.
 - Q. Okay. Do you in your review of these 55 applications and your experience, do you evaluate applications for CCN amendments differently than you do for new CCNs?
 - A. No. The same criteria apply to both.

- Q. Okay. How about applications that are contested versus applications that are uncontested? Is the review process different in any way?
 - A. It's pretty much the same.
- Q. Okay. When you receive an application and you are -- are reviewing it, at what point does it usually -- tell me how -- how you -- okay. Let's back up.

So what you're saying is that if you receive an application and you're reviewing it and it's going through the notice period, so on and so forth, it's been declared administratively complete and you receive protests from different entities; you're saying that that does not change in any way the manner of your review?

- A. I would -- when an application is -- when I receive protests to an application --
 - Q. Right.

- A. -- I do everything I can to encourage the two parties to come to an agreement --
 - Q. Okay.
- A. -- so the cases don't have to be referred to SOAH --
 - Q. Okay.
- 25 A. -- and a hearing scheduled.

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         Q.
              Makes sense. Okay. Anything else?
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         A .
              No.
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         0.
               Okay. Have you been a witness for the
     executive director in contested cases before?
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         Α.
              Yes.
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         0.
              Okay. About how many?
               I've processed an application for Bexar
         Α.
 8
     Met, and I processed an application for the City of
     Bulverde, and the -- those cases were combined at
 9
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     hearing.
11
              Oh, okay.
         Q.
12
              And I testified at that hearing.
         A.
              So you've testified one time?
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         0.
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         Α.
              Yes.
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         Q.
              Okay.
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                    MR. DEERING:
                                  So the record is
     correct, actually Mr. Howell has testified twice.
17
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                    THE WITNESS: Yes, but that was a rate
19
     application.
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                    MR. DEERING:
                                  Were you asking for all
21
     testifies?
22
                    MS. JACOBS:
                                 Yes, I was, but I did not
23
     make that clear.
                        That was my fault.
2.4
                   MR. DEERING: Just to make sure the
25
     record is clear.
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1 MS. JACOBS: Thank you, John. 2 (BY MS. JACOBS) Okay. Getting back to 0. your technical review of the City's applications, 3 how were you chosen or how are the assignments made 4 regarding the application, who is going to do which 5 6 application? Contested applications are usually assigned to somebody with an engineering degree. 8 9 Q. Okay. 10 Α. And I got lucky. 11 MS. JACOBS: Please note the sarcasm 12 for the record. 13 (BY MS. JACOBS) Okay. 0. And so -- so who actually told you that you had this assignment? 14 15 Victoria Harkins, my team leader. Okay. Did she give you any instructions 16 regarding the review of the applications as your 17 18 supervisor? 19 Well, I had been trained by Victoria on how to process applications before I received the City 20 21 of Austin application. 22 Okay. And so what did that training Q. consist of? I mean, I don't know if you can recall. 23 I'm not asking you to recall exactly, but what was 24

the -- the gist of what she was telling you about

how you go about reviewing these applications?

- A. Well, we -- we looked at the application and she showed me which items in the application I want to -- I needed to receive to continue processing the application, and if I didn't receive one of those items, I needed to send a letter requesting that item.
- Q. Uh-huh. Did she give you any kind of instruction regarding any of the factors, the statutory factors?
- A. Yes. She referred me to the 291.102 rules, and we looked through those also so I would be familiar with them.
- Q. Okay. Did she discuss with you -- and, of course, I'm talking specifically about the need for service factor. Did she talk to you about what are the kinds of things we look for?
 - A. Yes.

- Q. Okay. Did she explain to you why you look for the things that she specified you should look for?
- A. We -- we would look for items that demonstrate need for service just so we're not granting CCN area to applicants that aren't going to -- where there are -- is no need for service.

- Q. Okay. And was there a -- was there a supervisor besides Victoria, anyone else that was responsible for overseeing your review of the applications?
- A. Our section manager also would look through an application before -- as an application was near completion, he would look through the application also.
 - Q. And are you referring to Doug Holcomb?
 - A. Yes.
- Q. Okay. And did you discuss with either Doug Holcomb, Victoria, Michelle, your conclusions regarding the City's applications? Or -- or -- let me back up -- or any -- any -- at any time during your review, did you all have meetings and discuss them?
 - A. Repeat your question, please.
 - Q. I -- I garbled that.

When you were reviewing the applications, did you have any meetings or discussions with any of your supervisors? And by "supervisors," I mean Victoria Harkins, Michelle Abrams or Doug Holcomb.

A. Victoria and I, once we received the map showing where City of Austin currently proposed --

1 currently provided service and where they had 2 request for service within the proposed area --3 Q. Right. Α. -- we looked and saw -- we both looked at 4 5 the map. 6 Do you recall if -- do you recall Q. Okay. any comments made by -- by Victoria Harkins 7 8 regarding the maps? A. Not really. How long did it take you to review the 10 0. 11 applications? 12 Α. Oh, I'm continuing to review the 13 applications, and I've had them for a long time. 14 Okay. So you -- your review is not Q. complete --15 16 That is true. Α. 17 Q. -- as of yet? Okay. 18 In conducting your review, do you use any kind of checklist or a form, any kind of 19 20 quidance document? 21 Α. We have a checklist that when -- before the 22 application is finalized, I will fill out that checklist and submit it along with recommendation 23 form and a certificate and the cover letter and the 24 25

mailing list.

- Q. Have you filled out that checklist for the City's applications?

 A. No, I have not.

 Q. Okay. When do you anticipate that you will
 - A. Before I submit those items that I just listed to my team leader, I will complete that checklist.
 - Q. When do you think you will submit those items that your team leader?
 - A. Once -- if this case goes to hearing, once we hear the reply from the SOAH judge and the commissioners and everybody --
 - Q. Okay. So after --
- 15 A. Makes their decision.

fill out that checklist?

- 16 Q. -- after the judge issues the PFD?
- 17 A. Right.

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- 18 | Q. The proposal for decision?
- 19 A. (Moving head up and down.)
- Q. Okay. When you were -- well, as you are doing your review, do you take any notes?
 - A. Yes.
- Q. Okay. Do you -- have you written any
 e-mails regarding the applications to anyone?

 Obviously you're not going to sit there and write

e-mails to yourself. 1 Yeah. 2 Α. 3 Q. Okay. As interrogatories are -- are being --4 Α. being created, the legal group and myself have to 5 correspond about the application. 6 Okay. Have you written any notes on the 7 applications themselves? 8 9 Α. No. Okay. 10 Q. MS. JACOBS: Would you be willing to 11 produce these notes? 12 MR. DEERING: Sure. 13 14 MS. JACOBS: Okay. (BY MS. JACOBS) Okay. Let's talk for a 15 moment about -- do you recall a letter that was sent 16 to the City regarding the fact that the application 17 was protested and that the TCEQ was opposed to the 18 City's applications? 19 20 Yes, I recall that letter. Α. 21 0. Okay. Who drafted that letter? I drafted that letter. 22 Α. Okay. Did Victoria Harkins have input on 23 24 that? Did she review it? Did she assist you in drafting? 25

- A. Yes. I -- I gave a letter to Victoria once
 I drafted it.
 - Q. Okay. Did anyone else review that letter besides Victoria before that went out?
 - A. I don't think so.

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- Q. Okay. So you were the one that made the initial recommendation to oppose the City's applications?
- A. When Victoria and I looked at the map of the proposed area and the map of the request for service that the City had submitted, that's when I decided that staff should also protest the application.
- Q. Okay. So your decision to protest the applications were based upon the -- looking at the proposed area and then looking at the service extension request?
 - A. Yes.
 - Q. Was that decision based on anything else?
- A. The time that it would take the applicant to provide service to the entire proposed area and the cost to a -- to a potential customer to provide -- to receive service from the City of Austin rather than one of the existing utilities near -- near them.

- Q. Do you have knowledge of -- of what that cost might be to customers?
 - A. No, I don't.
 - Q. Okay. Do you have knowledge of the City's ability to provide timely service?
 - A. Well, if the City's existing utilities are a long ways away from a potential customer and there's a neighboring utility near that potential customer, I believe that that potential customer could receive service from the existing utility sooner and possibly cheaper from the existing utility than from the applicant.
 - Q. Do you have any specific knowledge, though, about the City's abilities in that regard?
 - A. No.
- Q. Based on your review of the application?
- 17 A. No.

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- Q. Okay. So backing up for a second, Victoria reviewed the letter that said that you were opposing the applications but didn't -- did she approve it?
 - A. Yes.
- Q. Okay. She approved it. So would you call -- it was a joint decision to oppose the applications?
- 25 A. Yes.

And when were the applications Okay. 0. 1 declared technically complete? 2 When were they declared technically Α. 3 complete? 4 5 Q. Yes. I don't know that they've ever been 6 declared technically complete. Okay. Do you know if -- I think you said 8 that -- that Ms. Harkins reviewed the maps with you. 9 10 Yes. Α. 11 Okay. Do you know whether she reviewed any other portions of the applications? 12 I'm sure she looked through other portions 13 Α. 14 of the applications also. 15 Okay. Do you know which portions she looked at? 16 17 Α. No. Okay. Do you know if she took any notes? 18 Q. I don't believe she did. 19 Α. Okay. And forgive me if I already asked 20 Q. 21 you this, but the request for information that was

sent to the City --

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Α.

Uh-huh.

Yes.

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-- did you prepare that?

- Q. Okay. So you drafted that letter?
- 2 A. Yes, I did.
- Q. And Victoria Harkins reviewed that letter?
 - A. Yes.

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- Q. Okay. Let's look through -- let me see if
 I have that -- the RFI response. Did you review the
 RFI response that the City submitted?
- A. Yes.
- 9 Q. Okay. Okay. Part one of the RFI response 10 is the water service extension request.
- 11 A. Yes.
- Q. Okay. Did you review these service extension requests?
- 14 A. Yes.
- 15 | O. Did you read all of them?
- 16 A. Yes.
- 17 | Q. Every page?
- 18 A. I verified that the extension requests
 19 there were on the map.
- Q. Okay. Did you review any of the information regarding -- sometimes these contain, like, engineering information. Did you review any of that?
 - A. I -- I read through those documents, yes.
- Q. Okay. Are -- is this, in your opinion, a

relevant factor in your determining need for service in an area?

A. Yes.

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- Q. Okay. Same answer apply to the wastewater service extension request, part two?
 - A. Yes.
- Q. Okay. Part three is the actual wholesale service contracts the City has.
 - A. Uh-huh.
 - Q. Did you review those?
- A. Yes, I looked at those.
- 12 Q. Did you review every page?
- 13 A. I can't say that I reviewed every page.
 - Q. Okay. And I think you said before that those also are a relevant factor in your assessing need for service?
- 17 | A. Yes.
 - Q. Okay. Part four is -- contains information regarding the City's water retail customers, outside City water retail customers.
 - A. Uh-huh.
 - Q. Did you review that information?
- 23 A. Yes.
- Q. Okay. Did you review all parts of that information?

1 A. Yes.

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- Q. Okay. Is that also a relevant factor in your assessment of the need for service?
 - A. Yes, it is.
- Q. Okay. And the same questions with respect to outside City wastewater retail customers.
 - A. Repeat the question, please.
- Q. I'm sorry. Did you review part five of the request for information response dealing with outside City wastewater retail customers?
- A. Yes.
- 12 Q. Okay. But you didn't review -- or you did 13 review every part of that, you believe?
 - A. I believe I did, yes.
 - Q. Okay. Is that a relevant factor in your assessing need for service?
 - A. Yes.
- 18 Q. Okay. Did you review the part six service 19 extension request maps?
 - A. Yes, I did.
- 21 Q. Okay. And that is also a relevant factor 22 in assessing need for service?
- 23 A. Yes.
- Q. Okay. Did you review the subdivision maps in part seven?

- 1 A. Yes, I did.
 - Q. Okay. Do you think that that's relevant in determining need for service?
 - A. Can I see one of those subdivision maps?
 - O. Sure.

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- A. (Witness perusing document.) Yes, I believe that is relevant to the demonstration of need for service in the proposed area.
- Q. Okay. And do you recall reviewing the letter that came with the RFI response?
 - A. Yes.
- Q. Okay. Did you have any questions or concerns regarding the letter or any of the information contained in the RFI response?
- A. Well, I was concerned about how much of the proposed area did not have request for service.
- Q. Okay. Did you have any questions or concerns regarding the validity of the information?
 - A. No.
- Q. Now that Victoria Harkins has moved on to another position outside of TCEQ, who, if anyone, do you discuss issues regarding the City of Austin's applications with?
- A. The section manager, Doug Holcomb, and I talk about City of Austin if I have a question and I

1 | need an answer.

- Q. Okay. Have you talked to him about the City's applications?
- A. We talked about the demonstration of need for service.
 - Q. Okay. And what was the -- the substance of that discussion, if you can recall?
 - A. The -- that -- the peer review, we -- as I had talked earlier.
 - Q. Right.
 - A. We discussed it.
 - Q. Okay. So he was a part of the discussion when you were talking about what are appropriate and relevant factors to assessing the need for service?
 - A. Yes.
 - Q. Okay. Let's refer for a moment to the code. Okay. I'm going to refer to Section 30 TAC, Section 291.102 entitled, "Criteria For Considering and Granting Certificates or Amendments."
 - A. Uh-huh.
 - Q. And I would like to ask you -- I'm going to -- actually going to refer to -- specifically to part D, which first starts out, "In considering whether to grant or amend a certificate, the Commission shall also consider," and then it lists

1 | eight factors --

- A. Uh-huh.
- Q. -- as I -- as I know you're aware of. And I'd like to ask you, okay, with respect -- I'm going to read the factor to you, okay, and then I'm going to ask you a question about it.

Number one: Is the adequacy of service currently provided to the requested area.

Okay. Let's take the water application first. Do you have an opinion regarding this factor and the City of Austin's water application?

- A. There is need for service in portions of the City of Austin's applications.
- Q. Okay. But with respect to the -- that's -you're tying that to the adequacy of -- of current service there?
 - A. Is service -- okay.
- Q. I'm sorry. Let me repeat -- repeat the factor. "The adequacy of service" -- this is -- "The Commission shall also consider the adequacy of service currently provided to the requested area."
 - A. Uh-huh.
- Q. Do you have an opinion about the adequacy of service in the City's requested water CCN area?
 - A. There are existing utilities in portions of

the proposed area --

- Q. Uh-huh.
- A. -- that -- that may be able to provide service to some of the proposed area near their existing facilities.
- Q. Okay. But specifically regarding -- I mean, putting that aside for a second and just looking at the unserved proposed area, do you have any opinion about the adequacy of service currently there?
- A. There are portions of the proposed area where there is not yet a provider.
- Q. Okay. And recall that earlier, we discussed the fact that the City is not overlapping anyone else's service area. So we're not talking about areas in which there are providers. We're talking about the proposed area in which there are no other providers. And that's what I'm -- that's what I'm talking about, the adequacy of service in that area.
- A. I believe the City of Austin proposed area surrounds existing utilities.
 - Q. Right.
- A. And for those areas where there are existing utilities, service may be adequate.

- Q. Okay. But when the City is surrounding --- when the City is surrounding the -- the utility --
 - A. Uh-huh.

- Q. -- it's not in an area that is being served by that utility. So we're, again, talking about areas where there is no utility service, per se. Do you see what I'm saying? I'm -- it's -- I'm not making myself very clear, but does that make sense what I just said? So I'm asking you about the adequacy of the service in the area that is not being served by any utility and if you have an opinion as to that.
- A. There -- there -- if -- in some portions of the proposed area, service is not adequate at this time.
- Q. Okay. We'll leave that at that. Okay Factor two is our favorite factor, the need for additional service in the requested area.
 - A. Uh-huh.
- Q. Do you have an opinion -- and I'm -- I'm going to go through just the -- the water application first, and then we can talk about the sewer separately so we don't get all messed up.

Do you have an opinion regarding need for additional service in the requested water area

with respect to the City's application?

- A. There are large portions of the proposed area where there are no requests for service.
- Q. Okay. And if there are no requests for service, then you equate that with being that there is no need for additional service?
- A. It hasn't been demonstrated that there's a need for service in those areas.
- Q. Okay. So it sounds like what you're saying to me that -- is that, actually, the only factor or the only relevant factor that you're looking at in determining need for service is a service extension request. Is that a fair statement?
- A. No. The other items that we review contribute to demonstrating a need for service.
- Q. The other items that we just reviewed in the applications?
 - A. Right. But this is a huge proposed area.
- Q. Right. So you're not just looking at SERs in determining need for service?
 - A. Right. Right.
- Q. Okay. Number three is the effect of the granting of a certificate on the recipient of the certificate and on any retail public utility of the same kind already serving the proximate area. Do

you have an opinion with respect to the water
application regarding the effect of bringing the
certificate on the City and the effect on other
retail utilities?

- A. Well, if the City were granted the CCN for the entire proposed area, they -- they -- it may be some time before they could provide service to some of those areas.
 - Q. Right.

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- A. And even though they will be obligated to serve once they had a CCN.
 - O. Uh-huh.
- A. The existing utilities, if their boundaries were enclosed by the granting of the entire proposed area to Austin, then that could stifle their growth.
- Q. Okay. So in terms of the effect on existing utilities, you're -- you're talking about a loss of -- of their ability to grow?
 - A. Right.
 - Q. Okay.
- A. They would not -- may have trouble borrowing money to expand their systems and expand their CCN areas if they were enclosed by City of Austin applications.
 - Q. Okay. So basically we're talking about a

lost business opportunity?

A. Yes.

- Q. Okay. When you analyze the effect on a retail public utility of the same kind serving in the proximate area, does it matter whether or not that utility has a pending application?
- A. I would like to see that utility have an application in-house amending their existing area, but they don't have to have an application in-house.
- Q. Okay. Okay. Let's move on to the ability of the applicant to provide adequate service. Do you have any opinion regarding the City of Austin's ability to provide adequate service in the proposed water area?
- A. The existing utilities in the proposed area may be able to provide service faster and cheaper than City of Austin who may have to -- may -- where their facilities may be a long distance from the person requesting service.
 - Q. Okay.
- A. And it might cost a lot of money to get service to the customer.
- Q. Okay. Do you have any conclusive evidence of that or do you know that for a fact, or is this a supposition on your part?

- A. That it's going to cost more to get service from a utility that's a long ways away compared --
 - Q. That -- that a utility -- that another utility might be better able -- talking about ability to serve --
 - A. Uh-huh.

- Q. -- an area than the City of Austin would be?
 - A. I do not know that for sure.
- Q. Okay. Do you have any -- the next factor is factor five, and it's the feasibility of obtaining service from an adjacent retail public utility. Do you have an opinion regarding that factor and the City of Austin's water CCN application?
- A. It may be feasible for a customer to obtain service faster and sooner from an existing utility than it would be from Austin, whose existing facilities may be quite a ways away.
- Q. And how will you assess or how have you assessed that feasibility? Well, let me start -- have you assessed the feasibility of neighboring utilities receiving service or providing service? Pardon me.
- A. I have an application that's been contested

in Medina County where an applicant wants to serve on somebody else's CCN. And I -- we have not been to evidentiary hearing yet, but I have reviewed the information from the applicant trying to serve within somebody else's CCN. And so, yes, I have done that.

- Q. Okay. Have you done that in this case?
- A. No, I have not.
 - Q. Okay. And, again, how do you anticipate that you will assess the feasibility of obtaining service from an adjacent retail public utility when you do that?
- A. Well, we would need to see a cost estimate from the each utility --
 - Q. Uh-huh.
 - A. -- to provide service to a certain area --
- 17 | O. Uh-huh.

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- 18 | A. -- and...
- Q. Will you look at -- will you look at these adjacent utilities and will you compare them on all of these factors to the City of Austin?
 - A. Yes. I will look at those criteria in the 291.102 rules.
- Q. What if you have two utilities that meet the same minimum requirements? Okay. This is a

1 | hypothetical.

If you're confronted with two utilities that meet the same minimum requirements and it is equally feasible for them to serve the area, what do you do then? Do you go beyond and look at which utility is going to provide better service to -- to the customers or do you just stop there and say that's the -- that's the end of your opinion? Do you understand my question?

- A. Yes. I think you -- I would look and see who could provide service faster and cheaper.
- Q. Okay. So in other words, you would -- you would try to assess not just who is meeting minimum requirements but who is the better provider overall?
 - A. Yes.
- Q. Okay. All right. Moving on to number six, which is the financial stability of the applicant, including, if applicable, the adequacy of the appellant's debt equity ratio. This is something that you have an -- if I'm understanding your previous testimony, this is something you have an opinion on based on Mr. Smith's opinion; is that correct?
 - A. Right. Yes.
 - Q. Okay. And his opinion, you stated before,

was that the City of Austin is financially stable or that the City of Austin meets this criteria?

A. Yes.

- Q. Okay. The next one is environmental integrity. Do you have any opinion regarding the City of Austin's water application with respect to this factor?
- A. Not in particular. I know that environmental integrity isn't disrupted when -- when construction is done temporarily.
 - Q. Right.
 - A. But that's pretty much all the cases.
- Q. Okay. And then the final factor is the probable improvement in service or lowering of cost to consumers in that area. Do you have any opinion regarding this factor and the City of Austin's water application? And, again, we're talking about an area that is unserved.
- A. For areas that are unserved that are near existing utilities, it may be possible to receive service faster and cheaper from the existing utility than it would be from City of Austin.
- Q. Okay. But you don't have a final opinion regarding that?
 - A. I have not made a final opinion yet.

- Q. Okay. Would you characterize your opinion that the executive director is opposed to the applications as a final opinion?
- A. No. We are still in the discovery process and will -- may receive information to -- to make our -- make our final recommendation on yet that we don't have at this time.
- Q. Okay. Moving to 291.102 (a) -- which I'm going to just read the text of it for you. (As read) In determining whether to grant a new certificate of public convenience and necessity, the Commission shall ensure that the applicant possesses the financial, managerial and technical capability to provide continuous and adequate service.

I believe that you've already stated that the TCEQ's assessment is that the City is financially capable of providing service; is that correct?

A. Yes.

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- Q. And did you also say that Mr. Smith did the managerial assessment?
 - A. Yes.
- Q. Okay. And that his conclusion was that the City was managerially capable of serving the proposed water area?

1 A. Yes.

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- Q. Okay. And you are doing the technical assessment?
 - A. Yes.
 - Q. The assessment of technical capability?
- 6 A. Uh-huh.
 - Q. Do you believe the City has the technical capability to serve the proposed areas?
 - A. Our review is not done, so I would rather not give a final opinion at this time.
 - Q. Have you seen anything up to this time that would indicate to you -- and, again, I'm not asking for a final opinion, but that would indicate to you that the City is not technically capable of serving -- providing water service to this area?
 - A. No.
 - Q. Okay. Same questions for the wastewater application. Is your answer on financial and managerial the same?
 - A. Yes.
- 21 Q. Is your answer on technical capability the 22 same?
- 23 A. Yes.
- Q. Okay. And, of course, I completely neglected to return to the factors regarding the

1 sewer application. 2 Let me just ask you: Regarding the 3 sewer application and the factors in 291.102 (d), 4 the eight factors we just went through for the water 5 application, are any of your answers about your 6 conclusions on any of these factors -- and I can read them again if you want me to. Are any of --7 are any of your answers different than the answers 8 9 that you gave --10 Α. No. 11 Q. -- on the water application? 12 MS. JACOBS: Do you want to take any 13 kind of break? 14 THE WITNESS: Yeah, I'd like to take a 15 break. MS. JACOBS: Off the record. 16 17 (Recess taken from 11:04 a.m. to 18 11:19 a.m.) 19 0. (BY MS. JACOBS) Have you take a look at these maps we have. I'm showing you a map of the 20 City's proposed water service area. And do you 21 22 recognize this map as part of the application? 23 Α. Yes. 24 0. Okay. And you reviewed this map 25 previously?

1 A. Yes.

Q. Okay. Maybe if we could borrow someone's pen. Everybody at once.

Could you go ahead on this map, to the best of your ability, and mark the area -- start -- we'll go north of 290, U.S. 290 East. Mark the areas in the proposed area that you do not believe the City of Austin has shown a need for service for.

- A. Well, when -- when I compared this map with the map showing the areas where Austin had requests for service, then I could do that, but I don't have that map in front of me right now.
- Q. Okay. So you're saying that the areas that you don't believe the City has shown a need for service for are the areas where there are no SERs?
- A. There were large portions of that area where there were no requests for service, yes.
- Q. Okay. So -- so, again, you're equating need for service with the existence of SERs?
 - A. Yes.
- Q. Okay. You know, when we talked about the relevant factors to determining need for service in the applications --
 - A. Uh-huh.
 - Q. -- have you combined those relevant factors

with the service extension requests in analyzing the need for service? I mean, looked at that as a totality?

- A. There -- well, I haven't come up with my final recommendation because we're not even close to the date of the evidentiary hearing yet.
- Q. Okay. So you're saying no, you haven't looked at the combination of relevant factors in determining the need for service. You've just looked at the SERs?
- A. Well, I've also reviewed the documentation that the City of Austin has provided.
- Q. Okay. But you haven't -- I'm not -- I'm just going to rephrase this.

You have -- you have not yet made a final determination regarding need for service and the City of Austin's applications?

A. Yes.

- Q. Yes, you have not?
- A. I have not yet made that determination.
- Q. Okay. And you said that -- so -- so just to clarify here, you are not able at this time to show me on the proposed water map where you believe the City has not shown a need for service?
 - A. Well, this map would be a layer showing the

1 proposed area.

- O. Uh-huh.
- A. And the -- the map that Austin provided showing the request for service would be another layer. And if you were to -- to be able to layer one map on top of the other map, then you could see the proposed area in relation to the areas where Austin has request for service.
- Q. Okay. Would another layer to that map, in your opinion, be the areas where Austin is providing wholesale service?
 - A. Yes.
- Q. Okay. And then another layer to that map would be letters Austin has received -- letters of intent Austin has received from developers or landowners?
- A. Well, the -- the map showing a request for service.
- Q. I -- I'm sorry. I'm making a distinction between formal service extension requests filled out on a form --
 - A. Uh-huh.
- Q. -- and a letter of intent from someone saying, "I own this land," or, "I'm a developer and I'm not ready to fill out a formal request for

service, but I intend on doing so."

- A. Yes. If we had a -- a map showing the location of those people --
 - Q. Uh-huh. That would be another layer?
 - A. Right. That would be another layer.
- Q. Okay. Okay. What about, like, planned facilities? We talked about engineering plans, things of that nature.
 - A. Uh-huh.
 - Q. Would that be another layer?
 - A. In the demonstration of need for service?
- Q. Right.
- 13 | A. Yes.

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- 14 Q. Okay. After you have all of those layers added together, if this area was completely covered 15 16 with all of those layers, would you then feel -- and this is -- I realize that this is speculation on 17 your part, but I'm speaking in a hypothetical sense. 18 19 Would you then feel that the City had established a 20 need for service in the proposed area?
 - A. Yes.
 - Q. Okay. Do you feel -- we talked about population and growth projections before. Is the population and growth projections, can that also be -- is that also one of those layers that could

help fill in some of those gaps if you place it in
combination with these other factors?

- A. It would contribute to demonstrating need for service.
- Q. Okay. And, again, I'm not asking in isolation. I'm not saying you just have one layer of growth projections. I'm saying in the combination of the different layers we've talked about. And your answer would be yes?
 - A. Yes.

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- Q. Okay. And then the other factor, of course, we've talked about has been, you know, planned roadways, and that could be yet another layer in what you're talking about?
 - A. Right.
- Q. Correct? Okay. One of the reasons that I'm talking about a combination of factors is in one of the discovery responses that you drafted -- and I'm going to refer to, if I ever find it, request for admission number two, the admissions that we sent to you guys. Are you familiar with what an admission is?
 - A. Yes.
- Q. Right. Okay. The -- the request for admission number two that we sent said, (As read)

The City may demonstrate need for service by either service extension requests or by a combination of service extension requests and population and growth projections in the proposed service areas and you answered "Deny." Do you agree with that? You still agree with that?

A. The --

- Q. And -- and you know what? -Let me -- let
 me -- well, go ahead and answer that first.
- A. I would review anything that a applicant felt demonstrated need for service.
- Q. Okay. It also says here that -- it says,.

 (As read) The executive director -- and tell me if
 this is -- if this is part of what you wrote.

(As read) The executive director qualifies this response by stating that the executive director's denial is in response to a compound request. While service extension requests may demonstrate a need for service, a combination of service extension requests and the mere existence of population and growth projections in a proposed service area would not necessarily demonstrate a need for service in the proposed service area.

Do you agree with that part?

A. Could you read it one more time, please?

- Q. Of course. (As read) While service extension requests may demonstrate a need for service, a combination of service extension requests and the mere existence of population and growth projections in a proposed service area would not necessarily demonstrate a need for service in the proposed service area.
- A. Well, I would consider anything that an applicant submitted --
 - Q. Okay.

- A. -- in their...
- Q. The next sentence says, (As read)

 Demonstration of need for service would depend on the combination of service extension requests, data contained in those population and growth projections and any other relevant factor.

Do you agree with that?

- A. Yes.
- Q. And that's essentially what we've been talking about --
 - A. Right.
- Q. -- is the specific combination, the map overlays, the different levels and the overlapping and a combination of all of those factors?
- 25 A. Uh-huh.

- Q. Okay. And so my understanding -- forgive me for being repetitive -- is that you have not yet combined all of those overlays and all of those factors in making your final recommendation regarding the need for service factor?

 A. That is true.
- Q. Okay. I realize I phrased that a little weirdly. Do you want me to rephrase that to be absolutely sure?
 - A. No. That's fine.
- Q. Have you discussed the City's applications with any of the other parties --
 - A. No.
 - Q. -- to this proceeding?
- 15 A. No.

- Q. You have not discussed -- or their attorneys?
 - A. No.
- Q. No discussions regarding that? Okay. Have you -- let me go back through here. Let me ask you this.
- What do you think -- this may be just a rephrasing of what I already asked you, but what do you think the consequence would be -- say you get an application, and -- and the application is for an

area, a larger area, and you determine that that applicant is financially capable, managerial -- managerially capable and technically capable of serving that area and you grant or you recommend to grant and -- of a CCN and that applicant is granted that CCN for that area, but the applicant has no growth projections, has no service extension requests, has no transportation map, has no wholesale service in the area, doesn't have any of those factors that we've talked about that can be -- that are relevant to determining need in an area.

A. I think so.

Are you following me?

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- Q. Okay. So they haven't submitted anything like that to you. What is the consequence -- what would -- what would be so bad about granting that area to that applicant if they're able to serve it? Does that make sense? They haven't submitted to you any of the evidence that the City has submitted to you regarding, like, need for service, but they're able to serve.
 - A. Uh-huh.
- Q. What do you -- what do you -- do you see a negative consequence to that?
 - A. Well, I don't think I'd grant the CCN if

they didn't demonstrate need for service.

- Q. Work with me, hypothetically speaking?
- A. Okay.

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- Q. Do you understand my question? What is the negative consequence if you don't establish a need for service in a particular area if that applicant is capable of serving, or is there one that you know of?
- A. Well, if you -- a CCN entitles that utility to be the sole service provider to that area.
 - Q. Uh-huh.
- A. There may be neighboring utilities that would like to serve that area also. And if I granted the CCN to a utility where there is no demonstration of need for service and this neighboring utility will -- may want to acquire that area someday but it's too late.
- Q. Okay. So you're really talking about the effects not on potential customers but the effects on the neighboring utilities who might want to serve that area?
- A. I thought that there weren't any customers in this proposed --
 - Q. Potential customers.
 - A. Okay. Well, one of the criteria in 102

1 is -- is the effect on the existing utilities. 2 0. Right. Right. So I'd consider that in my review. 3 Okay. All righty. Are you -- let's go 4 Q. back to -- and we already covered in terms of -- of 5 documentation and documents in your possession, that 6 you do have notes, personal notes, that you've made 7 8 regarding the applications. 9 Α. Yes. 10 Is there anything else that you have 0. Okay. written down or any memos? I think you've said you 11 got that memo from -- from Mr. Smith; right? 12 13 A . Right. Do you have any other memos regarding the 14 0. 15 City's applications? 16. Α. No. Do you have -- have you created any memos 17 Q. 18 regarding the City's applications?

19 A. No.

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- Q. Okay. Is there anything else in your working file regarding the City's applications?
 - A. No.
- Q. All right. And you don't have anything in writing in your possession regarding Hornsby Bend --
- 25 A. No.

- Q. -- their applications or any of the other protestants in this case?

 A. No.

 Q. Okay. Are you one of the -- the things that you are talking about is the -- the cost of
 - A. Yes.

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- Q. That's one of your concerns. Are you familiar with the City's reimbursement program?
 - A. I've heard about it.

providing service; correct?

- Q. Are you familiar with the -- the details and requirements of that program?
 - A. Not really.
- Q. Are you familiar with the City's cost participation program?
 - A. I've heard about that also.
- Q. Okay. But, again, you're not familiar with the details of how that works?
 - A. No.
 - Q. Okay. With respect to the City's existing facilities and your information regarding how easy it would be for the City to serve particular areas as opposed to how easy it might be for some other utility to serve particular areas --
 - A. Uh-huh.

- Q. -- what sort of knowledge do you have regarding the City's existing facilities?
 - A. I toured one of their plants over in west Austin before, one of their water treatment plants. I toured their wastewater facility somewhere on the east side of town. I believe it's Walnut Creek Wastewater Treatment Facility. I've spoke with Ronnie Jones about some of the plans for the future to provide service to these areas.
 - Q. Do you -- do you have -- I'll be more specific. Do you have any information regarding capacity of existing facilities?
 - A. Well, that information would be in the sanitary surveys that the inspectors from the regions completed.
 - Q. And have you reviewed those?
 - A. I looked through those, yes.
- Q. Okay.

- A. It's been a while. I've looked at them.
- Q. Okay. So you do know about existing capacity that -- do you have any opinion regarding the existing capacity that the City has, either water or sewer?
- A. Well, these are awfully large proposed areas and so I would be surprised if the existing

facilities could provide service to the entire proposed area.

- Q. Uh-huh. Do you have -- do you have any opinion regarding the City's planned expansions and planned facilities?
 - A. Do I have what, now?
- Q. Any opinion regarding the City's planned expansions and planned facilities to propose to serve the proposed area?
 - A. Not really.

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- Q. Okay. That's something that -- that when we were talking about the plans, you indicated you hadn't reviewed those but you were in the process of reviewing?
 - A. The plans and specifications?
- Q. Yeah, the long-term plans.
 - A. Oh, okay. The -- the master plan, yes.
- Q. Right. Right. So you're in the process of reviewing those?
 - A. Right.
- Q. Okay. Have you in the past in your experience with other applications ever had an application or handled an application that was for a large service area?
- 25 A. Yes.