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01403
             BEFORE THE WASHINGTON UTILITIES AND
2.
                 TRANSPORTATION COMMISSION
   THE WASHINGTON UTILITIES
   AND TRANSPORTATION COMMISSION, )
 4
                   Complainant,
5
                                   DOCKET NO. UE-991606
             vs.
6
                                   VOLUME XII
   AVISTA CORPORATION,
 7
                                   Pages 1403 - 1646
              Respondent. )
   _____
   THE WASHINGTON UTILITIES
   AND TRANSPORTATION COMMISSION, )
10
                   Complainant,
11
                                   DOCKET NO. UG-991607
             vs.
12 AVISTA CORPORATION,
                                   VOLUME XII
                                ) Pages 1403 - 1646
                  Respondent. )
13
    _____
14
15
             A hearing in the above matter was held on July
16
   11, 2000, at 9:30 a.m., at 1300 South Evergreen Park
17
   Drive Southwest, Olympia, Washington, before
18 Administrative Law Judges MARJORIE R. SCHAER and KAREN
19 CAILLE and CHAIRWOMAN MARILYN SHOWALTER, COMMISSIONER
20 RICHARD HEMSTAD, and COMMISSIONER WILLIAM R. GILLIS.
21
             The parties were present as follows:
22
             THE WASHINGTON UTILITIES AND TRANSPORTATION
   COMMISSION, by GREGORY J. TRAUTMAN and MARY M. TENNYSON,
  Assistant Attorney General, 1400 South Evergreen Park
23
   Drive Southwest, Post Office Box 40128, Olympia,
24 Washington, 98504.
25 Joan E. Kinn, CCR, RPR
   Court Reporter
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01404
 1
              AVISTA CORPORATION, by DAVID J. MEYER, General
    Counsel, E. 1411 Mission Avenue, Spokane, Washington,
    99220.
 3
              THE PUBLIC, by SIMON J. FFITCH, Assistant
    Attorney General, 900 Fourth Avenue, Suite 2000,
   Seattle, Washington, 98164-1012.
              INDUSTRIAL CUSTOMERS OF NORTHWEST UTILITIES,
   by S. BRADLEY VAN CLEVE, Attorney at Law, Duncan,
 6 Weinberg, Genzer and Pembroke, 1300 Southwest Fifth
    Avenue, Suite 2915, Portland, Oregon, 97201.
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01410
 1
                    PROCEEDINGS
 2
              JUDGE SCHAER: This is a continuation of the
   Commission cross-examination hearing in Docket Numbers
   UE-991606 and UG-991607. We're meeting in the
 5
   Commissioners' conference room in hearing room 206 on
   July 11th, 2000. And I would like to have counsel
 7
   briefly note their appearances unless they were not here
   yesterday, and then you may give us a little bit longer
   version, starting with you, Mr. Meyer, please.
9
10
              MR. MEYER: Thank you, Your Honor.
                                                  Appearing
11
   on behalf of Avista, David Meyer.
12
              MR. TRAUTMAN: Greg Trautman for commission
13
   staff.
14
              MR. FFITCH: Public counsel, Simon ffitch,
15
   Your Honor.
16
              MR. VAN CLEVE: Brad Van Cleve for ICNU.
17
              JUDGE SCHAER: And you, ma'am?
18
              KATHY MITCHELL: Kathy Mitchell with Avista.
              JUDGE SCHAER: Good, I just didn't know who
19
20
   you were, sorry.
21
              MS. MITCHELL: I'm not an attorney.
22
              JUDGE SCHAER: No, that's fine.
23
              Let's go ahead and you call your next
24
   witness, Mr. Trautman.
25
              MR. TRAUTMAN: Thank you.
```

014	11
1	
2	DIRECT EXAMINATION
3	BY MR. TRAUTMAN:
4	Q. Good morning, Ms. Huang.
5 6	A. Good morning.
6	Q. Could you please state your name and business
7	address for the record.
8	A. My name is Joanna Huang. My business address
9	is 1300 South Evergreen Drive Southwest, Olympia,
10	Washington, 98504-7250.
11	JUDGE SCHAER: Would you please raise your
12 13	right hand, Ms. Huang.
$\frac{13}{14}$	Whoroupon
15	Whereupon, JOANNA HUANG,
16	having been first duly sworn, was called as a witness
17	herein and was examined and testified as follows:
18	JUDGE SCHAER: Okay, go ahead, Mr. Trautman.
19	obbil beiming ona,, go aneaa, in. iraaemaii.
20	DIRECT EXAMINATION
21	BY MR. TRAUTMAN:
22	Q. Have you filed for identification with the
23	Commission what has been marked as Exhibits T-570
24	through Exhibit 574?
25	Ā. I have.

```
01412
              And have they been prepared by you or under
         Q.
   your supervision?
        Α.
               Yes.
 4
               And are they true and correct to the best of
         Ο.
 5
   your knowledge?
 6
        Α.
               Yes.
 7
               And if I were to ask you the questions in
         Q.
   your testimony today, would your answers be the same?
9
        Α.
               Yes.
10
               MR. TRAUTMAN: I would move for admission of
11
   Exhibits T-570 through Exhibit 574.
12
               JUDGE SCHAER:
                            Any objections?
13
               MR. MEYER: No objection.
14
               JUDGE SCHAER: Those documents are admitted.
15
              MR. TRAUTMAN: And Ms. Huang is available for
16
   cross.
              JUDGE SCHAER: Did you have questions of
17
18
   Ms. Huang, Mr. Meyer?
19
              MR. MEYER:
                          Yes, I do.
20
              JUDGE SCHAER: Go ahead, please.
21
22
               CROSS-EXAMINATION
23
   BY MR. MEYER:
        Q. Good morning.
24
25
        Α.
              Good morning.
```

5

9

- Q. Ms. Huang, in reviewing your qualifications that appear on page one of your testimony, I see that you have an accounting degree from Washington State University; is that correct?
 - A. Yes, Master Degree.
- Q. Okay, thank you. And were you employed by previously the Department of Revenue as an excise tax examiner?
 - A. Yes.
- 10 Q. Okay. And you then became employed by this 11 Commission in June of 1996?
- 12 A. Yes.
- 13 Q. Okay. And you also indicate that you 14 attended a NAERC utility school in October of 1996?
- 15 A. Yes.
- 16 Q. All right. Now have you received a degree in 17 human relations or what's commonly known as HR or 18 organizational matters?
 - A. No.
- Q. Okay. Have you attended or taken any detailed extensive course work in the area of employee management or organizational structure?
- A. I must have some sort of courses during 24 either undergraduate college courses. I can not recall 25 I have that type, but classes in graduate class.

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- Q. Okay. Have you ever received any training in executive compensation strategies?
 - A. No.
 - Q. Okay. Have you in the course of attending seminars and conferences with regard to utility regulations and operations received any specific training with regard to compensation strategies?
 - A. No.
 - Q. All right. The company proposes in this case, does it not, a proforma adjustment removing expenses of \$417,021 from its Washington electric operations and \$105,703 from its gas operations as it relates to compensation; is that correct?
 - A. For officer?
 - Q. That's for officer compensation, yes.
 - A. Yes.
 - Q. Now staff through your testimony would remove a greater level of expense of \$884,000 and \$222,000 from Washington electric and gas operations respectively; is that correct?
 - A. For officer, yes.
- Q. That's correct, that's what we're talking about at this point, just officer compensation.

Now in the -- strike that.

The company adjustment then, which actually

5

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16

- 1 is a proforma adjustment removing certain levels of 2 expense, actually is an adjustment to 1998 test year 3 levels; is that correct? It's a proforma adjustment to 4 the 1998 test year; is that correct?
 - A. Can you repeat that question again, please?
- Q. Yes. Do the figures that I have given you for the company of \$417,000 and \$105,000 for electric and gas operations reflect proforma adjustments to the 1998 test period which serve to reduce expenses by those 10 amounts?
- 11 A. Yes.
 - Q. Okay. In the process of proposing a greater level of expense reduction in your case, have you excluded from executive compensation any restricted stock compensation?
 - A. Yes, I did.
 - O. Have you excluded any signing bonuses?
- 18 A. Yes, I did.
- 19 Q. And have you excluded a portion of the CEO's 20 base compensation?
- 21 A. Yes, I did.
- Q. Have you also otherwise reduced base compensation for all other executives as a class as well?
- 25 A. Yes, I did.

6

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- Q. Okay. Does your adjustment after taking into account these exclusions accomplish a 43% reduction in overall executive compensation? Would you accept that number subject to check?
 - A. Yes, I would accept that.
 - Q. And would you accept, again subject to check if need be, that you further reduce even this level of officer compensation by allocating across the board all officer compensation 48% to subsidiaries?
 - A. Yes, I did.
 - Q. Okay. So I'm sort of taking it step by step through at least the primary elements of your executive compensation adjustment, haven't I?
 - A. Yes.
- Q. Now let's, in order to get some perspective on this issue, would you agree that total compensation for all 11 officers of the company as allocated to Washington electric operations represents approximately \$1.2 Million?
 - A. That's correct.
 - Q. And would you agree that total compensation for all 11 officers of the company as allocated to gas operation represents approximately \$300,000; is that correct?
- 25 A. Subject to check. I only remember the

```
01417
   electric portion.
               Okay, subject to check?
         Q.
 3
         Α.
               Yes.
 4
               Okay, thank you. Now these amounts of $1.2
         Ο.
 5
   Million for electric and $300,000 for gas include base
   compensation amounts, don't they? Just as a frame of
   reference if it helps, we're talking about what the
    company has proposed by way of electric and gas
9
   Washington jurisdictional allocations, and I just want
10
   to explore briefly with you the components that make up
11
   the $1.2 Million for electric.
12
               That's the total compensation.
         Α.
13
         Ο.
               Yes.
14
         Α.
               Not base.
15
         Ο.
               Correct.
16
         Α.
               Okay.
17
               Of that total compensation of $1.2 Million,
         Ο.
18
    is base compensation one component?
19
         Α.
               Yes.
20
         Q.
               Are signing bonuses as amortized over five
21
   years another component?
22
         Α.
               Yes.
23
               Are restricted stock awards yet another
         Q.
24
   component?
25
         Α.
               Yes.
```

```
01418
 1
               Is incentive pay yet another component?
         Q.
 2
               Are you talking about the bonuses in team
         Α.
    incentive bonuses?
 4
               Yes.
        Ο.
 5
               For officer?
        Α.
 6
         Ο.
               Yes.
 7
         Α.
               Yes.
               Thank you. So when you roll up all of those
         Ο.
9
   elements, the Washington -- the company's proposed
10
    allocation to electric Washington operations for all 11
11
   officers is $1.2 Million?
12
              Yes.
         Α.
13
               Okay. Now in terms of a, this is an
14
    admittedly crude way of looking at things, but if you
15
   were to take an arithmetic average for all 11 executive
16
    officers for Washington electric and divide 11 into
17
    $1,228,000, does that average approximately $112,000 per
   officer, subject to check?
18
19
               Yes, it does sound reasonable.
         Α.
20
         Ο.
               Okay. And again, even that average per
21
   officer would include everything from base to incentive
22
   pay to signing bonuses as amortized as we discussed
23
   before, correct?
24
               Yes.
```

Okay. And same drill with regard to gas.

Α.

Q.

5

6

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17

1 What would, if we divide the \$300,000 plus figure for 2 all 11 executive officers for Washington gas operations, 3 arithmetically does that work out to about \$28,000 per 4 officer?

- A. Subject to check.
- Q. Okay. Now you have had reason to examine what's been referred to as the Towers and Perrin study, compensation study. In fact, you have introduced that, or it's been marked I should say, as Exhibit C-388, hasn't it?
 - A. Yes.
- 12 Q. And that was actually just a portion of the 13 study, isn't it?
 - A. Exhibit which one?
- 15 Q. C-388.

JUDGE SCHAER: That's just a document that's been marked for identification at this point.

- 18 A. Because there are two Towers and Perrin study 19 has been entered into this proceeding. The first one is 20 just partial of it. The second one is a complete set of 21 it.
- Q. That's right. And just so we're all clear on that, previously we had marked the partial version of this, which are the front pages, front several pages, as Exhibit C-388, and haven't we marked for identification

13

14

15 16

17

18

- 1 the complete study as Exhibit C-576? Would you accept 2 that subject to check?
- JUDGE SCHAER: I would like you to repeat the number for the first, Mr. Meyer. I think you said 388, and I believe you might have meant 588.
- 6 MR. MEYER: No, C-388 according to my notes. 7 JUDGE SCHAER: Thank you, I misheard you

8 earlier then.

9 BY MR. MEYER:

- 10 Q. Okay. Now you have had reason then to 11 familiarize yourself with that entire study, haven't 12 you?
 - A. Yes.
 - Q. Okay. Now would you agree that as concerns CEO base compensation -- let me back up for a moment. CEO base compensation was adjusted downward by you from \$750,000 to \$570,000; is that correct?
 - A. Yes.
- Q. Okay. Now according to that Towers and Perrin study that you have examined, is the higher figure of \$750,000 as proformed into this case by the company under the 50th percentile for what has been termed the \$3 Billion to \$6 Billion revenue group as shown in that Towers and Perrin study?
- 25 A. Yes.

- 1 Q. And --
- 2 A. Very close to 50 percentile.
- Q. Very close to 50th percentile, okay. Now in fairness, that Towers and Perrin study examined a group of comparable companies with revenues in the range of \$1 Billion to \$3 Billion, did it not?
 - A. Yes.
- 8 Q. Okay. And in the process, Towers and Perrin 9 looked at both proxy groups of companies for purposes of 10 its analysis; is that correct?
- 11 A. Yes.
- 12 Q. Okay. So it did not look just to the smaller 13 group, it also looked to the bigger group in terms of 14 revenues, correct?
- 15 A. Yes, but Avista doesn't fit into the bigger 16 group in terms of all the three factors.
- 17 Q. Okay. Now do you have a copy of what has, 18 and I will just take you to the longer, the longer 19 version of that study marked as C-576, do you have that 20 in front of you?
- 21 A. Yes, I do.
- 22 Q. Okay.
- 23 A. It's DR 286?
- Q. Yes, it is.
- 25 A. Okay.

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01422
               I will ask you a few questions relating to
         Q.
   this complete version of the study.
         Α.
               Okay.
 4
               Okay. Let's turn first to page two of that
         Ο.
 5
   study.
 6
         Α.
               Yes.
 7
               Now there Towers and Perrin described its
         Ο.
   background methodology, didn't it?
9
               Yes.
         Α.
10
         O.
               And under the first bullet, actually the
11
    first sub bullet under the first bullet, the paragraph
12
   begins as follows:
13
               For purposes of the analysis, we focused
14
               on companies from the $1 Billion to $3
               Billion and $3 Billion to $6 Billion in
15
16
```

revenues reporting information to Towers Perrin 1999 energy services executive data base. Avista falls within the \$3 Billion to \$6 Billion peer group from a revenue perspective, but on the other measures of scope (assets, employees, market capitalization) it compares more closely to \$1 Billion to \$3 Billion peers.

Have I read that accurately?

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01423
 1
               Yes.
         Α.
 2
               Okay.
         Ο.
 3
         Α.
               But I want to mention one thing.
 4
         Ο.
               Sure.
 5
               The companies listed on page three are not
        Α.
   all the company that shows in Towers and Perrin study.
 7
               Let's turn now to what appears to be, at
   least to my eye, the conclusions reached as reflected at
9
   page four of this same exhibit. Can you turn to that,
10
   please.
11
               Yes.
         Α.
12
               Okay.
                      I will read aloud, and follow along,
         Q.
13
   please.
14
               The following pages compare Avista's
15
               total compensation to competitive. In
16
               general, first bullet, base pay for
17
               Avista officers --
               And I assume here they mean the officers as a
18
19
   group.
20
               -- falls at or somewhat above the median
21
               competitive market levels for $1 Billion
22
               to $3 Billion peer companies.
23
               Next bullet:
24
               Officer target annual incentive
25
               opportunities are fully competitive with
```

01424 1 peer company award opportunities 2 essentially positioned at the 75th 3 percentile of the \$1 Billion to \$3 4 Billion organizations. 5 And lastly: 6 The expected value of 1998 stock options 7 generally falls below competitive 8 long-term incentive opportunities. 9 And then there are a couple of sub items that 10 I won't read. Do those, does that in general summarize 11 some of the conclusions of this study? 12 Yes. I want to mention the third item, the Α. 13 expected value of 1998 stock options, that has no effect 14 to Avista's compensation expenses in 1998. 15 Ο. Were any performance share awards made to 16 officers in 1999? 17 Can you repeat that question? 18 Were any performance share awards made to Avista officers in 1999? 19 20 Α. Could you define that, share award? Q. By way -- well, I'm actually just reading from the Towers and Perrin study. What do you 21 22 23 understand they meant by that observation on page four? 24 Which line are you talking about? 25 Q. The very last line on page four, the sub

1 bullet.

- A. That's a stock option.
- Q. Right. Now still approaching this issue of executive compensation from the broader perspective, do you believe the company's board of directors after relying on outside expert consulting advice should be given some measure of discretion in determining what compensation packages are necessary to attract and retain executive officers?
- A. I do believe so. But the point here is what is appropriate level for this size of company in terms of revenue assets, number employee, and the market capitalization. Avista board of directors can pay Mr. Matthews as much as they want, but we are here to set up the appropriate level for Mr. Matthews' salary for rate making purposes.
- Q. Ms. Huang, do you believe that bonuses and restricted stock awards are in any sense a necessary recruitment tool or a retention tool?
- A. I do to a point, but executive skills that are necessary for current and future competitive endeavors, that again benefit primarily for shareholder. That should not be compensated out of rate payers.
- Q. Ms. Huang, you said that you do to a point agree that bonuses and restricted stock awards may be a

- 1 necessary recruitment and retention tool. Haven't you
 2 in this case removed all such bonuses and restricted
 3 stock awards from your adjustment?
 - A. I did.
- 5 Q. Thank you. Would you turn to your data set 6 that you looked at for purposes of reaching a proforma 7 on base compensation for Mr. Matthews, and I believe 8 that appears in your Exhibit 572.
 - A. Yes.
- 10 Q. Would you agree subject to check that of the 11 40 companies that you --
- 12 A. I'm sorry, 572?
- 13 O. 572.
- 14 A. Yes.
- 15 Q. Okay, are you there?
- 16 A. Yes.
- 17 Q. Okay. Now you show 40 different companies 18 that you reviewed proxy information for, don't you?
- 19 A. 41.
- Q. Oh, okay, 41 with the revised exhibit, I understand. Of those 41, would you agree subject to check that 30 of those companies in your own study use some form of stock awards as a compensation tool?
- 24 A. Yes, subject to check.
- 25 Q. Thank you. And would you agree that in your

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01427
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9

- own pool of some 41 companies as reflected in that exhibit, at least 8 out of those 40 companies noted in their proxy statements the use of signing bonuses or relocation allowances as part of the compensation package?
 - A. Yes, but I wanted to mention how other state the keep on we have to mention here is are they included in the rate approved by other commission. How did this Commission approve signing bonus in the past or not.
- Q. But as we have just established, you removed all signing bonuses and restricted stock awards, didn't you?
 - A. Yes, I did.
- Q. Okay. Would you please turn to Exhibit 577. That was an exhibit to be used on cross-examination of you today.
- 17 JUDGE SCHAER: That's still an exhibit for 18 identification?
- MR. MEYER: That's correct.
- THE WITNESS: I have note here.
- MR. MEYER: Do you need a copy of that?
- THE WITNESS: No, no, I have a note on the
- 23 other set, and I have other set. That's it.
- JUDGE SCHAER: Go ahead and look for what you
- 25 need, Ms. Huang.

```
01428
 1
               THE WITNESS: I'm done.
   BY MR. MEYER:
         Q.
               Do you have this set?
 4
               I do.
         Α.
 5
               Okay. Now in that exhibit, the Commission
         Ο.
    staff asked the company to provide proxy statements of
 7
    companies that commonly use stock awards in their
    compensation programs under the Towers and Perrin study;
9
    was that the request?
10
         Α.
               Yes.
11
               And was the response that the following:
         Ο.
12
               23 companies that were part of the $1
13
               Billion to $3 Billion Towers and Perrin
14
               study commonly use stock awards in their
15
               compensation programs. Out of the 29
16
               companies in the $1 Billion to $3
17
               Billion group, this is 79%.
               Is that a fair reading of that response?
18
19
               Yes, but that response is incorrect.
         Α.
20
         Q.
               Do you have a different figure other than
21
    79%?
22
               Okay. The following 23 company, out of that
         Α.
23
    23 companies, four of them are not used in Towers and
    Perrin study, so the percentage would change too.
```

So the 79%, instead of 23 of 29, even if we

25

Q.

7

- make your adjustment, it would be what, 19 of 29?
- 2 Yes.
- 3 Q. Okay. And whatever percentage then that 4 works out to, that would be the percentage, correct? 5
 - Α. Yes.
- 6 Ο. Okay.
 - Α. I want to mention something here, may I?
- 8 Surely. Ο.
- 9 Okay. As I look at those companies' Α. 10 restricted stocks and stock option, I look at the dollar 11 amount that they give it to the CEO's compared to 12 Mr. Matthews received and how often they received, are 13 they approved, how did this Commission mention in the 14 past decision how should we deal with restricted stocks 15 and stock option.
 - Okay, thank you. Ο.
- 17 Does the Towers and Perrin study -- let me do 18 this a little faster.
- 19 Would you accept subject to check that the 20 Towers and Perrin study that you have examined 21 demonstrates that base compensation for the remaining
- ten officers, the remaining ten officers excluding the 22 23 CEO, is slightly less in the aggregate than the 50th
- 24 percentile of the \$1 Billion to \$3 Billion peer group as
- 25 shown in that study?

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- A. It said that base salary for officers falls at somewhat above the median competitive market levels for \$1 Billion to \$3 Billion peer companies.
- Q. No, I'm not asking you about that. What I'm saying is if we were to exclude, if we were to exclude the CEO base, treat that as a separate issue, and just look at the base compensation for the remaining ten officers, would you agree subject to check that that aggregate amount is slightly less than the 50th percentile for the \$1 Billion to \$3 Billion peer group as shown in that study, subject to check?
 - A. As I checked, those officers' compensation is somewhat above or somewhat below.
 - Q. That's what I'm saying, as a group. As a group, it's slightly below the 50th percentile?
 - A. Some of them is above.
 - Q. I understand, but if you roll them all up into one big pile, in the aggregate, in sum total, is that less than the 50th percentile?
- 20 A. I would say it's somewhere around 50 21 percentile.
- Q. Okay, close enough.
 Now if you were to

Now if you were to apply, for example, your recommendation -- strike that.

25 First of all, you are suggesting that the CEO

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base compensation ought to be pegged essentially at the way it works out at the 50th percentile of this \$1 Billion to \$3 Billion peer group. Isn't that essentially what you're recommending?

- A. Yes. I have reason for that.
- Q. I understand that. Now if you were to apply that same logic, and if you were to peg the remaining ten officers at essentially the 50th percentile of this \$1 Billion to \$3 Billion peer group, would you agree subject to check that there would be essentially no difference with what the company has proformed into this case?
- 13 Yes, that's correct. But I want to mention 14 that when I do this 3.2% adjustment for all officer 15 except officer that work partially of 1998, I check the 16 proxy statement 1997, the officer was granted 4% 17 increase. For '98 was 3% to 11% increase. For '99 18 proxy statement, the increase was 0% to 8% increase. 19 Avista's document, there's no record shows that 11% to 20 49% increase for officer when I checked. Also I wanted 21 to mention that in Ms. Mitchell's adjustment for non-officer is 2.14% increase. Per union employee is 3% 22 increase. So my adjustment to 3.2% increase is close to 23 24 those amount.
 - Q. All right. Before we move into the

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- 1 allocation issues, just a couple of issues on signing 2 bonuses. Do a number of the executive employment 3 agreements include signing bonuses?
 - A. Could you repeat that?
- 5 Q. Do a number of the executive employment 6 agreements include signing bonuses?
 - A. Yes.
- Q. And does the company propose in its filing to amortize these signing bonuses over a five year period?
- 10 A. Yes.
- 11 Q. And so in that sense, would you agree that 12 these signing bonuses are only earned by these 13 executives over a five year period?
 - A. Yes, but we have to define that whether a signing bonus was approved in rate in this Commission in the past.
 - Q. Understand. Has the company, do you know, has the company allocated a portion of these signing bonuses to its subsidiary operations?
 - A. Yes.
- Q. And would you accept subject to check that the company has proposed to allocate through the proforma process approximately 36.8% of those bonuses to subsidiaries?
 - A. You mean signing bonus?

01433 1 Q. Yes. 2 Subject to check. Α. Thank you. Likewise with regard to restrictive stock, some of the employment agreements 5 include restricted stock awards; isn't that true? 6 Α. 7 And do these provide for vesting only over a Ο. period of years? 9 Α. Five years. 10 And so is it fair to suggest that those 11 essentially are only earned over a five year period? 12 I would say at the end of five years 13 Mr. Matthews or Mr. Meyer, that at that point that they 14 can transfer or sell the stock to whatever party they 15 want, but during this time they still has -- the stocks 16 are still belong to Mr. Matthews or Mr. Meyer or 17 Mr. Turner. Now let's talk a bit about allocation issues. 18 Ο. 19 Staff would allocate 52% of executive compensation to 20 regulated operations and approximately 48% to 21 non-regulated operations. Do I have that right? 22 Α. Yes. Okay. Now in accomplishing this allocation, 23

did staff look to a formula that was developed in a

Ο.

25 different proceeding?

- 1 A. You mean did I check other docket that's how 2 they do it?
 - Q. Yes.
- 4 A. Yes, I did.
- 5 Q. Okay. And was that a docket involving 6 Washington Natural Gas?
 - A. Yes.
- Q. And that was, I don't have the year on the top of my head, but that was some time ago?
- 10 A. Yes.
- 11 Q. Okay. Now again just setting the stage here, 12 the company didn't use a formula based approach, did it? 13 A. No.
- Q. Okay. Instead would you agree that the company allocated executive officer compensation on an individual officer by officer basis based on the informed judgment of that officer as to where that officer spends his or her time?
- 19 A. Mr. Meyer say it's feelings and thoughts, 20 subjective matters.
- Q. Okay. But was it based on the judgment of the particular officer?
- 23 A. Yes.
- Q. Okay. And would you agree with me that in the exercise of that judgment, whether you believe it's

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- 1 informed or reasonable or not, but in the exercise of 2 that judgment, that you have differing percentage
- 3 allocations to subsidiaries depending on which officer
 4 you're talking about; is that correct?
- 5 A. Actually, I allocate officers compensation as 6 a pool. I did not differentiate.
 - Q. No, I'm sorry, I'm just asking how the company did it.
 - A. Oh, okay.
- 10 Q. So some officers such as Mr. Turner, who is 11 the head of energy delivery.
 - A. Yes.
- Q. Essentially the utility, in his judgment allocated approximately 100% of his time?
- 15 A. Yes.
 - Q. To regulated operations, correct?
- 17 A. Yes.
- Q. Other officers, whether it's Mr. Matthews or Mr. Healey, allocated a different percentage of their time.
- 21 A. Yes.
- Q. Okay. So as I recall, Mr. Matthews allocated approximately 60% to utility, 40% to non-regulated. Is that right; do I have that right?
- 25 A. Yes.

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- Okay. And other officers have differing Q. percentages, don't they?
 - Yes. Α.
- Okay. Now would it be fair to assume that Ο. 5 within this officer pool of 11 that officers have differing responsibilities within that group as between regulated and unregulated activities, correct?
 - Α. Yes.
- 9 O. Okay. But staff used essentially an across 10 the board allocation factor, did it not, that would 11 allocate the entire pool, 52% to the utility and 48% to 12 subsidiaries, correct?
 - As a pool. Α.
- 14 Q. Yes. But in the process, what have you done, 15 for example, to Mr. Turner's allocation? I believe we 16 established a moment ago that as head of energy delivery, he had allocated 100% of his time. If we were 17 18 just to look at the effect of your allocation on 19 Mr. Turner, would you agree with me that it would have 20 the effect of allocating 48% of his time to 21 subsidiaries?
- 22 Actually, the employees supervised by Α. 23 Mr. Turner, the employee numbers and the wages that they earned in the pool in this category and the department 24 25 that Mr. Turner supervised the revenue in that

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- 1 department, it's all built into the calculation.
- Q. Okay, well, that goes to your formula.
- 3 Again, I'm just talking about the way at this point that 4 the company did it.
 - A. Okay.
- Q. Now the formula that you're proposing that you have testified to was based on a prior proceeding involving Washington Natural Gas used essentially three elements, did it not? Number one, number of employees; number two, operating revenues; and number three,
- 11 non-officer wages. Is that essentially correct?
 - A. Revenue wages and --
 - Q. Employees.
 - A. -- employee number, yes.
- 15 Q. And it was based on a three year average of 16 those three elements, correct?
 - A. For the old proceeding?
- 18 O. Yes.
- 19 A. The revenue is three years average, and wages 20 and number employee is only test period.
- Q. Let me explore with you now how meaningful that formula developed for Washington Natural is in present times for Avista. Now as part of the revenue element of that three part formula, have you included within that all wholesale marketing revenues received by

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01438
 1 Avista Energy?
               For revenue I used 1998 10-K, so that would
   include revenue from subsidiary as well.
              Would you agree with me that the number you
 5
   used of the 1998 10-K for revenue purposes reflected a
   total of $2,642,268,000 of non-regulated operating
 7
   revenue?
8
               Subject to check.
         Α.
9
         Q.
               Subject to check, okay. Actually, that
10
   number, I'm sorry, that number out of the 10-K for 1998
   should be $2,000,408,000, $734,000 if I have that figure
11
12
   correct. With that change, would you accept that
13
   subject to check?
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        Α.
               Yes.
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         Q.
               You're looking at page 16, are you, of the
16
   10-K?
17
               On '98?
        Α.
18
         Ο.
               Yes.
19
               I'm looking at page 23.
         Α.
20
         Q.
               Okay, but it shows a $2.4 Billion figure?
```

that you have not offset that level of energy trading

revenues by expenses incurred by Avista Energy to earn

Okay, very good. Now would you agree with me

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Α.

Ο.

those revenues, have you?

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- A. Yes, you are right. I have reason for it.
 The -- when the company tried to evaluate Mr. Matthews'
 salary, the revenue factor is the only factor that
 placed Avista into \$3 Billion to \$6 Billion ranges. The
 company totally ignored the other three factors. I'm
 using revenue as a factor to give value to Mr. Matthews'
 salary on officers allocation. I'm trying to be
 consistent with the company's methodology. In my
 allocation methodology, revenue is only one third of the
 factor that I use to evaluate the allocation.
 I understand, and we will address all three
 - Q. I understand, and we will address all three factors in just a moment.
 - A. Okay.
 - Q. Now let's compare the revenue element of the formula that was developed for Washington Natural. Would you agree that the allocations that were developed for Washington Natural Gas reflected revenues derived from the following subsidiary sources, number one, merchandising and jobbing of non-utility products?
- 20 A. Yes.
- 21 Q. Number two, a gas and oil exploration and 22 development business?
- 23 A. Yes.
 - Q. And number three, a home security business?
- 25 A. Yes.

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- Q. Do you know off hand whether those three types of subsidiary operations created revenues of the magnitude that we have just described in Avista's 10-K?

 A. No, I don't know.
 - Q. Okay. Now let's turn to -- oh, incidentally, did Washington Natural in the process charge any executive compensation to its subsidiary operations?
 - A. Some.
- 9 Q. Do you know whether it charged a percentage 10 that approached 38% to 40%?
 - A. No. As I remember, it's probably \$137,000.
 - Q. Out of all the compensation?
- 13 A. Yes.
- Q. Okay. Now let's turn to the second element.

 JUDGE SCHAER: Mr. Meyer, you have about 15
 minutes left on your estimate. Are you within range for that?
- MR. MEYER: Actually, I'm running a little
 behind. I have probably about another half an hour.

 JUDGE SCHAER: Okay. Because we've got eight
 hours of testimony today and six hours of hearing time.
- MR. MEYER: Well, the good news is that I'm going to short myself on Mr. Parvinen.
- JUDGE SCHAER: All right.
- MR. MEYER: That's the good news. You don't

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01441
   want to hear any of the rest of the bad news, do you?
               JUDGE SCHAER: No.
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              MR. MEYER: Okay.
 4
   BY MR. MEYER:
 5
              Let's turn to the second element in the
         Ο.
   formula, number of employees. Now roughly how many
 7
   employees, if you recall -- let me make this shorter.
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- Would you accept subject to check that you 9 have used approximately 2,153 employees as the head 10 count for purposes of using your formula for Avista for 11 subsidiaries only? This is a subsidiary head count.
- 12 In '98? Α. Yes.
- 13 Ο.
- 14 Α. Yes.
- 15 2,153? Ο.
- 16 Α. Yes.
- 17 Ο. Okav.
- 18 I gathered this information from the Α. 19 company's 10-K report to the SEC, and also Mr. Mattews' rebuttal testimony, page four, line nine, also mentioned 20 21 that the number that I was used matched with 22 Mr. Matthews.
- 23 Mm-hm. Ο.
- 24 And Dr. Avera's testimony used this number as Α. 25 well, and the company's consultant Towers and Perrin

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- 1 study used this number as well.
- Q. And I'm not disputing with you whether that is or isn't the correct number for total subsidiaries 4 head count.
- I would like though to direct your attention for comparison purposes to the information contained within exhibits marked for identification as Exhibit 8 582. Would you get that in front of you.
 - A. Will you tell me the DR number?
- 10 Q. Certainly, DR 309.
- 11 A. Yes.
- 12 Q. Okay. Now attached to that exhibit is a 13 table on page two, correct, labeled average number of 14 employees for Avista Utilities?
- 15 A. Yes.
- 16 Q. Okay. So we will do some simple subtraction 17 here. The first line shows for the test period 1998 for 18 Avista Utilities 1,342 employees, doesn't it?
 - A. Yes.
- Q. Then it goes on to list the number of employees for each of the operating subsidiaries, doesn't it?
- 23 A. Yes.
- Q. And then it totals up all of the employees for not only the utilities but the subsidiaries?

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01443
 1
         Α.
               Yes.
 2
               And that total number is 1,482, correct?
         Ο.
 3
         Α.
 4
               And if we subtract 1,482 or subtract from
         Q.
 5
    1,482, 1,342, the differences is 140?
 6
               Subject to check.
 7
               Yes. So if you were to look at this exhibit,
         Ο.
    might you conclude based just on the information
    contained for test period 1998 that while the company
9
10
   may have had 1,342 employees engaged in utility
11
   operations, it had 140 engaged in subsidiary operations?
12
               Yes.
         Α.
13
               Okay. Now there's a difference obviously
         Ο.
14
   between your number of 2,153 subsidiary employees and
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    the figure of 140 subsidiary employees, correct?
16
               Yes.
         Α.
17
               Now does your higher figure, your much higher
         Ο.
18
    figure of 2,153 subsidiary employees reflect employees
19
    that work within the operating subsidiaries underneath
20
   Pentzer?
21
               I do not know that's the fact.
        Α.
22
               Would you accept subject to check that it
         Ο.
23
   does?
24
               JUDGE SCHAER: How would she check that,
25
   Mr. Meyer?
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MR. MEYER: She may have a work paper
sufficient to do that. We can provide information that
would allow her to do that if she doesn't.

JUDGE SCHAER: Okay, because usually we use
subject to check for calculations kinds of matters.

MR. MEYER: I understand, and I'm just trying
to expedite this as best I can.

JUDGE SCHAER: Okay.

9 BY MR. MEYER:

- Q. So would you agree subject to check that that figure of 2,153 represents a substantial number of employees working within operating subsidiaries underneath the Pentzer company?
- A. Subject to check, I believe that Avista own Pentzer at the time that those company has to be supervised by Avista officer or Avista employee. Even though they don't direct supervise them, that at some point somebody has to supervise them.
- Q. Okay. Well, let's close the loop on this whole line of questioning. Do Avista officers, in fact, serve as either members of the board or as officers of any of these operating subsidiaries underneath Pentzer?
 - A. I do not know that's the fact.
- Q. Okay. Have you examined, let's turn to what has been marked for information as or marked for

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01445
   identification as Exhibit 580.
              MR. TRAUTMAN: And, Your Honor, I would
   object to this exhibit. This was not prepared by
 4
   Ms. Huang, nor to my understanding was it even presented
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   to Ms. Huang until very recently. So she is not the
   appropriate witness for this exhibit.
 7
               JUDGE SCHAER: Mr. Meyer, the staff objects
   to your questioning about this document.
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              MR. MEYER: I understand.
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               JUDGE SCHAER: In this format.
11
              MR. MEYER: It was provided last week so
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   that, as part of the cross-examination package of
13
   exhibits, so that this witness could familiarize herself
14
   with it.
15
              JUDGE SCHAER: Mr. Meyer, did she prepare
16
   this document?
17
              MR. MEYER: She didn't, but that's not the
18
   end of the inquiry.
19
              JUDGE SCHAER: Did she supervise the
20
   preparation of this exhibit?
21
              MR. MEYER: Did not.
22
               JUDGE SCHAER: Okay. You may ask general
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   questions, but I would prefer that you not ask them in
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   terms of what's in these pages until we know whether
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this is going to be an exhibit.

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- 1 BY MR. MEYER:
- Q. Have you had a chance to review any material that has been provided to you in these proceedings that identify the companies on which Avista officers serve as either members of the board or as officers?
 - A. No.
 - Q. So you have not had a chance to examine what was predistributed as Exhibit 580?
 - A. I received this last Thursday.
 - Q. Did you look at it?
- 11 A. Briefly.
- Q. So you did examine it. To the best of your knowledge, did the information that we provided to you in that form suggest that any of the officers or directors of Avista served as officers or directors of operating subsidiaries underneath Pentzer?
- 17 A. As I say, I look at it briefly. I did not 18 pay too much attention.
 - Q. So you don't know?
- 20 A. I don't know.
- Q. Okay, fair enough. Now let's see if we can't pull this together, and we will just leave off with the first two of the three elements of this formula. We have talked about revenues. We have talked now about employee head count, two of the three elements of this

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1 Washington Natural formula, correct?

- A. Yes.
- Q. Okay. Now would you accept subject to check that mathematically if, number one, we were to use net revenues, not gross revenues, for Avista Energy, and number two, use only the employee counts for subsidiaries, reflecting 140 employees, not the 2,153 employees, do you have those two assumptions in mind?
 - A. Yes.
- Q. Would you accept that subject to check that this would produce in your formula an overall subsidiary allocation factor of 15.22%?
- 13 A. Subject to check, but I do not propose to use 14 this method.
- 15 Q. Understand that. Is that figure of 15.22% 16 less than the 31% charged by officers themselves to 17 subsidiaries based on their own informed judgment? 18 Mathematically it's less than that, isn't it?
 - A. Yes.
- Q. Okay, let's turn to the next area now, team incentives. Ms. Huang, do you remove the entirety of \$4.4 Million of team incentives from the revenue requirement in this case?
 - A. Yes, I did.
- Q. Okay. So you have not proformed in or

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- 1 attempted to proform any average level even of team 2 incentives, have you?
 - A. No.
- Q. Okay. Now does the \$4.4 Million of team incentives for 1998 reflect payments that were made throughout the Avista organization?
- 7 A. To officer and non-officer and union 8 employees.
- 9 Q. Yes. Would you agree that of this \$4.4 10 Million of team incentives that approximately, subject 11 to check if you feel you can, that \$2.1 Million went to 12 the energy delivery and transmission team?
 - A. Yes, subject to check.
- Q. Okay. And subject to check, that even of that \$2.1 million, \$1.4 million approximately went to bargaining unit employees within that group?
 - A. That's an estimated number.
- 18 Q. I'm sorry?
- 19 A. That's an estimated number.
- Q. Estimated number, yes.
- 21 A. That's not exact number.
- Q. That's not an exact number, but would you accept that as a rough estimate?
- 24 A. That's the estimate that company provide to 25 me.

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- 1 Q. Do you have reason to disagree with that 2 estimate?
 - A. No.
- Q. Okay. Now would you agree that approximately \$1.2 Million was ear marked for energy and market services and the generation subset of employees, subject to check?
 - A. Can you repeat that question again?
- 9 Q. Was approximately \$1.2 Million ear marked for 10 energy market services and the generation subset of 11 energy delivery employees?
 - A. Yes.
 - Q. Okay. Was another \$647,000 received by administrative employees?
 - A. Subject to check.
- 16 Okay. Let's take an example of how this 17 played itself out within the energy delivery and transmission team, which I believe you have testified 18 accounted for about \$2.1 Million of the \$4.4 Million. 19 20 Question, did the incentive plan for the energy delivery 21 and transmission team include as part of the plan an 22 explicit customer satisfaction target whereby employees would be eligible if satisfaction ratings for customers 23 24 exceeded a 60% excellent rating in a survey?
- 25 A. Yes, that's in part of their department

01450 1 qoals. 2 Q. 3 But we have to look at the focus, the general Α. 4 overview of the plan. 5 Okay. Would you accept that, with reference to that one indicator of customer satisfaction, that approximately \$900,000 of the \$2.1 Million total paid 7 out to the energy delivery group was because that group 9 met those customer satisfaction targets? Do you accept 10 that subject to check? 11 Yeah, subject to check, but I do not have the 12 information to calculate that part. 13 And would you accept that the balance of that Q. point --14 15 MR. TRAUTMAN: Object, she said subject to 16 check, but she didn't have the information to check it. JUDGE SCHAER: Again, Mr. Meyer, do you have 17 18 some calculation numbers? 19 MR. MEYER: We can provide that. 20 JUDGE SCHAER: Something objective that you 21 can provide for her to check? 22 MR. MEYER: We sure do. 23 JUDGE SCHAER: Okay, what form does that 24 take?

MR. MEYER: In fact, actually she already has

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- 1 that. It was predistributed in the form of Exhibit 2 C-585.
- 3 MR. TRAUTMAN: We object to admission of that 4 exhibit as well.
- 5 MR. MEYER: I haven't moved yet for it, and I 6 have just responded that she has the information in her 7 possession that would allow her to accept that subject 8 to check.
- JUDGE SCHAER: I'm going to allow counsel then if they don't have what they view as an objective calculation or something in accord with our subject to check rules and our procedural rules to object to that response on that basis at the time that they can respond to subject to check items.
- MR. MEYER: Well, let me make sure the record is clear on this point.

17 BY MR. MEYER:

- Q. Do you have, Ms. Huang, information that you have examined or could examine that would allow you to accept subject to check that approximately \$900,000 of the \$2.1 Million paid out was for customer service satisfaction objectives?
 - A. I received this last Thursday.
- Q. Okay. But if you were after the conclusion of the hearing in accordance with the subject to check

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- process, could you look at that document and does that give the information you need to accept that estimate subject to check?
 - I don't know. Α.
 - Okay. Well, then if you don't, if you can't Ο. do it, you can always advise the law judge and the parties after the fact that you could not do that.
 - Α. That's --JUDGE SCHAER: That's what I've just
- 9 10 indicated, counsel.
- 11 So with that caveat, you will accept that 12 subject to check, correct? 13
 - Yes. Α.
 - Q. Thank you. Now would you agree that given the dynamic -- strike that.
- Is the utility experiencing, as are most 16 17 other utilities, structural changes within the industry? 18 Just a general question. Lots of things are happening that haven't happened before, correct? 19
- 20 Α. Yes, I believe the PacifiCorp probably 21 experienced that.
- 22 Okay. And would it be fair to characterize Ο. 23 the industry as in a bit of a state of upheaval in 24 recent years?
- 25 Α. I do not know that's the fact.

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1 Okay. You can quarrel with that Q. characterization if you would like. Would you agree that the utility industry is rapidly evolving? 4 MR. TRAUTMAN: Objection, vague. 5 JUDGE SCHAER: Mr. Meyer, is there something 6 in Ms. Huang's testimony you're asking this for? 7 MR. MEYER: Yes, this relates to compensation 8 strategies in a changing environment. 9 JUDGE SCHAER: Could you ask a question that 10 was more specific in that arena then, please. 11 MR. MEYER: Certainly, if the witness is 12 unwilling to comment in that arena, I will ask it 13 differently. 14 JUDGE SCHAER: Well, I have ruled on the 15 objection without the witness being able to comment, as 16 I'm sure you are aware. So please watch the ad hominem 17 remarks going into this record. 18 BY MR. MEYER: 19 Ο. Ms. Huang, do you believe that based on your 20

- Q. Ms. Huang, do you believe that based on your training or your experience that the team incentive compensation strategy for the company, given what may or may not be changing circumstances in this industry, is necessary to recruit and retain qualified people?
 - A. No, I don't believe so.
 - Q. You believe it is not?

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- 1 A. Mm-hm.
- Q. Okay. And what information do you rely on for that judgment?
 - A. In Docket UE-920433, it mentions so clearly that any bonus that tied to earning per share and benefit shareholder and a percentage of those bonus is calculated by whether they reach the earning per share target or not should be treated below the line item.
 - Q. Okay.
 - A. Actually, it specifically said that profit sharing plan should be below the line with shareholder bearing the costs. I believe this plan is very similar to the company's team incentive.
 - Q. Ms. Huang, lastly let's turn to the gas inventory adjustment. Is it your testimony that that inventory adjustment should be disallowed?
 - A. Yes, but at this point, I will accept the company's adjustment.
- 19 Q. And that adjustment then would reflect that 20 the funds to purchase the inventory are provided by 21 Avista Utilities, not Avista Energy, correct?
- 22 A. Yes.
- Q. Very well.
- MR. MEYER: With that, I'm done with my cross, and I will move the admission of certain exhibits

01455 if you will just let me go through my list. All right, I will move the admission of the following exhibits: Exhibit 582, Exhibit C-576, Exhibit 577, and Exhibit 4 578. 5 MR. TRAUTMAN: Staff has no objection. 6 JUDGE SCHAER: Any other objections? 7 MR. FFITCH: Your Honor, before responding to that question, I have an inquiry regarding Exhibit C-576 9 which has been designated as confidential. 10 JUDGE SCHAER: 11 MR. FFITCH: Counsel conducted a fairly 12 lengthy set of questions with regard to that exhibit 13 without any indication as to the confidentiality of the 14 material in open hearing room. And I would move that on 15 that basis that pages one through four of the exhibit 16 not be designated as confidential and further inquire of 17 counsel which portions of the exhibit in fact need to be 18 designated as confidential. This is the Towers and 19 Perrin report. Perhaps it may be that there are only 20 specific very narrow portions of the exhibit that need 21 to be held confidential. 22 JUDGE SCHAER: Mr. Meyer. 23 MR. MEYER: Well, actually, I would not have 24 an objection to the first four background pages being

released from the confidentiality seal.

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               JUDGE SCHAER: Okay.
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               MR. MEYER: But beyond that, we need to
   preserve the particulars.
               JUDGE SCHAER: Is there any particular
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   portion of the remaining pages that you think should not
   be viewed as confidential Mr. ffitch?
 7
               MR. FFITCH: Let me just have a moment, Your
8
   Honor.
9
               JUDGE SCHAER: Go ahead.
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              MR. FFITCH: I note that the background
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   methodology, page two of the exhibit, refers to Appendix
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   1, a profile of peer groups, and I would suggest that by
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   that incorporation that that listing of peer group
14
   companies would also not be confidential. It comes from
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   Standard and Poor's compusat. I'm not sure that's a
16
   confidential source.
              JUDGE SCHAER: Looking at page 22, Mr. Meyer,
17
18
   do you have any --
19
               MR. FFITCH: Pages 21 and 22.
20
               MR. MEYER: I would not object to those
21
   appendix pages one and two.
22
               JUDGE SCHAER: So pages, I'm looking at the
   pages printed on the document, or are we looking at the
23
24
   pages in the lower right-hand corner?
25
               MR. FFITCH: I'm sorry, Your Honor, I was
```

21

22

23

24

reading the pages printed on the document. handwritten numbering would be pages 24 and 25 of the exhibit. 4 JUDGE SCHAER: So it appears to me, and 5 please check this carefully, Mr. Meyer, that what we're talking about, using the numbers in the lower right-hand corner for the pages, is we're looking at page 1 through 6 of 25 and then pages 24 and 25 as being considered 9 non-confidential. MR. MEYER: 10 The 1 through 6, let me make sure 11 we're tracking on that. I am seeing on my copy in the 12 preprinted numbering at the lower right-hand corner --13 JUDGE SCHAER: We're looking at the 14 handwritten numbering put on apparently by the company 15 in the lower right-hand corner when you look at this in

16 portrait format.

17 MR. MEYER: Okay. In that case, 1 through 6
18 are fine. And the other two were what?

JUDGE SCHAER: 24 and 25, the last two pages 20 of the exhibit.

MR. MEYER: Those are fine as well.

MR. FFITCH: And just so the record is clear, those designated pages constitute the cover and pages 1 through 4 of the Towers and Perrin study and the entire Appendix 1 of the Towers and Perrin study. And with

21

that agreement of Mr. Meyer, we don't have any objection to the admission of these exhibits. JUDGE SCHAER: Okay. Then I am going to admit Exhibit C-576 indicating that looking at the 5 handwritten numbers in the lower right hand corner pages 1 of 25 through 6 of 25 and page 24 of 25 and 25 of 25 7 are admitted as non-confidential. The remainder of the exhibit is admitted as confidential. And I'm going to admit Exhibit 577 for 9 10 identification, Exhibit 578 for identification, and Exhibit 582 for identification. 11 12 I think it would be appropriate for us to 13 take our morning recess at this time, and then after the 14 recess, we will go forward with your cross-examination, 15 Mr. ffitch. 16 MR. FFITCH: Thank you, Your Honor. 17 JUDGE SCHAER: Is there anything to discuss 18 before we go off the record? 19 Okay, please be back in the room a couple of minutes before 11:00. 20

We're off the record.

22 (Recess taken.)

23 JUDGE SCHAER: Mr. ffitch, what I would like 24

to do before we start with the next questions for

25 Ms. Huang is to conclude a problem that came up at the

25

end of yesterday's hearing where there had been a number placed in the record that should not have been there. And we have today the transcript of the question and answer that included that information, and what I have discussed with the parties is the possibility of 5 striking at and then a number and then mils out of a 7 sentence and then leaving the record open. Would that work for you, Mr. Meyer? 9 MR. MEYER: It would. 10 JUDGE SCHAER: Would it work for you, 11 Mr. Trautman? 12 MR. TRAUTMAN: Yes. 13 JUDGE SCHAER: Mr. ffitch? 14 MR. FFITCH: Yes. 15 JUDGE SCHAER: Okay. Do you think this is a 16 sufficient description in the record that we will be 17 able to tell what we did? 18 Okay then I am going to give the court 19 reporter a copy of the question and answer with the 20 phrase deleted and ask her to conform the transcript to 21 this and take out the offending material. 22 MR. MEYER: Thank you for your attention to 23 that matter. 24 MR. FFITCH: Your Honor, may I make a

statement on behalf of public counsel with regard to

```
01460
   that matter?
               JUDGE SCHAER: Certainly.
              MR. FFITCH: For the record, while public
   counsel does not object to the striking of that for
 5
   purposes of this proceeding, we have a concern that in
   general that now that the contract with TransAlta has
   been entered into that there is, in fact, no
   justification for keeping the terms of the agreement
9
   confidential. It would be our position that presumption
10
   would be that the operation of a competitive market
11
   would include public information about the terms of such
12
   contracts.
13
               JUDGE SCHAER: Thank you, Mr. ffitch.
14
              What we're going to do then at this point is
15
   strike the information. If there is a desire at some
16
   point to put in information about the contract and about
17
   which there may need to be some ruling on
18
   confidentiality, let's do that in a way that's reasoned
   rather than doing it as a result of inadvertence.
19
20
   that issue has not been decided by this deletion from
21
   the transcript. What we're doing here is just
22
   correcting an inadvertent mistake.
              Did you have questions for Ms. Huang,
23
24
   Mr. ffitch?
25
              MR. FFITCH: I do, Your Honor, thank you.
```

- Q. I would like to ask you a couple of questions about the executive compensation issue. And as you know, public counsel has proposed through the testimony of Mr. Lazar some adjustments for administrative and general salaries. Were you generally aware of that?
 - A. Yes.

- Q. And the amount of Mr. Lazar's adjustment is approximately \$4.1 Million on the electric system and \$1 Million and change on the gas system. These are a bit larger than the adjustments that you have proposed; would you agree?
 - A. Yes.
- Q. I would like to spend just a few minutes making sure the record is clear on the differences between your approach and that which Mr. Lazar has taken. First, as I understand it, your adjustment consists of multiple parts.
 - A. Yes.
- Q. The first is a reallocation of the officers' salaries between the regulated and non-regulated

```
01462
   operations; is that right?
               Yes.
         Q.
               And that resulted in a transfer of $280,000
 4
   to non-regulated operations, and you state that on page
 5
    10 of line 19 of your testimony T-570; is that correct?
 6
         Α.
 7
         Ο.
               Now the second step is that you established a
    level of executive compensation for 1999 by taking the
9
    actual '98 compensation, removing the bonuses, and
10
    escalating that by 3.2%; is that correct?
11
               Yes.
         Α.
12
               And that's shown at page 11, lines 14 through
         Ο.
13
    18, of Exhibit T-570?
14
         Α.
               Yes.
15
               And then at page 8 of that same exhibit,
         Ο.
   lines 12 through 14, you indicate that you used a 3.2%
16
17
    escalator; is that right?
18
         Α.
               Yes.
19
         Ο.
               And the reason that you give there is that
20
   this is the overall U.S. wage and benefits increase?
21
               Yes.
        Α.
22
               That seems to me to imply that you first
         Ο.
23
    simply accepted the 1998 level and escalated that. Did
24
   you do any independent analysis of whether the 1998
```

administrative salaries were reasonable?

```
01463
 1
               1998 or 1999?
         Α.
 2
               Which year would be the correct year? Did
   you do -- well, did you do an analysis for either one of
 4
   those year?
 5
               For each individual's compensation?
         Α.
 6
               To determine whether that was a reasonable
         Ο.
 7
    level.
               For 1999 proforma adjustment?
         Α.
9
         O.
               Correct.
10
         Α.
               Yes.
11
               But your starting point was when you looked
         Q.
12
    at the 1998 level, you had accepted that?
13
               Yes.
         Α.
14
         Q.
               As a given; is that right?
15
         Α.
               Mm-hm.
16
               And just to be clear, you didn't go back to
         Ο.
17
    any previously Commission approved level of
   administrative salaries such as the company's last rate
18
19
   case, but instead, as you note, you started in 1998?
20
         Α.
               Yes, that's correct.
21
               And this part of your adjustment has the
22
    effect of an $884,000 adjustment for electric and a
23
    $222,000 adjustment for gas, and I'm rounding there.
24
         Α.
               Mm-hm.
```

Is that correct?

25

Q.

01464 1 Yes, that's deduction. Α. 2 That's shown on page 12, line 4 of your Q. 3 testimony? 4 Where? Α. 5 Page 12, line 4 of your testimony T-570. Ο. 6 That's correct. Α. 7 Now just so I understand how these two items Ο. interact, the first item being the \$280,000 shift of 9 Mr. Matthews' costs to non-regulated, and the ultimate 10 adjustment level being the second item, is the \$280,000 11 shift embedded within the \$884,000 electric adjustment 12 and the \$220,000 gas adjustment? 13 Yes. Α. 14 Q. Now another part of your adjustment involves the bonus adjustment, and here you reduced electric 15 16 operating expenses by \$2.2 Million for electric and 17 \$434,000 for gas, correct? 18 That's correct. Α. 19 And to what FERC account or accounts do each Ο. 20 of these two items fall? Is it all in account 920, 21 administrative and general salaries? 22

administrative and general salaries?

A. Are you talking about bonuses? Bonuses spread all over everyplace. As far as I remember is account 557. It didn't include it in 920 account only.

Q. Okay.

23

24

```
01465
 1
        A.
              But Mr. Lazar analyze account 920 only.
               So you're saying that the adjustment items
   that you identified fall into a number of accounts, not
    just 920?
 5
        Α.
               That's correct.
               And can you identify those other accounts at
 7
   this time? Do you need to defer to Mr. Parvinen on that
   or --
9
               No, I can find it.
         Α.
10
              Would it be more convenient if I made a
11
   record requisition on that issue?
12
               Sure. It's one of the DR that I answered to
        Α.
13
   for Miss Kathy.
14
               MR. MEYER:
                          It's 167.
               THE WITNESS: 167, is that --
15
               MS. MITCHELL: It's not an exhibit.
16
17
               MR. MEYER: May I approach the witness if
18
   this will speed things up?
               THE WITNESS: Yes.
19
               JUDGE SCHAER: Go ahead, Mr. Meyer.
20
21
              Yes, for electric bonuses, some of the
22
   bonuses get into account 557, 588, 593, 920. For gas,
23
   it get into 928 and 920.
   BY MR. FFITCH:
24
```

Very well. And you are deriving that answer

25

Q.

6

- from the response to a data request that you have in front of you?
- Α. 3 Yes, I respond to Ms. Mitchell's data 4 request. 5
 - Which number is that? Q.
 - Α. 167.
- 7 Thank you. Now can we add all of these O. adjustments together to get to the bottom line of your 9 adjustments to a total of something over \$3 Million for 10 electric and about \$650,000 for gas, or is it a bit more 11 complicated than that?
- 12 Subject to check, because of when I do the Α. 13 analysis, I do it differently. I do compensation in one 14 group and bonuses in one group.
- 15 Okay. But in both cases, your adjustments 16 are about two thirds as large as Mr. Lazar's adjustment, 17 correct?
- Smaller or larger? 18 Α.
 - Smaller. Ο.
- 20 Α. Yes.
- 21 Q. Two thirds of the size?
- 22 Mm-hm. Α.
- 23 Now could you please take a look at the three Ο. 24 cross-examination Exhibits 586, 587, and 588, and those
- 25 are the staff's response to Avista data requests 69, 70,

```
01467
   and 170, are they not?
              Yes.
 3
        Q.
              And were those prepared by you or under your
 4
   direction?
 5
        Α.
              Yes.
              Are the answers true and correct to the best
        Ο.
 7
   of your knowledge?
        Α.
              Yes.
              MR. FFITCH: Your Honor, I don't have any
9
10
   further questions for Ms. Huang, and I would offer
11
   Exhibits 586, 587, and 588.
12
              JUDGE SCHAER: Any objection?
13
              MR. TRAUTMAN: No objection.
14
              JUDGE SCHAER: Those documents are admitted.
              MR. FFITCH: Thank you, Ms. Huang.
15
16
              JUDGE SCHAER: Commissioners, did you have
17
   questions for Ms. Huang?
              CHAIRWOMAN SHOWALTER: I think I have only
18
19
   one.
20
21
                    EXAMINATION
22
   BY CHAIRWOMAN SHOWALTER:
23
              And I apologize that I had to miss just a
24
   little bit of your testimony, and you may have covered
   it. I came in on a conversation which had to do with
```

- team incentives, and I thought I heard you say that you were going by a prior Commission order. Am I right on that? Or you were taking your cue from a prior Commission order on why it would not be appropriate to 5 include, I don't know if it was bonuses or stock options.
 - They are two different thing. Α.
- Okay. When you were referring to a prior 9 Commission order, first of all, what order was that? 10 You were reading from a prior Commission order on why 11 the Commission was not going to recognize something. 12 What order was that?
- 13 Are you talking about team incentives, or are Α. 14 you talking about stock option? 15
 - Ο. This is why I'm not sure.
- 16 Α. Okay.
 - Stock options apparently. Ο.
- 18 Okay. Α.
- 19 Stock options. Ο.
- 20 Α. Stock option, this Commission its decide in 21 1987 it wanted -- the decision that Commission decide to 22 disallow or recognize that a stock option or any stock 23 given to executive officer to attract or retain officer
- 24 for its long-term performance that Commission decide
- that this cost should be born by the shareholders, not

01469 rate payers. And what docket number was that? Ο. 3 Α. I can give it to you here. I think you read from it, am I correct that 4 Q. 5 that was what you were reading from? I was reading from other Commission's order 7 that regarding executive compensation. But for restricted stocks, I am using this Commission's order. 9 All right, and was it a 1987 or not? Q. 10 Α. 11 I'm showing a docket number 920433, so I'm Ο. 12 not sure what that was? 13 That's team incentive. Α. 14 Q. Okay. This is the source of my confusion, 15 so. 16 Okay. I can give you the cause number for Α. 17 this restricted stocks. 18 Q. Okay. 19 It's case number FR-86-142, FR-86-142. Α. 20 Q. Now is that this Commission's? 21 Α. 22 Okay. The question I have about that is do Ο.

you in the intervening years, which is about 12 years,

do you feel that the rationale for that Commission decision at that time still holds today, or have

23

18

19

23

1 changing circumstances of utilities influenced what that 2 rationale should be?

- Restricted stock is actually as a cash payment to shareholders, and I believe that this is 5 considered as a signing bonus. Actually, in one of Kathy's data requests, what she identified this as a stock base signing bonuses. As my research in Washington state that there are no regulated company 9 that issues signing bonus to their CEO in Washington 10 state. Avista is the only one. And I check other 11 utility whether they consider this signing bonus is a 12 part of the rate pay expenses or not. I check Oklahoma 13 Commission, they disallow this portion of the signing 14 bonus.
- 15 Q. Okay. So is your recommendation to disallow 16 it, is it based on a prior order, is it based on what 17 happens generally in the world today, or is it --
 - A. Yes.
 - O. Both?
- A. Yes, because I have all sorts of information. The Oklahoma City decision is '95 decision, so it's quite current for signing bonus.
 - Q. And whose decision is that?
- 24 A. Oklahoma Commission.
- Q. Well, then switching over to the team

16

17

- 1 incentive, and I think that was when I heard you, I believe, reading from 920433.
 - A. Yes.
- Q. And I guess my question is the same there. Is your recommendation based on that order, and if it is, is there anything about the intervening years, the last eight years in that case, that should change our view about team incentives?
- 9 A. No, it shouldn't be changed. This is -- this 10 1992 rate case talk about the team -- talking about the 11 bonus plan is very similar to Avista's team incentive. 12 If you look at the whole plan, the whole plan is geared 13 to earning per share, earning performance. Particularly 14 in 1999 plan if you look at the company's plan, this all 15 tie to earning per share.
 - Q. Let's say they're identical.
 - A. Yes.
- 18 Q. Let's say today Avista's plan is identical to 19 the one in '92 that we had an opinion on.
 - A. Mm-hm.
- Q. My question is should our view about those plans be different because of basically any changing circumstances in the utility world since that time, or does the rationale for that time still hold today? So I'm not talking about what we did, but the rationale for

- 1 what we did.
 - A. The rationale should be the same.
 - Q. And why?
- Because bonuses, if you put bonuses in the 4 Α. 5 rate and bonus is part of the salary, and at that time it lost the meaning of the bonus, then it's not bonus any more, it's salary. Particularly in 1999, the company did not give out team incentive, so the 9 shareholder get to keep that part of money. And for 10 this plan, it's all pay at management's discretion. 11 It's not a certain level. So one year could be \$4.7 12 Million. One year could be zero in 1999. It all tied 13 to earning per share, so the bonus amount is not known 14 and measurable.
- 15 Ο. Supposing a company's policy were to have a 16 pool of money every year, this isn't in this particular situation, I don't think, but said, well, every year 17 18 we're going to reserve \$200,000 or \$500,000, some 19 amount, and we are going to pass it out to the best 20 employees. In other words, it would be known that it 21 would be used, but it would be used in a discretionary 22 basis only, not a bonus basis. Is that the kind of -is that type of incentive plan something that can be 23 24 recognized, do you think, in regulated rates, or if it's not in base salaries, it shouldn't be?

2

- A. Bonus should not be in rates.
- Q. No matter what kind of system you set up?
 - A. Mm-hm.
- Q. And is the reason because it's not known and measurable, or it's not part of salary, or because it ultimately devolves to profits? At least that's what your testimony seemed to suggest.
 - A. It all tied to earning per share.
- 9 And you don't see a relationship between 10 earnings per share and value to rate payers; is that 11 correct? I think your testimony said because it's 12 geared toward rewarding the shareholders, the 13 shareholders should pick it up. But it didn't really 14 answer the other question, which is, does it benefit the 15 rate payers in some way to have a system, an incentive 16 system?
 - A. Can you ask that question again?
- Q. Well, what I'm getting at is I think it's the question should this Commission for regulatory purposes be open to or recognize any forms of incentive systems or bonus systems or other things that reward good employees? And good, I think, is probably could be defined a number of ways. Is there benefit to the performance of a company and therefore benefit to rate payers to have an incentive system for employees, or

9 10

11

12

13

14

15

25

does that type of benefit really only ultimately reward shareholders? Because I think that was your testimony.

- A. I have to consider the whole plan in this in this rate case. In this particularly situation that Avista's operating income from 1997 was decreasing to 1998 level, and from 1998 level decreased to 1999 level. And look at the company's earning per share in '96 is \$1.41. In '98, I'm sorry, in '95 is \$1.41. In '97 is \$1.35. '98 is \$1.28. '99 is \$.12. So you have to look at the whole plan how the company perform.
- Q. So you're saying even if as a theoretical matter in some other situation, bonuses and incentives might be okay, I don't know, but you're saying in this situation in these years that we're looking at, it isn't, is that --
- 16 That's correct, and then especially if Α. 17 bonuses embedded in the rate, and the next year, which 18 is 1999, they did not give out any bonuses to the 19 employees. And later, if we approve this bonuses in the 20 rate when they don't give out the bonuses in the future 21 years, the shareholder get to keep this money, to me, I 22 feel like rate payer get adverse impact on this issue 23 that put in bonus in the rate that which they didn't 24 give out in future.

CHAIRWOMAN SHOWALTER: Okay, thank you.

```
01475
 1
               THE WITNESS: You're welcome.
 2
               JUDGE SCHAER: Commissioners, any questions?
 3
               COMMISSIONER HEMSTAD: No.
 4
               COMMISSIONER GILLIS: No.
 5
 6
                     EXAMINATION
 7
   BY JUDGE SCHAER:
 8
              Ms. Huang, looking first at Exhibit 574, page
         Q.
9
   two.
10
        Α.
               Yes.
11
              And looking at lines three and four for the
        Ο.
   years 1997, 1998, and 1999, how did you determine the
12
13
   number of employees that you used?
14
               The number of employees on line three and
15
   four?
16
               Yes.
         Ο.
17
               I use the 10-K the company send it to SEC.
18
              All right. Now you have been talking about
   different kinds of incentive plans, and of the various
19
20
   types of incentive plans available to Avista employees,
21
   there is one called gain sharing, is there not?
22
               Yes, that's for energy delivery department.
23
               Did you make any adjustments to that
         Ο.
24
   incentive plan?
```

I disallow it all.

25

Α.

```
01476
 1
               Okay.
         Q.
 2
               Because in the past order that it said that
    any gain sharing plan and profit sharing plan should be
   treated below the line item.
 5
               All right. In looking at page six, line one
         Ο.
 6
   of your testimony.
 7
               Yes.
         Α.
8
               You mentioned $1 to $4.2 Billion as a revenue
         Q.
9
   range.
10
         Α.
               Yes.
11
               Of comparable companies. Could you explain
         Ο.
12
   how you arrived at that specific range?
13
               In data request 286, which is Exhibit --
         Α.
14
         Q.
               Would that be C-576?
15
         Α.
               Yes.
16
         O.
               Okay.
17
               Page 22.
         Α.
18
               Mm-hm.
         Q.
19
               The bottom box is Avista Corporation's sales,
         Α.
20
    assets, employees, market capitalization. If you look
21
   at Avista's number compare with this $3.6 Billion range,
22
   Avista's sales hit close to 25 percentile in this group.
   But if you look at assets, employee capital, market
23
24
    capitalization, Avista's number didn't fit anywhere in
25
   this group.
```

- Now looking at the page you're discussing, Q. there are two different page numbers on these pages. There's one that's printed with the document, and then in the lower right-hand corner, there's a handwritten 5 page number that would say something 25. What is that number for this? 7 It's a printed number page 22. Α. 8 Ο. So what is the handwritten number, please? 9 I don't have that number. Α. 10 O. Okay. 11 It's Appendix 1, profile publicly traded peer Α. 12 companies, \$3.3 Billion to \$6 Billion range. 13 JUDGE SCHAER: Mr. Trautman, that appears to 14 me to be page 25 out of 25 and what is in the record. Mr. Meyer, I believe this was your exhibit. 15 16 Can you confirm that that's the correct page? 17 MR. MEYER: Well, the 25 of 25 which is 18 Appendix 1 shows a profile for \$3 Billion to \$6 Billion 19 companies. The preceding page is for \$1 Billion to \$3 20 Billion. So I'm not sure which page this witness is 21 levering off of. 22 THE WITNESS: It's \$3 Billion to \$6 Billion
- 23 range, that page. 24 JUDGE SCHAER: So the page that's numbered 22
- 25 on one corner is the same as the page that's numbered 25

```
01478
   out of 25 by the company; is that correct?
 2
               MR. MEYER:
                          Yes.
 3
               JUDGE SCHAER: And that's a page that you
 4
   have agreed is non-confidential?
 5
               MR. MEYER: That is correct.
 6
   BY JUDGE SCHAER:
 7
               Okay, go ahead, Ms. Huang.
         Q.
8
         Α.
               If you look at the sales, Avista's sales for
9
    1998 is $3.6 Billion range. It fit close to that 25
10
   percentile. But if you look at, assets employee, market
11
   capitalization column, Avista fit nowhere in this
12
   category. But if you flip back to page 24, the previous
13
   page that is $1 Billion to $3 Billion range, if you look
   at the second column, assets for '98, Avista fit into
14
    somewhere between 25 to 50 percentile. For the employee
15
   portion, Avista fit into 50 percentile. For market
16
17
   capitalization, Avista fit in 0 to 25 percentile.
18
   Avista in general fit in this group.
19
               In order to give weight to the sales for
20
    1998, Avista's sales revenue is 3.6, I extended the
21
   sample population to 4.2 billion range to give weight
    for this revenue factor so that Avista fit in right in
22
23
   the middle in this revenue factor so that Avista can fit
24
    in right in the middle in this revenue factor as shown
25
    in my exhibit JH-2, page 2, Exhibit 572.
```

```
01479
 1
              JUDGE SCHAER: Okay, thank you, Ms. Huang.
        Q.
 2
              Is there any redirect for this witness?
 3
              MR. TRAUTMAN: Yes, just a couple of
 4
   questions.
 5
 6
           REDIRECT EXAMINATION
 7
   BY MR. TRAUTMAN:
              Ms. Huang, could you turn to Exhibit 577, and
        Ο.
9
   this is in response to data request 328. Do you have
10
   that?
11
              Yes, I do.
        Α.
12
              And you were asked questions about stock
        Ο.
13
   awards used in compensation programs?
14
        Α.
              Yes.
15
        Q.
              Do you have that exhibit?
16
        Α.
              Yes.
17
              Does this data response indicate that any of
        Ο.
18
   the stock awards have ever been included for rate making
19
   purposes?
20
        Α.
              I do not know that's the fact.
21
        Q.
              Does the response indicate that it is? Does
   the response say that it is?
22
23
              No, it did not.
        Α.
24
              And you were asked a question as to how
```

officers' allocations were treated by the company, and I

- believe you said that Mr. Meyer had said that they were
 based on thoughts and feelings. Did you mean to say
 Mr. Matthews?
 - A. I meant to say Mr. Matthews.

MR. TRAUTMAN: Thank you, that's all I have. CHAIRWOMAN SHOWALTER: I have just one last

question.

JUDGE SCHAER: Go ahead.

EXAMINATION

11 BY CHAIRWOMAN SHOWALTER:

- Q. On page 14 of your testimony, you indicated that -- the question was, what about the pace setter bonuses. And you say, I left those in as they seem to be at a constant level over recent years. What distinguishes the pace setter bonuses that you did allow from the other bonuses that you did not, just the fact that they have been constant?
- A. No, actually team incentive it's -- if you look at team incentive, the whole plan is geared to earning per share and earning performance, and I believe that pace setter is only couple hundred, maybe \$200,000 to \$300,000 per year. It's pretty constant. So team incentives are more at management's discretions whether they can get it in one year or not. It all depends on

management's discretion. And then what is pace setter, how is it awarded and on what basis? Pace Setter is to recognize individual's 5 outstanding performance and recognize at the spot. Most of them gets capitalized, which is not expense in 1998. So it's the pace setter bonuses are not tied to earnings per share; they're just tied to individual 9 performance? 10 Α. Yes, that how I believe. 11 CHAIRWOMAN SHOWALTER: Okay, thanks. 12 JUDGE SCHAER: Is there anything further for 13 this witness? 14 Thank you for your testimony, Ms. Huang. 15 THE WITNESS: Thank you. 16 JUDGE SCHAER: Would you like to call your 17 next witness, please, Mr. Trautman. 18 MR. TRAUTMAN: Staff will call witness Tom 19 Schooley. 20 JUDGE SCHAER: Let me indicate while 21 Mr. Schooley is taking the stand that what I propose to do at this point is get him sworn in, get his exhibits 22 identified and his case in chief offered, and then we 23 will start with questioning of Mr. Schooley at 1:00 24 25 after our lunch recess.

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01482
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 2
   Whereupon,
                      THOMAS SCHOOLEY,
   having been first duly sworn, was called as a witness
 5
   herein and was examined and testified as follows:
 6
              JUDGE SCHAER: Go ahead, Mr. Trautman.
 7
8
   .HE
               (SCHOOLEY - DIRECT BY TRAUTMAN)
             DIRECT EXAMINATION
9
10
   BY MR. TRAUTMAN:
11
              Good morning, Mr. Schooley.
        Ο.
12
              Good morning.
        Α.
13
              Could you please state your name and business
14
   address for the record.
15
              My name is Thomas Schooley. My business
   address is 1300 Evergreen Park Drive Southwest, Olympia,
16
17
   Washington, 98504.
              And have you filed for identification with
18
19
   the Commission what has been marked as Exhibits T-595
20
   through 600?
21
        Α.
22
              And have you also adopted the testimony of
23
   Roland Martin that is filed as Exhibit 601?
24
        Α.
              Yes.
```

And were Exhibits 595 through 600 prepared by

25

Ο.

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01483
 1 you or under your supervision?
              Yes.
         Α.
               Are they --
 3
         Q.
 4
              Well, actually Exhibit 598, I prepared the
         Α.
 5
   spreadsheet on it. The balance of that exhibit is an
    appraisal report from the Nez Perce settlement, so I did
 7
   not prepare that portion of it.
              And with that reference in mind, were those
    exhibits otherwise prepared under your supervision?
9
10
        Α.
               Yes.
11
               And are they true and correct to the best of
12
   your knowledge?
13
              Yes.
        Α.
14
         Q.
               If I were to ask you the questions set forth
15
    in Exhibits T-595 as well as in exhibit I believe it
16
    should be T-601 would your answers be as set forth?
17
               Yes.
        Α.
              MR. TRAUTMAN: I would move for the admission
18
19
   of exhibits T-595 through T-601.
20
               JUDGE SCHAER: Any objections?
21
               MR. MEYER: None.
22
               JUDGE SCHAER: Those documents are admitted.
              MR. TRAUTMAN: And Mr. Schooley is available
23
24
   for cross-examination.
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JUDGE SCHAER: Thank you, Mr. Trautman.

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01484
               Let's take our lunch recess at this point.
    Please be back --
               MR. FFITCH: Your Honor.
               JUDGE SCHAER: Excuse me, yes, Mr. ffitch.
 4
 5
               MR. FFITCH: Sorry, Your Honor, one brief
 6
    matter. To clarify, we had indicated a duplication of
 7
    exhibits, a cross exhibit for Mr. Schooley, and that
    duplication is that his exhibit Cross Exhibit 603 is the
    same as Mr. Falkner's Cross Exhibit 286. We would
9
10
    withdraw the Exhibit 603 for Mr. Schooley, and we will
11
    examine him briefly on the Falkner exhibit, but we will
12
    introduce 286 through Mr. Falkner.
13
               JUDGE SCHAER: Thank you, Mr. ffitch.
14
               Then as I was stating, let's take our lunch
15
    recess at this time. Please be back promptly at 1:00,
16
    and we're off the record.
17
               (Luncheon recess taken at 11:45 a.m.)
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01485
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 2
                      AFTERNOON SESSION
 3
                         (1:05 p.m.)
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              JUDGE SCHAER: Let's be back on the record
 6
   after our lunch recess.
 7
              Did you have questions of Mr. Schooley,
8
   Mr. Meyer?
9
              MR. MEYER:
                          I do.
10
              JUDGE SCHAER: Go ahead, please.
11
              MR. MEYER: Thank you.
12
13
              CROSS-EXAMINATION
14
   BY MR. MEYER:
15
              Good afternoon, Mr. Schooley.
        Ο.
16
        Α.
              Good afternoon.
17
              You have adopted the testimony and are
   sponsoring the testimony of Mr. Martin, aren't you?
18
19
        Α.
              Yes.
20
              Okay. Does staff, excuse me, I don't want to
21
   say it the wrong way, I don't want to say does staff
22
   witness Martin, but is staff through your testimony now
23
   proposing to change the jurisdictional allocation
24
   percentage applicable to the Centralia gain?
25
              I haven't considered that.
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- Q. Does Mr. Martin in his pre-filed testimony that you sponsored recommend such a change?
- A. He does. I can't recall what we have discussed since rebuttal testimony.
 - Q. Okay. Would you agree that the allocation factor used in the Centralia sale dockets to allocate the gain between Washington and Idaho was 66.99% for Washington and 33.01% for Idaho?
 - A. Yes.
 - Q. Was this also the same production transmission allocation factor that is used in this proceeding from the 1998 test period?
 - A. Yes.
 - Q. Has this allocation factor also been accepted by the Idaho Public Utility Commission to allocate the Centralia gain?
 - A. I don't know.
- Q. Okay. Now would -- apparently staff's proposal to adjust this allocation factor, would that result in a reduction in the gain allocated to Washington operations given the new proposed factor of 66.14%?
- 23 A. I believe that's what Mr. Falkner's rebuttal 24 testimony says.
- Q. Do you disagree with that?

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- 1 A. I don't have any basis to argue with it.
- Q. Okay.
 - A. I would have to accept it subject to check.
- Q. Okay. Now are you also proposing through your sponsorship of Mr. Martin's testimony to establish a Centralia bill credit equal to the DSM tariff rider?
 - A. Yes.
- 8 Q. And do you propose that a separate item 9 appear on the face of the bill for a "Centralia bill 10 credit"?
 - A. I believe that was the intention, yes.
 - Q. Have you or has any other staff witness examined whether such a billing adjustment to the company's billing system would require costly changes to that system?
 - A. No, we haven't looked at that.
 - Q. Okay. Is there an argument that the tariff rate for the Centralia gain should somehow be based on the stated amortization period for the Centralia gain and not otherwise tied directly to DSM tariff rider rates?
 - A. I don't understand the question.
- Q. Okay. Is it the proposal of the staff through Mr. Martin's testimony to establish a credit equivalent to the DSM tariff rider rate?

- A. Yes.
- Q. Okay. So wouldn't that have the effect of returning by way of the Centralia bill credit dollars back to rate payers that are equivalent to whatever the DSM tariff rider rate in effect is at the time?
- A. I think the testimony states that it would be as in effect at this point in time. If there is a change in the DSM tariff rider level, that may or may not affect the credit for the Centralia gain.
- Q. But the essence of my question you agree with, whatever the tariff rider rate is in effect at the time would be the rate used?
 - A. At this point in time, yes.
- Q. Yes, okay. Now whatever that DSM tariff rider rate is at whatever time one looks at that rate, would that have any necessary relationship with the stated amortization period of the Centralia gain, any necessary relationship?
- A. The amount of time it took to whittle down the gain on Centralia would then be determined by the rate at which its credit is set at, not the other way around.
- Q. That's right. So the only logic to using that type of amortization to cause it to equal the DSM tariff rider rate is the fact that you have a DSM tariff

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- 1 rider rate in effect at a certain level at that time,
 2 right?
- A. Yes, I think it was chosen just as a convenient number and as a, in some sense, an equivalent or another type of power cost. And then you could have a debit for power cost or a charge against a credit.
 - Q. But no other logic than just that?
 - A. No, I don't believe so.
- 9 Q. Okay. Now let's turn now to the injuries and 10 damages adjustment.
- 11 JUDGE SCHAER: Could you provide a page

12 number at least for the Bench, Mr. Meyer?

Q. Page four of your testimony.

JUDGE SCHAER: So we're back in

15 Mr. Schooley's pre-filed?

MR. MEYER: Yes, I'm sorry.

JUDGE SCHAER: Thank you. That helps us

18 track where you are.

MR. MEYER: Okay.

JUDGE SCHAER: We're on T-595.

21 BY MR. MEYER:

- Q. This first line of questioning will deal with injuries and damages. Let me set the stage.
- 24 Mr. Schooley, do you contend that litigation costs
- 25 associated with obtaining a settlement of the 1991 fire

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- 1 storm litigation should be excluded?
 - A. Yes.
- Q. Do you propose that the entirety of the 1996 ice storm cost should be disallowed?
 - A. Yes.
- 6 Q. Okay. Let's turn first to the litigation 7 costs surrounding fire storm.
- 8 A. Back on the previous question, you say they 9 should be disallowed. I would say they should be 10 excluded on the basis that they are not part of the test 11 year and are prior period events. So I would say it's a 12 disallowance in the sense that it's often used here.
 - O. Okay.
 - A. And your next question was?
- 15 Q. My next question, let's focus just on the 16 fire storm litigation costs.
 - A. Right.
- Q. With respect to fire storm cost recovery, do you accept for purposes of rate recovery the final settlement of the litigation net of insurance proceeds as recoverable as part of the injuries and damages adjustment?
- 23 A. Yes.
- Q. Okay. But you exclude what I will loosely term as the litigation costs associated with achieving

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1 that settlement, don't you?

- A. Yes.
- Q. And don't you argue in the process that the recovery of the legal fees and associated costs are in your words unnecessary and duplicative?
- A. Well, its unnecessary to recover them separately in addition to the test year's level of legal expenses. It would be a duplication of test year level of legal expenses to add to that the amount of legal expenses it took to settle the fire storm. The test year's level of legal expenses exceeds that of any of the five or six years prior to that anyway.
- 13 Q. I see. Would you characterize this fire 14 storm litigation as extraordinary in terms of the 15 litigated nature of the case?
 - A. I don't know. I didn't follow the case to that level of detail.
- 18 Q. Okay. Do you know how long it took to 19 resolve the case?
- A. Well, the settlement occurred in '97, I believe, and the damages were incurred in '91, so it sounds like about six years.
- Q. About six years. During that time, would you agree that the company incurred substantial litigation costs to arrive at that settlement?

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- A. They incurred litigation costs. I don't know if they were substantial relative to the total litigation costs incurred by the company for utilities during that period of time. They were probably in the range of less than 10% or around 10% of the total litigation costs for all purposes.
- Q. Do you know, Mr. Schooley, whether the company's proposal would amortize through the injuries and damages adjustment over time these litigation costs? Is that what the company proposes?
- 11 A. They propose including those litigation costs 12 as part of the six year average. I wouldn't say it's an 13 amortization as such.
 - Q. Okay. But it has the effect of averaging it out over a six year period?
- 16 A. It has the effect of building 1/6 of that 17 total litigation cost into the expenses for determining 18 rates.
- 19 Q. So would it be your testimony that -- strike 20 that.
- Were the legal and other settlement costs that were involved in achieving a resolution of this six year litigation costs that were necessary to incur in order to reach that settlement? Have you reached a decision or a conclusion with respect to whether the

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1 company needed to spend those dollars?

- A. That's not for me to determine. The question at hand is whether the litigation costs should be or even some part of them should be added on top of the litigation costs for the test year, and we're not questioning the validity of those expenses over time nor the necessity of them to achieve a settlement in that situation.
- Q. So you are offering no testimony here or offering no opinion here as to whether or not those litigation costs were necessary to achieve the settlement; is that fair?
 - A. That's true.
- Q. Okay. Mr. Schooley, if the settlement payment other than litigation costs, if the settlement payments themselves are deemed reasonable for recovery but not the associated litigation costs that were incurred in order to reach that settlement, are you with me so far?
 - A. Right.
- Q. Are included, can you imagine a situation where this could provide a perverse incentive for a company to reach an earlier settlement and perhaps a disadvantageous settlement in order to avoid incurring additional legal costs?

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- A. No, because I'm under the assumption the company is run by prudent people who will act in manners that arrive at the optimal level of a settlement. And if it takes an additional year of litigation to achieve that, then that's what they will do. If it means that the early settlement is the best settlement they can arrive at, then I would imagine that they will do that.
 - Q. If a company knows that in a major piece of litigation that it will not recover its litigation costs, is that a factor that a company might take into account in terms of the timing or the level of settlement ultimately reached given the litigation costs involved?
- 14 Α. No, I don't think so. Because rate making is 15 not a process of determining a particular expense that will be recovered or not. It's a question of 16 17 establishing the total expenses of the company in 18 relationship to the revenues, those total expenses including a fair return on the rate base to the 19 20 investors in that rate base. So no particular expense 21 is used in the rate making process. So the question of whether these litigation expenses should or should not 22 be recovered is a moot point. 23
- Q. Well, it may be a moot point, but are you at all worried about the message you send in your proposal?

- A. Well, you say there may be perverse incentives. I would hope that the company is not being driven by perverse people that would reach those end results, that the prudent people would act in a prudent manner, and they will arrive at the settlement that is the one they feel is the best they can do in those circumstances.
 - Q. And you don't take issue with the settlement reached here, do you?
 - A. We have not.
 - Q. Now let's turn now to the subject of ice storm costs. Have you or has any other witness from the staff questioned the legitimacy or the prudence of the \$12 Million of costs incurred by the company to restore service after the ice storm of 1996?
 - A. No.
 - Q. Does the company, Mr. Schooley, have a public service obligation to restore service as quickly, efficiently, and safely as possible?
 - A. Yes.
 - Q. Were the costs that were incurred by the company by definition legitimate business expenses that were necessary to meet that public service obligation?
- A. I suppose so. They were necessary expenses in the year 1996. We're using a 1998 test year.

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- Q. So your testimony is that the company when it incurred those expenses needed to do so to fulfill its public service obligation, correct?
 - A. Yes.
- Q. Thank you. Now was the company's ice storm 1996 overview report, which has been marked for identification as Exhibit 85, submitted to this Commission in the few months following ice storm? Why don't you turn to that exhibit. That might be best.
- 10 It's Exhibit 85 as marked for identification.
- 11 A. 85.
- JUDGE SCHAER: The exhibit to Mr. Dukich's testimony. Do you have that available to you,
- 14 Mr. Schooley?
- 15 THE WITNESS: I do not.
 - MR. MEYER: May I approach the witness? JUDGE SCHAER: Yes, you may.
- MR. MEYER: Okay.
- 19 A. This is the ice storm overview two months 20 later. I believe you put it in Falkner's rebuttal 21 testimony too.
- 22 BY MR. MEYER:
 - Q. Yes. Is this dated January 28, 1997?
 - A. Yes, it is.
- Q. Would you kindly turn to the page 14 of that

01497 exhibit. 2 Yes. Α. Q. And at the very end I believe I have there is a marginal note there. Would you read the two sentences 5 that begin, the remaining \$17.1 Million, could you read that into the record. 7 It states here: Α. 8 The remaining \$17.1 Million, \$11.1 9 Million after tax, will be included with 10 other non-insured losses from storms and 11 accidents. Annual expense level is 12 determined through the use of a six year 13 average. 14 That's not exactly true though, because the 15 company --16 Excuse me, I'm asking you just for present Q. 17 purposes to read that excerpt. 18 End quote at six year average. Α. 19 All right. Does it then go on to say in the Q. 20 very next sentence that: 21 WWP will not seek a specific rate sir 22 charge due to the costs of ice storm '96 23 restoration? 24 Α. Yes.

Thank you. Did the company beginning with

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Q.

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- the semi annual reports filed for the 12 month period December 31, '96, as filed with this Commission, include ice storm costs as part of its six year average for injuries and damages?
 - A. Yes, it did.
 - Q. Has staff after receiving this semi annual report ever questioned for purposes of that report this component for semi annual reporting purposes?
- A. I noted it at the time when that first report came through, finding it curious that you had made statements to the effect that there will not be a recovery of it and that on the other hand you included it in the six year average for those purposes. We did not question the company on that if that's what you're asking.
- Q. That's what I'm asking. Now, Mr. Schooley, don't you argue in your testimony that the ice storm damages were to company owned property and not to property owned by third parties?
- 20 A. That's what I testified to. That's what I 21 believe happened.
- Q. Okay. And then don't you conclude based on that observation that such damages could not be recovered or should not be recovered through the injuries and damages adjustment, because that adjustment

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only is meant to address damages to third parties?

A. That adjustment as it was initiated in the early '90's or late '80's came about because of damages to third parties in a gas accident. It's never been broadened to include other types of damages such as those that we're talking about due to weather events.

Q. Now let's explore whether this is a

- meaningless or a meaningful distinction between damage to third parties or damage to company owned property. Would you agree conceptually that whether or not the damage was to the property of the company or to a third party, the necessity for expenditures may be the same in order to fulfill a public service obligation?
 - A. Necessity to cure the damage is there.
- Q. In either circumstance?
 - A. Yes.
- Q. Okay. So it's your position then, as I believe we have established, that the company should not be able to recover these type of costs in that clause insofar as it relates to company owned property.
- 21 Mr. Schooley --
- 22 A. Did I say that?
- 23 Q. Yes.
- MR. TRAUTMAN: Was that a question, Your
- 25 Honor?

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01500
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               MR. MEYER: Yes, it is.
               JUDGE SCHAER: I didn't hear a question come
 2
   out of that, I believe. If you would like to ask that
   as a question, please do, Mr. Meyer.
 5
              MR. MEYER: Surely.
   BY MR. MEYER:
 7
              Now should or shouldn't the company be able
        Ο.
   to recover costs related to damages to company owned
9
   property?
10
        Α.
              Yes, and they do. There is a test year level
11
   of expenses for weather damages to company owned
12
   property to the extent of about $1.2 Million system one.
13
   That's not in question here.
14
         Q.
              Mr. Schooley, did you testify in the 1992
15
   Puget Sound Energy case?
16
              Yes.
        Α.
17
               Was that Docket Numbers UE-920433, UE-920499,
        Ο.
18
   and UE-921262?
              Yes, we generally refer to that as the
19
        Α.
20
   UE-921262 case.
21
               Okay. Do you have before you what has been
22
   marked for identification as Exhibit 602?
23
        Α.
               Yes.
24
         Ο.
               Do you recognize what has been marked as
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Exhibit 602 as an excerpt from the Commission's 11th

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- 1 supplemental order dated September 21, 1993, in those 2 proceedings?
 - A. Yes.
- Q. Did you recommend in that proceeding, Mr. Schooley, that the recovery of storm damage costs should be based on a six year amortization period?
- 7 A. I did. And in this case, the company, Puget, 8 had been involved -- had been requesting a total accrual 9 or capitalization of all storm damage costs of all costs 10 due to any weather event. And in this case, we backed 11 it down to an averaging mechanism.
 - In the case before us today, Avista has picked out a particular event and said they would like to create a so-called average of six years for that. I think the company would have a better stance if they had come in with a full-fledged proposal for averaging of weather damage due to damages due to weather.
- 18 Q. At page 51 of that excerpt, Exhibit 602, 19 that's page 51 of the Commission's order. It's actually 20 marked as Exhibit page number two.
- 21 A. Right.
- Q. Do you have that in front of you?
- 23 A. Yes.
- Q. The second paragraph, does the order read as follows in pertinent part:

01502 1 Mr. Schooley proposed normalizing the 2 storm damage expense based on a six year 3 period and that truly extraordinary 4 events should be deferred as 5 extraordinary property damage and 6 amortized into rates over a six year 7 period. 8 Is that a fair reading? 9 You read that correctly. Α. 10 All right. Now, Mr. Schooley, did the 11 Commission accept your recommendation to use a six year 12 average for purposes of normalizing the storm damage? 13 For the normal every year expenses, yes, they Α. 14 did. 15 Ο. Were these storm damages suffered by Puget 16 damages to company owned property by and large, or were 17 they damages to third parties? 18 To company owned property, and that was the 19 sole subject of that particular portion of this 20 discussion. 21 Okay. Contrast, if you will, your Ο. 22 recommendation for fire storm costs. Is it your position that fire storm costs other than the litigation 23 24 surrounding that should be recovered in this case? 25 I don't understand your question of

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1 contrasting it to that.

- Q. Just take that part of the question as follows: Were fire storm losses proposed to be included or excluded in this case?
- 5 A. The settlement payments to parties who felt 6 they were injured are included in this.
 - Q. That's right. And as we have discussed, the litigation costs were not?
- 9 A. I proposed that those not be included as they 10 would duplicate expenses of the test year.
- 11 Q. Now those fire storm losses other than 12 litigation costs surrounding that would be included 13 within the injuries and damages adjustment, correct? 14 A. Yes.
- 15 Q. But the ice storm costs, for reasons I 16 believe you have already described, would not be 17 included in that injuries and damages according to your 18 recommendation?
- A. Yes, because the Commission has not given any indication that those sorts of costs in past orders or past events should be included. The event that arose for this type of adjustment for Avista or Washington Water Power at the time was solely due to damages to third parties, and there is a distinction to be made there.

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- 1 Q. Now witness -- strike that.
 - Let's turn to a subject of proforma
- 3 miscellaneous adjustments. You have eliminated a couple 4 of items contained within this proforma adjustment, one 5 of which was corporate name change costs and another 6 related to Y2K costs; is that correct?
 - A. Yes.
 - Q. Let's turn first to the subject of Y2K cost recovery. Do you understand the company to be proposing an amortization of its Y2K costs that it incurred during the 1998 test period over a five year period?
 - A. Yes.
 - Q. Now do you understand the company's stated logic for that five year amortization was to better reflect the long-term nature of the cost incurrence?
 - A. That's what they said. I can't say I understand it though.
- 18 Q. Okay. But you understand that is the 19 stated logic?
- 20 A. That is the stated logic. I don't understand 21 that logic.
- Q. Okay. Now the amortization relates to 1998 test period costs associated with Y2K only, correct, and not years 1997 or 1999; is that correct?
- 25 A. Correct.

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- Q. Okay. So the company is not proposing in this proceeding to otherwise recover Y2K costs that were incurred in 1999 or in 1997, the years that surround the test period, correct?
- JUDGE SCHAER: Mr. Meyer, isn't that the identical question that you just asked and had answered.

 MR. MEYER: I wanted to make sure I

8 understood the answer.

JUDGE SCHAER: I believe the answer was yes.

10 BY MR. MEYER:

- O. Is that the answer?
 - A. That's yes.
 - Q. Okay, thank you.
- 14 A. Rearrange the question, the answer is the 15 same.
 - Q. Mr. Schooley, you recommended that all Y2K operating expenses be completely eliminated?
 - A. Yes.
- 19 Q. And you argue, don't you, that they are 20 non-recurring?
- A. Yes, I do, that the expenses incurred for whatever computer fixes were deemed necessary are not expenses that will be incurred in the future and that rates in the future should reflect only the ongoing expenses of the company.

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- And don't you elsewhere comment at page 15 of Q. your testimony, I believe it's line 14.
 - Α. Mm-hm, yes.
- 4 That: Q.

It is the company's responsibility to maintain all of its systems in proper functioning order regardless of the calendar numerals.

- That's true. Α.
- Ο. Okay. And when you testified that its the company's responsibility to maintain its systems in proper functioning order. Is that because that is part 12 of its public service obligation?
 - Α. Yes.
 - Okay. If it did not maintain its systems in Q. proper functioning order, would it be derelict in that regard?
- 18 At some point I think if the company had done 19 nothing with its computer systems that there probably 20 would have been negligible, if any, damage resulting 21 from that.
- 22 But you haven't in your adjustment suggested Ο. 23 that some but not all Y2K costs be allowed, have you?
- 24 The company did not propose that. Well, I 25 guess the company could say it proposed a fifth element

to be included. But I would say that that is also a non-recurring expense, that the reason that 1998 was such a high number and that the company would like to amortize it is because they didn't begin the project in 1994 or 1995 when these types of problems were first being identified. It seemed like a little more lead time would have reduced the expense over time in general.

- Q. I'm not sure I made my question clear enough.

 Are you recommending that even dollar one of test period costs relating to Y2K be recovered?
- A. That's the nature of a non-recurring expense. They take that out of the test period, because it won't be reflective of expenses in the future.
- Q. Mr. Schooley, as part of this process, do you understand that the company incurred Y2K costs with regard to its desk top computer systems, its business systems, and its other embedded systems?
- A. Other embedded systems, I suppose you do not mean or do not include in that the main frame systems for accounting. I believe those and other large main frame systems are maintained by the EDS Corporation and are not included in this.
- Q. Correct. With that caveat, would you agree that we incurred costs for those types of items?

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- 1 A. Right.
- Q. Okay. Now did Avista at the same time take the opportunity to address issues relating to external parties such as external energy suppliers and their ability to deliver?
- 6 A. That's what has been stated in rebuttal 7 testimony.
- Q. Do you disagree with that, reason to disagree with that?
 - A. I have no reason to disagree with that.
- 11 Q. Okay. Do you have any reason to disagree 12 with the assertion that the company expended Y2K funds 13 on emergency services preparedness?
- 14 A. You have made that statement. I can not 15 verify that.
 - O. Do you know that we did or did not?
 - A. I don't know.
- 18 Q. Okay. Do you know whether or not as part of 19 those Y2K expenditures the company revisited its 20 emergency power distribution capabilities within its 21 facilities?
- A. You have made that statement. I don't know why that would be a specific Y2K type expense, why it would necessarily need to be added or amortized over a period of time. It seems like you do that as an ongoing

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1 expense.

- Q. Do you know whether the categories of expense that I have just referred you to were necessary for the company to be fully prepared for Y2K contingencies?
 - A. No, I do not know that.
- Q. Okay. Do you know whether any of the benefits achieved through this process both internally and externally will be ongoing benefits beyond the test period?
 - A. But any benefits that may be ongoing would be of the nature that they should be going on anyways, so I don't see why this particular event would be the cause of an expense to maintain the system in the manner that it should be maintained anyways.
- 15 Q. Did the company in colloquial terms spend Y2K 16 dollars to refresh its computer system, for lack of a 17 better characterization?
 - A. I don't know what you mean by refresh.
- 19 Q. Change out, put in different computers using 20 this as an opportunity for that purpose?
 - A. I don't know.
- 22 Q. You don't know, okay.
- Was Avista's Y2K preparedness held up as a state wide model of Y2K preparedness?
- 25 A. I don't know.

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- 1 Q. Do you know whether the company received 2 accolades within the state or elsewhere for its Y2K initiatives?
 - A. I don't know.
 - Q. Okay. Does the SEC -- do you know whether the company actually appeared through some of its representatives before members of this Commission to talk about its Y2K preparedness?
- 9 A. I don't know, and I don't really see the 10 point of these questions, because it doesn't really 11 matter.
 - Q. You don't know?
 - A. Right.
 - Q. Okay. Does the SEC or did the SEC require detailed disclosure to investors in the company's form 10-K's concerning how the publicly traded company was planning on addressing Y2K issues?
- 18 A. Yes, I believe they required that of all 19 publicly traded companies.
- Q. And was that a fairly detailed and prescriptive set of disclosure guidelines, as you recall?
 - A. I haven't read those specifically, no.
- Q. Okay. Did you consider normalization of these Y2K costs as a possibility instead of excluding

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- them altogether?
 - No, I didn't. Α.
 - Okay. Name change costs, please. Do you understand the company has proposed to normalize its name change costs over a five year period?
 - No, I understand they have requested 1/5 of their name change costs to be built into rates.
 - Ο. Okay. Has the company only included 1998 test year name change expenditures as opposed to expenditures made in 1997 or 1999?
 - I believe that's so, yes. Α.
 - Was Avista's name used in 1997 by the Ο. company's subsidiaries under the internal holding company then known as Avista Corporation, Inc.?
 - Α. Yes.
- Then would you agree that in approximately Ο. early 1999 the Washington Water Power name was retired 18 and the Avista Corporation name was transferred from the internal holding company to the parent company formerly 20 known as Washington Water Power Company?
 - If that's the process it took, yes. Α.
- 21 22 Okay. Now let's explore then briefly in what Ο. 23 sense the name Washington Water Power reflects the 24 nature of the company's business today. Mr. Schooley, is the company confined to the State of Washington with

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- 1 regard to its operations?
- A. Not entirely, about two thirds of it or more.
- 3 Q. Does it have operations in Oregon?
- 4 A. Yes.
- 5 O. California?
- 6 A. Yes.
 - Q. Idaho?
- 8 A. Yes.
- 9 Q. Okay. And, of course, its obvious at least 10 to those of us in this room that we don't have a water 11 distribution business, correct?
- 12 A. No, but you produce power from water.
- 13 O. I see.
 - A. Which I think was imported into the name.
- 15 Q. But could it be on occasion there might be 16 confusion as to whether or not, for those who are not 17 initiated, confusion over whether this company remains a 18 water distribution company?
- A. Not really. If it said Washington Water and Power, then maybe there could be. But I don't think there's generally been any problem with that.
- Q. I see, not in the circles at least that you're familiar with?
- A. Or even prior to my working with the Commission, there was no question.

- Q. Now were you here to listen to Mr. Matthews when he testified during the direct phrase of this proceeding concerning possible confusion within the investment community around the water power name?
 - A. Yes.
- Q. Do you personally have much reason to interact with the investment community or analysts in connection with your job?
 - A. Not directly, no.
- Q. Okay. So you're not today here to take issue with Mr. Matthews' assertions with regard to what he perceives as the investment community reaction, are you?
- A. I think it would be speculative for me to say how he reacted to them or whether anybody ever mentioned a possible confusion. I think Mr. Redmond would have handled the investment community, and basically they would be the same people then as there are now.
- Q. I don't believe that was the question. The question was, are you then, given the testimony you have just given, in a position to disagree with Mr. Matthews' suggestion in his direct phase that there is investment confusion?
 - A. I have no information to the contrary.
 - Q. Okay. Turn now to the proforma Nez Perce adjustment. That takes us to pages 12 and 13 of your

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1 testimony?
2 A.
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4 Perce adjust
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- Q. Did you propose to reduce the company's Nez Perce adjustment as a result of an assignment of certain settlement costs involved in that litigation to the Idaho jurisdiction?
 - A. Yes.

Yes.

- 8 Q. Okay. And those two assignment items that 9 you tried to break out were taxes and rights of way, 10 correct?
 - A. Yes.
 - Q. Okay. Did you -- strike that.

Did the global or the so-called black box settlement reached in the Nez Perce litigation on its face purport to assign dollar values to individual issues relating to rights of way or tribal taxes?

- A. It didn't assign dollar values to it, but I would think from what I have read in this settlement, it wouldn't exactly be a black box settlement, but maybe a transmittal gray settlement, that there is a way to look through here to assign expenses to different categories.
- through here to assign expenses to different categories.

 Q. But that, the information provided to you did
 not allow you with any precision, did it, to identify
 how much of the settlement dollars could be traced
 directly to rights of way or tribal taxes, correct?

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- A. Not correct. I think that the settlement and the appendix which I included in my exhibit does give a way to assign an amount to the distribution rights of way across tribal lands.
 - Q. What were the dollar amounts that you have jurisdictionally assigned to Idaho in total for both of those adjustments?
 - A. Approximately \$50,000 a year.
 - Q. \$50,000 a year, okay.
 - A. Total.
- 11 Q. Total. Did you allocate, jumping around a 12 bit here, regarding CEO search costs, did you testify as 13 to the allowance or disallowance of a portion of those 14 costs?
- 15 A. I believe that's part of one of my 16 adjustments, yes.
 - Q. Okay. And is the effect of what you have done is to disallow for rate making purposes a portion of those costs?
- A. No, it's not a question of disallowing it. It's a question of saying that those costs are a function of the subsidiaries, not the utility.
- Q. The effect of what you are proposing though is to allocate approximately 48% of those CEO search costs to subsidiaries, correct?

1 A. Yes.

- Q. Now you understand based on our earlier cross-examination of staff witnesses that we do not agree with the allocation procedures used for this purpose, correct?
 - A. Yes, I do.
- Q. Okay. Mr. Schooley, can you sitting where you're at today say that even without subsidiaries considered, the company would not have gone through the same rigorous national search for a new CEO?
- A. I don't think that's a relevant issue. You have a company that has subsidiaries, you have a company that has subsidiaries with great potential, and you are looking for a person to develop that potential. I don't think a search for somebody who was solely going to be running a utility company would require the amount of pay for that person or the necessity to expend as much time or effort in finding that person, so. But nonetheless, I don't think that's a relevant question, because you are looking for a person for the company you have or wish to have in the future.
- Q. Well, Mr. Schooley, we can argue on brief whether these are relevant issues or questions. I'm simply asking you whether in your belief the company would have gone through the same rigorous national

01517 search if it had no subsidiaries; do you know? No, probably not. I think they could have hired from within if they were looking for that. I would suggest Mr. Falkner myself. 5 MR. MEYER: I believe that completes my 6 Thank you. cross. 7 Thank you. JUDGE SCHAER: Mr. ffitch, did you have questions for this 8 9 witness? 10 MR. FFITCH: Yes, particularly in view of the 11 last answer. 12 JUDGE SCHAER: Has that added a couple of 13 hours to your estimates? 14 MR. FFITCH: I will have to submit discovery 15 with regard to Mr. Falkner. 16 17 CROSS-EXAMINATION 18 BY MR. FFITCH: First of all, a housekeeping matter, 19 Ο. 20 Mr. Schooley, and even before that, a matter of 21 courtesy, good afternoon. 22 Good afternoon. Α. 23 You have been provided with a cross exhibit Ο. 24 which has been identified as 603. We have withdrawn

that, because it's identical to Exhibit 286, which we

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- will offer through Mr. Falkner. I'm going to refer to it as 286, since that will be the surviving number. I would like to start out with a better understanding of your proposal with respect to hydro relicensing.
 - A. Okay.
 - Q. This is important to public counsel in evaluating Mr. Buckley's testimony where he's identified a significant benefit from the hydro system which the company did not include in its filing. The company spent \$14 Million to get through the relicensing process; is that correct?
 - A. Yes.
 - Q. As I understand it, the company has included these expenses in rate base as part of the hydroelectric investment. Is that your understanding as well?
 - A. Or the equivalent of such, yes.
- 17 Q. Is the staff contesting the \$14 Million rate 18 base item?
 - A. No.
- Q. You are allowing every penny of the program mitigation and enhancement expenses. In fact, you're allowing about \$60,000 more than the company is requesting; is that right?
- A. That was my exhibit showed that, yes, as a sort of a level that would be representative of the rate

- 1 year or the year in which rates would go into effect.
- Q. The difference comes in administrative expenses, does it not?
 - A. The difference between?
 - Q. The additional \$60,000.
 - A. No, it was the difference in the timing of the programmatic costs. I did not add any incremental administrative costs above what was purported to be the \$700,000 plus in the testimony.
 - Q. I see. And the company is proposing an addition of \$650,000 per year for administration costs which Mr. Anderson addresses in his rebuttal testimony; is that correct?
 - A. Well, in his rebuttal testimony, it's the \$1.2 Million in programmatic costs plus \$900,000 some in administrative costs. His rebuttal testimony has provided the information that was lacking prior. I'm willing to accept his rebuttal testimony as an ongoing expense.
- Q. Very well. I would like to turn to the topic of name change at this point. You have proposed disallowing all of the name change expense, but because you say it's non-recurring and also because it provides no value to customers; is that right?
- 25 A. Correct.

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- Did you review Mr. Lazar's testimony Ο. regarding the imputation of franchise fees to the non-regulated subs for the use of the Avista name?
 - I read it, yes. Α.
- 5 Ο. Have you proposed any such assessments in 6 your proposed adjustments? 7
 - Α. No.
 - If the Commission were to allow the company Ο. to charge rate payers for the cost of the name change, do you think it would then be appropriate to treat the new name as paid for by the rate payers, and would you then reconsider whether the unregulated subs should pay for the use of the corporate name?
 - I'm having a hard time figuring out how that would work, and I don't know if I would really want to get into that discussion. I basically treat it by throwing it all out.
 - Even if the name change expense were allowed? That's the premise of my question.
- 20 Α. Right. I suppose you could make that 21 argument.
- 22 Next I would like to touch on the question of Ο. 23 memberships, and this brings us to Exhibit 286. At page 24 17 of your testimony, which is Exhibit T-595, you propose disallowing the company's memberships in certain

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- lobbying type organizations?
 - I said that because there is lobbying inherent in many of these organizations, and the company nor I have identified specific amounts, that I would just remove all of those expenses.
 - All right. Now I would like to refer you to Ο. Exhibit 286.

JUDGE SCHAER: For identification.

- For identification. We can certainly look at 10 603 if you have it there. It's the same document. That 11 response indicates that there are three of the 12 organizations listed which the company is no longer even 13 a member of, and specifically those are the Northwest 14 Energy Coalition, the International Trade Alliance, and the Greater Saint Jo Development. Do I have those names 15 16 correct?
 - That's what this DR says, yes. Α.
 - In the event that the Commission does allow Ο. some portion of the corporate memberships as operating expenses, would you recommend an adjustment so the discontinued memberships be removed?
- 22 You could do that. I don't think there's a Α. 23 need to. I think that, as I have said before, the idea 24 in rate making is to set total levels of expenses, not 25 any particular ones.

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Finally, I would like to ask you about
   promotional advertising, and also at page 17 of your
   testimony, you proposed the disallowance of certain
   promotional advertising expenses. And in preparing that
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   testimony, did you review Exhibit 501 in this proceeding
   previously admitted, which is the compilation of billing
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   inserts introduced through Mr. Hirschkorn?
               No, I didn't look carefully at that.
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               MR. FFITCH: I have a copy of that exhibit
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   with me if that would be helpful to you. I have
   additional copies, Your Honor, if need be, to
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   distribute.
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               JUDGE SCHAER:
                             Do you have that exhibit
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   available to you, Mr. Schooley?
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               THE WITNESS: I don't have it with me.
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               JUDGE SCHAER: Okay. Why don't you go ahead
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   and pass those out just as a convenience as Mr. Meyer
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   did with some of his yesterday. It does help us to have
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   that available to look at.
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              MR. FFITCH: I'm afraid it's rather large,
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   Your Honor.
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               JUDGE SCHAER: Well, luckily this is one that
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   we can recycle after we look at it since it's already a
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   part of the record.
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              MR. FFITCH: All right.
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01523 JUDGE SCHAER: This is just a representative exhibit; is that correct, Mr. ffitch? MR. FFITCH: That's correct, Your Honor. 4 JUDGE SCHAER: Okay. 5 BY MR. FFITCH: 6 Have you had a chance to look at that, Ο. 7 Mr. Schooley? I have flipped through it. 9 Okay. Do you need some more time? Here is 10 my question. Do you have an opinion on whether any of 11 the goods and services marketed through the bill inserts 12 constitute promotional advertising? 13 There appear to be a number of items which 14 could be considered promoting products that are not utility related. I don't really -- haven't specifically 15 16 seen anything that would fit into promotional 17 advertising as defined in the WAC. 18 Does your adjustment include any reduction in 19 allowed expenses for the bill inserts? 20 Α. No. 21 MR. FFITCH: Thank you. Those are all the 22 questions I have, Mr. Schooley. 23 And because of our treatment of the exhibits, 24 Your Honor, I don't have any exhibits to tender at this

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time.

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1	JUDGE SCHAER: Thank you.
2	Did you have any questions for Mr. Schooley,
3	Mr. Van Cleve?
4	MR. VAN CLEVE: No, Your Honor.
5	JUDGE SCHAER: Commissioners, did you have
6	questions?
7	Excuse me, Mr. Meyer, did you want to go
8	ahead of the commissioners instead of after again?
9	MR. MEYER: No, I just wanted to move, so
10	it's not forgotten, the entry of Exhibit 602, which was
11	a cross-examination exhibit.
12	JUDGE SCHAER: Okay, I'm going to admit that
13	document.
14	MR. TRAUTMAN: No objection.
15	JUDGE SCHAER: We have been looking at other
16	Commission orders, and we have been following a rule of
17	convenience. So even though this is not an item that
18	you're required to make an exhibit before the Commission
19 20	since we can always take notice of our own orders, I think because it is easier for us perhaps to find it in
21	this format, that we will put this in as Exhibit 602.
22	Commissioners, do you have questions of
23	Mr. Schooley?
24	rit. Believicy:
2 5	EVANTNATION

EXAMINATION

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01525
 1 BY CHAIRWOMAN SHOWALTER:
              Just to follow up on your last question, you
   said there were items in the, I don't know if this is an
   exhibit or whatever this is that Mr. ffitch handed out.
 5
               JUDGE SCHAER: I believe that's an exhibit
   that's been admitted through Mr. Hirschkorn.
 7
               CHAIRWOMAN SHOWALTER: What exhibit number is
8
   it then?
9
              MR. MEYER: 501.
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               JUDGE SCHAER: Exhibit 501.
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   BY CHAIRWOMAN SHOWALTER:
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             You said you saw items that promoted
         Ο.
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   non-utility products, but that they didn't fit the
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   definition of promotional advertising under I believe it
15
   was a statute or a WAC.
16
        Α.
               WAC.
17
               Just for my benefit, what are, under the WAC,
         Ο.
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   what are the kinds of promotional advertising that you
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   were referring to?
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        Α.
               WAC 488-90-043 or 143 says:
21
               No gas utility may recover from any
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               person other than the shareholders or
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               other owners of such utilities any
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               direct or indirect expenditure by such
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utility for promotional or political

01526 1 advertising. 2 And it defines advertising, and under it 3 says: 4 Term, promotional advertising means any 5 advertising for the purpose of 6 encouraging any person to select or use 7 the service or additional service of a 8 utility or the selection or installation 9 of any appliance or equipment designated 10 to use such utility's service. 11 Okay. I just happened to be flipping 12 through, and it's not paginated, so I don't know how 13 you're going to find this piece of paper, but from the 14 back, it's, well, it might be about 12 from the back, 15 and it has a picture, says what's new at in the top 16 left-hand corner. 17 There's probably more than one of those. 18 Ο. Okay. 19 Α. Okay, we've got the dish? 20 Q. Yes, we've got the dish. It seems to be 21 saying: 22 If you're looking for a satellite 23 system, Washington Water Power has great 24 news. You can now order a dish TV 25 system from Washington Water Power for

01527 1 as little as \$149. 2 Just educate me, is this the kind of promotional activity that is contemplated by the WAC in your opinion, or that is not? 5 No, this is what I'm saying. This is a Α. non-utility product. That would not be covered and should not be recovered in rates. I mean there is other dish things in here too and other something else about framing and framing America's landscapes, paintings from 9 10 the Addison Gallery. 11 Okay, maybe I misunderstood your answer to 12 Mr. ffitch. Maybe that's my problem. Are you saying 13 this is the kind of promotional advertising that the WAC 14 does cause to be excluded from the base rate? 15 Α. No, I'm saying this is not even --16 It's not even, doesn't get --Ο. 17 -- covered within utility rating issues Α. because --18 Because it's a non-utility? 19 Ο. 20 Α. -- because it's a non-utility. 21 All right. So it's beyond the scope of the Q. 22

WAC; is that what you're saying?

A. I suppose you could say there's reason that somebody would use their television more often because they have a dish, and therefore it uses more

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- electricity. But that's getting a little far fended. But that's I think the WAC is addressing selling things that increase the use of the product gas or electric.
- Okay. So the WAC is addressing a narrower Ο. 5 scope that is regulated utility products? 6
 - Right. Α.
 - In saying that we would not allow those Ο. promotions to be included?
 - Α. Right.
- 10 Q. But as to non-utility products such as the TV dish, what does our rule say about that, if anything? 11
- I think it would just be under the general rules that only utility expenses incurred for utility 14 services should be included in rates.
- 15 So it's so far out that the WAC hasn't Ο. reached it; is that what you're saying? 16
 - Or that there's broader WAC's that would cover it and RCW's.
 - Okay. I just, I think, have a couple more Ο. questions. Mr. Meyer questioned you about perverse incentives with respect to the litigation expenses for the fire storm settlement.
- 23 Right. Α.
- 24 The question I have is that following his 25 logic, I mean to the extent that there is a perverse

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- incentive, i.e., there may be an incentive not to spend money on litigation expenses if they're not going to be recovered, isn't that same logic apply to virtually any expense of the agents of the company? That is, let's take the litigation expenses that are included in the base rate. Once they're included, isn't it the case that anything that the company does not spend on litigation or lawyers saves it money?
 - A. Yes, that's true.
 - Q. And same with say salaries?
- 11 A. Yes.
 - Q. Salaries go into the calculation at a certain level, but to the extent the company doesn't spend that amount, it pockets the difference; am I right?
 - A. Yes, that's one of the incentives under rate based regulation that once rates are set, there's a great incentive to cut expenses.
- 18 Q. So it seems to me that that "perverse 19 incentive" is more inherent in our regulatory structure 20 than whether it is or isn't included in the base rate. 21 Am I correct on that?
- 22 A. Yes, I think you have a clear idea of what's 23 happening there.
- Q. Okay. And so then the question becomes what are truly extraordinary legitimate non-recurring costs

versus ongoing types? And I guess for the purposes of a hypothetical, to the extent that there are legitimate extraordinary non-recurring costs, and maybe a fire storm is one of them, maybe an ice storm is one of them, but assuming that it is extraordinary, what is the appropriate way for the company to recover those costs? Is it a sir charge?

- A. No. The companies have to their avail the ability to come in with an accounting petition which claims the expenses which a non-regulated company would need to flow through their expense accounts and reduce their profits. They may come in and ask for those expenses to be capitalized, to be held as a regulatory asset, and to be amortized over a period of years. And the Commission must approve that for the companies to do that. That's covered under Financial Accounting Statement 71 as well as many accounting orders we have addressed here.
- Q. Okay. And so I realize I'm asking fairly basic regulatory questions, but thank you for the answers. If that is done then, the company does recover, but that expense does not go into the current or a future rate base or base rate, one or the other?
- A. Yes. It would though at that point in time when they have a rate case, then it would be built into

rates at that point because you, the Commission, have approved that expense to be recovered in addition to the normal ongoing expenses of the company.

- Q. Well, then I guess that's my question. Of things that might be amortized over six years or five years or of expenses that are extraordinary but should be recovered in some manner, why is it that the appropriate way is to recover it ultimately in rates that then continue? Why wouldn't it be sir charges that recover the cost over some period of time but then end?
- A. We don't want to build up a system where you have enumerable lines on a customer's bill saying you have a \$.10 charge this month for one thing and a \$.02 credit for another thing. The essence of the regulatory assets is to give the companies the ability to determine that things are truly outside the normal operations of the business and are of such a magnitude that they should be allowed to recover those in rates at a later point in time than the event itself.
- Q. But those rates continue on for that cost, that component continues on?
- A. That component could continue on beyond its amortization period if there's no rate cases, that's true. That's why it behooves Commissions to use accounting petitions judiciously.

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- Then also with respect to these perhaps Q. extraordinary expenses or not, let's take the Y2K expenses. You recommend disallowing all of it, and maybe my question is similar to Mr. Meyer's, I'm not 5 sure. But if the company showed, and I don't know that they have, that some of their so-called Y2K expenses 7 actually are of the nature that if it weren't for Y2K might have occurred anyway, upgrading computers or something like that, or if they showed that by spending 9 10 the money this year they weren't going to spend it the 11 next year, maybe that cuts the other way, is there the 12 possibility that these, that the Y2K expenses overlap to a small degree, not the whole degree, but to a small 13 14 degree with regular ongoing expenses, and therefore some 15 portion of it should be assumed to be ongoing? 16
 - A. That's true. The company could have not included those expenses in the work order that was accumulating the Y2K expenses if these were an ongoing type expense to assure that their vendors were able to supply them properly and things like that. Then they could have just been a part of the test year expenses, and they would have flowed through in the normal course of events.
- Q. And I think I've got the same question with the name change. Suppose it could be shown that there's

some degree of confusion out there about Washington
Water Power, and to the extent that Wall Street
understands that Avista means power, I mean, you know,
electricity and gas and telecom maybe, that that has
some value to the rate payers, but maybe not anywhere
near as much to the regulated side as to the
non-regulated side, would it be appropriate to apportion
the cost, you know, 10%-90%?

- A. I don't think so, because I don't think there is -- that confusion I don't think has been removed. There are many other companies or some other companies at least that use the name Avista. There's an Avista Incorporated in Wisconsin. There's an Avista Hotels in Florida. There's an Avista Society that studies technology in the Middle Ages. I think that the name Avista is not unique, and therefore I don't know why the confusions would be removed. I would think they would be as much enhanced as anything.
- Q. So maybe I should take it to a hypothetical matter, because maybe they picked the wrong name. Maybe they picked a name that's equally confusing. But supposing they had not, supposing water power was a confusing name and the new name was clearer or more understandable. Can you see that the regulated side of the company could benefit, you know, via Wall Street

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- A. I can take leaps of imagination to create benefits like that, but I don't see how they're inherently beneficial to a company that's been around for 100 years.
- Q. Okay. And then a similar question with the CEO search costs. Perhaps the primary motivation for a search or for a nation wide search of the extent that was conducted was due to the non-regulated side. But to the extent that a search also benefits or would have been beneficial to the regulated side absent the non-regulated side, is it appropriate to apportion some of those expenses?
- 14 A. Yes, I believe we did that by allocating 15 some.
 - Q. You did, okay.
 - A. To the regulated, to the non-regulated side.
- 18 Q. What was the apportion, what was the amount 19 apportioned to the regulated side?
- 20 A. 52%.
- Q. Okay. I had forgotten that point, thank you. CHAIRWOMAN SHOWALTER: I have no more questions.

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EXAMINATION

BY COMMISSIONER HEMSTAD:

- Q. Just a clarifying point. The Chair asked a question about whether costs, extraordinary costs, are amortized over time being a permanent part of the rate base. That would occur because it comes up in the test year, some portion of it; isn't that correct?
 - A. Yes.
- Q. Well, of course, assuming there's some reasonably routine new rate cases brought over a period of time, then that issue would go away presumably as of the next subsequent rate case. When there's a review of the books, that amortization would have ended; isn't that true?
- A. Yes, and we have a situation of that in this case where there was an asset that was being amortized over a period of time, and I think it was called the Clearwater hydro adjustment, and it disappeared at the end of '98. And it has now been removed. It was a small amount, but that's just the type of situation you're looking at.
- Q. Just a quagmire point, how much is the dollar amount of the fire storm legal fees that are in dispute?
 - A. I think it's around \$200,000 a year.
- Q. That's for my purposes close enough, thank you.

01536 1 COMMISSIONER HEMSTAD: That's all I have. 2 COMMISSIONER GILLIS: No questions. 3 CHAIRWOMAN SHOWALTER: Just a follow up to 4 Commissioner Hemstad. 5 6 EXAMINATION 7

BY CHAIRWOMAN SHOWALTER:

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- Q. On the amortizations phasing out, in the one you mentioned, when did the amortization year end compared to 2001?
- It ended at the end of '98 was its tenth year of a ten year amortization, and the company had actually left it in there, and Mr. Parvinen took it out in his testimony, and the company has accepted that on their rebuttal.
- So in general, wouldn't all of this work a Ο. lot better if companies came in at least every five years for a rate increase or review?
- Sometimes they do, and sometimes they don't. 19 20 We have one company that's in here regularly and two 21 companies that decided to come in for the first time in 22 15 years.
- 23 Well, if it is another 15 years and you have Ο. 24 amortized something over five, isn't there an additional 25 ten years that is built into the rate base that it

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1	wouldn't be if the company came back every five years?
2	A. In essence that's true. You must assume that
3	there must be other expenses that are going down that
4	keeps them from coming in or other reasons that they
5	don't care to increase their rates.
6	Q. In a declining cost industry such as telecom,
7	there is, in fact, isn't there, an incentive not to come
8	in?
9	A. That may have been true in electricity for
10	the past ten years too.
11	CHAIRWOMAN SHOWALTER: Thanks.
12	MR. FFITCH: Your Honor, may I have one or to
13	follow ups?
14	JUDGE SCHAER: After I ask my questions, you
15	may, Mr. ffitch.
16	MR. FFITCH: Sorry.
17	JUDGE SCHAER: That's okay.
18	
19 20	E X A M I N A T I O N BY JUDGE SCHAER:

- 20 BY JUDGE SCHAER:
 21 Q. Mr. Schooley, did you analyze the company's
 22 test period legal costs?
- 23 A. I looked at some invoices. I didn't look at 24 the total of all legal costs.
- Q. Were there any extraordinary legal costs in 25

 the balance that could be or are being normalized?

A. I found one small one that I took out in my miscellaneous adjustment that was a non-utility item. I did not look for specific large items that would be considered out of the ordinary. The test year legal expenses are about \$2.6 Million, far overwhelming expenses of the prior years. The amount for fire storm is minor compared to that. Especially in the test year, there's only about \$90,000 in fire storm expenses.

Q. Okay. Another area, looking at the search costs for CEO, I'm trying to look at what the relevant comparison is here. You were asked some questions by Mr. Meyer about whether it could have cost as much to search for a CEO for just Avista Utilities as it cost to search for a CEO for all of Avista Corporation. And I'm wondering maybe the best way to do this would be in hypothetical.

Let's say that you have Company A, and it would cost \$500,000 to search for an executive. You have Company B and on its own it would cost \$500,000 to search for an executive. And then they somehow have become Company AB, and to search for an executive for both pieces, it costs \$600,000. Would you assign, if one of them, one of the pieces was a utility, would you still assign \$500,000 to that piece and only \$100,000 to

the other piece? Or if there was \$600,000 to both pieces, would you split it in half?

I guess what I'm asking is is there some kind of minimum system here where the utility has to pay what it would cost them, and then the subs only pay what's incrementally more, or is there a kind of a sharing theory that you look at who benefits and share the benefits between both entities?

A. I guess I would be looking at it from the total company point of view, and the allocation of expenses that are common would need to be attributed to all the entities within one company. And so it would be more your latter idea, that you would then assign half of it to Company A and half of it to Company B, that the total cost would not double just because you have a company that's twice as large.

JUDGE SCHAER: Okay. Is there any redirect for Mr. Schooley?

MR. TRAUTMAN: Yes, I have one question. JUDGE SCHAER: Go ahead, Mr. Trautman.

22 REDIRECT EXAMINATION 23 BY MR. TRAUTMAN:

Q. Mr. Schooley, you were asked some questions by counsel for the company on Exhibit 85. Do you recall 01540 1 that? 2 Which exhibit was that? Α. 3 Q. That was the -- it was attached to the testimony of Mr. Dukich, the ice storm '96 overview. 4 5 Α. Right. 6 And you were referred to page 14 of this 18 7 page exhibit and referred to, I believe, two sentences near the bottom of the page. Do you recall that? Two sentences out of 18 pages. 9 10 Q. Do you recall that? Do these two sentences 11 within this 18 page document constitute an accounting 12 petition for rate making treatment of these costs? 13 Not in the least, no. Α. 14 MR. TRAUTMAN: That's all I have, thank you. JUDGE SCHAER: Mr. ffitch. Excuse me, 15 16 Mr. Meyer then Mr. ffitch, because you need to go in 17 order. 18 MR. MEYER: Yes, actually this follows up 19 nicely on not only the Chair's question but staff 20 counsel questions. 21 22 RECROSS-EXAMINATION 23 BY MR. MEYER: 24 Q. Referring you back to Exhibit 602, which is

the Puget, excerpt from the Puget order with regard to

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- 1 recovery of its storm damages. Do you have that before 2 you?
 - A. Yes.
 - Q. Again, you were a witness in that proceeding?
 - A. Yes.
- Q. Isn't it true that Puget did not request a deferred accounting order with regard to its storm 8 damages?
- 9 That was the point, that they had not Α. 10 requested deferred accounting orders for either weather 11 related damages or damages to third parties, other types 12 of liabilities. Accounting petitions can also come out 13 of Commission orders regardless of the request from the 14 company. The Commission can come forward and say, this 15 expense is allowed, you will amortize it over a 16 particular period of time. And then that would be the 17 method the company follows from that point on.
- Q. And, in fact, isn't that exactly what this Commission did? Isn't it true that notwithstanding the lack of a deferred accounting order, this Commission nevertheless in its 11th supplemental order in a rate case determined that storm damages should be normalized and should be amortized in rates over a six year period?
- A. Well, there are two parts to that, the ongoing expenses in an area where there can be

- volatility can be normalized without the amortization necessity. The amortization arises when you create a regulatory asset, and it begins a specific period of amortization or a write off of that over a period of time when otherwise it would be a one time period expense.
 - Q. I don't believe you answered the question. Did the Commission in that order approve that normalization and the six year amortization of Puget storm damage costs?
 - A. And I said there were two parts to it.
 - Q. The answer --
- 13 A. Two things. Yes, they did approve it, but
 14 there were two different distinct parts of that.
 15 MR. MEYER: Thank you, that's all I have.
 16 CHAIRWOMAN SHOWALTER: I've got to follow up
 17 on that then.

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EXAMINATION

BY CHAIRWOMAN SHOWALTER:

Q. Is your recommendation or any part of it based on the fact that the company didn't file earlier a deferred accounting petition? Are you saying that that was a prerequisite, and otherwise they shouldn't get any recovery? Or are you basing it on something other than

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1 that fact?

- That is one of the primary reasons. They have both not requested recovery of this as a specific item even three years later. They have made statements and did make statements to the public that they would not be seeking recovery of it, that it would be an expense of 1996, and it was a financial expense of 1996. At this point in time, they can not go back and recreate that expense on their books. They can't come back and 10 say, we now want a regulatory asset, for something that 11 they have already flowed through to the owners equity 12 section of their balance sheet.
 - They can't, and I quess I'm hung up on that word can't. They can't because an accounting principle says so, or we have said so in past cases, or could we say, well, we say they can today because it's a big expense, and even though they said in a press release they weren't going to get it through rates, well, that was a mistake, and it really was an extraordinary expense?
- 21 You may have a point that the word can't is Α. 22 not operative here, but I don't think that it would be 23 wise to do so. I think that there is -- you can't back 24 up three years worth of finances to say that this will be in there as an amortized item.

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- Q. So you're saying first as a matter of policy, we should not permit the company to do this, because we should send the message that, look, if you're going to try to recover these expenses, you have to get in here early and start up the deferred accounting?
- A. Right, otherwise I think you're entering the field of retroactive rate making, and this would be a good example on doing so.
- 9 Q. Why is it not possible to defer for the 10 coming five years even though the event happened in 11 1996?
- 12 Well, it's possible. Your questions of a Α. 13 moment ago, that would build into the rates a level of 14 expense that would be ongoing, a level of \$2 Million in this case, is a good one. It would build that expense 15 16 into the future level of expenses used to determine 17 revenues and rates. That gives the company an 18 additional incentive to stay out, but it also, as you 19 were implying, gives them additional revenues that 20 aren't representative of the ongoing expenses of the 21 company.
- If you look at the company's weather related expenses, they are fairly static, in the range of \$800,000 to \$1.2 Million a year, maybe as much as \$1.5 Million or \$1.6 Million. And on an average basis, the

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test year's weather related expenses of \$1.2 Million is about equal to the five year average absent 1996, which was an unusual year. So it's a question of --(Bridge Line Interruption.) 5 THE WITNESS: You probably have a wrong 6 number. 7 CHAIRWOMAN SHOWALTER: That sounded as if you were talking to me. 9 THE WITNESS: I was looking at the ceiling. 10 I forgot where I was. 11 CHAIRWOMAN SHOWALTER: Would you like to have 12 that read back? 13 THE WITNESS: Yes. 14 (Record read as requested.) 15 So it's a question of establishing rates based on an ongoing expense level, not picking out 16 17 certain items that are not likely to occur again and are 18 of, although they may have been prudently incurred, are

BY CHAIRWOMAN SHOWALTER: I don't know if this all helps me or not. Ο. comprehend the point of trying to have only, you know, fairly regular ongoing expenses going into the basic 24 calculation. But then it seems that for extraordinary 25 expenses, it's the traditional method to create an

not going to be occurring again.

1 accounting petition of deferred accounting. But that 2 too goes into the rate base. So it goes in whether it 3 got filed in '96 or '97 or it gets done today, doesn't it?

- A. It can, yes. If you put in an accounting petition, at least you have been given notice of it that it will occur and that you have had the chance to judge whether that's a reasonable thing to do.
- Q. Yes, but don't we have that same opportunity today? I'm not saying it's ideal, because we all would have been more familiar with this issue in '96 or '97, but isn't that the exercise we're going through today instead of having done it in '97? Is this or isn't this an extraordinary expense that should be amortized over five years.
- 16 A. You have that choice before you, yes, that's 17 true.
 - Q. And also, when we do the accounting petitions, as I recall, when they are done timely, which seems to be a better method, do we approve them or don't we have some language in there that we're not actually finally approving the prudency of them, if that's the right word, until the next rate case?
 - A. Yes, that's true.
 - Q. So whether or not it was filed "when it

l should have been or today, isn't the ultimate decision on it, doesn't it wait until the rate case anyway?

A. For the prudence of the expense itself, usually in the accounting petitions you're only giving the company permission to take what would be an expense for the year and allowing them to put it on their balance sheet instead so that it doesn't look so bad on their financial statements.

CHAIRWOMAN SHOWALTER: I see, thanks. JUDGE SCHAER: Mr. ffitch.

MR. FFITCH: Thank you, Your Honor.

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15 I would like to turn back to Exhibit 501 for Ο. 16 a moment, Mr. Schooley. And you were asked some 17 questions regarding the promotional or reputedly 18 promotional materials in these mailing inserts, and I 19 would like you to look at page 14 of the exhibit. They 20 are not numbered, I'm afraid. And what I'm looking for 21 when you get there is a page that says what's new at the 22 top, and underneath it says renting, look for natural 23 gas.

A. Okay.

Q. Would you like to take a moment to look at

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- that. My question is would you characterize that as promotional under your interpretation of the WAC?
- A. It could be as it's telling people to look for existing apartments with natural gas.
- Q. If there are other similar bill inserts here encouraging people to use natural gas, would they also fit your definition of promotional? I will refer you, for example, to page 24 to another what's new entry, and the heading is, insist on natural gas in your manufactured home.
- A. Those would be the types of things that fall under promotional advertising yes.
- Q. The other kinds of things typically at least in the past include the sale of appliances that use the company's product, meaning the electricity or the gas product; isn't that correct?
 - A. Right.
- 18 Q. Is a TV dish an appliance or one of the kind 19 of item that you discussed earlier in response to the 20 Commission's question? I believe it's a TV dish.
- 21 A. There was a TV dish mentioned that Chairwoman 22 brought up. Is that an appliance? I suppose it could 23 be considered as such.
- Q. Is there any practical distinction between that and any other kind of electrical using appliance?

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01549
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              No. I don't know how much electricity a dish
        Α.
   uses, probably not much.
        Q.
              I don't know either, but I'm asking you.
              MR. FFITCH: Those are all the questions I
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   have.
          Thank you, Your Honor.
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              JUDGE SCHAER: Is there anything further for
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   Mr. Schooley?
              Thank you for your testimony.
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              Would you like to call your next witness,
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   Mr. Trautman.
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              MR. TRAUTMAN: Staff would call Michael
12
   Parvinen.
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              JUDGE SCHAER: The estimates I have for
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   Mr. Parvinen are 20 minutes from Avista and 30 minutes
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   from public counsel. Are those still relatively
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   accurate?
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   Whereupon,
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                      MICHAEL PARVINEN,
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   having been first duly sworn, was called as a witness
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   herein and was examined and testified as follows:
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              JUDGE SCHAER: Go ahead, Mr. Trautman.
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24
             DIRECT EXAMINATION
25 BY MR. TRAUTMAN:
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- 1 Q. Good afternoon.
- 2 A. Good afternoon.
- Q. Could you please give your name and business address for the record.
- 5 A. Yes, my name is Michael P. Parvinen, 6 P-A-R-V-I-N-E-N. My address is 1300 Evergreen Park 7 Drive Southwest, Olympia, Washington, 98504.
- 8 Q. Have you filed for identification with the 9 Commission what has been marked as Exhibits T-608 10 through Exhibit 617?
 - A. Yes.
 - Q. And have you also filed an errata sheet to your testimony together with revisions to your exhibits of July 7th, 2000?
 - A. Yes.
- Q. Were the testimony and exhibits prepared by you or under your supervision?
 - A. Yes, they were.
- Q. And with the exceptions noted in the errata sheet, are they true and correct to the best of your knowledge?
- 22 A. Yes.
- Q. And if I were to ask you the questions in the testimony noting the exceptions in the errata sheets, would your answers be the same as in that testimony?

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                                                                                                    Yes, they would.
                                                          Α.
                                                                                                    MR. TRAUTMAN: I would move for admission of
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                         Exhibits T-608 through 617.
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                                                                                                    JUDGE SCHAER: Any objection?
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                                                                                                    MR. MEYER: None.
      6
                                                                                                    JUDGE SCHAER: Those documents are admitted.
      7
                                                                                                    Is Mr. Parvinen available?
                                                                                                    MR. TRAUTMAN: Mr. Parvinen is available for
      8
                         cross-examination.
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                                                                                                    JUDGE SCHAER: Mr. Meyer, go ahead, please.
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                                                                                                    MR. MEYER: Thank you, Your Honor.
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13
                                                                                                    CROSS-EXAMINATION
14
                         BY MR. MEYER:
15
                                                                                                  Good afternoon.
                                                          0.
16
                                                          Α.
                                                                                                  Good afternoon.
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                                                                                                    Subject concerns franchise fees. Do company
                         and staff differ in this proceeding with respect to the
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                         inclusion of franchise fees as a general cost of
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                         operations?
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                                                           Α.
                                                                                                  Yes, we do.
22
                                                                                                   And has the company proposed a regulatory % \left( 1\right) =\left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left( 1\right) +\left( 1\right) \left( 1\right) \left(
23
                      treatment for the recovery of franchise fees by means of
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                         a general cost of operation?
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Α.

Yes.

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- Q. And what has the staff proposed?
- A. The staff has proposed that those be removed from general recovery in general rates and recovered through the municipal tax schedules.
 - Q. Okay. So essentially the staff position is that those franchise fee imposing entities, those cities that impose a franchise fee, that customers living within those boundaries ought to be paying for those fees on a separate schedule. Is that the essence of it?
 - A. Would you repeat that one more time?
 - Q. Is the essence of the staff position that franchise fees ought not to be spread across all customers, but rather only ear marked for those customers who live within the cities that impose such fees?
- 16 A. Yes, to the extent that they -- to the extent 17 that they are not identified as actual administrative 18 costs identified in RCW 35.21.860.
- 19 Q. Okay. Now are we talking here about the 20 cities of Spokane, Millwood and Colville?
 - A. Yes.
- Q. And what are the present franchise fee levels, if you recall, for each of those cities?
- A. I believe they range, they vary by the -- they vary by the three cities, but I believe they're

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- 1 from oh, 1% to 1 1/2% to 2 1/2% is the highest one.
- Q. Are all three franchise fee percentages below 3 3%?
- 4 A. Yes, they are.
 - Q. Okay.
- 6 MR. MEYER: May I for convenience sake 7 approach the Bench and hand an extra copy out of an 8 exhibit?
- JUDGE SCHAER: Go ahead, please, Mr. Meyer.

 MR. MEYER: The record should reflect I'm

 handing out a duplicate copy of what has been marked for

 identification as Exhibit 271 consisting of a prior

 order of this Commission in Docket Numbers U-79-43,

 U-79-49, and U-79-50.
- 15 BY MR. MEYER:
 - Q. Have you had a chance to examine this order?
 - A. Yes, I have.
- Q. Okay. Now is it true that the Commission issued its order in these dockets and addressed in the process the very issue of whether franchise fees should be recovered from all rate payers or only the payers within the city imposing the fee?
- A. Yes, it did. I would point out that this order was signed prior to the RCW which came into effect on April 20th, 1982.

01554 Now was this order essentially a, for want of Q. a better term, a generic order involving all the identified utilities on the face of that order? Α. Yes. 5 And those utilities are? Q. 6 Pacific Power and Light and Washington Α. 7 Natural Gas. And? Was Water Power a participant in those Ο. proceedings? 9 10 Water Power was an intervener, yes. 11 Okay. Now would you turn to finding of fact Ο. 12 number 18. 13 (Complies.) Α. 14 Q. Would you read aloud that finding of fact. 15 Α. (Reading.) 16 Franchise fees which municipalities in 17 the state of Washington have

historically imposed on revenues derived

companies within their corporate limits

not exceeding 3% are reasonable expenses

average approximately 2.5%. Expenses

attributed to any such franchise fees

expenses. Expenses attributable to

from sales made by public utility

to include in general operating

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1 franchise fees exceeding 3% of revenues
2 from perspective municipal sales shall
3 be passed on directly to the customers
4 in the municipalities collecting such
5 fees.
6 O. Thank you. And I believe or is it still

- Q. Thank you. And I believe or is it still your testimony that none of the three franchise fees involving Spokane, Millwood, and Colville exceed 3%?
 - A. That's correct.

- Q. Has the Commission since it issued this generic order in that docket had a reason to revisit this issue for jurisdictional utilities in this state prior to this case?
- A. Not by direct order. There was -- it was brought up as an issue in a settled gas case in UG-970932, in which case staff had discovered a similar situation and proposed changing that within the settlement, and the company had agreed to that. But that was a settled case without the formal order identifying that specific issue.
- Q. Final point, you made reference to a statute, RCW 35.21.860. Do any limitations on the level of franchise fees that might appear in that statute apply with respect to franchise fees imposed by contracts existing prior to April 20, 1982?

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              MR. TRAUTMAN: Objection to the extent it
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    calls for a legal conclusion.
               JUDGE SCHAER: Mr. Meyer, does it call for a
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    legal conclusion?
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              MR. MEYER: No, it calls for a simple reading
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   of the face of the statute.
 7
               JUDGE SCHAER: Mr. Parvinen, do you have that
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   statute there?
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               THE WITNESS: Yes, I do.
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               JUDGE SCHAER: Go ahead and read that.
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               CHAIRWOMAN SHOWALTER: How many sentences is
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   that statute in case it's -- we could just have it read
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   to us?
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              MR. MEYER: Why don't I distribute a copy of
15
    it.
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               CHAIRWOMAN SHOWALTER: That would be
17
   terrific.
18
              MR. TRAUTMAN: I would restate my objection.
   I don't see how that is not a legal conclusion if we're
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   reading a legal statute.
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               JUDGE SCHAER: Mr. Trautman, I am going to
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    allow the witness to tell us what his understanding is
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    of the statute, and then I wish to move on.
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   BY MR. MEYER:
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I will give you just a moment to familiarize

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Q.

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01557
   yourself.
              My understanding is that subsection two
   within this RCW allows franchise fees that were in
   existence by contract prior to April 20, 1982, to the
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   extent that those fees cover allowable costs under
   subsection one, and subsection one identifies which
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   actual costs are to be recovered.
              Does subsection one on the face of this --
        Ο.
              JUDGE SCHAER: Mr. Meyer, you passed out the
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   statute now, and I really am uncomfortable with you
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   proceeding to ask questions of this witness about it.
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              MR. MEYER: Very well, we can handle it
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   easily in brief.
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              JUDGE SCHAER: I think so. Go ahead, please.
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              MR. MEYER: And that completes my cross.
16
   Thank you.
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              JUDGE SCHAER: Thank you.
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              Mr. ffitch, did you have questions of this
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   witness?
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              MR. FFITCH: I do, Your Honor. Thank you.
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              CROSS-EXAMINATION
23
   BY MR. FFITCH:
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Good afternoon, Mr. Parvinen.

Good afternoon.

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Α.

- Q. I will ask you first to turn to the exhibit that's been marked 618 for identification. That is the staff request, excuse me, staff response to Avista data request 11.
 - A. Yes, I have that.
- Q. First of all, a housekeeping matter. In reviewing this response, do you know whether this is, in fact, a response to the data request from public counsel, or is it, in fact, a response to a request from
- 9 counsel, or is it, in fact, a response to a request from 10 Avista?
- 11 A. It was actually a response to a request from 12 public counsel.
- 13 Q. So where it says Avista under requester on 14 this exhibit, it should say public counsel?
- 15 A. Yes.
- 16 CHAIRWOMAN SHOWALTER: Mr. ffitch, what
- 17 exhibit are you on, I'm sorry?
- MR. FFITCH: Your Honor, I'm on 618.
- 19 CHAIRWOMAN SHOWALTER: Thank you.
- 20 BY MR. FFITCH:
- Q. In our data request 11, we inquired as to whether staff conducted an audit of the company's sales of real property, did we not?
- 24 A. Yes.
- Q. And there you answered that:

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Staff did not specifically prepare an analysis regarding the disposition of real property.

A. That's correct.

- Q. Are you aware that in docket U-85-53 the Commission ruled that the gain on sale from real property should impure to rate payers and directed staff to prepare an audit for sales of real property by Puget Sound Power and Light?
- A. I am vaguely aware of that. I have not reviewed that over a long time.
- Q. Are you aware that this audit was completed and presented in Puget's next general rate proceeding, U-892688-T?
 - A. I believe so.
- Q. And Puget appealed the Commission's decision, and a stipulated order of dismissal was entered based on agreement on how gain on sale would be handled in the future. Do you --
 - A. That part I don't recall.
- Q. Well, certainly the orders speak for themselves.
- 23 A. Yes.
- Q. And I will just continue. Are you generally aware that the policy that grows out of those decisions

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1 is that rate payers are entitled to the gain on the sale 2 of real property in proportion to the time it was in the 3 utility rate base?

- A. Yes.
- 5 Q. And shareholders are entitled to gain in 6 proportion of the time it was owned by the company?
 - A. Yes.
 - O. But not in the rate case; is that correct?
 - A. That's correct.
 - Q. Did you not prepare any sort of audit either following the procedures used by staff in the Puget docket or using the procedures called for in the stipulated order of dismissal with regard to real property?
 - A. Well, like I said in this data request, I did not specifically prepare that analysis. I had looked at all the, since the last rate case, all the additions, retirements of all planned items, and did an analysis of certain items of which I was concentrating primarily on acquisitions as opposed to sales.
 - Q. Okay. Now can I ask you to turn to what has been marked for identification as Exhibit 620.
 - A. I have that.
- Q. This is Avista's response to a public counsel data request 133, is it not?

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- 1 A. Yes.
- Q. And this exhibit consists of, in addition to the cover sheet, 19 pages of listed property dispositions, does it not?
 - A. Yes, it does.
- Q. You had prepared an audit of the type -- and pardon me, these are real property dispositions since 1994 just to be clear about what's in that exhibit. You can take a minute to look at that.

JUDGE SCHAER: Had you asked a question,

11 Mr. ffitch?

- Q. The question was whether this exhibit lists property dispositions since 1994.
 - A. Yes, that's what it shows.
 - Q. Up through the present, through 1999?
 - A. Yes.
- Q. If you had prepared an audit of the type staff was directed to do in U-85-53 would you have looked to this type of information and identified the amount of gain on sale of the real property which should be amortized to the rate payers?
- A. Yes, this would be the type of transaction where I would at least start an analysis on them.
- Q. Thank you. Next topic I would like to ask about is debt interest. As I understand it, you're

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- responsible for computing the proforma tax benefit of interest; is that correct?
 - Α. Yes.
 - And in your original trial testimony, you used the cost of capital prepared by Dr. Lurito, and that has since been amended, correct?
 - Yes.
- Your own amended exhibits reflect this change Ο. 9 in the fair rate of return, do they not?
- 10 Based on Dr. Lurito's revised testimony and 11 exhibits, yes.
 - Am I correct that one of Dr. Lurito's changes Ο. which carries over into your work is that the preferred trust securities were originally treated by Dr. Lurito as preferred stock for which the dividend yield is not deductible for federal tax purposes?
- 17 That was not my understanding of his original 18 testimony.
 - What's your understanding? Ο.
- 20 Α. My understanding was that his testimony, that 21 the capital structure was a hypothetical capital 22 structure and that those preferred securities were 23 included as a cost of debt. Granted this came from more 24 conversations with Dr. Lurito on the treatment of those 25 in preparing the cost of debt exhibit that I did.

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- Q. In his revised exhibit, he treated this as long-term debt for which the interest is deductible; is that right?
- 4 Α. Yes.
- O. Now in your original exhibit, did the proforma tax benefit of interest include or exclude the tax benefit available for the company that was associated with the yield on the preferred trust 9 securities?
 - Α. It's my understanding that it was included.
 - In your original exhibit? Ο.
 - In my original exhibit. Α.
- 13 Now in your revised exhibit, has that now 14 been changed so that the proforma tax benefit of interest is now excluded in the staff revenue 15 16 requirement, or is that still included?
- 17 Maybe I'm getting a bit confused here now. 18 It's my -- the preferred securities of which we are 19 talking about here are -- do have tax deductible 20 interest, and that is included in the long-term debt in 21 Mr. Lurito's revised testimony and exhibits, and that 22 has been included in the proforma debt calculation.
- 23 All right. But that's a change, is it not, Ο. 24 from prior testimony of staff?
- 25 Α. No. Although it was not clear in

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- 1 Dr. Lurito's original testimony where those preferred securities were actually treated, he did respond to data requests and to inquiries to myself as to where those were included.
 - All right. Well, just to finish up, I would Ο. like to ask you some questions just to clarify whether there are overlapping adjustments between the staff and the public counsel in the case to avoid duplication of adjustments in the post hearing briefs.
 - Α. Okay.
- I'm sorry, I'm just reviewing my notes here. 12 We have already discussed with Ms. Huang and 13 Mr. Schooley administrative and general salaries and 14 corporate name, franchise fee adjustments. Do you have anything to add to their testimony regarding overlap, 15 16 public counsel's position?
 - Not that I can think of. Α.
 - Secondly, there is a hydro depreciation expense adjustment proposed by Mr. Lazar. Has staff proposed any adjustment to hydro depreciation expense beyond that reflected in the amended exhibit filed by the company?
- 23 Α. No.
- 24 So in that sense, there is no overlap between Q. 25 the staff and the public counsel and the Commission?

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- 1 A. No.
 - Q. Thirdly in the Kettle Falls bonus rate of return issue, staff has rejected this bonus request, as has public counsel; is that correct? So in that instance, the adjustments are identical?
 - A. Yes.
- 7 O. Fourth, in the area of bimonthly meter reading and billing, the bill inserts adjustment proposed by Mr. Lazar, we have previously discussed with 9 10 Mr. Schooley whether his promotional advertising 11 adjustment addressed this issue, and he indicated that 12 did not overlap. Is there any other adjustment by staff 13 addressing either meter reading or billing expenses for 14 the bill inserts?
 - A. No.
 - O. So there's no overlap on that issue?
 - A. No, I don't believe there is.
- 18 Next, the company has requested a bonus to 19 their return on equity, and staff has proposed a return 20 on equity computed by Dr. Lurito, and public counsel has 21 used Mr. Hills' rate of return, both of which appear to 22 exclude any such bonus, so you would not see any, or 23 rather in that area, there is an overlap. There is a 24 difference as to the rate of return we would use on 25 brief, but essentially a consistency of position on the

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1 issue of the bonus return on equity?

A. Yes.

- Q. Finally with regard to the effect of the Centralia sale, is it staff's position that the gain on the sale of Centralia is being addressed in this proceeding, in the Centralia docket, or elsewhere?
 - A. Yes, here in this proceeding.
- Q. And what staff witness is proposing the appropriate treatment of the Centralia gain?
 - A. Mr. Schooley.
- Q. And can you identify the exhibit where that is addressed in Mr. Schooley's testimony?
- 12 13 It's through the adoption of Mr. Martin's 14 testimony. It is not specifically shown in an exhibit. 15 If you refer to my exhibit which has been marked as 16 Exhibit 609, page three of three, column MM, there was a 17 column put in for the sale of Centralia, but there was 18 no reflection in this revenue requirement for that 19 result. As of staff's filing date on May 5th, the sale 20 hadn't been consummated yet, so it was not -- the 21 physical effects of that sale was not put in staff's case. So any treatment of the gain on Centralia would 22 23 be on top of the revenue requirement shown in that 24 Exhibit 609.
 - Q. And how would you or staff, how would staff

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- propose to incorporate that gain since it's not shown on that exhibit? How would you propose to incorporate that in this proceeding?
 - Well, staff's testimony -- well, staff's recommended revenue requirement would be shown through general rates. The Centralia gain would then be treated as an offsetting tariff to a DSM rider.
 - Last question, also on Centralia. What Q. treatment of the state income tax issue in connection with the Centralia sale has staff proposed?
- 11 Staff did not specifically address that Α. 12 issue.
- 13 Is it fair to say that the staff and public 14 counsel have different positions on that issue in this 15 proceeding, to your knowledge?
- 16 While staff did not specifically address that 17 issue, we would not be adverse to public counsel's 18 position on those taxes.
- Lastly, let me turn you to the exhibits Ο. themselves. With regard to Exhibits 618 and 619, those are responses to data requests prepared by Washington 22 UTC, are they not?
 - Α. Yes.
- 24 And they were prepared by you or under your 25 direction?

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01568
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        Α.
              Yes.
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               And are they true and correct to the best of
        Ο.
   your knowledge?
 4
        Α.
               Yes.
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              MR. FFITCH: Your Honor, I have no further
   questions, and I would offer Exhibits 618 and 619 for
 7
   the record.
              MR. TRAUTMAN: No objections.
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               JUDGE SCHAER: Those documents are admitted.
10
              MR. FFITCH: Your Honor, 620 is prepared by
11
   Mr. Falkner, and we propose to offer it when Mr. Falkner
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   takes the stand.
               JUDGE SCHAER: And have you also filed this
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   with Mr. Falkner, or are you just going to use this
   number and ask him about it, Mr. ffitch?
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16
               MR. FFITCH: We would use this number at that
17
   time.
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               JUDGE SCHAER: Thank you.
               Mr. Van Cleve, did you have questions for
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   Mr. Parvinen?
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               MR. VAN CLEVE: No, Your Honor.
22
               JUDGE SCHAER: Commissioners, do you have
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   questions?
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               CHAIRWOMAN SHOWALTER: I have a couple.
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EXAMINATION

BY CHAIRWOMAN SHOWALTER:

- Q. I think there was a question deferred to you. I think there were a few questions deferred to you from yesterday, and I'm hoping you're going to remember what they are. One was a question about the difference between financial and operating something. I have forgotten them now. But do you recall that question?

 A. I believe it was there was some testimony, in
- A. I believe it was there was some testimony, in Mr. Buckley's testimony, there was a phrase related to the purchase of Rathdrum that stated that it was an operating lease for book purposes and a financial lease for tax purposes. My understanding is the question was, well, what is the difference.
 - Q. Yes.
- A. An operating lease is essentially expensing the lease on a pay as you go basis, and it's my understanding that the financial lease for tax purposes is that it's considered a capital lease, that it's treated as debt, the interest is deductible, and then the item is capitalized for tax purposes.
- Q. Yesterday it might have made sense in the context, but I have forgotten why I even asked it. But I think you were also going to bring a copy of a prior order. Maybe you did. Or wasn't there something else

1 that Mr. Parvinen was going to go look at? Do you
2 recall that? I just didn't -- I just wanted -- I didn't
3 want to leave a loose end. I just remember making the
4 crack that you were going to spend time in the library
5 looking for something. Again, I don't remember what it
6 was.

7 THE WITNESS: Can I cross the room to get my 8 notes from yesterday?

JUDGE SCHAER: Go ahead, Mr. Parvinen.

10 MR. TRAUTMAN: Was it the Wood Power contract

11 date?

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THE WITNESS: Yes.

13 MR. BUCKLEY: The date of the original Wood 14 Power contract.

15 BY CHAIRWOMAN SHOWALTER:

16 Q. I think that was it, the date of the original 17 Wood Power contract.

18 MR. BUCKLEY: Whether it was before the last 19 rate case.

A. Yes, now I remember. The question was, has the Commission addressed the Wood Power contract before, and that contract was originally signed in 1982. So I would assume that in the 1985 or '86 rate case that it was a component of Power Supply. Since Power Supply is done on a system basis, it would have been a component

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of that. Whether it was specifically addressed, that I'm not sure, but it would have at least been a component of that.

And then my only question has to do with your Ο. testimony on page 11 where I do think you are interpreting RCW 35.21.860, or at least I want to ask you about your statements there.

The other day in an open meeting, we were asked to invalidate or disallow a utilities payment of an Indian tribe's tax that was imposed. And we said, we're not a tax court, we're not here to figure out whether this is or is not a valid tax unless it's on its face invalid or we have evidence of a court order maybe that would invalidate it. But in general, we're not going to -- we're not going to question the validity of a tax.

Now this is a franchise fee, but my question 18 to you is the same. Isn't the effect of what you're saying is that you're not going to allow it here unless the company shows that the fee is used for expenses of the city or town that are directly related to the permit 22 licensing, et cetera. Doesn't that put both the company and us in the position of getting information from a 23 24 city and determining that its fee is or isn't valid 25 under the law?

- A. Well, let me answer that this way and see if that gets to your question. We're not disallowing the expenses.
 - O. Mm-hm.
 - A. We're just saying that those should be collected from the cities that impose them.
 - Q. Yes, but the statute requires the city to impose only fees prior to April '82 that would be considered taxes to the extent that they exceed the cost allowable under one. I think maybe I see what you're saying is that how do we know. Is what you're saying, how do we know?
 - A. Right, and I did ask that question through a data request and did not get a response as to what the actual costs are. And I did say that had these costs been identified, we would continue to treat them as a franchise fee.
- Now are you assuming that each fee that a Ο. company pays to the city has to be justified for the expenses of that company, for the expenses incurred by the city for that company? Or would it satisfy you if the city itself, if we either -- if it either were shown or we presume one way or the other that the fee in total covers expenses for the city for all fee, all permits that they issue?

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- That's what we don't know in this case. If Α. these three cities that are at issue here were actually charging a fee on a permit basis, that would be much easier to show that there's a cost base behind those 5 fees that they would be paying. But since they are a fee that is attached to revenues on an annual basis, 7 it's not a cost driven fee. Or it may be. It hasn't been demonstrated.
- So going back to the order in finding number 9 Ο. 10 18, are you saying that seems to be a judgment by this 11 Commission of what's a reasonable amount, but that's now 12 distinguished from what the statute says has to cover 13 expenses?
 - Α. That's my understanding. The statute, the current statute came into place after this order.
- So is your view that what in finding number 16 17 18 the Commission found as a reasonable amount simply 18 doesn't provide information on what under the statute is 19 or isn't coverage of city expenses, just a different 20 measure?
- Well, I see the order and the rule as Α. somewhat complimentary. The order states that fees up to the 2 1/2% are reasonable to pass on to the general 24 customers. The rule then states --
 - Q. It was, by the way, it was exceeded 3%,

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right, not 2 1/2%, right?

Right, exceeded 3%. But on average, they were 2 1/2% at the time. Right, exceeded 3%. Excuse me a moment, because I lost my train of thought. Okay, so 5 let me start over.

The order came out and said that essentially that up to the 3% was an allowable limit. The RCW then came out and said that those actual costs would still be allowed as a franchise fee to the extent to any of these 10 contracts prior to '82. But what hasn't been demonstrated is that these costs are actuals. And under that last sentence in the subsection two, that last phrase, it says that they need to be identified as actual costs.

- So in this case, is it your view that the Ο. burden is on the company to show that the fee in general covers actual costs for the city in general, otherwise it should be considered a tax?
- 19 Α. That is essentially the outcome, yes. 20 CHAIRWOMAN SHOWALTER: Thanks.

EXAMINATION

23 BY JUDGE SCHAER:

24 Q. Mr. Parvinen, do you have Mr. Falkner's 25 rebuttal testimony available to you?

01575 1 Yes, I do. Α. 2 Would you please turn to what's been marked for identification as Exhibit 268 and then to page 23 of that exhibit, and then top line through page 24, page 24 5 line 15 through 24, is it correct that in this proposed testimony, Mr. Falkner argues that: 7 The balance of deferred revenues from 8 the PGE contract restructuring that 9 would be available for expense offsets 10 and rate base reductions should be 11 adjusted to reflect the beginning of the 12 rate year, October 1st, 2000, rather 13 than the end of the test year, which was 14 December 31, 1998? 15 Α. I see that. 16 So it's correct that that's what he Ο. 17 recommends? 18 Yes. Α. 19 Okay. Do you agree with his recommendation? Ο. 20 Α. I would agree that to put the calculation on 21 an apples to apples basis, that would be a -- that would be an appropriate calculation. There's a number of --22 because of the -- because of the situation regarding PGE 23 24 calculation, I don't believe it's inappropriate to start

with the original \$143 Million. But because these items

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1 that are being netted against \$143 Million are calculated at the beginning of the rate here, to do it -- to do a comparison to -- if you accepted the amortization as the company originally booked, that would be the number.

And if you use that calculation, then you would need to carry Mr. Falkner's exhibit out further in that the amortization on the remaining balance would be the remaining length of that contract, which is 14 and a quarter years. So what was projected in my numbers was a 16 year number.

- Looking next at your other adjustments to gas Ο. and electric rate base, and specifically at the gain associated with sale of the office building, on page seven of your testimony in section A, you list company adjustments that you agree with; is that correct?
 - Α. Yes.
- On line three of this page, is the reference Ο. that you accepted the company's deferred gain on office building adjustment correct?
- No. Given the company's rebuttal testimony and my treatment of other regulatory assets, I would accept the company's rebuttal testimony on this issue. JUDGE SCHAER: Thank you.

Is there any redirect for Mr. Parvinen?

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01577
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              MR. TRAUTMAN: No, Your Honor.
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              JUDGE SCHAER: Anything further for this
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   witness?
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              MR. MEYER: There's just one issue. I think
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   I will be very quick about it.
 7
            RECROSS-EXAMINATION
   BY MR. MEYER:
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              You were asked by public counsel as to
        0.
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   whether or not staff had a position with regard to
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   income taxes associated with the Centralia gain. Do you
12
   recall that?
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        Α.
              Yes.
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              MR. MEYER: Now may I approach the witness
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   and hand to the witness a copy of Exhibit T-601, which
16
   is the direct testimony of Roland Martin?
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              JUDGE SCHAER: Do you have that available to
18
   you, Mr. Parvinen?
              THE WITNESS: Yes, I have that here.
19
20
              JUDGE SCHAER. Okay why don't you go ahead
21
   and just pull that out.
22
              THE WITNESS: Okay.
23
   BY MR. MEYER:
24
              Page three, please. Would you read the
25
  sentence that appears at line 19 that carries over onto
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01578 the top of page four, those two sentences, okay, read it aloud? Α. This amount --4 You can start there. I was thinking of the Ο. 5 following sentence. 6 Oh, okay, I'm sorry. 7 I should note at this point that in 8 addition to truing up the amounts in the 9 gain calculation, the 66.99% factor 10 applicable to the 1998 test year used by 11 Avista to allocate the amount to 12 Washington jurisdiction will also need 13 to be updated. 14 Q. And then continue on. 15 Α. (Reading.) 16 In addition, the tax rates used in the 17 calculation should also be revised 18 accordingly. 19 And does that suggest to you, Mr. Parvinen, 20 that the testimony of Mr. Martin adopted by Mr. Schooley 21 recommended a treatment of income taxes that differs at 22 all from what the company proposes?

The words, taxes should be revised

accordingly, does that suggest a difference of opinion

I don't know.

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Α.

Ο.

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01579
   with the company?
               I'm not sure what is meant by revised
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   accordingly here.
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               MR. MEYER: That's all I have, thank you.
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               JUDGE SCHAER: Anything further for this
 6
   witness?
 7
               Thank you for your testimony, Mr. Parvinen.
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               It's appropriate that we take our afternoon
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   recess at this time. I would ask that during the recess
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   Mr. Norwood get prepared to go, and let's return at
11
   3:40.
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               Is there anything that we need to discuss
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   before the break?
               Okay, we're off the record until 3:40.
14
15
               (Recess taken.)
16
               JUDGE SCHAER: Let's be back on the record
   after our afternoon recess.
17
18
               Mr. Meyer, do you want to call your next
19
   witness.
20
               MR. MEYER: Yes, I call to the stand
21
   Mr. Kelly Norwood.
22
23
   Whereupon,
24
                        KELLY NORWOOD,
25
   having been first duly sworn, was called as a witness
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01580 1 herein and was examined and testified as follows: JUDGE SCHAER: Go ahead, Mr. Meyer. 3 4 DIRECT EXAMINATION 5 BY MR. MEYER: Mr. Norwood, have you pre-filed rebuttal 7 testimony that has been marked for identification as Exhibit T-203? 9 Yes. Α. 10 Q. Are you also sponsoring what had been marked 11 for identification as Exhibits 204 through 217? 12 Yes, that's correct. Α. 13 For the record, I have distributed an errata 14 sheet with reference to the testimony. Do you have, Mr. Norwood, any changes to make to the additional 15 16 exhibits that I have just identified? 17 None other than those indicated on the errata 18 sheet. 19 Ο. Okay. If I were to ask you the questions 20 that appear in your pre-filed rebuttal with those 21 corrections having been made, would your answers be the 22 same?

the admission of Exhibits T-203 as well as Exhibits 204

MR. MEYER: With that, Your Honor, I move for

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Α.

Yes.

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01581
   through 217.
               JUDGE SCHAER: Are there any objections?
 3
               MR. TRAUTMAN: No objection.
 4
               MR. FFITCH: No objection.
 5
               JUDGE SCHAER: Those documents are admitted.
 6
               Now it appears to me that we have an errata
 7
    sheet for Mr. Norwood which I will indicate is to be
    marked and has been admitted as a part of his exhibit
9
    T-203. We also have some cross exhibits that were
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    distributed this morning by Mr. Van Cleve, and we have a
   replacement exhibit that's just been distributed by Mr. ffitch let's get all of this information identified,
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12
13
    and then we can go ahead with the guestioning.
14
               And I believe that the documents that you
15
    distributed this morning, Mr. Van Cleve, have already
16
    been marked for identification.
17
               MR. VAN CLEVE: That's correct, Your Honor.
18
               JUDGE SCHAER: But they were not physically
19
   present in the hearing room when that was done; is that
20
   correct?
21
               MR. VAN CLEVE: Yes, they're Exhibits 222,
22
    223, and 224.
23
               JUDGE SCHAER: Okay. So Exhibit 222 for
24
   identification is a table headed net present value of
25 $16.2 Million for 1999 through 2014 at various discount
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Exhibit 223 for identification is the Avista rates. Utilities response to ICNU data request number 73. And Exhibit 80 for identification is the Avista response to ICNU data request number 80. 5 MR. FFITCH: Your Honor, I believe you misspoke, that would be Exhibit 224 for identification. 7 JUDGE SCHAER: Thank you, Mr. ffitch, you're correct, that would be Exhibit 224. 9 And then the document that you distributed, 10 Mr. ffitch, is a replacement for what's been marked for 11 identification as Exhibit 430; is that correct? 12 MR. FFITCH: That's correct, Your Honor. 13 purpose of the replacement was to provide clean copies of the exhibit. The copy previously distributed 14 15 contains handwritten notes of Mr. Lazar. 16 JUDGE SCHAER: Okay. 17 MR. FFITCH: The exhibit consists of two 18 exhibits from the Centralia consolidated proceeding, 19 Exhibits 304 and 332. 20 JUDGE SCHAER: Is that 22 or 32? 21 MR. FFITCH: 332, Your Honor. JUDGE SCHAER: All right, thank you. There a mistake in the exhibit list for anyone who is using 22 23 24 the Commission exhibit list. It needs to be noted that

is Exhibit 332 rather than 322.

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01583
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              Is Mr. Norwood available for cross then,
 2
   Mr. Meyer?
              MR. MEYER: Yes.
 4
              JUDGE SCHAER: Did you have questions,
 5
   Mr. Trautman?
 6
              MR. TRAUTMAN: Pardon?
 7
              JUDGE SCHAER: Did you have questions for
8
   Mr. Norwood?
9
              MR. TRAUTMAN: No, staff has no questions for
10
   Mr. Norwood.
11
              JUDGE SCHAER: And did public counsel have
12
   questions for Mr. Norwood?
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              MR. FFITCH: Yes, thank you, Your Honor.
14
              JUDGE SCHAER: Go ahead, please.
15
              (NORWOOD - CROSS BY FFITCH)
    .HE
16
              CROSS-EXAMINATION
17
   BY MR. FFITCH:
18
        Q.
              Good afternoon, Mr. Norwood.
19
              Good afternoon, Mr. ffitch.
        Α.
20
              I would like to start out asking about the
21
   topic of water. You have been with the company since
   1981 initially in rates and later in power supply; is
22
23
   that correct?
24
        Α.
              Yes, that's correct.
```

And in 1984, were you in the rates department

25

Q.

01584 of the company? Yes, I believe that's correct. 3 Did you have any involvement in the company's Q. 4 1984 rate case which was Docket Number U-84-28? 5 I believe I was involved in some manner. Α. don't believe I was a witness in that case. 7 Have you reviewed the power supply portion of the Commission's second supplemental order in that 9 proceeding? 10 Α. I may have. You have to refresh my memory as 11 to what's in there. 12 MR. FFITCH: May I approach the witness, Your 13 Honor? 14 JUDGE SCHAER: You may. MR. FFITCH: Your Honor, I'm just touching on 15 16 this briefly, but I wanted the witness to be able to 17 have a look at this to be able to better answer the 18 questions. I have not prepared copies for everyone. JUDGE SCHAER: Go ahead then, Mr. ffitch. 19 20 BY MR. FFITCH: 21 In that proceeding U-84-28, Mr. Norwood, the 22 company proposed to base normalized power costs on a 40 23 year water study using the years 1928 through 1968; is

You would have to direct me to where that's

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25

that correct?

Α.

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- indicated. I don't know that that's true.
- All right. Well, I'm going to just let the order speak for itself, and if you can't recall, we will cite the relevant portions of the order. Would you 5 accept subject to check that that was the company's position in that proceeding?
 - Yes, I will. Α.
- And also in that case, public counsel Ο. presented testimony proposing the use of a much longer hydroelectric record, either a 50 year average or a 105 10 year average. Isn't that the case?
 - Again, I don't know that. Α.
- 13 The highlighted portions of the internal 14 pages of the decision there may refresh your 15 recollection.
- 16 I see that there are references to a 105 year Α. 17 study as well as a 50 year study.
- 18 Q. And again, the company did not support those 19 and instead recommended a 40 year average, isn't that 20 the case?
 - I would accept that subject to check. Α.
- 22 And again in this proceeding, you're opposing 23 the use of a 40 year study presented by Mr. Buckley, are you not, in the current rate case proceeding?
- 25 Α. That's correct, but we're talking about a

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different time frame. My understanding is and you referenced the period 1928 to '68. At the time of that case, it may well have been that the 40 years of record may have been the available data from the Northwest 5 Power Pool. I don't know that to be the case.

But in this case what we have proposed is to use again all the available data from the Northwest Power Pool Study. So again, staff has proposed 40 years in this case. We have opposed that, but that is the period 1949 to 1988, not 1928 to 1968.

- I don't differ with you, Mr. Norwood. My point is that in that case in 1984, you did support the use of a 40 year average without -- I'm not focusing on the particular years that are specified in the decision, but on the use of the time period, whether it be 40 years or 60 years or 105 years.
 - Again, I would accept that subject to check.
- Now in the 1992 Puget case, you advocated or Washington Water Power advocated a 50 year period; isn't 19 that correct?
 - That's correct. Α.
 - It's true, is it not, that Washington Water Power and PacifiCorp both intervened in the 1992 Puget case specifically because power cost normalization methodology was to be a major issue in that case?

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01587
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        Α.
               Yes.
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               I would like to move on to the question of
         Q.
   power costs for Centralia.
               MR. FFITCH: Before I do that, I would like
 5
   to retrieve my exhibit so I don't forget.
 6
               MR. MEYER: May we get an extra copy of that,
 7
   please.
               MR. FFITCH: You may if you would like to
9
   make that copy and then just return that to me, that
10
   would be fine.
11
               MR. MEYER: Fine.
12
               MR. FFITCH: Thank you.
13
   BY MR. FFITCH:
14
               You were present during the Centralia
         Q.
15
   hearings when Mr. Johnson testified, were you not?
16
         Α.
               I believe that's correct.
17
               I'm going to direct you to what's been marked
         Ο.
18
    for identification as Exhibit 430.
19
               I have it.
         Α.
20
         Ο.
               Now first of all, do you recall in his
21
   written testimony in that proceeding that he stated:
22
               Based on market price quotes for longer
23
               term through 2010 power purchases,
24
               Avista believes that replacement power
25
               will be less costly than projected plant
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1 costs over the next ten years.

- A. I don't have that in front of me, but I would accept that subject to check.
 - Q. And to check that, you would refer to his rebuttal testimony in the Centralia case at page three.
 - A. Thank you.
 - Q. And do you also recall that Mr. Johnson presented an exhibit which compared Centralia power costs to estimates of replacement power costs, and that was marked and admitted as Exhibit 304 in that proceeding; do you recall that?
 - A. Yes.
- Q. And that again is incorporated in Exhibit 430 here, is it not?
- 15 A. The first two pages appear to be that 16 exhibit.
- 17 Ο. Thank you. Now let's take a look at that 18 exhibit. Bear with me a moment, and I will get my convenient for reference. If we look at the first page 19 20 of that exhibit, we see entries for the year 2000. His 21 analysis shows an estimated cost of power from Centralia 22 of 26.45 mils per kilowatt hour, and that's shown in the 23 far right-hand column, second line of that exhibit; 24 isn't that right?
 - A. Yes, I see that.

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- Q. And that compares with, if we turn to page two of that exhibit, the line for the year 2000 shows us that again that compares with the range of 25.21 mils to 27.12 mils for replacement costs during the year 2000, correct?
- 6 A. I guess it would actually be a range of 25.12 7 to 27.12.
- Q. Correct, I may have misspoken; that's what I meant to say.
 - A. Yes, I see that.
- 11 Q. And so Centralia again was above most of that 12 range, was it not?
- 13 A. It was above the low market and the median 14 market.
- 15 Q. Now let's look at the year 2001 and go back 16 to page one. Mr. Johnson's exhibit shows that the 17 delivered cost of power from Centralia was 28.93 mils 18 per kilowatt hour; is that correct?
 - A. Yes.
- Q. Again, that's the far right-hand column of that exhibit in the third line. Now if we go to page two, again the entries for 2001 show a range of a low of 25.55 mils to a high of 28.12 mils. So again, Centralia was more -- was projected to be more expensive than the replacement power costs; is that correct?

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1 Α. Yes.

- But your testimony in this proceeding is that the replacement power cost for Centralia is \$4.1 Million greater than the cost of power from Centralia, is it not?
 - That's correct. Α.
- When did the company first estimate that Ο. replacement power costs would be greater than the cost of Centralia?
- Α. The thing that you have to keep in mind here is the comparison of costs. And in this case, we have included the costs of the replacement power.

12 13 MR. FFITCH: I'm sorry, Your Honor, I'm 14 willing to let the witness perhaps provide this 15 information, but he doesn't appear to be responsive to 16 my question.

- Could you ask the question again, please? Α.
- Okay, I would be happy to. Q.

18 19 When did the company first estimate that 20 replacement power cost would be greater than the cost of 21 Centralia?

- 22 The cost, the replacement power cost in this Α. 23 case are greater, and it's because --
- 24 Q. Excuse me, Mr. Norwood, I'm sorry to 25 interrupt, but --

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JUDGE SCHAER: I think he's asking you a timing question, Mr. Norwood.

- A. Right, in this case.
- O. So --
- 5 A. But I need to clarify why it's different than 6 this case here, and this is very important, because this 7 makes the whole issue.
- Q. And you will get a chance to do that, but gright now I'm just asking about time frames. So your answer is in this case. So are you saying that's in your testimony in this case, in this Avista rate case, this docket, is that what your answer is?
 - A. Yes.
 - Q. And do you have a specific date in mind when you say that?
- A. I believe that hearing, the earlier hearings that we had in this case, we presented I believe there was an exhibit that was introduced which outlined the power costs associated with the replacement power contract. And I believe either through that exhibit or witness McKenzie, we quantified the increased cost to be, I believe, \$4.1 Million.
- Q. All right.
- MR. FFITCH: Now at this point, Your Honor, I'm going to examine regarding a confidential exhibit.

01592 For Mr. Meyer's benefit, that's been marked for identification as -- actually, it's been admitted as C-214, that's KONC-11 to Mr. Norwood's testimony. Now I believe we may be able to do this 5 without a problem if some of the numbers that I'm going to mention are not actually confidential or sensitive numbers. Let me, if I may, just confer very briefly with Mr. Meyer. Perhaps we could then avoid having to take special steps with regard to the hearing room. 9 10 JUDGE SCHAER: Go ahead and do that, 11 Mr. ffitch. And if this comes up again in this hearing, 12 please try to do that in the break preceding the 13 witness. 14 MR. FFITCH: I will do that, Your Honor. 15 JUDGE SCHAER: Thank you. 16 (Discussion off the record.) 17 MR. FFITCH: Thank you, Your Honor, I believe 18 that we can proceed without any special arrangements. 19 JUDGE SCHAER: Go ahead then, Mr. ffitch. 20 BY MR. FFITCH: 21 We have if we could turn, please, to Exhibit

- 22 C-214, which is KONC-11 to your rebuttal testimony. 23
 - Yes, I'm there. Α.
- 24 And I'm looking at page one of that exhibit. 25 There you show -- and essentially I'm looking at the

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- 1 four right-hand columns of this exhibit.
- 2 MR. FFITCH: And I guess just for the record,
- 3 counsel for Avista has indicated that we may discuss
- 4 these numbers shown in the four right-hand columns in the open hearing.
 - JUDGE SCHAER: Is that correct, Mr. Meyer?
- 7 MR. MEYER: Yes.
 - JUDGE SCHAER: Go ahead, please.
- 9 BY MR. FFITCH:
- 10 Q. And those on that portion of the exhibit, you 11 show estimated cost of Mid Columbia Power and associated 12 transmission, do you not?
 - A. Yes, that's correct.
 - Q. And to compare that to Centralia, would we use the sum that appears in the column total Mid Columbia, which would be the second to the right?
- 17 A. And the question is, is that the column to 18 compare to the cost of Centralia?
 - Q. Yes.
 - A. That's correct.
- 21 Q. The total average cost then for January
- through December of 2000, and 2000 is the year shown on this sheet, is it not?
- 24 A. That's correct.
- 25 Q. So the total average cost then for January

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- 1 through December 2000 is 27.93 mils per kilowatt hour;
 2 is that correct?
 - A. For the Mid Columbia, yes.
- Q. For Mid Columbia. And that number is shown in the central part of the exhibit, second column from the right?
 - A. Yes.
- 8 Q. Now that's quite a bit more than Mr. Johnson 9 testified to in the Centralia proceeding. His testimony 10 was between 25.2 and 27.1 mils per kilowatt hour; isn't 11 that right?
- 12 A. Which numbers are you comparing again? Okay, 13 the year 2000 market prices versus the ones on page one.
 - Q. Correct.
 - A. Of that exhibit.
- 16 Q. Again, thanks for kind of walking us back 17 through that.
 - A. Yes, that is higher.
- Q. You looked back at page two of Exhibit 304 under the year 2000 line, and the heading of that is Centralia plant replacement power, it shows a range of 25.21 through 27.12, and this is higher than that?
- 23 A. Yes.
- Q. When was your confidential exhibit prepared? I see a date of November 5th, 1999, at the bottom of

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that page.

- Yes, that's what it reads.
- And if we turn the pages to 2001, 2002, and Q. 2003, we see that the total Centralia price, which is again shown in the right-hand column, is right at or about the Mid Columbia plus transmission cost price in the next column over; isn't that right?
 - Α. Yes.
- O. So by November of 1999, you had an analysis which showed that the total cost of power from Centralia was lower than the company's own estimate of the Mid Columbia price plus associated transmission, didn't you?
 - Would you restate the question again, please? Α.
- By November of 1999, you had an analysis Q. which showed that the total cost of power from Centralia was lower than the company's own estimate of a Mid Columbia price plus associated transmission?
- 18 MR. MEYER: I'm sorry, was that with or 19 without scrubbers?
 - Well, this shows --Α.
 - MR. FFITCH: Well, the witness can answer.
- 21 22 This shows that the cost of Centralia was 23 lower than the market estimates here, but it shows that 24 the cost of Centralia was higher than replacement power costs that we actually acquired.

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- Where does it show that? Ο.
- If you compare, again, I'm on page one of this Exhibit Number 213, excuse me, 214, C-214. If you look at the middle column, and again I won't reference or state any numbers, but at the top it says total TransAlta, January through December. If you compare that number with the total Mid Columbia, the cost of the replacement purchase is below the total Mid Columbia 9 cost as well as being below the Centralia cost.
 - All right, but the answer to my question is with regard to the cost of power from Centralia as compared with the Mid Columbia price plus associated transmission. You had that analysis in November of '99, which showed the total Centralia cost was lower than the estimate of Mid Columbia price plus associated transmission?
 - These numbers do show that that's correct. Α. But that's not what we purchased to replace Centralia, and that's not what we included in this case.
- 20 Mr. Johnson testified in the Centralia case 21 on January 7th and 8th of 2000, did he not?
 - I would accept that subject to check. Α.
- 23 And that's two months after this confidential 24 analysis was prepared? Was this confidential analysis 25 submitted to the parties in the Centralia proceeding?

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- I'm not certain, but I think that it was. I Α. would have to verify that.
- Q. Was it made a part of the record in that 4 proceeding? 5
 - I don't know. Α.
 - How would you go about verifying whether it was made available to the parties? Can you do that now so that you can answer during your examination, or is that information you can provide later?
- 10 We would have to provide it later. We would 11 have to go back to the company and see what was provided 12 to the parties in that case.
- 13 MR. FFITCH: Your Honor, perhaps before the 14 conclusion of the hearing, Mr. Meyer could advise 15 whether the information was provided through a response 16 to a data request or an exhibit or other --

MR. MEYER: Surely.

MR. FFITCH: -- means to the parties.

MR. MEYER: We can do that.

JUDGE SCHAER: Make a note, Mr. Meyer.

21 Go ahead, Mr. ffitch.

22 MR. FFITCH: Those are all my questions, Your

And the exhibit would be offered through 23 Honor.

24 Mr. Johnson.

25 Thank you, Mr. Norwood.

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              JUDGE SCHAER: Mr. Van Cleve, did you have
   questions of Mr. Norwood?
              MR. VAN CLEVE: Yes, Your Honor.
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              JUDGE SCHAER: Go ahead, please.
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              CROSS-EXAMINATION
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   BY MR. VAN CLEVE:
              Mr. Norwood, I would like to ask you some
   questions about the PGE transaction. Were you involved
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    in the negotiation of the monetization transaction?
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             I was involved in early discussions in early
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    '98. I was not involved in the last six months or so.
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              Was the concept for the transaction developed
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   within Avista?
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              I guess that's a tough question as to who
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   initiated or -- the company certainly pursued that with
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   an outside party, the arrangement.
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              And who was the outside party?
        Ο.
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              I guess I need to ask counsel if that was
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   confidential. No, I guess it's not. With Enron.
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              Is it possible that the idea for the
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   transaction came from Enron?
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              I don't believe that's the case. My
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   understanding is our wholesale marketing representative
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   initiated it with the Enron representative in thinking
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- l -- in recalling what took place early on in the
 discussions.
- Q. I would like to refer you to page ten of your rebuttal testimony at lines five to six.
 - A. Yes.
 - Q. Where you talk about the primary purpose being preserving the value. Did Avista feel that there was a significant risk that PGE would default under the capacity contract?
 - A. Given the changes that were occurring in the state of Oregon and the changes that had occurred with the court in General Electric, there was increased concern, and we believe there was increased risk associated with receiving those revenues over the term of the agreement, so yes.
- 16 Q. You refer on page ten, lines five to six, as 17 that being the primary purpose. Was there any other 18 purpose?
 - A. There may have been other reasons. I guess I can't think of any right now. In my discussions related to the agreement early on, the focus was on the increased uncertainty.
- Q. I would like to refer you now to page 11, 24 lines 21 through 25 of your rebuttal testimony. You 25 state that Avista exchanged a \$16.2 Million revenue

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- 1 stream for 16 years for \$145 Million up front; is that 2 correct?
 - A. Yes.
- Q. And you also state on page 11 of your rebuttal testimony that a \$16.2 Million revenue stream for 16 years has the same net present value as \$145 Million up front assuming a discount rate of 7.83%; is that correct?
 - A. Yes.
 - Q. Would you agree, Mr. Norwood, that \$145 Million would have a higher net present value than a 16 year revenue stream of \$16.2 Million if a higher discount rate is assumed?
 - A. No, I think it's the opposite. But if you will state that again, I will listen carefully.
- 16 Q. Would you agree that a \$145 Million up front 17 has a higher net present value than a 16 year revenue 18 stream of \$16.2 Million if a higher discount rate is 19 assumed?
- A. I guess I need to state it another way. If you used a higher discount rate, you would end up with a lower value up front than the \$145 Million.
 - O. Well --
 - A. \$145 Million is the present value number.
 - Q. Assuming a particular discount rate?

01601 1 That's correct. Α. 2 And your testimony is that assuming the 7.83% Ο. discount rate, that the present value of \$145 Million is equal to the present value of \$16.2 Million over 16 years; is that right? 5 \$145 Million is the present value of the 7 \$16.2 Million per year for 16 years at 7.83%, if that's what you're asking. 9 Well, let me refer you to Exhibit Number 222, 10 which is an ICNU cross-examination exhibit. 11 I have it. Α. 12 MR. MEYER: Your Honor, I object to this 13 exhibit and object to cross-examination. May I voir 14 dire this witness to establish the basis for that 15 objection? 16 JUDGE SCHAER: Go ahead, Mr. Meyer. 17 DIRE EXAMINATION VOIR BY MR. MEYER: 20 Mr. Norwood, did you prepare what has been

- 21 marked for identification as Exhibit 222?
- 22 No. Α.
- 23 In fact, in reviewing this exhibit, have you Ο. 24 found certain errors in this exhibit?
- 25 Α. Yes.

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Furthermore, do you agree with any -- do you Q. agree with what purport to be conclusions drawn at the end of this exhibit, bottom paragraph? No, I do not. Α.

MR. MEYER: Your Honor, for all of those reasons, I object to the introduction of cross-examination on this exhibit. First of all, consistent with your earlier rulings to the effect that data responses that were not prepared by the witness being examined should not be entered through the cross-examination process, this would fall into that category. Secondly, this witness has testified that he disagrees with what purport to be conclusions in a cross-examination exhibit not prepared by him. He also has concerns about the accuracy. For those reasons, object.

JUDGE SCHAER: Mr. Van Cleve, brief response. MR. VAN CLEVE: Your Honor, this exhibit was prepared by us for illustrative purposes to demonstrate what the net present value of the \$16 Million revenue stream would be at various discount rates, and I believe that Mr. Norwood has just given testimony about the contents of this exhibit and that he disagrees with it, and I think I should be able to probe what errors and 25 disagreements that he has.

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JUDGE SCHAER: Mr. Van Cleve, I am not going to admit this exhibit at this time. I don't believe that it's appropriate to put in something through this witness that he not only did not prepare, but that he 5 believes to be inaccurate. I will allow you to ask questions of 7 Mr. Norwood regarding the subject matter of this exhibit and to perhaps have him make some calculations that he 9 would other -- that he might otherwise have been able to 10 refer to this for. But I will not admit this as a 11 substantive exhibit. 12 In terms of an illustrative exhibit, 13 Mr. Meyer, would you have any objection to looking at 14 the basic premises here of -- I believe that the 15 question that we had just heard asked that Mr. Norwood 16 was not able to answer in a way that Mr. Van Cleve liked 17 might be something that could be where his answer could 18 be demonstrated by reference to this document. 19 MR. MEYER: I think --JUDGE SCHAER: Or would you prefer to maybe 20 21 have just some discussion or elimination perhaps by 22 writing something on a piece of paper. 23 MR. MEYER: Well, Your Honor, again, my 24 objection goes to the use of this exhibit for any

purpose. Counsel is free to artfully pose questions

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that seek to elicit the same information that he tried otherwise to introduce through this exhibit, but that questioning should be separate and apart from reliance on this exhibit.

JUDGE SCHAER: Okay, well, then let's go ahead without this exhibit as part of the record.

Mr. Van Cleve, if you could frame your

8 questions.

CROSS-EXAMINATION

BY MR. VAN CLEVE:

- Q. Mr. Norwood, have you calculated what the net present value of a \$16.2 Million revenue stream for 16 years would be at any discount rate other than 7.83%?
- A. No. When I did my calculation, I calculated what the implicit discount rate would be to arrive at the \$145 Million, so no.
- 18 Q. Is it fair to say, Mr. Norwood, that if a 12% 19 discount rate was used that a \$16.2 Million revenue 20 stream for 16 years would have a lower net present value 21 than if a 7.83% discount rate was used?
- A. Yes, it would. But in this case, I'm not sure that that's relevant. If you look at or if you were to use the overall cost of capital as, the after tax cost of capital as the discount rate, then -- as a

- proxy for the discount rate, in this case the range of rates of return are between 7 1/2% to 8 1/2%. And the 7.83% falls within the middle of those recommendations that are made in this case. If the utility were to be authorized a rate of return that gave you an after tax discount rate of 12%, then there may be some relevance to this, but --
- 8 MR. VAN CLEVE: Your Honor, I think this is 9 going way beyond the question that I asked.
- JUDGE SCHAER: I think you were answered, and 11 we usually allow a short explanation.
 - So perhaps you could wrap this up,
- 13 Mr. Norwood.
- 14 THE WITNESS: I'm finished, thank you.
- JUDGE SCHAER: Okay, go ahead, Mr. Van Cleve.
- 16 BY MR. VAN CLEVE:
- Q. Well, the question that I'm trying to ask you, Mr. Norwood, is on page 11 of your testimony in lines 23 and 24, you state that the present value of \$16.2 Million per year for 16 years at a discount rate of 7.83% is equal to \$145 Million.
- 22 A. That's correct.
- Q. And if you use any other discount rate, it would not be equal; is that correct?
- 25 A. That's correct. The issue in this case

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though is do we give customers the \$16.2 Million per year over the 16 years, or do we give them the \$145 Million. The point is, based on the cost of money recommendations that have been made in this case, they are -- the 7.83% is right in the middle of the recommendations, so the bottom line to the customer is that the \$145 Million is essentially equivalent to the \$16.2 Million over the 16 year period. And so customers are made whole either way.

A larger discount rate, you can talk about it, but it's irrelevant because the cost of money, which is really the time valuing on your discount rate, the numbers that have been proposed in this case run in line with the 7.83% that I have used as a discount rate.

- Q. Did Avista seek approval of the PGE monetization transaction from the Commission?
 - A. We did not file for approval.
- 18 Q. Did Avista inform the Commission or the staff 19 of the PGE monetization transaction prior to this rate 20 case?
- A. We filed a Commission basis report in November of '99. And in that report, it included an adjustment for the PGE monetization transaction. As far as a specific letter or formal notification, there was no formal notification directly to the Commission other

- 1 than a notice that they probably received from FERC
 2 related to a filing with the Federal Energy Regulatory
 3 Commission.
 - Q. Are you aware of whether the company's direct testimony in this case disclosed the existence of the PGE transaction?
 - A. It did not.
 - Q. Okay. Could you refer to Exhibit 224.

 JUDGE SCHAER: That's 224 for identification?

 MR. VAN CLEVE: Yes.
 - A. I have that.

BY MR. VAN CLEVE:

- Q. This is an ICNU cross exhibit. This data request asks what documents the company provided to the staff prior to this case regarding the PGE transaction; is that correct?
 - A. At the time the transaction was complete.
- 18 Q. Could you read the first sentence of the 19 response, please.
 - A. Yes.
 - The company was not required to provide documents regarding the PGE monetization transaction to the WUTC staff, and none were provided.
 - Q. If you could refer to page 10 of your

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- rebuttal testimony at lines 10 and 11, you state that the PGE transaction was a financial arrangement and is considered a loan for tax purposes; is that correct?
 - A. Yes.
 - Q. Would you agree that for tax purposes, Spokane Energy LLC loaned Avista \$145 Million in exchange for an assignment of a portion of the revenues under the PGE contract?
- 9 A. It's my understanding of this transaction 10 that --
- JUDGE SCHAER: Would you answer yes or no before you explain, please.
 - A. I don't know exactly.
- Q. Well, let me ask you this. Is it your understanding that Spokane Energy LLC paid \$145 Million to Avista?
 - A. Yes.
 - Q. And that occurred when?
- 19 A. It would have occurred in December '98 or 20 January '99.
- Q. And in addition, Avista assigned to Spokane Energy LLC \$16.2 Million per year for 16 years from the PGE capacity contract; is that correct?
- A. Yes, Spokane Energy would receive basically per kilowatt month, which I believe would be \$16.2

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- Million plus or minus some related to the assignment.
- And is it your understanding that that
 - transaction is characterized as a loan for tax purposes?
- 4 I have been told by our tax employee at the 5 company that this is clearly a loan for tax purposes.
- Did Avista enter into written agreements with 7 Spokane Energy LLC to accomplish this transaction?
 - I believe that's correct, yes.
- 9 O. Can you please describe the ownership of 10 Spokane Energy LLC?
- 11 I believe that it's a subsidiary of Avista. Α. 12 I'm not certain of that.
- 13 Are you aware of whether Spokane Energy LLC 14 is an affiliate of Avista?
 - That's what I just responded to. assuming that it is an affiliate. I'm not certain.
 - And do you know whether the Commission's rules require that agreements between a utility and its affiliates be filed with the Commission?
 - Α. I don't know what the rule is there.
 - Do you know if the agreements between Avista Ο. and Spokane Energy LLC were filed with the Commission?
 - No, they have not been, to my knowledge. Α.
- 24 And let me ask you a hypothetical. If Avista Ο. 25 borrowed \$145 Million by issuing a note that was payable

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   over 16 years, would it be required to make any filing
   with the Commission?
               I don't know the answer to that.
   Mr. Eliassen, a later witness, could probably respond to
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   that question.
 6
               Referring to Exhibit 223.
         Ο.
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               JUDGE SCHAER: And again, that's 223 for
    identification at this point, Mr. Van Cleve?
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               MR. VAN CLEVE: Right.
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        Α.
               I have it.
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   BY MR. VAN CLEVE:
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              Did you prepare this answer to a data
         Q.
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   request?
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        Α.
               Yes, I did.
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               Is it accurate to the best of your knowledge?
         Ο.
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        Α.
               Yes.
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               And referring to what's been marked as
        Ο.
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   exhibit 224, did you prepare this exhibit?
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         Α.
               Yes.
               And is it accurate to the best of your
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         Q.
21
   knowledge?
22
        Α.
               Yes.
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               MR. VAN CLEVE:
                               That's all the questions I
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   have, Your Honor. I would move for the admission of
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Exhibits 223 and 224.

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               JUDGE SCHAER: Any objection?
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              MR. MEYER: No objection.
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               JUDGE SCHAER: Those documents are admitted.
              THE WITNESS: I guess I need to clarify one
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    item on 224. This refers to all documents. And after
   responding to this request, I realized that we had
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   provided documents to the Commission in November of '99.
   I guess I need to take that back, because it would not
   be relevant to this response, so.
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               JUDGE SCHAER: Anything further?
               Commissioners, do you have questions for
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   Mr. Norwood?
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               CHAIRWOMAN SHOWALTER: You do?
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               COMMISSIONER HEMSTAD: (Nodding head.)
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               CHAIRWOMAN SHOWALTER: I will let
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   Commissioner Hemstad go first.
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              JUDGE SCHAER: Okay.
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                    EXAMINATION
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   BY COMMISSIONER HEMSTAD:
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              I want to pursue, as Mr. ffitch did, the
22 water flow issues. And I have read your testimony
   several times trying to understand its flow. We start
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24 from the premise that there are both random and
25 non-random variables that affect the normalization of
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1 hydroelectric generation and resulting in power costs?
2 A. Yes.

- Q. All right. And what do you understand by the term that you use in your testimony at page 33? And this is a reference to the earlier cases of "long-term cumulative error"?
- Okay. I went back to Mr. Winterfeld's Α. testimony that he filed back in the 85-36 case, and I was actually involved in that case at the time, and we duplicated his analysis. And what happens is over a long period of time when you use a shorter rolling average such as 10 years, for example, the annual difference from the mean is greater with a 10 year average than it is, for example, with a longer average, say 50 years each year. But as you progress through time over 50, 70, 100 years, the errors that happen each year tend to offset one another. And that's the long-term cumulative error that Mr. Winterfeld referred to in his testimony was that over that long period of time, and it's just the way the math works, is they tend to offset one another.

And my concern that I expressed in my testimony is that if you're going to use a methodology which we know will not provide as good an estimate now, and we're going to count on an error in the opposite

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direction 20 years from now to offset it, if you don't have the same power plants in place or the same hydro conditions in place, then the error that you're intending to be offset 20, 30, 40 years from now can't occur, because you don't have the same conditions in place.

- Q. Okay. But that gets then to the point of the distinction between random error and non-random error. And the point of your testimony, as I read it, is that the so-called flaw in the call it the Winterfeld analysis for this purpose is that it does not adequately take into account the non-random future events. Is that a fair statement?
- A. Right, I'm not taking issue with the fact that you will get a long -- a lower cumulative error if you keep the same mechanism in place for 40, 50, 60 years if you're just dealing with precipitation and run off each year.

But what we do is we take that precipitation 20 each year and we run it through the hydro plants that we 21 have available to us. And so I agree that the hydro 22 data is random, and you will have this offset. But if 23 you're running it through your hydro plants and you 24 don't have all these hydro plants in the future, then 25 you can't have the offset occur from a dollars and cents

1 perspective if these are different.

- Q. Well, but whether you're talking about a 30 or a 40, 50, 60, or 114 year period, won't any non-random events apply to all of them? Or let me phrase it another way. Why is the issue of a non-random event more critical to the rolling 40 year analysis than it is to any of the others?
- A. It's really important, because what we're after here is the best estimate of average stream flow conditions for rate making purposes. What's the best estimate of average. And Mr. Winterfeld in his testimony said a rolling average of the more current stream flow records will produce a less reliable estimate of average conditions. What his testimony was was that the rolling 40 year average actually produces a less reliable estimate of near term average conditions. But because, you know, if the method is applied for many, many years, decades, eventually you will end up with a lower cumulative error. But that's only the case if you have random variables.

And what we're proposing in this case is to use all the data available, a longer average, which will give you a better estimate of the mean.

Q. But I'm trying to understand the relevance of those future non-random events to the issue. For

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1 example.

2 A. Okay

- Q. One of them that you reference is either the termination or renewal with modifications of the Mid Columbia contracts.
 - A. Right, let me explain that then.
- Q. But that would apply to any period of time that you used for the water flow data, wouldn't it?
- 9 A. It will -- power costs will change once those 10 Mid Columbia contracts drop out. The issue here is that 11 for the past 15 years, we have set power costs based on 12 a series of water conditions, if you have seen this 13 graph, where there's more water years with above average 14 conditions than below average, which reduces our power 15 costs. So that's been in place for 15 years.

And now in this case if we use again a series of water conditions that have more above average conditions than below, again we will understate power costs with the intention that later on once we progress into these water years that are well below average here, if we continue to do this, we will eventually get to these.

But if the power plants that we have available to us are no longer there once we get to that, then there isn't a way for us to recover that under

collection that we have today, because, for example, the Mid Columbia contracts start expiring in 2005. We will no longer receive that hydrogeneration. And so at that point, the data would show that there's less water available, our power costs would be higher, and it would offset the current lower power costs that are being estimated using this methodology.

So the bottom line is, with those contracts going away, you don't have the opportunity to recoup the underestimate of power costs that's going on today.

- Q. Well, but maybe it's my lack of sophistication with statistical analysis, but say we used -- the issue comes down to the choice between, apparently, between 40 and 60, but we could be talking about 30 or 50.
- A. I think and I stated in my testimony that 40 and 60 aren't the only choices. We can look at something else. And I even stated in my testimony, if you look at -- if you look at this data by itself, this data would tell me that probably the 50 year period, 1939 to '88, would be the better estimate, because the average stream flow conditions there are about 199,000 C at best during that period, and the 114 year average is 200,000. So they're almost equal.
 - Q. But I find that to be a result oriented kind

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of analysis. I mean if you look at the conclusions and say that 50 years is like 114, but that's simply coincidence. I assume, for example, if we had in place more up-to-date data through say 1998 and then used a 50 year period, it would again be pure coincidence if that were the same as the 114 year data.

- You would have to look at the data to see again what is reasonable, and that's what we're looking for in this case is given a number of measures, and looking at this data is just one measure, but if you look at this information, and again it's not -- you can probably pick a number of series of water years along this continuum where you would end up with an average that's equal to or close than the 114 year average. And I guess our position in this case is we ought to pick a series of water years which is representative of average conditions based on the data that's available.
- Well, then why wouldn't we be better off using the 114 year data?
- The problem with that is for the Clark Fork Α. 21 River the data that we have available goes back only to 22 September 1928. We don't have measurements prior to that time. 23
- 24 Q. But if that's the case, then I come back to 25 isn't it just accidental that for your purposes 114 year

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1 period is substantially equivalent to the 50 year 2 period? I don't see the relevance then with the making 3 of that comparison.

- No, I think the relevance is taking a look at 5 the data that's available. And at The Dalles on the mainstream of the Columbia, we have data back to 18 it must be 79. On the Clark Fork, we have data back to 1928. And all we're doing here is taking a look at what 9 is the data available, and what does it tell us. It doesn't mean that, you know, I don't know what happened 11 prior to 1879 on the Columbia. I don't know what 12 happened prior to 1928 on the Clark Fork. All we know 13 is the data that we actually have available, and I think 14 that's all we have to work with. And so we have to look 15 at that and pick a series of water years that we think 16 is representative for average conditions for rate making 17 purposes.
 - Q. Well, is it the company's position that because of the relevance of data on the Clark Fork only to 1928 that analyses that were done in first '89 and then the 1992 Puget cases that it's such that your situation is different?
 - A. I'm not sure I understand the question.
- Q. Well, one of the points you appear to make is that you have data only to 1928 from where your dams are

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- 1 located.
- A. Right, the Clark Fork.
- Q. But the river flow data is, as I understand it, is what occurs annually as measured at The Dalles, which is the entire river system.
- A. There are gauging stations. There's one at The Dalles, and that's what this data is based on.
 - Q. Right.
- 9 A. There's also a gauging station on the Clark 10 Fork River at White Horse Rapids, and that gauging 11 station was put in place and the records began September 12 1928. So we don't have the same data. There are two 13 different measuring points. One measures specific flows 14 on the Clark Fork, and the other is at The Dalles.
- 15 Q. Well, okay. So we have the 1985 rate case, 16 if that's a correct year, with the Water Power, 17 Washington Water Power?
- 18 A. That's correct.
- 19 Q. And we have the 1989 Puget case and the 1992 20 Puget case.
 - A. Yes.
- Q. And Water Power was a party to that case, and you were the witness, I believe.
 - A. That's correct.
- Q. On the point. And the Commission was rather

emphatic at that point that it was -- considered putting this issue to bed unless there was clear and convincing evidence of a change. But are you or are you not relying on the fact that there's different data for the Clark Fork as a reason why we should treat you differently than the conclusion reached in the 1992 Puget case?

A. I'm not suggesting here that we reach a different conclusion based on different data. These numbers that I have here are the same data that were introduced in that '92 case. And I guess what I'm stating here is that even though the non-random variables were discussed in that '92 case, they weren't discussed very much.

And I don't think it was clear in that case that if you look at just the random, then we're okay. But if you bring in the non-random, then there's a problem there. And for us, there clearly is a problem, because we have contracts that are dropping out for the hydrogeneration we get from the Columbia River projects.

And there's also been changes in the operation of our Clark Fork River due to relicensing as well as the biological opinion. And so that will also change the generation that comes out of those projects based on the same amount of water.

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So if you still have a random stream flow going through the same projects but you're operating them differently or if they have been changed in some way, you're going to get a different amount of energy, which means the offsets that you had intended to occur aren't going to occur, because they're operated differently.

- Q. Well, we may be on different levels of understanding here, but I come back to the point that I'm not sure why that is any more relevant to your 40 year period than it is to the 50 or 60 year cycles that would be considered.
- A. The point here is that we have -- the witness that developed the rolling 40 year average,
 Mr. Winterfeld, he stated two different times in his testimony that the rolling average will not produce a more reliable estimate. The most reliable -- the more reliable estimate was the use of all the data.

And I think that's the concern here is that there was -- by using a rolling 40 year average methodology, you're accepting that you're using a less reliable estimate, and you're accepting the fact that you're going to incorporate a series of water years that have more years with favorable stream flows than unfavorable. So you're going to set power costs at a

1 level that are lower than what they otherwise would have 2 been. And the company will under collect costs.

And the theory is that we will over collect 4 costs at some point in the future, and we don't believe 5 that it's reasonable to set costs at a level that are 6 understated now with the intention of overstating them 7 later so that on the long-term you will end up with a 8 lower cumulative error, especially when there are things 9 that are changing and we know will change that will not 10 allow this offset to occur.

And so the concern is that we're putting into place an estimate which is not the best estimate. The witness that developed that methodology agreed with that included in his direct testimony.

- Q. At page 38 of your testimony, and this is shifting the subject somewhat, at line 1, you state that studies have concluded there are no trends or cycles to the water record data, and that has been a continuing theme, I suppose, in your other cases, are there trends or are there not.
 - A. Right.
- Q. But you reference that studies have shown; what studies are you referring to?
- A. Mr. Winterfeld indicated in his testimony back in the U-85-36 that Bonneville had sponsored a

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study. On page four, he says Bonneville Power Administration funded a study in 1982 to analyze the stream flow patterns of the Columbia River, and that was at The Dalles. The result of the statistical testing 5 revealed no dependency between annual stream flows. And these results support the concept that various levels of annual stream flow occur randomly and are independent to prior years. So that's the study I was referencing.

- Okay. Now one of the non-random events that I think your testimony refers to is the stream flow in the Columbia for fish purposes and the like. reading more into it, I think, than you narrowly stated. But in other words, the water flow in the Columbia is based on --
- Right, the biological opinion changed the Α. regulation of the river.
- Well, wouldn't that in itself introduce what you would call a trend in the system as against the conclusion that there are no trends or cycles?
- I guess I wouldn't consider it a trend. 21 guess in my mind it would be a change in the operation, so it would be a step where the operation of the rivers 22 23 would be different than they were before. As to whether 24 there will be other steps or changes to the future, we 25 don't know that.

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- Q. But to --
- A. It's really the timing of when the water will be released from the reservoirs.
 - Q. But to the degree that Bonneville is required to hold back additional water and so that there is, I believe, less maximum water available for hydro power purposes, that would tend to increase your costs, wouldn't it?
- 9 A. It can increase the costs, that's correct.
 10 Again, over the course of a year you will have the same
 11 amount of water, but it's the timing of the release of
 12 that water. And obviously the value of that power will
 13 be different as to whether it's released in June versus
 14 August or September or any other period.
 - Q. Well, to the extent that is a factor that would tend to increase costs, wouldn't a shorter time frame actually be a benefit to the company?
 - A. In choosing water years?
 - Q. Yeah.
- A. No, I don't think that it will, because the generation that is included in the case is based on the existing operation of all of the reservoirs and all of the hydro projects. And what this power pool does is they take the historical stream flows, basically the precipitation and the run off, and they run it through

the existing hydro projects based on the existing operation of the reservoirs. So by doing the study in that manner, what you end up with then is the historical stream flow record run through existing projects and 5 existing operations. And so the important thing is to make sure that your reservoir operations and your hydro plants are current. And once you have that, you can run any series of water years through it to figure out what 7 9 your average power costs are. 10

COMMISSIONER HEMSTAD: That's all I have, thank you.

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EXAMINATION

BY COMMISSIONER GILLIS:

It all gets rather circular, but I want some additional clarification. I don't understand your point about the non-random errors, and I'm not quite sure what's the way to ask it. If you pictured a graph, a chart with an X and a Y axis, and you had a line that was fitted to random errors around the mean, mean over time I guess because it's time that we're talking about, then what you're saying is the longer the period of that time is, then you're going to minimize those errors, minimize the cumulative of some of those errors, right? Α. It really comes -- the long-term cumulative

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error that is reduced really is a function of choosing a series of water years and doing the math. For example, the data is updated every ten years, and so what was proposed here was that every ten years you drop ten, you 5 add ten. And when you go through, and I can't remember how many years Mr. Winterfeld used, but if you go through, for example, 100 or 150 years and you use the first 40 and then you go to the next 40 and so on, then 9 the application of that rolling methodology over time 10 will cause you to have a lower cumulative error over that very long period of time if you use that rolling 11 12 average as opposed to using the mean. In other words, 13 as you add ten years, just add the next ten years, 60 14 years. As you get ten more years, you add another ten years to get 70 years. And you use that and measure the 15 variance of each year that way. So it's really the 16 17 rolling method that causes you to get that long-term 18 cumulative error. I had to do the math myself back in '85 to understand it. 19 20

- Q. Yeah, well, the long-term cumulative error, I understand and agree with that, but talking about a forecast on a going forward basis, what we're looking for.
 - A. Yes.
 - Q. And what I didn't understand in your response

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- is that it seems to me that a non-random error is a systematic change, and it's as opposed to a random error which is random.
 - Right. Α.
 - Ο. And a systematic change, I think I was trying to get you to visualize this line, because I would visualize it as either shifting the line up or down on the Y axis, and that's the way --
 - You're saying the non-random changes. Α.
 - Ο. For forecasting the future.
 - Α. Yes.
 - And the minimizing the long run cumulative Q. error isn't the way I would at least intuitively think about the right way to forecast the future. When you forecast the future, you want to take advantage, take account of the systematic change that occurs.
 - Α. Yes.
 - And that would, in fact, be consistent with, at least as I understand the description of that rolling 40 years average.
- What we have included in this case is we have captured all the known, basically known and measurable non-random variables. We know what the operation of the 24 reservoirs are, we know which contracts are in place for 25 hydrogeneration, we know what our projects are. So in

this case, we have captured all the non-random variables and included them based on what's known.

What we don't know is the random part, and that's where we have said the rolling method happens to choose a series of water years that has more above average than below average conditions. So we know based on this data that's available, we're going to set power costs at a lower level than we otherwise would if we had used the mean of all the data available.

So we have captured non-random pieces and reflected them in the case. What we have reflected on the random piece is all the data that's available from the Northwest Power Pool, and that's a 60 year study. Now we can look at this data and say, well, maybe 50 is better. And 50 is closer, you know, than a 60, and it's closer than a 40, so maybe that's the right one. Our concern is that the 40 year that's included here understates our power cost, because it includes water years that are higher than the average.

- Q. And your choice of 60 is because of that's the now data that's available essentially; is that right?
- A. Right, in the 15 years I have been doing this, we have always used the data that comes right out of the Northwest Power Pool study. It was 40 years

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- 1 originally. They added 10 years, it was 50, we used the 2 50. Once they added the 60, we used the 60.
 - Q. And if you had 80 years?
- 4 A. We would use the 80.
 - Q. You would recommend 80 years?
- 6 A. Right.
- 7 Q. And that's because you're saying you have 8 already captured the non-random piece?
- 9 A. We have. That's built into the model that's 10 run. The model that's run to estimate the generation 11 from each of the projects reflects the existing projects 12 in place and the existing reservoir operation that's in place.
 - Q. Yeah, I think I understand that.
 - Now the other question I had is the relevance of the flows for the Clark Fork River versus the Columbia River where you have longer data is because that's where your projects are; is that right?
- 19 A. Right. About the majority of our 20 hydrogeneration for the company is on the Clark Fork 21 River, and then we have San Juan on the Spokane River, 22 and then we have the contract hydro on the Columbia 23 River.
- Q. But in a dispatch model, I mean like that's what this is for, doesn't -- which one sets the price?

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I mean is it going to be the Columbia River, is it going to be the Clark Fork River, is it going to be a significant difference for practical purposes?

Okay. In the hydro generation that we 5 include in the dispatch model, that data comes from the Northwest Power Pool. The generation for the Mid Columbia project that we have rights to is based on the flows on the Columbia River. And the generation for our 9 Clark Fork projects comes from the actual flows for that 10 60 year period on the Clark Fork, same thing with the 11 Spokane River.

So the data that we get from the Northwest Power Pool is generation based on the flows that occurred on each of those respective tributaries. Once we have that information, then we put it into the dispatch model, and that sets the level of generation for each of the 60 years of the study.

18 Then what we do is we again get data from the 19 Power Pool to estimate how much surplus is in the 20 region, and that surplus based on the uses of that 21 surplus is used to determine the market price for power. 22 And generally speaking, when stream flows are low, 23 prices are higher. When there's lots of surplus in the 24 region, market prices are lower.

> Q. I think the essence of my question, if we

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- work with your theory, the longer the time period, the better for the data that you have for predicting the random, for minimizing those random errors for that piece.
 - A. Yes.
- 6 Q. And you have better data for the Columbia 7 River system?
 - A. We have more data.
 - Q. You have more data?
 - A. Correct. And there has also been a study done to determine the correlation of the Clark Fork River versus the Mid Columbia. And there was a study that was referenced in this case which indicated that the correlation wasn't that good between the Clark Fork and the Mid Columbia.
- 16 COMMISSIONER GILLIS: That was my question, 17 thank you.

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EXAMINATION

20 BY CHAIRWOMAN SHOWALTER:

- Q. Well, I'm beginning to see why the prior commissioners said put this issue to bed.
- 23 A. It is complicated, but it's a lot of money at 24 stake, and it's important to us.
- Q. So are you saying that it just so happens

that the 40 years that would be picked here if we picked 40 years happened to be a bad 40 years as measured by the mean of 114 years?

- A. Yeah, I think you need to look at that and see. And again, what we're after here is what's fair and what's reasonable. And if we were to pick a series of years let's say down in here that include an abnormal number of below normal stream flow conditions, I don't know that I could say that that's the best series of water years to use.
- Q. So your implicit benchmark here is the mean of 114 years; is that what you're measuring against?
- A. I'm using that because that data is available for the Columbia River. And then on another page, I have the data for the Clark Fork River.
 - Q. Okay.
- A. And again, I think we need to look at this to see, do we have a reasonable number of above average and below average water conditions to use for our average. And if we don't, then I think we need to take a look at it.
- Q. Okay. Now on that 114 years, does that mean include or not include non-random events?
- A. This data does not include non-random events.
 What this data represents, and the question was asked

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yesterday, I believe, well, why do you update every 10 years. What they do is they go back to the actual flows that occurred during that 114 year period, and what they do is they adjust all of those actual flows that occurred for current levels of irrigation that came out 5 of the rivers, other reasons that the water would be depleted. So they actually go back to each of the tributaries that flow into the Columbia River, and they 9 adjust these stream flows every month for all of those 10 114 years. They do that every time they update the data. So that there's -- you end up then with a series 11 12 of stream flow conditions based on current level of 13 irrigation and depletion. 14

- Q. So it's, in effect, I don't know what the right word is, that it's normalized or for today's configuration?
- A. In essence, that's what they have done. They have said how much water came down the river back then, and what's in place today that would change that and then make an adjustment for that.
- Q. So in other words, if 114 years ago we had today's configuration, here's how much flow we would have had?
 - A. That's correct.
- Q. So in essence, those charts are a purified

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- version, purified meaning you have taken out the effect of the non-random events?
 - That's right, you have apples to apples. Α.
- 4 And you've updated it to today's Ο. 5 configuration?
 - Α. That's correct.
- Okay. So then in terms of future non-random Ο. events, you said, well, we know what contracts will end and we have taken those into account, right, you the 9 10 company has?
- 11 Well, they're not reflected in this case, Α. because they're still in place for this case. But in 12 13 the year 2005, one of the Mid Columbia agreements 14 terminates, and we won't have that level of generation 15 anymore.
- 16 So you're saying you don't want to count on Ο. 17 that to offset what happens to be this 40 year?
 - Right. Α.
 - Ο. Below or above mean average?
- 20 Α. That's correct. You can't count on it, 21 because the contract terminates.
- 22 So I mean one way is to go to a different set Ο. 23 of years, not this 40 years but another 40 years or 50 24 or 60. Another way would be to take our 40 years or 50 years or whatever and say here we have it, but we know

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1 in the future certain things are going to happen,
2 therefore let's incorporate that into our thinking in
3 some way. Let's incorporate into our thinking the fact
4 that these contracts are going to end, or let's
5 incorporate into our thinking the risks that the
6 biological opinion will change the configuration. That
7 is, can we treat those events, those that we know that
8 will happen and maybe those that we think may well
9 happen independently from what rolling average or
10 average we pick?

- A. Are you saying you go out and you recognize that this is going to go away, and so therefore there's not going to be an offset and you bring that adjustment back to today?
- 15 Ο. Essentially yes. What I'm saying is we would 16 take some average, it may not be the 40 that you don't 17 like or it may be, but then perform an adjustment on it 18 based on non-random events that we know will occur or 19 non-random events we think will occur. But I guess the 20 question I'm getting at is that it doesn't seem to me 21 that those non-random future events really do or don't 22 invalidate or validate what group we take. It's just 23 that you object to the 40 years that we would happen to 24 end up with, and you would be worried that things will 25 not come out in the wash because of the non-random

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l events.

- A. Based on the information that we know today, it won't come out in the wash, and that's our concern.
 - Q. Okay.
- A. You know, you could make some adjustments today for those events, and it would be difficult to try to estimate what those are because -- I suppose you could make an estimate.
- Well, it could cause us to go in one 9 10 direction or another or be more conservative or not 11 based on if we thought, well, the effect of the probable 12 non-random events in the future is to raise the costs 13 for the company. I mean that the trend, if you want to 14 call it a trend, but I think the probability is that 15 discreet events in the future will raise costs. That 16 would be either a discreet adjustment we make, or it 17 might affect our judgment in terms of what kind of average or set of years we pick. 18
 - A. Right.
 - Q. Okay. A couple -- I asked Mr. Buckley a few questions yesterday, and I just want to ask you on the same topics. One is on Bonneville Power on the subscription allocation.
 - A. Yes.
 - Q. First of all, do you agree that the company

- 1 has not incorporated that into its proposal?
 2 A It has not been included and the r
- A. It has not been included, and the reason it hasn't been included is that any subscription power benefits it would get, my understanding is they would begin in October of 2001, and that's beyond the rate year, the known and measurable data that we have captured here.
 - Q. So how would you propose in a general way that that be treated if it -- when it becomes available?
 - A. Well, I think once that begins, and my understanding is I guess I don't know all the details there, but I think the benefits there related to, you know, residential and customers basically, and so I think we need to capture those benefits and track them and reflect them in one way or another in our rates. Whether we defer them for some period and then deal with them, I guess I'm not sure what the best way to do that is yet, and I don't think we know exactly what they are yet. But as we get close to that, we need to be talking and figuring out the best way to get those reflected in the rates.
 - Q. Okay. And then there was some discussion yesterday about the dispatch model and the market transaction proposal of Mr. Buckley. And am I correct that the company is uncomfortable with the balance of

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risks and benefits between the rate payers and the company that would result or that are inherent in that recommendation?

Yes, and just to make sure I understand, 5 you're talking about Mr. Buckley's proposal to include I believe it's \$3 1/2 Million in this case, right. 7 Mr. Buckley is, you know, he has identified what he believes are low risk opportunities. But the, you know, 9 we operate in a very competitive market, and I think he 10 suggested in his testimony that there may be 11 opportunities to buy at less than market, sell at 12 market, or you buy at market and sell at more than 13 market. And with the market that we're involved in now, it's very competitive, very volatile, and there are 14 15 very, very few opportunities where you know of someone 16 who is willing to sell at below market and you can buy 17 it and make a profit at it. It just doesn't happen. 18 And Mr. Hirschkorn put together an exhibit to 19 show the operation of our hydro system, the way our 20 system is run to serve our loads. And we're operating 21

show the operation of our hydro system, the way our system is run to serve our loads. And we're operating our system to the maximum. We operate the hydro system to the maximum during heavy load hours, and we back it off during light load hours. All that is reflected in the case that we filed.

And my concern with Mr. Buckley's analysis is

that he suggested there's value that hasn't been proposed in the case, and I don't see any value that hasn't been reflected already in the case. And we had asked in data requests for him to identify specifically what that value is, and he referred to personnel benefits and technology and transmission. But he offered no examples or no identification of what those — of how we arrived at those benefits. And we have included the full value of operating our system in this case.

And to go beyond that, you get into this speculative arena of having to buy on a speculative basis, buy low, sell high to try to make a profit. And you may have seen the recent press release that the company issued stating that the company is no longer going to enter into wholesale transactions that are unrelated to operating in system for our customers.

- Q. So you probably made my next question unnecessary. I was going to ask you whether you had considered ways to share the risk in an appropriate way between rate payers and shareholders. I think your answer is there is really not anything there to share.
- A. I think we have taken enough risk, and we have decided we're not going to do that anymore. So we're simply going to operate our system to serve our

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l load, and that gets into running your hydro system hard during the on-peak hours to serve your load, and what you need you buy, and if you're surplus, you sell it, and that's what's reflected in our case here.

CHAIRWOMAN SHOWALTER: I think that's all the questions I have. Thank you.

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EXAMINATION

BY COMMISSIONER HEMSTAD:

- Q. I just wanted to -- something else -- you answered the first question I asked about long-term cumulative error and what it means, but I want to come back to that. And what does the term error mean here in the water record context? Is it an error in water flow, or is it an error in power costs or is it --
- A. It's really a difference from the mean of the data basically.
- Q. So, well, error in that sense then is in the context of water flow, it really gets back to the question that the Chair asked yesterday, would a model that throughout the high and low years deal with that better?
- 23 A. Would you state that again, please, I'm 24 sorry.
 - Q. That coming up with a normalizing process if

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1 you threw out the worst water years.

A. Okay.

- Q. And the best water years. Would that be a mechanism to better deal with this issue? I would assume probably lots of other people have thought about this.
- A. Right. I heard that yesterday, and we talked a little bit about that, and I guess the things that ran through my mind was, you would still need to pick, you know, what years are you going to -- are you going to pick that you would throw the high and the low out.

12 And the other concern there is that during 13 the low water years, prices tend to be higher, and so 14 that's going to cost you X amount of money. During the 15 good water years, prices tend to be lower, and the value 16 you get in the good years is not as much as what you 17 lost down here. So if you threw out an equal number of highs and lows, asymmetrical, ideally what we would do 18 19 here is we would put in a power cost estimate mechanism 20 so that every year you true up the difference from what 21 you put in -- what you authorized in this case, and then this whole 40, 50, 60 year issue kind of dies, because 22 23 you're basically truing up to what the actual is.

Q. I'm not making a comment on the ultimate resolution of that issue, but that presents its own sets

of problems, excuse me, I mean a different set of problems, or let's say problems don't all of a sudden all go away.

A. Is that a question?

EXAMINATION

BY COMMISSIONER GILLIS:

- Q. I have one more question too. Yesterday Mr. Buckley had made a comment about the power costs seemed to be less linked to water supply than in the past. Do you agree with that?
- A. I do agree with that. Recently, well, just as an example, in June, we just finished the month of June, that's typically a run off month. The heavy load index price at the Mid Columbia printed at \$180 per megawatt hour. That's, you know, in any kind of water condition, that's very unusual.

And I think that's one of the reasons that the PCA mechanism is so important to the company is that now we've got a situation where not only are hydro conditions unpredictable and variable over time, but you also have market prices now that appear to be much less correlated to hydro conditions, and they're also unpredictable. And for both of those, we don't have control of either one of those variables, and they are

l significant.

And if you look on the gas side for our gas business, you have a case where we purchase natural gas, those costs are also unpredictable and really essentially beyond our control. We tend to buy natural gas at index prices and do have a tracking mechanism.

And we're to the point now on the electric side where we rely to some degree on short-term resources to serve our load. And with the variability in the prices, we really need to be able to true that up. If the prices are lower than what's in our rates, then we ought to pass that on. If they're higher, then we recover that.

So we really do have two major variables now that are very unpredictable, and we can't control the market prices of the Mid C, and we can't control the amount of precipitation that we get every year.

And the mechanism that we proposed here is really scaled down. That's down to where you -- you basically are tracking costs associated with water and market prices.

And in listening to Mr. Buckley yesterday, I think the issues have really been narrowed to maybe just a couple of issues where you have a question about do you reduce your rate of return, is there a reduction in

1 risk.

And in talking with the company personnel, if that's what it takes to get it, then I think in the Puget case several years ago, there was a reduction of about 10 to 15 basis points return on equity related to implementing a tracking mechanism at that time. If that's what it takes, then we should reduce our return on equity by 10 or 15 basis points and implement it. But it's a very simplified method.

I think we resolved the majority of the issues, and I think it's been eight months now that we have been looking at this, and I think that we ought to put it in place and give it a shot. If there is a problem with it, we can always revisit it later on and make adjustments if we need to. But it's very similar to the one that's been in place in Idaho for 12 years.

- Q. The specific question I had for you is, does that trend have any implications for your dispatch model that we have been discussing?
- A. I think it does. I think we need to take a look at that as we go to the future. And again, in any model that you run to estimate power costs, you need to step back from it and ask the question, is it reasonable. And if I were to refile the power costs in this case, I certainly wouldn't use an average purchase

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price of \$22 per megawatt hour. And the market prices that we -- I mean the prices for tomorrow are over \$80. And for Q3 unit, you're looking at \$100 for pricing. And even in '99, the prices were \$27. So we really understated our power costs in this case, and as far as the modeling, I think we do need to revisit that in the 7 future, that correlation between market pricing and hydro conditions. 9 COMMISSIONER GILLIS: Thank you. 10 JUDGE SCHAER: Let's go off the record for 11 just a minute to discuss scheduling. 12 (Discussion off the record.) 13 JUDGE SCHAER: We're going to break now, 14 Mr. Norwood, and then continue tomorrow with the remainder of the questions from the Bench. And then any 15 16 redirect and recross, I believe this break will allow 17 everyone to write very efficient questions, if any, for 18 the redirect and recross. 19 And so tomorrow morning is the Commission 20 open meeting. You will need to move papers off the 21 tables. You don't have to necessarily move them out of 22 the room, but probably stack them in a corner somewhere 23 out of the way. 24 And we will reconvene tomorrow at 1:30.

Please be here about 1:20 in case we have anything we

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01646
 1 need to talk about.
                We're off the record.
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                 (Hearing recessed at 5:20 p.m.)
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