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			FOR PACIFIC POWER & LIGHT COMPANY:
3		3	KATHERINE McDOWELL
4	WASHINGTON UTILITIES AND) TRANSPORTATION COMMISSION,)	4	KATHERINE, MCDOWELL
5	Complainant,) Docket No. UE-152253	5	McDewell, Rackner & Gibson, PC
6	v.)	6	ADAM LOVINER ADAM LOVINER MCDewell, Rackner & Gibson, PC Portland, Olegon 97205 Katherine@mrg-law.com Isa@mig-law.com adam@mrg-law.com
7	PACIFIC POWER & LIGHT COMPANY,)	7	503 595 3924 Katherine@mro-law.com
8		8	lisa@mig-faw.com
9	Respondent.')	9	
10		10	FOR BOISE WHITE PAPER:
11	EVIDENTIARY HEARING, VOLUME V		
	Pages 131 - 416	11	LESSE E. COVVELL Dayison Yan Cleve, PC
12	C C	12	Eostland, Ofegon 97204
13	ADMINISTRATIVE LAW JUDGE MARGUERITE E. FRIEDLANDER	13	jec@dvclaw.com
14		14	
15	9:33 a.m.	15	FOR PUBLIC COUNSEL:
16	May 2, 2016	16	SIMON FFITCH
17	Washington Utilities and Transportation Commission		
18	Washington Utilities and Transportation Commission 1300 South Evergreen Park Drive Southwest Olympia, Washington 98504-7250	17	SIMON FFITCH Senior Assistant Attorney General 2007 Fifth Avenue, Suite 2000, TB-14 Seattley Washington 98104 simoni@atg.wa.gov
19		18	
20	REPORTED BY: ANITA W. SELF, RPR, CCR #3032	19	
		20	FOR ENERGY PROJECT:
21	Buell Realtime Reporting, LLC 1325 Fourth Avenue Suite 1840 Seattle, Washington 98101 206.287.9066 Seattle 360.534.9066 Olympia 800.846.6989 National	21	BRAD_M_PURDY
22	Suite 1840 Seattle, Washington 98101	22	Attorney at Law 2019 Nº 17th Street
23	206.287.9066 Seattle 360.534.9066 Olympia	23	Bojšę jidabij 83702
24	800.846.6989 National	24	Attorney at Law 2019 Nidahg Boise jidahg 83702 bmpurdy@notmail.com
25	www.buellrealtime.com	25	
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∠ 3	ADMINISTRATIVE LAW JUDGE:	2 3	FOR SIERRA CLUB:
3 4		3 4	
3		3 4 5	
3 4 5 6	MARGUERITE FRIEDLANDER Washington Utilities and Transportation Commission 1300 So. Evergreen Park Drive SW P.O. Box 47250 Olympia. Washington 98504	3 4 5 6	TRAVIS RITCHIE Sierra Club, Associate Attorney 85 Second Street, Second Floor San Francisco, California 94105 415.977.5727 travis.ritchie@sierraclub.org
3 4 5 6 7	MARGUERITE FRIEDLANDER Washington Utilities and Transportation Commission 1300 So. Evergreen Park Drive SW P.O. Box 47250	3 4 5 6 7	TRAVIS RITCHIE Sierra Club, Associate Attorney 85 Second Street, Second Floor San Francisco, California 94105 415 977.5727 travis.ritchie@sierraclub.org FOR THE NORTHWEST ENERGY COALITION:
3 4 5 6	MARGUERITE FRIEDLANDER Washington Utilities and Transportation Commission 1300 So. Evergreen Park Drive SW P.O. Box 47250 Olympia. Washington 98504	3 4 5 6	TRAVIS RITCHIE Sierra Club, Associate Attorney 85 Second Street, Second Floor San Francisco, California 94105 415.9775727 travis.ritchie@sierraclub.org FOR THE NORTHWEST ENERGY COALITION: WENDY GERLITZ (no legal representative present)
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names?

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1		1	
2	JUDGE FRIEDLANDER: Okay. Thank you.	2	MS. CAMERON-RULKOWSKI: That's correct,
3	MS. MCDOWELL: Thank you.	3	your Honor.
4	JUDGE FRIEDLANDER: Appearing today on	4	JUDGE FRIEDLANDER: Thank you.
5	behalf of Staff?	5	MS. MCDOWELL: This is Katherine McDowell
6	MS. CAMERON-RULKOWSKI: On behalf of Staff,	6	for Pacific Power. We also agree with that stipulation,
7	Jennifer Cameron-Rulkowski, Assistant Attorney General.	7	which we were able to resolve over the weekend.
8	And with me is Julian Beattie, and also with me is	8	JUDGE FRIEDLANDER: Thank you.
9	Patrick Oshie and also Christopher Casey.	9	(All proposed exhibits admitted.)
0	JUDGE FRIEDLANDER: Thank you. Appearing	10	JUDGE FRIEDLANDER: Are there any procedural
1	today on behalf of Public Counsel?	11	matters that need to be addressed before we begin the
2	MR. FFITCH: Good morning, your Honor.	12	hearing? Okay.
3	Thank you. Simon ffitch with the Office of Public	13	MS. CAMERON-RULKOWSKI: Your Honor, one
4	Counsel, the Washington State Attorney General's Office.	14	question.
5	JUDGE FRIEDLANDER: Thank you. Appearing	15	JUDGE FRIEDLANDER: Sure.
6	today on behalf of the Energy Project?	16	MS. CAMERON-RULKOWSKI: Did you want a
7	MR. PURDY: Good morning. This is Brad	17	shorter form of direct examination when we introduce our
8	Purdy appearing on behalf of the Energy Project.	18	witnesses and tender them for cross?
9	JUDGE FRIEDLANDER: Thank you. Appearing	19	JUDGE FRIEDLANDER: I was just about to get
0	today on behalf of Boise White Paper?	20	to that, but thank you. That was a good segue.
1	MR. COWELL: Appearing on behalf of Boise	21	So I do want the parties who are sponsoring
2	White Paper, your Honor, Jesse Cowell.	22	the testimony to lay the foundation for each of the
3	MR. PURDY: I'm not sure we have a good	23	witnesses after I swear them in, and then we'll begin
4	MR. COWELL: Sorry. Again, for the record,	24	we'll get into cross-examination and possible
5	good morning. Appearing on behalf of Boise White Paper,	25	clarification questions from the bench.
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1	Jesse Cowell.	1	So are there any other procedural issues
2	JUDGE FRIEDLANDER: Thank you. And	2	before I bring in the commissioners?
3	appearing today on behalf of the Sierra Club?	3	MS. MCDOWELL: Your Honor, Katherine
4	MR. RITCHIE: Your Honor, Travis Ritchie on	4	McDowell again. Are you in terms of the order of the
5	behalf of the Sierra Club.	5	cross-examination, will you just go over across the
6	JUDGE FRIEDLANDER: Thank you. Is there	6	column, Staff
7	anyone representing the Northwest Energy Coalition?	7	JUDGE FRIEDLANDER: Yes. Yes.
8	MS. GERLITZ: We don't have legal counsel	8	MS. MCDOWELL: Okay. Great.
9	here today, no.	9	JUDGE FRIEDLANDER: We'll start with
0	JUDGE FRIEDLANDER: Okay.	10	Mr. Dalley and then is it "Daley" or "Dalley"?
1	MS. GERLITZ: I'm Wendy Gerlitz.	11	MS. MCDOWELL: Dalley.
2	JUDGE FRIEDLANDER: Okay. Thank you.	12	JUDGE FRIEDLANDER: We'll start with
3	MS. GERLITZ: Okay.	13	Mr. Dalley and go right across the board, Staff, Public
4	JUDGE FRIEDLANDER: Can you come up and	14	Counsel and Boise.
5	spell your last name?	15	MS. MCDOWELL: Thank you.
6	MS. GERLITZ: Oh, sure.	16	JUDGE FRIEDLANDER: You're welcome. All
7	JUDGE FRIEDLANDER: Thanks.	17	right. If there's nothing else, I'll go get the
8	MS. GERLITZ: Wendy Gerlitz, G-E-R-L-I-T-Z.	18	commissioners. Thank you.
9	JUDGE FRIEDLANDER: Thank you. So I think	19	Mr. Dalley, if you would remain standing.
0	we've heard from the parties.	20	Raise your right hand.
1	Is there anyone on the conference bridge who	21	
2	wishes to make an appearance?	22	R. BRYCE DALLEY, witness herein, having been
3	Hearing nothing, it's my understanding that	23	first duly sworn on oath,
4	the parties wish to admit all exhibits that are	24	was examined and testified
-	-		
5	pre-filed including cross-exam exhibits, is that	2.5	as follows:
5	pre-filed, including cross-exam exhibits; is that	25	as follows:

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-	EXAMINATION BY MS. MCDOWELL / DALLEY		EXAMINATION BY MR. BEATTIE / DALLEY
1		1	Attorney General's Office representing Commission Staff.
2	JUDGE FRIEDLANDER: Thank you. Please be	2	Thank you for being here this morning.
3	seated. Ms. McDowell.	3	I'd like to talk about accelerated depreciation.
4		4	Are you familiar with the testimony of Joanna
5	MS. MCDOWELL: Thank you, Judge Friedlander,	5	Huang that was filed in this docket?
6	and good morning, commissioners. *** EXAMINATION BY MS. MCDOWELL ***	6	A. Yes, I am.
7	BY MS. MCDOWELL:		Q. Then you know that Commission Staff has a concern about whether the evidentiary record is
8		8	-
9	Q. Mr. Dalley, how are you employed?	9	sufficient to support the Company's proposal in this
10	 A. I'm Vice President of Regulation for Pacific Power. 	10	matter, right?
11		11	 A. Yes. It's my understanding that Staff's position is that there's not a depreciation study.
12	Q. And in that capacity, have you prepared exhibits	12 13	Q. Well, this morning I'd just like to find out if
13 14	and testimony for the proceeding today? A. I have.	14	you can help me figure out whether there is a sufficient
14			evidentiary basis for the Company's proposal.
	Q. And for the record, are those exhibits and	15	
16	testimony RBD-1T through RBD-4?	16	Okay?
17	A. That is correct, yes.	17	A. Okay.
18	Q. Mr. Dalley, do you have any changes or	18	Q. So you have testified that Pacific Power's
19	corrections to your pre-filed testimony or exhibits?	19	proposal is a policy-based response to new laws and
20	A. I do. I have one correction.	20	regulations that may shorten the useful lives of coal
21	Q. Is that to your direct testimony or your	21	plants, correct?
22	rebuttal testimony, Mr. Dalley?	22	A. That is correct.
23	A. Rebuttal testimony that's identified as Exhibit	23	Q. So it must be the Company's position that the
24	RBD-3T.	24	Commission may establish new depreciation rates for
25	Q. Can you identify the correction or change that	25	policy reasons only; is that correct?
			Page 146
1	EXAMINATION BY MR. BEATTIE / DALLEY	-	EXAMINATION BY MR. BEATTIE / DALLEY
1	you have, Mr. Dalley?	1	A. Not necessarily only for policy reasons, but
2	A. Yes. It's on page 25 of that exhibit, RBD-3T,	2	that is certainly a consideration for the Commission
3	line 8, should be corrected. The word "retirement"	3	when establishing depreciation rates.
4	it says "post-retirement benefits." The word		Q. Did the Company provide any non-policy reasons for its proposal in this case?
5	"retirement" should be replaced with "employment." So	5	A. No, it did not. As part of this case, we have
6	it should read "post-employment benefits."	6	not submitted a new engineering or technical study
7	Q. Thank you, Mr. Dalley.		associated with the facilities at our Jim Bridger plant
8	Do you have any other changes or corrections to	8	or our Colstrip plant, but we have proposed to modify
9	your pre-filed testimony?	9	
10	A. I do not.	10	those lives to address the emerging environmental
11	Q. If I were to ask you the questions set forth in	11	policies that exist here in Washington and federally.
12	your pre-filed testimony today, would your answers be	12	Q. The currently-approved depreciation rates are
13	the same?	13	based on a study, correct?
14	A. Yes, they would.	14	A. Yes, they are. The rates that are currently in
15	MS. MCDOWELL: Mr. Dalley is available for	15	effect were approved by the Commission as part of our
16	cross-examination, Judge.	16	'13 it was actually our 2012 depreciation study, but
17	JUDGE FRIEDLANDER: Thank you.	17	it was approved in 2013.
18	Ms. Cameron-Rulkowski? Or Mr. Beattie.	18	Q. So to confirm, the Company's position is that
19	Thank you.	19	the Commission can depart from those study-based
20	MR. BEATTIE: Thank you, Judge Friedlander.	20	depreciation rates for policy reasons, correct?
21	*** EXAMINATION BY MR. BEATTIE ***	21	A. Yes. The Commission can reset and adjust
22	BY MR. BEATTIE:	22	depreciation rates in any proceeding, and we've proposed
23	Q. Good morning, Mr. Dalley.	23	that the time is right in this proceeding for the
24	A. Good morning.	24	Commission to do so based on the policy environmental
25	Q. My name is Julian Beattie. I'm with the	25	policy, I guess, framework for conditions that exist

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	EXAMINATION BY MR. BEATTIE / DALLEY		EXAMINATION BY MR. BEATTIE / DALLEY
1	today, yes.	1	in that state.
2	Q. Thank you. One of the rationales provided by	2	Q. So Mr. Dalley, your assumption your big
3	the Company for accelerated depreciation in this case is	3	assumption, I'll say, is that Colstrip 4 and Jim
4	that doing so will align the depreciation rates with	4	Bridger, the plants that we're talking about, will, in
5	those currently approved in Oregon; is that correct?	5	fact, undergo early retirement?
6	A. Yes.	6	A. That's not my testimony. My testimony is that,
7	Q. I'd like to probe the alignment rationale for a	7	with the existing and emerging environmental policies
8	few minutes.	8	here in Washington and federally, the risk associated
9	Adopting Oregon's depreciable lives will not	9	with early retirement is greater than what we had when
10	actually align the rates. Do you understand?	10	we established those rates in 2013. And by acting now,
11	A. Yes, I follow. I mean, I could	11	the Commission and the Company can position our
12	Q. And that's because, even if we were to set the	12	customers for a future where it does not have as
13	end life at the same end point, we have a lot of	13	significant of impacts to our customers to adjust those
14	catching up to do in Washington because Oregon has	14	rates.
15	already been operating on these shortened lives; isn't	15	Q. I understand your rationale. What would you say
16	that right?	16	is the probability that either of these plants will
17	A. That is correct.	17	actually go out of service earlier than their
18	Q. So we're not really aligning with Oregon except	18	currently-approved depreciable lives?
19	for the very last day when we finally catch up under the	19	A. I think it's difficult to determine, but I would
20	Company's proposal?	20	say, based on the political environment, and as well as
21	A. We are aligning the useful lives of the	21	the policies, it's more likely than not that the useful
22	facilities between Washington and Oregon, so that's the	22	lives would be shortened rather than to even maintain
23	alignment I'm describing.	23	their existing ones, or be lengthened.
24	Q. Isn't it true that aligning with Oregon means	24	Q. And that's just your hunch, correct?
25	falling out of alignment with the other states in which	25	A. There's there's no specific requirement, no,
23			
23	Page 148		Page 150
23	Page 148 EXAMINATION BY MR. BEATTIE / DALLEY		Page 150 EXAMINATION BY MR. BEATTIE / DALLEY
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	EXAMINATION BY MR. BEATTIE / DALLEY	1 2	EXAMINATION BY MR. BEATTIE / DALLEY
1	EXAMINATION BY MR. BEATTIE / DALLEY the Company operates? A. Yes, it would. Our other states are using the depreciation lives that are currently approved here in		EXAMINATION BY MR. BEATTIE / DALLEY to shut down these facilities on those dates, but our proposal here is one to mitigate risk for customers in the future.
1 2	EXAMINATION BY MR. BEATTIE / DALLEY the Company operates? A. Yes, it would. Our other states are using the depreciation lives that are currently approved here in Washington. So it would deviate from those other	2	EXAMINATION BY MR. BEATTIE / DALLEY to shut down these facilities on those dates, but our proposal here is one to mitigate risk for customers in
1 2 3	EXAMINATION BY MR. BEATTIE / DALLEY the Company operates? A. Yes, it would. Our other states are using the depreciation lives that are currently approved here in Washington. So it would deviate from those other states, but would align with Oregon that has a shorter	2 3	EXAMINATION BY MR. BEATTIE / DALLEY to shut down these facilities on those dates, but our proposal here is one to mitigate risk for customers in the future. Q. Okay. So the answer, again, is you're just speculating?
1 2 3 4	EXAMINATION BY MR. BEATTIE / DALLEY the Company operates? A. Yes, it would. Our other states are using the depreciation lives that are currently approved here in Washington. So it would deviate from those other states, but would align with Oregon that has a shorter life for those facilities.	2 3 4	EXAMINATION BY MR. BEATTIE / DALLEY to shut down these facilities on those dates, but our proposal here is one to mitigate risk for customers in the future. Q. Okay. So the answer, again, is you're just speculating? A. We're I guess we're trying to adapt and make
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1	commit to a specific shutdown date for either of these	1	A. Subject to check, yes. I don't have that figure
2	facilities undermines the flexibility rationale offered	2	right in front of me, but that sounds about right.
3	by the Company for this proposal?	3	Q. And so for year one, the impacts of accelerating
4	A. No, I do not. I believe this is a the ripe	4	the depreciation on Jim Bridger and Colstrip actually
5	opportunity to adjust these rates. We could do it at a	5	exceeds the amount of the increase that you're
6	modest increase to customer rates, and I think it	6	requesting in the first year of your two-year rate plan
7	provides significant risk mitigation for customers in	7	proposal?
8	the future, so I think it's an ample time to do this.	8	A. That is correct. With the other elements of the
9	Q. Those modest increases, they are still very	9	test period considered, that is certainly true.
10	real, however?	10	Q. Now, we just heard a response to questions from
11	A. Certainly. Every increase that we have impacts	11	Staff that the current depreciation rates were put in
12	our customers. I was just in Yakima and Walla Walla	12	place in 2013, so they've been in place for just a
13	last week at public comment hearings and heard our	13	little over two years; is that right?
14	customers articulate concerns over upward pressure on	14	A. Yes, that's correct.
15	rates, but I also heard customers say that they would	15	Q. And during the intervening period, PacifiCorp
16	prefer to have modest or smaller increases this year and	16	had a rate case before this Commission for Washington
17	next year rather than a big increase in 2018.	17	rates, did it not?
18	And so although each of those increases has an	18	A. Yes, it did, in 2014.
19	impact on our customers, I think that they would prefer	19	Q. And in your rebuttal testimony, you indicate
20	them to be modest and predictable.	20	that the filing provides the Company needed cost
21	MR. BEATTIE: All right. That's all the	21	recovery, enabling investments necessary to provide safe
22	questions I have. Thank you very much.	22	and reliable utility service.
23	THE WITNESS: Thank you.	23	Is that your testimony?
24	JUDGE FRIEDLANDER: Thank you, Mr. Beattie.	24	A. Yes.
25	And thank you for the correction on your name as well.	25	Q. Have you identified any specific safety and
	Page 152		Page 154
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	Page 155		Page 157
	EXAMINATION BY MR. FFITCH / DALLEY		EXAMINATION BY MR. FFITCH / DALLEY
1	safe and reliable service?	1	basic value of tangible capital assets, less salvage (if
2	A. No, it did not.	2	any), over the estimated useful life of the unit (which
3	Q. Is it your position that if the Company is not	3	may be a group of assets) in a systematic and rational
4	allowed to accelerate the recovery of Jim Bridger and	4	manner.
5	Colstrip plant depreciation in this case, the Company	5	That's the definition he provides, correct?
6	will not make investments that are needed to provide	6	A. Yes, it is.
7	safe and reliable utility service?	7	Q. And then later at immediately following that,
8	A. No, that's not my testimony. I think you have	8	at lines 20 and 21, he states that "The actual payment
9	to look at the test period kind of in totality, all of	9	for an electric utility plant asset occurs in the period
10	the elements. And here, in this case, we have some	10	in which it is acquired through purchase or
11	significant capital investments that are necessary to	11	construction," correct?
12	maintain the system and keep our system safe, but	12	A. Yes, that's what it says.
13	there's also a proposal to accelerate depreciation.	13	Q. Now, if you would, can I get you to turn to
14	Those components together comprehensively equate to the	14	Cross-Exhibit RBD-7?
15	rate increases that we're proposing as part of this	15	A. I'm there.
16	case.	16	Q. Do you have that?
17	So in the first year, as revised in our rebuttal	17	A. Yes.
18	testimony, 2.69 percent, and in the second year,	18	Q. And those are general instructions from FERC for
19	2.99 percent. But a significant element of that	19	the uniform system of accounts specifically regarding
20	increase is associated with accelerated depreciation of	20	depreciation, correct?
21	our coal facilities. And because of that kind of modest	21	A. That is correct. In preparing once I
22	impact to customer rates, with all of those things	22	received this cross-exhibit this is an excerpt from a
23	considered, we think it is the right time to make that	23	rather voluminous CFR, or Code of Federal Regulations,
24	adjustment on accelerated depreciation.	24	but yes, the page 3 of that exhibit is describes
25	Q. All right. Can you please turn to what's been	25	depreciation accounting.
	Page 156		Page 158
	Page 156 EXAMINATION BY MR. FFITCH / DALLEY		Page 158 EXAMINATION BY MR. FFITCH / DALLEY
1	-	1	C
1 2	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that?	1 2	EXAMINATION BY MR. FFITCH / DALLEY
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2	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed	2	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the
2 3	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the	2 3	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at
2 3 4 5 6	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket?	2 3 4 5 6	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of
2 3 4 5 6 7	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is.	2 3 4 5 6 7	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use
2 3 4 5 6 7 8	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page,	2 3 4 5 6 7 8	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic
2 3 4 5 6 7 8 9	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page, Mr. Lay provides a definition of depreciation and	2 3 4 5 6 7 8 9	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic and rational manner the service value of depreciable
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2 3 4 5 6 7 8 9 10 11 12 13	 EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page, Mr. Lay provides a definition of depreciation and generally explains the concept of depreciation, correct? A. Which page was that? Q. Page 4. I apologize. I hadn't yet directed you to the page. So if you could please turn to page 4. 	2 3 4 5 6 7 8 9 10 11 12 13	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic and rational manner the service value of depreciable property over the service life of the property," correct? A. Yes. Q. And do you agree with that?
2 3 4 5 6 7 8 9 10 11 12 13 14	 EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page, Mr. Lay provides a definition of depreciation and generally explains the concept of depreciation, correct? A. Which page was that? Q. Page 4. I apologize. I hadn't yet directed you to the page. So if you could please turn to page 4. MS. MCDOWELL: Mr. ffitch, is that page 4 of 	2 3 4 5 6 7 8 9 10 11 12 13 14	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic and rational manner the service value of depreciable property over the service life of the property," correct? A. Yes. Q. And do you agree with that? A. Yes.
2 3 4 5 6 7 8 9 10 11 12 13 14 15	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page, Mr. Lay provides a definition of depreciation and generally explains the concept of depreciation, correct? A. Which page was that? Q. Page 4. I apologize. I hadn't yet directed you to the page. So if you could please turn to page 4. MS. MCDOWELL: Mr. ffitch, is that page 4 of the exhibit or page 4 of the testimony?	2 3 4 5 6 7 8 9 10 11 12 13 14 15	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic and rational manner the service value of depreciable property over the service life of the property," correct? A. Yes. Q. And do you agree with that? A. Yes. Q. Is PacifiCorp's proposed accelerated
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page, Mr. Lay provides a definition of depreciation and generally explains the concept of depreciation, correct? A. Which page was that? Q. Page 4. I apologize. I hadn't yet directed you to the page. So if you could please turn to page 4. MS. MCDOWELL: Mr. ffitch, is that page 4 of the exhibit or page 4 of the testimony? MR. FFITCH: Let's use the exhibit page.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic and rational manner the service value of depreciable property over the service life of the property," correct? A. Yes. Q. And do you agree with that? A. Yes. Q. Is PacifiCorp's proposed accelerated depreciation of the Jim Bridger coal plant assets based
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page, Mr. Lay provides a definition of depreciation and generally explains the concept of depreciation, correct? A. Which page was that? Q. Page 4. I apologize. I hadn't yet directed you to the page. So if you could please turn to page 4. MS. MCDOWELL: Mr. ffitch, is that page 4 of the exhibit or page 4 of the testimony? MR. FFITCH: Let's use the exhibit page. It's page 5 of the exhibit.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic and rational manner the service value of depreciable property over the service life of the property," correct? A. Yes. Q. And do you agree with that? A. Yes. Q. Is PacifiCorp's proposed accelerated depreciation of the Jim Bridger coal plant assets based on the Company's current best estimate of the service
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page, Mr. Lay provides a definition of depreciation and generally explains the concept of depreciation, correct? A. Which page was that? Q. Page 4. I apologize. I hadn't yet directed you to the page. So if you could please turn to page 4. MS. MCDOWELL: Mr. ffitch, is that page 4 of the exhibit or page 4 of the testimony? MR. FFITCH: Let's use the exhibit page. It's page 5 of the exhibit. MS. MCDOWELL: Thank you.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic and rational manner the service value of depreciable property over the service life of the property," correct? A. Yes. Q. And do you agree with that? A. Yes. Q. Is PacifiCorp's proposed accelerated depreciation of the Jim Bridger coal plant assets based on the Company's current best estimate of the service life of the property?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page, Mr. Lay provides a definition of depreciation and generally explains the concept of depreciation, correct? A. Which page was that? Q. Page 4. I apologize. I hadn't yet directed you to the page. So if you could please turn to page 4. MS. MCDOWELL: Mr. ffitch, is that page 4 of the exhibit or page 4 of the testimony? MR. FFITCH: Let's use the exhibit page. It's page 5 of the exhibit. MS. MCDOWELL: Thank you. BY MR. FFITCH:	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic and rational manner the service value of depreciable property over the service life of the property," correct? A. Yes. Q. And do you agree with that? A. Yes. Q. Is PacifiCorp's proposed accelerated depreciation of the Jim Bridger coal plant assets based on the Company's current best estimate of the service life of the property? A. Yes. Our proposal considers a number of
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page, Mr. Lay provides a definition of depreciation and generally explains the concept of depreciation, correct? A. Which page was that? Q. Page 4. I apologize. I hadn't yet directed you to the page. So if you could please turn to page 4. MS. MCDOWELL: Mr. ffitch, is that page 4 of the exhibit or page 4 of the testimony? MR. FFITCH: Let's use the exhibit page. It's page 5 of the exhibit. MS. MCDOWELL: Thank you. BY MR. FFITCH: Q. Is it correct, Mr. Dalley, that starting at	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic and rational manner the service value of depreciable property over the service life of the property," correct? A. Yes. Q. And do you agree with that? A. Yes. Q. Is PacifiCorp's proposed accelerated depreciation of the Jim Bridger coal plant assets based on the Company's current best estimate of the service life of the property? A. Yes. Our proposal considers a number of different factors, and it kind of maybe point to part
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page, Mr. Lay provides a definition of depreciation and generally explains the concept of depreciation, correct? A. Which page was that? Q. Page 4. I apologize. I hadn't yet directed you to the page. So if you could please turn to page 4. MS. MCDOWELL: Mr. ffitch, is that page 4 of the exhibit or page 4 of the testimony? MR. FFITCH: Let's use the exhibit page. It's page 5 of the exhibit. MS. MCDOWELL: Thank you. BY MR. FFITCH: Q. Is it correct, Mr. Dalley, that starting at page starting pardon me starting at line 14, Mr. Lay restates the definition of depreciation	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic and rational manner the service value of depreciable property over the service life of the property," correct? A. Yes. Q. Is PacifiCorp's proposed accelerated depreciation of the Jim Bridger coal plant assets based on the Company's current best estimate of the service life of the property? A. Yes. Our proposal considers a number of different factors, and it kind of maybe point to part B of that where it talks about service lives. It says, "The estimated useful service lives of depreciable
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page, Mr. Lay provides a definition of depreciation and generally explains the concept of depreciation, correct? A. Which page was that? Q. Page 4. I apologize. I hadn't yet directed you to the page. So if you could please turn to page 4. MS. MCDOWELL: Mr. ffitch, is that page 4 of the exhibit or page 4 of the testimony? MR. FFITCH: Let's use the exhibit page. It's page 5 of the exhibit. MS. MCDOWELL: Thank you. BY MR. FFITCH: Q. Is it correct, Mr. Dalley, that starting at page starting pardon me starting at line 14, Mr. Lay restates the definition of depreciation accounting from the American Institute of CPA's as	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic and rational manner the service value of depreciable property over the service life of the property," correct? A. Yes. Q. And do you agree with that? A. Yes. Q. Is PacifiCorp's proposed accelerated depreciation of the Jim Bridger coal plant assets based on the Company's current best estimate of the service life of the property? A. Yes. Our proposal considers a number of different factors, and it kind of maybe point to part B of that where it talks about service lives. It says, "The estimated useful service lives of depreciable property must be supported by engineering, economic or
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	EXAMINATION BY MR. FFITCH / DALLEY marked as Cross-Exhibit RBD-8CX. Do you have that? A. Yes, I do. Q. And would you agree that that is testimony filed by or on behalf of PacifiCorp by Mr. Henry Lay in the 2013 depreciation docket? A. Yes, it is. Q. And if you look at the testimony on the page, Mr. Lay provides a definition of depreciation and generally explains the concept of depreciation, correct? A. Which page was that? Q. Page 4. I apologize. I hadn't yet directed you to the page. So if you could please turn to page 4. MS. MCDOWELL: Mr. ffitch, is that page 4 of the exhibit or page 4 of the testimony? MR. FFITCH: Let's use the exhibit page. It's page 5 of the exhibit. MS. MCDOWELL: Thank you. BY MR. FFITCH: Q. Is it correct, Mr. Dalley, that starting at page starting pardon me starting at line 14, Mr. Lay restates the definition of depreciation	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 EXAMINATION BY MR. FFITCH / DALLEY Q. Yes. Thank you. You're correct, it is an excerpt. So if you could turn to page 3. You've anticipated my direction there. Page 3 is really the substance of the exhibit. If you could look at Section A there, Section A describes the method of depreciation accounting and states, "Utilities must use a method of depreciation that allocates in a systematic and rational manner the service value of depreciable property over the service life of the property," correct? A. Yes. Q. Is PacifiCorp's proposed accelerated depreciation of the Jim Bridger coal plant assets based on the Company's current best estimate of the service life of the property? A. Yes. Our proposal considers a number of different factors, and it kind of maybe point to part B of that where it talks about service lives. It says, "The estimated useful service lives of depreciable

	Dece 150		Dece 161
			Page 161 EXAMINATION BY MR. FFITCH / DALLEY
1	EXAMINATION BY MR. FFITCH / DALLEY	1	that should be considered when establishing
1 2	it's important to note that operational life and	1	depreciation. And it says, and I quote, "Among the
	economic life could be two different things. And the Commission has flexibility to determine which lives it	2	
3	•	3	causes to be given consideration are wear and tear,
4	will use in setting depreciation rates and customer	4	decay, actions of the elements, inadequacy,
5	rates.	5	obsolescence, changes in the art, changes in demand, and
6	And our proposal here is not one that looks at	6	requirements of public authorities."
7	how long a particular facility such as Jim Bridger or	7	I think that the latter part of that quote
8	Colstrip will last. It's not an evaluation or an	8	describes the flexibility that the Commission has in
9	engineering study of how long that actual equipment will	9	determining depreciation in that it doesn't have to be
10	last. But rather it's a proposal to adjust the useful	10	solely based on an engineering or operational life of an
11	service life from an economic basis to be able to adapt	11	asset, but it could be based on other policy
12	to the future to address existing and emerging	12	considerations, which is what the Company's proposal
13	environmental policies.	13	here in this case is.
14	Q. Thank you. And just to be sure that I have your	14	JUDGE FRIEDLANDER: And if I can break in
15	answer, you're stating that the Company's current best	15	for just a moment, we don't have the full CFR in the
16	estimate of the service life of the Jim Bridger coal	16	record. So I'm going to take administrative notice of
17	plant assets is the year 2025; is that your testimony?	17	it.
18	A. Yes. Our testimony is that 2025 is a more	18	You were referring to which part of the CFR?
19	accurate reflection of the economic service life of the	19	THE WITNESS: Yes, Judge. It's the
20	facility, and would be more appropriate to be included	20	Definitions sections. The title is Uniform System of
21	in customer rates for those risk mitigation factors I	21	Accounts Prescribed for Public Utilities and Licensees
22	mentioned.	22	Subject to the Provisions of the Federal Power Act, and
23	Q. And if I ask you the same question with regard	23	it's under the Definitions section, and the reference I
24	to Colstrip, it would be your testimony that the best	24	just quoted was item 12, Depreciation.
25	estimate of the service life of Colstrip would be the	25	JUDGE FRIEDLANDER: Thank you.
	Page 160		Page 162
			_
	EXAMINATION BY MR. FFITCH / DALLEY		EXAMINATION BY MR. FFITCH / DALLEY
1	year 2032?	1	MR. FFITCH: Thank you, your Honor. We're
2	year 2032? A. Yes. A better estimate anyway, and one that	2	MR. FFITCH: Thank you, your Honor. We're fine with that inclusion of that in the record.
2 3	year 2032? A. Yes. A better estimate anyway, and one that could also be reevaluated by the Commission in a future	2 3	MR. FFITCH: Thank you, your Honor. We're fine with that inclusion of that in the record. BY MR. FFITCH:
2 3 4	year 2032? A. Yes. A better estimate anyway, and one that could also be reevaluated by the Commission in a future proceeding. The Commission's decision in this case	2 3 4	MR. FFITCH: Thank you, your Honor. We're fine with that inclusion of that in the record. BY MR. FFITCH: Q. Just following on with talking about subpart B,
2 3 4 5	year 2032? A. Yes. A better estimate anyway, and one that could also be reevaluated by the Commission in a future proceeding. The Commission's decision in this case would not lock in that life permanently; it would	2 3 4 5	MR. FFITCH: Thank you, your Honor. We're fine with that inclusion of that in the record. BY MR. FFITCH: Q. Just following on with talking about subpart B, Mr. Dalley, as we've just read, the explanation states
2 3 4 5 6	year 2032? A. Yes. A better estimate anyway, and one that could also be reevaluated by the Commission in a future proceeding. The Commission's decision in this case would not lock in that life permanently; it would could be reevaluated based on economic and other policy	2 3 4 5 6	MR. FFITCH: Thank you, your Honor. We're fine with that inclusion of that in the record. BY MR. FFITCH: Q. Just following on with talking about subpart B, Mr. Dalley, as we've just read, the explanation states that the useful service lives must be supported by
2 3 4 5 6 7	year 2032? A. Yes. A better estimate anyway, and one that could also be reevaluated by the Commission in a future proceeding. The Commission's decision in this case would not lock in that life permanently; it would could be reevaluated based on economic and other policy considerations in the future.	2 3 4 5 6 7	MR. FFITCH: Thank you, your Honor. We're fine with that inclusion of that in the record. BY MR. FFITCH: Q. Just following on with talking about subpart B, Mr. Dalley, as we've just read, the explanation states that the useful service lives must be supported by engineering, economic or other depreciation studies.
2 3 4 5 6 7 8	 year 2032? A. Yes. A better estimate anyway, and one that could also be reevaluated by the Commission in a future proceeding. The Commission's decision in this case would not lock in that life permanently; it would could be reevaluated based on economic and other policy considerations in the future. Q. All right. Let's look at subpart B of this 	2 3 4 5 6 7 8	MR. FFITCH: Thank you, your Honor. We're fine with that inclusion of that in the record. BY MR. FFITCH: Q. Just following on with talking about subpart B, Mr. Dalley, as we've just read, the explanation states that the useful service lives must be supported by engineering, economic or other depreciation studies. Have you or has PacifiCorp in this case
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2 3 4 5 6 7 8 9 10	 year 2032? A. Yes. A better estimate anyway, and one that could also be reevaluated by the Commission in a future proceeding. The Commission's decision in this case would not lock in that life permanently; it would could be reevaluated based on economic and other policy considerations in the future. Q. All right. Let's look at subpart B of this definition, which is titled "Service lives." And that states that the "Estimated useful service lives of 	2 3 4 5 6 7 8 9 10	MR. FFITCH: Thank you, your Honor. We're fine with that inclusion of that in the record. BY MR. FFITCH: Q. Just following on with talking about subpart B, Mr. Dalley, as we've just read, the explanation states that the useful service lives must be supported by engineering, economic or other depreciation studies. Have you or has PacifiCorp in this case presented any engineering, economic or other depreciation studies that demonstrate or result in a
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 year 2032? A. Yes. A better estimate anyway, and one that could also be reevaluated by the Commission in a future proceeding. The Commission's decision in this case would not lock in that life permanently; it would could be reevaluated based on economic and other policy considerations in the future. Q. All right. Let's look at subpart B of this definition, which is titled "Service lives." And that states that the "Estimated useful service lives of depreciable property must be supported by engineering, economic, or other depreciation studies," correct? A. Yes. Q. And do you agree with that? A. I do. Q. All right. A. Maybe another just point, in this same voluminous document, it has a Definition section in that Code of Federal Regulations. It's a few pages before, if you have the actual hard copy book. In that Definition section, under item 11 or excuse me item 12, it describes depreciation and considerations or factors that should be considered when determining 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	MR. FFITCH: Thank you, your Honor. We're fine with that inclusion of that in the record. BY MR. FFITCH: Q. Just following on with talking about subpart B, Mr. Dalley, as we've just read, the explanation states that the useful service lives must be supported by engineering, economic or other depreciation studies. Have you or has PacifiCorp in this case presented any engineering, economic or other depreciation studies that demonstrate or result in a service life for the Jim Bridger units that would end in 2025? A. We have not performed an engineering or economic or engineering or depreciation study associated with these facilities, as I've mentioned in some of the questions with you, Mr. ffitch, and from Staff. But what we have presented is a request to the Commission to adjust those rates based on emerging policy considerations, which, under the CFR, are perfectly permitable [sic] and allowed by our state utility commissions. Q. And you have not presented any such studies for

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1	A. No. There's no depreciation study as part of	1	wait five years. We could file in that timeframe, but
2	this case.	2	then it would take some time for that to be evaluated
3	Q. When will your next depreciation study be filed	3	and approved.
4	in Washington?	4	And the reason we're making the proposal as part
5	A. We typically file them every five years, and our	5	of this case is we think it's a prime opportunity to
6	last depreciation study was effective January of 2014,	6	make this change. Any further delay compresses the
7	filed in I think it was a 2012 study approved in	7	window of opportunity you have to adjust rates without
8	2013. So to get to your question, five years from that	8	having a significant impact on customer rates. And so
9	point would be the 2018 timeframe, potentially, for	9	the longer you wait, the greater the risk that
10	depreciation rates effective in 2019.	10	increasing the depreciation expense or shortening the
11	Q. The Company has some discretion about when to	11	lives will have a more drastic impact to customer rates.
12	file its next depreciation study, does it not?	12	Q. If you did file a depreciation study sooner, for
13	A. Certainly.	13	example, in 2017, that depreciation study would be able
14	Q. So if so you can file a new depreciation	14	to take into account the additional policy
15	study sooner than your current plan if situations arise	15	considerations you're talking about along with all of
16	that would warrant a new study being filed earlier,	16	the other elements that are contained in the CFR, would
17	correct?	17	it not?
18	A. We could, but I would note that, even if we	18	A. It would, but when it comes to coal facilities,
19	filed a depreciation study tomorrow, the conclusion	19	I think the overriding element that will determine those
20	that would would not change, in that a depreciation	20	depreciation rates is not the engineering component;
21	study looks at a number of factors, including, as you've	21	it's the policy component.
22	mentioned, Mr. ffitch, engineering and other analysis of	22	Q. But again, you could the Commission and the
23	facilities.	23	Company itself could consider that in the context of the
24	But there's also other factors that need to be	24	full depreciation analysis and also of an IRP that was
25	considered when establishing depreciable lives, and	25	being presented in approximately the same timeframe?
	Page 164		Page 166
			Faye 100
	EXAMINATION BY MR. FFITCH / DALLEY		EXAMINATION BY MR. FFITCH / DALLEY
1	C C	1	C C
1 2	EXAMINATION BY MR. FFITCH / DALLEY	1 2	EXAMINATION BY MR. FFITCH / DALLEY
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2	EXAMINATION BY MR. FFITCH / DALLEY those other factors could be and are policy implications or environmental regulations. And so even if we were to	2	EXAMINATION BY MR. FFITCH / DALLEY A. It could, yes. Q. You acknowledge in your testimony in your
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2 3 4	EXAMINATION BY MR. FFITCH / DALLEY those other factors could be and are policy implications or environmental regulations. And so even if we were to conduct a depreciation study tomorrow, the result of our proposal in this case would not change.	2 3 4	EXAMINATION BY MR. FFITCH / DALLEY A. It could, yes. Q. You acknowledge in your testimony in your rebuttal testimony that changing the depreciation lives would not restrict PacifiCorp from using generation
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	EXAMINATION BY MR. FFITCH / DALLEY		EXAMINATION BY MR. FFITCH / DALLEY
1	Mr. Dalley, are you aware of recent legislation	1	correct.
2	in Utah that provides for the establishment of a	2	Q. I sure can. That's rebuttal testimony, RBT-3
3	regulatory liability that could be used at some future	3	[sic], page 18.
4	date to depreciate a thermal generation plant?	4	A. Okay. Thank you.
5	A. Yes, I'm generally familiar.	5	Q. And it's at line 14, I believe.
6	Q. And in that legislation, Utah Commission would	6	COMMISSIONER JONES: What page is that,
7	determine that it's in the public interest for	7	Counsel?
8	compliance with environmental regulation or other	8	MR. FFITCH: Page 18, your Honor, and it's
9	purposes; that is, the regulatory liability would be	9	lines 14 and 15.
10	used for that purpose?	10	BY MR. FFITCH:
11	A. Yes.	11	Q. Do you see that, Mr. Dalley?
12	Q. And it's true, isn't it, that under that	12	A. Yes, I do. Thank you.
			-
13	legislation, the depreciation rates are not being	13	Q. And PacifiCorp has not filed an attrition study
14	changed for Pacific Power?	14	in this case, has it?
15	A. That is correct. The the legislation in Utah	15	A. It has not. I clarify in my testimony that we
16	is a bit different. And as I mentioned earlier, each	16	have not filed a formal attrition study in support of
17	state has kind of jurisdiction over how they want to	17	our second-year rate increase. We've taken a different
18	treat depreciable lives for investments, and there's	18	approach. We've used our historical under-earnings and
19	differing perspectives, as you could imagine, among our	19	ten-year trend of under-earnings as support of that
20	service territory.	20	two-year rate plan, but the way we've calculated that
21	The Utah specific legislation allows for a pool	21	second-step rate increase is with discrete and
22	of dollars to be used and set aside for potential early	22	measurable adjustments that will happen to our revenue
23	retirement of coal facilities, but it's packaged	23	requirement in that second year.
24	together with a number of different factors, including	24	Q. And you state in your testimony over on page 22,
25	changing the way the Company recovers its the cost of	25	line 5 this is your rebuttal testimony, RBT-3 [sic],
			D (70
	Page 168		Page 170
	EXAMINATION BY MR. FFITCH / DALLEY		EXAMINATION BY MR. FFITCH / DALLEY
1	EXAMINATION BY MR. FFITCH / DALLEY its demand-side management programs.	1	EXAMINATION BY MR. FFITCH / DALLEY that "PacifiCorp is not proposing an attrition
2	EXAMINATION BY MR. FFITCH / DALLEY its demand-side management programs. And so it's different than what we have here	2	EXAMINATION BY MR. FFITCH / DALLEY that "PacifiCorp is not proposing an attrition adjustment that relies on trending analysis or
2 3	EXAMINATION BY MR. FFITCH / DALLEY its demand-side management programs. And so it's different than what we have here before this Commission as part of this case, but it's	2 3	EXAMINATION BY MR. FFITCH / DALLEY that "PacifiCorp is not proposing an attrition adjustment that relies on trending analysis or escalation factors" the way that Avista did in its last
2 3 4	EXAMINATION BY MR. FFITCH / DALLEY its demand-side management programs. And so it's different than what we have here before this Commission as part of this case, but it's a it's another way to address some of the risks that	2 3 4	EXAMINATION BY MR. FFITCH / DALLEY that "PacifiCorp is not proposing an attrition adjustment that relies on trending analysis or escalation factors" the way that Avista did in its last general rate case, correct?
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	EXAMINATION BY MR. FFITCH / DALLEY its demand-side management programs. And so it's different than what we have here before this Commission as part of this case, but it's a it's another way to address some of the risks that we're talking about here. JUDGE FRIEDLANDER: So Mr. ffitch MR. FFITCH: Yes. JUDGE FRIEDLANDER: is this proposed legislation or is this passed legislation? MR. FFITCH: It's passed, adopted legislation, your Honor. JUDGE FRIEDLANDER: And what is the citation to that? We'll take official notice of it. MR. FFITCH: I can get that with you after consultation with our witness. JUDGE FRIEDLANDER: Okay. Thank you. BY MR. FFITCH: Q. I'd like to switch gears a little bit, Mr. Dalley, and talk about the rate plan proposal in the case. In your rebuttal testimony, you state that the purpose of the rate plan is to address asserted, quote,	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 EXAMINATION BY MR. FFITCH / DALLEY that "PacifiCorp is not proposing an attrition adjustment that relies on trending analysis or escalation factors" the way that Avista did in its last general rate case, correct? A. That is correct. I think the next sentence kind of describes what I was just referring to; it's "based on limited, discrete adjustments." Q. Isn't the Company essentially just asking for a future test year approach in this case? A. No. That's not what we've proposed. A future test year would walk all elements of revenue requirement forward to the future rate year. We tried to make our two-year rate plan relatively easy to audit and review and transparent for parties, as we've identified four discrete items, three capital investments, and the expiration of production tax credits as the calculation to quantify that increase for the second year. A. No. Each of those components will be known and measurable well in advance of that second step rate increase. Each of those investments will be completed

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	EXAMINATION BY MR. FFITCH / DALLEY		EXAMINATION BY MR. FFITCH / DALLEY
1	investments, will be completed this month; and the SCR	1	increase at all in year one if the adjustment to
2	and Bridger Unit 4 will be completed in November of this	2	accelerate depreciation is removed?
3	year.	3	A. While that is true that there would be a reduced
4	MR. FFITCH: May I have a moment,	4	revenue requirement from what we're proposing, our
5	your Honor? I'm getting relatively close again.	5	proposal to use end-of-period rate base is important in
6	JUDGE FRIEDLANDER: That's fine. Thank you.	6	this case and is different than the 2014 rate case
7	BY MR. FFITCH:	7	because we're requesting a two-year rate plan. And
8	Q. Mr. Dalley, could you please turn to your	8	those circumstances are different than what we had in
9	rebuttal testimony, RBT-3 [sic], page 30?	9	the last case.
10	A. Yes, I'm there.	10	And so establishing end-of-period balances in
11	Q. And then looking at lines 8 through 10, and	11	that first year of the revenue requirement is important
12	there you indicate, "The Commission found that the	12	because we don't plan to have a case, or we're planning
13	record in the 2014 rate case was inadequate to	13	to stay out of a rate case for that rate plan. And so
14	demonstrate that the use of end-of-period rate base did	14	that element is different than what we had in the prior
15	not violate the matching principle."	15	case.
16	That's your testimony, correct?	16	Q. But how do you explain that if there's no
17	A. Yes.	17	increase absent the depreciation acceleration, if
18	Q. And then on this same page, lines 1 through 5 up	18	there's no increase otherwise shown for year one that's
19	above, you state that "the Commission found that	19	demonstrative of regulatory lag? I guess that's what
20	PacifiCorp had not established that it met one of the	20	I'm having trouble understanding.
21	four conditions that justify the use of end-of-period	21	A. Well, I think, as Staff points out in its
22	rate base," right, and you list those four items?	22	testimony, that when establishing a multi-year rate
23	A. Yes, I do.	23	plan, aligning rate-based balances with the levels that
24	Q. The first condition you identify is "abnormal	24	are anticipated for the rate effective period are
25	growth in plant."	25	important. And if you have annual rate cases where you
	Page 172		Page 174
	EXAMINATION BY MR. FFITCH / DALLEY		EXAMINATION BY MR. COWELL / DALLEY
1	You're not contending that the Company has had	1	could reset those rate-based balances each year, I think
2	abnormal growth in plant in this case, are you?	2	that's what the Commission was referring to in the 2014
3	A. I didn't specify that in my testimony, although	3	order that you referred me to on lines 8 through 10 of
4	I think an argument can be made. The four investments	4	
5	that we have included as part of this case are		my testimony.
		5	my testimony. But in this case, we've taken a different
	-	5	But in this case, we've taken a different
6 7	substantial.	5 6 7	But in this case, we've taken a different approach. We've proposed two modest increases and a
6 7	substantial. The Jim Bridger Unit 3 and 4 upgrades are in the	6	But in this case, we've taken a different approach. We've proposed two modest increases and a two-year rate plan, and so establishing those rate-based
6 7 8	substantial. The Jim Bridger Unit 3 and 4 upgrades are in the \$130 million range each; and our EMS/SCADA project is	6 7	But in this case, we've taken a different approach. We've proposed two modest increases and a two-year rate plan, and so establishing those rate-based balances at the end-of-period levels for that first year
6 7	substantial. The Jim Bridger Unit 3 and 4 upgrades are in the \$130 million range each; and our EMS/SCADA project is around 32 million; the Union Gap substation is around 20	6 7 8 9	But in this case, we've taken a different approach. We've proposed two modest increases and a two-year rate plan, and so establishing those rate-based balances at the end-of-period levels for that first year is important to allow us to kind of honor that rate
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	EXAMINATION BY MR. COWELL / DALLEY		EXAMINATION BY MR. COWELL / DALLEY
1	prepared to Boise Data Request 102, quoted therein,	1	presentation in a limited issue case?
2	there's mention of your testimony that the Company's	2	A. Yes.
3	second-year rate increase is based on limited, discrete	3	Q. Now, you prepared this data response citing to
4	adjustments, right?	4	Staff testimony in a prior case in which Staff indicated
5	A. Are you referring to the question or the answer?	5	in an expedited rate filing that certain adjustments
6	Q. Within the actual request.	6	would not be included; is that correct?
7	A. Okay.	7	A. Yes.
8	Q. And we can I can refer to the testimony	8	Q. And if you would please turn to
9	specifically if you'd like.	9	Cross-Exhibit 6 RBD-6CX.
10	JUDGE FRIEDLANDER: I'm sorry. Which	10	So this is that exhibit that you referred to,
11	this is multiple data request responses, so which one	11	right?
12	are you specifically referring to?	12	A. That is correct.
13	MR. COWELL: Oh, I'm sorry, your Honor.	13	Q. And if we turn to the first page of that
14	This is page one	14	exhibit, right in the subtitle, it's subtitled For Use
15	JUDGE FRIEDLANDER: Okay. Thank you.	15	in a 2014 PacifiCorp Expedited Rate Filing, correct?
16	MR. COWELL: of Boise Data Request 102.	16	A. Yes.
17	JUDGE FRIEDLANDER: Thank you.	17	Q. And at other times in this testimony, it also
18	THE WITNESS: Yes. Thank you, Mr. Cowell.	18	discusses developing rates in an expedited rate filing,
19	I just wanted to just orient myself to the question and	19	that exact term, correct?
20	the response here, but	20	A. In this exhibit?
21	BY MR. COWELL:	21	Q. Yes.
22	Q. It's about three-quarters of the way down.	22	A. You said testimony in this exhibit? Yes.
23	A. Yes. I see that, yes.	23	Q. Mr. Dalley, would you agree that in Order 3 in
24	Q. And in the response you prepared, you also	24	this proceeding, the Commission explicitly did not
25	stated that, quote [as read], "Basis for the Company's	25	recognize this filing as an expedited rate filing or an
	Page 176		Page 178
	EXAMINATION BY MR. COWELL / DALLEY		EXAMINATION BY MR. COWELL / DALLEY
1	second-year increase is earnings attrition," correct?	1	ERF?
2	A. Yeah. It's the two elements in conjunction.	2	A. Yes, that is my understanding, that the order
3	Q. Sure.	3	was issued saying it was not an ERF, but it was a
4	A. And so the Company's second-year rate proposal	4	limited issue filing and set it for an expedited
5	and two-vear rate plan is based on our ten-vear trend of	5	procedural schedule.
	earnings attrition, and then it is calculated using	6	JUDGE FRIEDLANDER: And just for the court
6 7	discrete and known and measurable items for that second	7	reporter's benefit, that's E-R-F. Thank you.
			MR. COWELL: Thank you, your Honor.
8	year. And so it's those two elements together.	8	
9	Q. Right. So to clarify, are you asserting that	9	BY MR. COWELL: Q. Mr. Dalley, if you would, please, turn to page 3
10	the earnings attrition basis for the second-year	10	of Exhibit RBD-5CX, which is Boise Data Request 104.
11	increase is founded on a discrete attrition adjustment? A. No. As I've mentioned earlier in the discussion	11	•
12		12	And in this data request, Boise asks the Company
13	with Mr. ffitch, we have not prepared a formal attrition	13	whether it agreed that both Pacific Power and Boise are
14	study as part of this rate case. We've taken a	14	recommending a determination on accelerated depreciation
15	different approach, one that we believe is easy for	15	on a policy basis, right?
16	parties to review, audit, for the Commission to verify,	16	A. Yes.
17	which are discrete and measurable cost increases	17	Q. And you prepared a response to Boise DR 104
18	associated with plant investments and the expiration of	18	stating that Pacific Power's proposal is for a
10	production tax credits.	19	policy-based change in asset depreciation; is that
19	Q. Okay. Thank you.	20	correct?
20			A. Yes.
	Let's turn to the next page, please, page 2 of	21	
20 21 22	Let's turn to the next page, please, page 2 of Exhibit RBD-5CX, and this is our Boise Data Request 103.	22	Q. In the same request, and this would be right at
20 21	Let's turn to the next page, please, page 2 of Exhibit RBD-5CX, and this is our Boise Data Request 103. Now, would it be fair to say that the Company		Q. In the same request, and this would be right at the end of the actual request, the testimony of
20 21 22	Let's turn to the next page, please, page 2 of Exhibit RBD-5CX, and this is our Boise Data Request 103.	22	Q. In the same request, and this would be right at

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	EXAMINATION BY MR. COWELL / DALLEY		EXAMINATION BY MR. COWELL / DALLEY
1	depreciation as a, quote, "policy question."	1	be in the Company's best interest to agree to that rate
2	Is that accurately stated there?	2	plan.
3	A. Yes. That's what it says here in the question.	3	And so in Staff's testimony in this case, they
4	Q. Would you agree, then, that Boise's also	4	talk about those incentives and how a rate plan can be
5	requesting a policy-based resolution of the accelerated	5	effective. And so my reference in this answer is simply
6	depreciation issue just as Pacific Power is?	6	stating that the Commission has to take into
7	A. Yes, I think that's what my answer says here, is	7	consideration the entirety of the Company's proposal
8	my understanding is Boise is in agreement with	8	here, and to the extent that that is materially
9	Pacific Power that we should adjust depreciation rates	9	modified, it may not be in the Company's best interest
10	on a policy basis. There are some differences in	10	to have a two-year rate plan. It may be better to go
11	Boise's proposal as discussed by Mr. Mullins that we	11	back to the kind of the annual rate case cycle to
12	don't agree with, but from on the policy basis of the	12	address the costs that we're experiencing. So that's
13	depreciation change, yes, that is correct.	13	what I'm trying to describe in this answer.
14	Q. Okay. So fair enough.	14	Q. Sure. At the beginning of that answer, I
15	The first sentence of your response,	15	believe that you said, if there's no rate adjustment.
16	"Pacific Power agrees that its proposal" also includes	16	But what I'm trying to get to is, is there any bright
17	an agreement with Boise, not just agreeing to what your	17	line or objective basis that we can look at of when the
18	proposal states?	18	Company at what point do they commit to a stay-out or
19	A. Yeah.	19	at what point do they say, no, we're not going to commit
20	Q. Okay.	20	to a stay-out.
21	A. Yes, we agree that it's a policy-based decision.	21	So when you said "no rate adjustment," that's
22	Q. Okay. Thanks for that clarification.	22	nothing. You've got a \$10 million request for the first
23	If we could turn to page 4 of that same exhibit,	23	rate year. Is there any point in between that we can
24	which is Boise Data Request 105, the response you	24	put a definition on what "materially modified" means?
25	prepared addresses an assumption and this is right at	25	A. I don't think I have a specific number for you,
	Page 180		Page 182
	EXAMINATION BY MR. COWELL / DALLEY		EXAMINATION BY MR. COWELL / DALLEY
1	the very first sentence here of your response and	1	Mr. Cowell, but there are proposals as part of this case
1 2	the very first sentence here of your response and addresses an assumption that the Commission could adopt	1 2	Mr. Cowell, but there are proposals as part of this case for zero rate increase, and so trying to and I would
2	addresses an assumption that the Commission could adopt	2	for zero rate increase, and so trying to and I would
2 3	addresses an assumption that the Commission could adopt a policy related to rate treatment of the Jim Bridger	2 3	for zero rate increase, and so trying to and I would view that as material. Q. Sure. A. And so we we have already before the
2 3 4	addresses an assumption that the Commission could adopt a policy related to rate treatment of the Jim Bridger plant at the end of the plant's depreciable life; is	2 3 4	for zero rate increase, and so trying to and I would view that as material. Q. Sure.
2 3 4 5	addresses an assumption that the Commission could adopt a policy related to rate treatment of the Jim Bridger plant at the end of the plant's depreciable life; is that correct?	2 3 4 5	for zero rate increase, and so trying to and I would view that as material. Q. Sure. A. And so we we have already before the
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2 3 4 5 6 7 8	addresses an assumption that the Commission could adopt a policy related to rate treatment of the Jim Bridger plant at the end of the plant's depreciable life; is that correct? A. Yes. Q. Let's skip to the next page of this exhibit, which is Boise Data Request 107. And I wanted to ask about the Company's commitment to a stay-out. The Company's commitment to a stay-out to stay out	2 3 4 5 6 7 8	for zero rate increase, and so trying to and I would view that as material. Q. Sure. A. And so we we have already before the Commission two modest increases, less than three percent in each of the years, and so we really have limited the issues that we've brought forth as part of this proposal. To the extent that those are significantly
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	EXAMINATION BY MR. COWELL / DALLEY		EXAMINATION BY MR. COWELL / DALLEY
1	Q. Thank you. That's a good segue to the next	1	quote, "the Company failed in the past to earn its
2	question I wanted to ask.	2	authorized return" is distinct from a finding concerning
3	If you could turn to the next page, which is	3	the Company's inability to earn its authorized return;
4	page 6 of Cross-Exhibit 5, and this is Boise Data	4	is that correct?
5	Request 108. Now, as I read the response you prepared,	5	A. I think we're can you can you ask the
6	I interpret you to define a stay-out period according to	6	question again? I'm just trying to make sure I
7	rate effective dates; is that correct?	7	understand the distinction you're making.
8	A. Can you give me just a moment	8	Q. Sure. Well, I guess that's what I'm asking
9	Q. Sure.	9	here. You confirmed that the terminology was different
10	A to refresh my recollection on this response?	10	between the Company the Commission allegedly finding
11	I believe the question is asking about the	11	that the Company was had an inability to achieve its
12	stay-out provision, and my answer here is clarifying	12	authorized return, and you confirmed in the data
13	when the rates from the Company's next rate case would	13	response that the Commission actually stated that the
14	be effective, which would be in the middle of 2018 at	14	Company failed in the past to earn its authorized
15	the earliest.	15	return.
16	Q. Okay. Well, just to disengage it maybe from	16	And do you see a distinction there between those
17	this particular request, just to ask you your conception	17	terms?
18	of you were talking about innovative rate solutions	18	A. I mean, the words are different. I think that
19	and trying to match the Commission's desires there.	19	the facts that are in this case speak for themselves.
20	As you as you think about what's the value of	20	I've demonstrated that, since 2006, the Company has
21	a stay-out period, does that involve a stay-out of rate	21	not maybe I'll use a different word has not earned
22	case processes?	22	it authorized return. And I believe that's what the
23	A. That's one consideration. I think that this	23	Commission order says.
24	Commission has articulated that in prior orders where it	24	Q. Okay. I'll switch gears here, Mr. Dalley.
25	has noted, you know, the burden on the Commission and	25	The last topic I want to address with you
	Page 184		Page 186
1	Page 184	1	Page 186
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1	was moved to July. And so as part of our rebuttal	1	again based on the conference we had last week on
2	testimony, we adjusted the revenue requirement to match	2	Friday.
3	that rate effective period based on that kind of	3	Q. Right. But
4	targeted rate effective date.	4	A. And so I think it's the Commission has the
5	Q. Right. And as you said, the procedural schedule	5	discretion under its rules to take the full 11 months
6	was established early on, and subject to check, would	6	for this case. We've requested it to be more expedited,
7	you agree that that was December 29th, 2015?	7	and the schedule was accommodated to allow for a more
8	A. Yes, subject to check.	8	expedited process. But that kind of hard date for when
9	Q. And again, subject to check, that Appendix A of	9	rates will be effective, I guess, is not it's not a
10	Order 3 contained that procedural schedule?	10	bright line or a defined date.
11	A. Yes, subject to check, that's my understanding.	11	Q. Okay. So you know, all that kind of foundation
12	Q. Sure. Now, the Company filed supplemental	12	leads up to this question.
13	testimony and exhibits in this proceeding following the	13	Why did the Company wait until the rebuttal
14	issuance of Order 3; is that correct?	14	filing to update its revenue requirement based on a July
15	A. That is correct. I believe I was here at the	15	1st, 2000 [sic] effective date, as contemplated in that
16	prehearing conference for that, for this docket, and I	16	December 2015 procedural schedule?
17	believe that was a request from Staff to file additional	17	A. I think in the in the schedule outline for
18	cost of capital testimony.	18	how the case proceeds, I think that's typical for the
19	Q. And so more specifically, Mr. Bruce Williams	19	Company to update its revenue requirement as part of its
20	sponsored supplemental testimony and, subject to check,	20	rebuttal. The updates that were made as part of that
21	that was I have it as January 7th, 2016.	21	change of the rate effective period had both kind of
22	A. Yes, that sounds right.	22	increases and decreases associated with them based on
23	Q. That sounds about right?	23	the different elements.
24	A. Subject to check, yeah.	24	Ms. McCoy would be able to address them more
25	Q. Okay. And the that supplemental testimony	25	specifically. But in the procedural schedule that was
	Page 188		Page 190
	EXAMINATION BY MR. COWELL / DALLEY		EXAMINATION BY MR. COWELL / DALLEY
1	updated and provided additional information on certain	1	set by the Commission, that was the next opportunity for
2	cost of capital issues. Would that be fair to say?	2	the Company to update its revenue requirement, and so
3	A. Yes, it was on the capital structure and cost of	3	that's what we did.
4	debt that was requested. I think Staff, the concern	4	Q. And maybe this is a question better addressed to
5	they raised at the prehearing conference was that there	5	Ms. McCoy, but do you know the difference between what
6	be a complete record on that issue, and so the Company	6	the Company's revenue rebuttal revenue requests would
7	agreed to turn that supplemental testimony around in a	7	have been had they not updated the rate period?
8	short timeframe and provide that to the Commission and	8	A. I don't have that specific number off the top of
9	other parties for review.	9	my head. It would be better addressed to Ms. McCoy.
10	Q. Correct. And I think you've stated that the	10	But I could speak generally about what's driving that
11	original Company request for a rate effective date for	11	difference in revenue requirement if you adjust that
12	the first year was May 1st, 2016?	12	rate effective period.
13	A. That is correct.	13	And so if you adjust the rate effective period
14		14	farther out, our production tax credits expire, and as
15	3rd, 2016, as well as other proceeding dates, those were	15	they start to expire, that means the tax credits will be
16	established in that prehearing conference order, right?	16	available for less months of the test for the rate year,
17	A. Yes, that's my understanding.	17	and so that would drive revenue requirement up. But
18	Q. So would it be fair to say that, at least by	18	there also could be additional depreciation associated
19	December 29, 2015, the Company knew that first-year	19	with our investments that could bring the revenue
20	rates would not be effective by the initially-proposed	20	requirement down.
21	date of May 1st, 2016, under the procedural schedule	21	Another driver for how it might change the
22	established?	22	revenue requirement is our proposal to accelerate
23	A. Yes, I think that's fair. I think that, as	23	depreciation. If you have fewer months to accelerate
24	we've found in the last week, that that effective date	24	the depreciation, so instead of May 1 you're using
	for the first-year rate increase will likely be modified	25	July 1, then that will also put a little upward pressure
25			

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	EXAMINATION BY MR. COWELL / DALLEY		EXAMINATION BY MS. MCDOWELL / DALLEY
2 2	on the revenue requirement as you have fewer months to	1	Washington, having those aligned is more advantageous
- 0	achieve the same end-of-life target date that we've	2	than alignment potentially with our East side of the
3 p	proposed in this case.	3	system.
4	And so those are some of the elements, and	4	And so and the policy and environmental
5 n	eally what we've tried to do for the Commission is	5	objectives of the western states are much closer in
6 p	provide an update of what that looks like using a new	6	alignment than what we see on the eastern side of our
7 n	ate effective period based on the procedural schedule	7	system. So we do believe it's more appropriate to align
8 e	established, and trying to have a complete record that	8	with the Oregon lives than some of the other states.
9 a	aligns with that schedule.	9	Q. Mr. Dalley, Staff counsel also asked you about
10	MR. COWELL: Thank you, Mr. Dalley.	10	your proposal to move the lives of the Colstrip and
11	No further questions, your Honor.	11	Bridger units from 2037 and 2046, which are the Bridger
12	JUDGE FRIEDLANDER: Thank you, Mr. Cowell.	12	and Colstrip current depreciable lives, to 2025. And
13	We can either take a break or get into bench	13	his question was, was that just your hunch or just
14 C	questions. So we'll go on a ten-minute break and we're	14	speculation that the 2025 lives would be, you know, more
15 C	off the record. Thank you.	15	likely to be the foreseeable lives of those units.
16	(A break was taken from	16	Can you answer the question? Was your is the
17	10:48 a.m. to 11:02 a.m.)	17	Company's proposal to use a 2025 life based on a hunch
18	JUDGE FRIEDLANDER: We'll go back on the	18	or speculation?
19 r	ecord. And I believe instead of Commissioner	19	A. No. It's it's based on our professional
20 C	clarification questions, we'll go into redirect and then	20	judgment, and it reverts back to the depreciable lives
21 0	Commissioner clarification if that's all right.	21	that the Commission here in Washington has approved.
22	MS. MCDOWELL: That's fine, your Honor.	22	Q. Mr. Dalley, you were also asked by Public
23	JUDGE FRIEDLANDER: And then when we're	23	Counsel about the it's Exhibit 8CX.
24 f	inished with the witness, we'll go ahead and impanel	24	Do you have that exhibit in front of you?
25 b	both Mr. Parcell and Mr. Strunk.	25	A. I do.
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	EXAMINATION BY MS. MCDOWELL / DALLEY		EXAMINATION BY MS. MCDOWELL / DALLEY
1	MS. MCDOWELL: Okay. Thank you, your Honor.	- 1	
		1	Q. And Mr. ffitch asked you particularly about the
2	JUDGE FRIEDLANDER: Thank you.	2	definition of depreciation and on page 4.
3	*** EXAMINATION BY MS. MCDOWELL ***		definition of depreciation and on page 4. I wanted to follow up with you on that question
3 4 E	*** EXAMINATION BY MS. MCDOWELL *** BY MS. MCDOWELL:	2 3 4	definition of depreciation and on page 4. I wanted to follow up with you on that question and ask you: In that case, did the Company decide
3 4 E 5	*** EXAMINATION BY MS. MCDOWELL *** BY MS. MCDOWELL: Q. Good morning, Mr. Dalley.	2 3 4 5	definition of depreciation and on page 4. I wanted to follow up with you on that question and ask you: In that case, did the Company decide against extending the lives of its thermal units, and
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-	EXAMINATION BY COMMISSIONER RENDAHL / DALLEY	-	EXAMINATION BY COMMISSIONER RENDAHL / DALLEY
1	A. Yes. In the 2008 depreciation or 2007	1	there's no specific requirement for us to shut down any
2	depreciation study that became effective in 2008, we had	2	of our facilities at this point.
3	extended the lives.	3	But there are definitely as Washington
4	MS. MCDOWELL: That's all I have. Thank	4	implements the Clean Power Plan, there will be policies
5	you, Mr. Dalley.	5	implemented by the State that could have impacts. There
6	JUDGE FRIEDLANDER: Thank you. And	6	could be other state policies that could be impacted
7	commissioners?	7	that would restrict coal fire generation from
8	*** EXAMINATION BY COMMISSIONER RENDAHL ***	8	neighboring states similar to what we've seen in the
9	BY COMMISSIONER RENDAHL:	9	recent bill that was passed associated with Colstrip 1
10	Q. Good morning, Mr. Dalley.	10	and 2.
11	A. Good morning, Commissioner.	11	Q. In Oregon?
12	Q. So on that question of the depreciation lives	12	A. I'm speaking of the legislation that was passed
13	and the definition, can you find that page, that	13	in Washington associated with Colstrip 1 and 2.
14	additional definition in the CFR?	14	Q. But that did not require closure, correct?
15	A. Yes. What	15	A. Correct.
16	Q. And can you read the definition of	16	Q. And it didn't require, as in Oregon, that the
17	A. Yeah, and I was trying	17	Commission couldn't include in rates anything related to
18	Q. You said item 11 or something.	18	the No Coal-by-Wire after those those current
19	A. Yes. Okay. So it was Exhibit RBD-7CX, which	19	depreciation dates in Oregon, correct?
20	was the exhibit from Public Counsel	20	A. Correct. The Washington legislation, my
21	Q. Correct.	21	understanding, is really to enable to be for the
22	A that Mr. ffitch referred to. So that's from	22	utility to be able to react more nimbly to those
23	the Code of Federal Regulations.	23	emerging environmental regulations should there be a
24	Q. Correct. And you had referenced in your	24	need to shut down those facilities at an earlier date.
25	answer	25	Q. So there's no specific requirement currently in
	Page 196		Page 108
			Page 198
	EXAMINATION BY COMMISSIONER RENDAHL / DALLEY		EXAMINATION BY COMMISSIONER RENDAHL / DALLEY
1	-	1	
1 2	EXAMINATION BY COMMISSIONER RENDAHL / DALLEY	1 2	EXAMINATION BY COMMISSIONER RENDAHL / DALLEY
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2	EXAMINATION BY COMMISSIONER RENDAHL / DALLEY A. In the Definitions section Q an item 11?	2	EXAMINATION BY COMMISSIONER RENDAHL / DALLEY Washington law that you're pointing to as a basis for making this policy change; it's because you think
2 3	 EXAMINATION BY COMMISSIONER RENDAHL / DALLEY A. In the Definitions section Q an item 11? A. Item number 12, actually. 	2 3	EXAMINATION BY COMMISSIONER RENDAHL / DALLEY Washington law that you're pointing to as a basis for making this policy change; it's because you think something might happen in the future in Washington, or
2 3 4	 EXAMINATION BY COMMISSIONER RENDAHL / DALLEY A. In the Definitions section Q an item 11? A. Item number 12, actually. Q. Item 12? A. Yes. 	2 3 4	EXAMINATION BY COMMISSIONER RENDAHL / DALLEY Washington law that you're pointing to as a basis for making this policy change; it's because you think something might happen in the future in Washington, or on the federal level with the Clean Power Plan? A. Correct.
2 3 4 5	 EXAMINATION BY COMMISSIONER RENDAHL / DALLEY A. In the Definitions section Q an item 11? A. Item number 12, actually. Q. Item 12? A. Yes. Q. Okay. And you had mentioned other you had 	2 3 4 5	EXAMINATION BY COMMISSIONER RENDAHL / DALLEY Washington law that you're pointing to as a basis for making this policy change; it's because you think something might happen in the future in Washington, or on the federal level with the Clean Power Plan? A. Correct. Q. But there's nothing currently requiring this
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	Page 199 EXAMINATION BY CHAIRMAN DANNER / DALLEY		Page 201 EXAMINATION BY CHAIRMAN DANNER / DALLEY
1	feels is appropriate. But there's no requirement that	1	too far in advance, because then you're going to have
2	it be a certain date based on a study.	2	people who are benefitting from the plant who are not
3	COMMISSIONER RENDAHL: Okay. Thanks.	3	paying for it.
4	CHAIRMAN DANNER: Is my mic on?	4	And on the other side of the coin, you don't
5	*** EXAMINATION BY CHAIRMAN DANNER ***	5	want to be in a situation where you have higher rates
6	BY CHAIRMAN DANNER:	6	when they're not necessary if the plant is going to be
7	Q. Good morning, Mr. Dalley.	7	out there longer. And of course, as you said, you don't
8	A. Good morning, Chair Danner.	8	want to have rate shock, you want to avoid dramatic
9	Q. I want to follow up on that question from	9	increases in rates.
10	Commissioner Rendahl, because when we're talking	10	And so basically what you're looking for is,
11	about you say it's policy-based. Normally, you know,	11	what is the best match of the useful life and the
12	setting environmental policy is not the purview of the	12	operational or and the depreciation schedule; isn't
13	Commission. And so you're not asking us to determine	13	that correct?
14	when we would like the plant to close and set the	14	A. Yeah. And I would just clarify economic life
15	depreciation schedule based on what we think the best	15	versus actual operational life, because in another
16	environmental policy would be; is that correct?	16	state
17	A. That's right.	17	Q. Well, talk to me about the distinction between
18	Q. So it's and is it more that, what you're	18	the economic life of a plant and its operational life.
19	asking us to do, is given all of the things you cited in	19	A. Well, in each
20	your testimony and other things that might be in the	20	Q. Doesn't the continued operation affect the
21	record, that we would come up with what we determine to	21	economics of the plant?
22	be our best estimate of when this plant is going to	22	A. It could, but each state can determine the
23	close?	23	economic life based on its considerations of the issues.
24	A. I don't believe the decision has to be when the	24	And so these facilities that we're talking
25	plant is going to close. The distinction between	25	about, Colstrip in Montana and Jim Bridger in Wyoming,
1	EXAMINATION BY CHAIRMAN DANNER / DALLEY	1	EXAMINATION BY CHAIRMAN DANNER / DALLEY
1 2	economic life and operational life is important in that the facility could operate past a 2025 date, but there	1	there's certain policy considerations in those states that could drive the actual operation of those
∠ 3	is risk that it may not be able to operate at least	3	facilities. Those states may choose to operate those
4	through its existing lives.	4	facilities longer for service to customers in that state
5	And because of that risk, we have a window where	5	than a policy from a state here on the West Coast, such
6	we could adjust depreciation rates now at kind of a	6	as Washington or Oregon.
7	modest impact to customers and kind of de-risk that	7	But we are trying to align the depreciation to
8	future. And so that's the policy decision that we're	8	have customers pay for those resources over the life
9	seeking from the Commission in this case, is that if we	9	that we believe is more appropriate, and to avoid kind
10	act now and lead into that a bit where we have a few	10	of that intergenerational equity issue on the tail end,
11	years, we could have enormous flexibility in the	11	where if customers today are not paying enough and that
12	mid-2020 timeframe to react to environmental policies as	12	facility has to close early, then customers in the
13	they become clearer.	13	future that aren't benefitting from that resource would
14	If we wait I think our concern is, if we wait	14	be bearing those costs.
15	and then act after there is some specified policy of	15	Q. So so you're asking us to make a judgment
16	when a plant has to close, there's less of a window to	16	call. Right now, as Commissioner Rendahl's question was
17	adjust those depreciation lives and it could have a	17	getting to it, it doesn't appear to me that we have any
18	greater impact to customers.	18	real requirements on a closure date right now. I
19	Q. Yeah. So the way I see it, some of the policy	19	also from what I'm hearing, the Company has no plans
20	considerations, if you want to call them that, would be,	20	or commitments to shut the plant by any date certain.
21	you know, we want to be concerned about	21	And is it would it be the Company's policy to
22	intergenerational equity, that the people that are	22	continue operating that plant as long as possible?
23	benefitting from this plant are the ones who are paying	23	A. No, the Company's policy would be to evaluate,
24	for it, and people who are so that you don't want to	24	you know, options, as we do in kind of our long-term
25	have you don't want to have the depreciation schedule	25	planning, based on considerations from each of our

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1	states. And so there could be policy differences among	1	Commission, and to adapt to emerging environmental
2	the states, but, you know, through our long-term	2	regulations that we're seeing today and that we
3	planning, we will do what's least cost, least risk,	3	anticipate in the future to prevent rate significant
4	given the economics as well as the policy objectives of	4	rate impacts to customers in future years. And so
5	those states.	5	Q. Okay. And you're seeing those in Washington?
6	Q. So if you have Utah and Idaho, for example,	6	A. Well, in my testimony, I reference several. And
7	saying we want you to run those as long as possible, and	7	so I mean, maybe pointing to a few of them, I
8	you have Oregon and Washington saying we'd actually like	8	believe
9	it to be a little sooner, how do you resolve that?	9	Q. Well, there were quotes of legislators, but I
10	I mean, the problem is, is you're saying that	10	didn't
11	your estimate is a better estimate than the status quo,	11	A. Well, maybe if I point to page
12	but I think our obligation is to find if we were	12	Q. Would you?
13	going to do this, we have to find the best estimate.	13	A 6 of my direct.
14	And right now, I don't there's nothing. It's all	14	Q. I'm sorry. Your direct?
15	it all seems to be I don't know the rational basis on	15	A. Yes, RBD-1T.
16	which to set a date.	16	Q. Yeah.
17	I mean, what is the right date for closure?	17	A. And this is a list of items that are driving the
18	You've chosen 2025, but I don't I don't other than	18	Company's proposal as part of this case. And you could
19	the fact that Oregon has that, Oregon is one of the six	19	see the different policies. I mean, maybe if I jump to
20	states, I'm trying to figure out what the right closure	20	2013 where we have Washington Second Climate Action
21	date would be if we wanted to go this route.	21	Bill; you've got in 2014, the Executive Order; and then
22	A. And I think that the Washington Commission can	22	we have 2015, the Clean Power Plan.
23	determine when they want these resources paid for, and	23	Since I filed my direct testimony, we had the
24	that decision can drive and provide enormous flexibility	24	passage of SB 6248 here in Washington. And although it
25	for where the State wants to go as far as future	25	does not specifically address the Company's resources, I
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	EXAMINATION BY CHAIRMAN DANNER / DALLEY		EXAMINATION BY CHAIRMAN DANNER / DALLEY
1	resources.	1	think it's a policy direction that is informative for
2	And so I don't believe the decision has to be	2	the Commission. And we also have the Governors' Accord
3	made by the Commission in this case based on a decision	3	For a New Energy Future that was signed by governors in
4	to close a plant at any specific date. But I think a	4	Washington, Oregon and California.
5	decision to shorten the life to what had previously been	5	Q. So basically you're looking at sort of the
6	approved by this Commission will enable the Company and	6	trends and the gestalt of all of this. I mean, yes, we
7	its customers to adapt in the future.	7	have an emissions performance standard that grandfathers
8	And so I don't think it has to be tied to when	8	existing plants; yes, we did pass 6248, but it doesn't
9	those specific facilities will close. And maybe just	9	really directly affect us.
10	noting on Oregon, they just passed legislation in this	10	But you're just saying, the overall flavor and
11	2016 legislative session that says, after 2030, coal	11	trends that we're seeing over the last since 2006 is
12	resources can no longer be included in rates.	12	pointing in the direction of this plant as more likely
13	Now, that legislation does not require that	13	to close in 2025 than it is currently going to than
14	facilities outside of Oregon, such as our plants in	14	it would close at the end of its depreciation schedule?
15	Wyoming, have to close by 2030, but Oregon has made the	15	A. Certainly. And it's it's it's certainly
16	policy determination that they won't be included in	16	intensified over the last several years, those policy
17	rates beyond that date.	17	changes.
18	Q. Right. And Washington has not done that, at	18	Q. Okay. Now, the testimony of witness Ramas
19	least not yet. And so I'm still I'm trying to get a	19	suggested setting up a liability account. And in your
20	handle on assuming we need a rational basis for what	20	testimony, you were concerned that this was burdensome
21	we're doing, is is what you have in your testimony,	21	and unnecessary. I was just I want to get a sense of
22	have you provided that rational basis? And maybe you	22	what what is the burden that what is the burden
23	could restate it succinctly.	23	that you would be facing if we were to do something like
24	A. Yeah, I think the rational basis is we're	24	that?
25	reverting to lives previously approved by the	25	A. Well, the way unnecessary and burdensome

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1	is the way we do this in Oregon today, where Oregon	1	Q. Is that at all part of your thinking?
2	has a separate depreciable life than our other states,	2	A. I'm not particularly knowledgeable on the
3	and so we already have an accounting system that's set	3	proposals. I know that there's a lot of environmental
4	up to handle that kind of difference, and so there would	4	discussion that's happening in Olympia as well as in our
5	be a separate tracking, there would be a separate	5	other states, and so I am not part of any discussion
6	reporting.	6	specifically that would propose the same thing. I think
7	Looking at Ms. Ramas's testimony, it appeared	7	that's certainly an option.
8	that she wanted a little more than that, and I just	8	Q. Do you know if PacifiCorp is involved in any of
9	don't know the value that that additional proposal would	9	those discussions, whether you are or not?
10	bring, because we'd already be tracking the amounts that	10	A. I know that we're involved with the different
11	Washington would be paying in excess of the current	11	environmental groups, and it's since Oregon's so
12	depreciation rates, and so it would be very transparent	12	fresh, that everybody's seen what it's done, I think
13	and identifiable just as it has been for our Oregon	13	it's something that could be considered, but I don't
14	jurisdiction since 2008.	14	know of any efforts particularly to push that. But
15	Q. So but in terms of it being burdensome, it's	15	it's a consideration and it's an option, but it's not
16	not something that you would not you would be able to	16	part of our proposal that we're seeking here.
17	do that. It would create some additional work, but it's	17	COMMISSIONER RENDAHL: Okay. Thank you.
18	not really going to break the bank?	18	*** EXAMINATION BY COMMISSIONER JONES ***
19	A. It is a possibility. It would just I don't	19	BY COMMISSIONER JONES:
20	know the value that it provides other than what we're	20	Q. Good morning, Mr. Dalley. This is Commissioner
21	doing currently in Oregon that it addresses that	21	Jones. I'm sorry for the
22	difference in depreciation.	22	A. Good morning.
23	Q. But Utah does this, right? They require	23	Q. I'll try to speak clearly today. I have one of
24	A. Again, the Utah proposal is different because	24	these bugs that have been going around.
25	it's not specific to any particular resource, and it's	25	So I'm going to follow the first line of
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	EXAMINATION BY COMMISSIONER RENDAHL / DALLEY		EXAMINATION BY COMMISSIONER JONES / DALLEY
1	also it's a trade-off from how demand-side management	1	questioning is going to be along the lines of the
2	costs are being reflected in rates. And so there is a	2	first line of questioning will be along the lines of
3	distinction between our proposal here and in Utah,	3	Chairman Danner and Commissioner Rendahl.
4	because there's a number of other factors in that Utah	4	Could you please turn to page 6 of RBD-1T?
5	proposal.	5	A. Yes, I'm there.
6	What they did in Utah was they took demand-side	6	Q. So just on a few of these, the Washington
7	management expenses that were included as an expense and	7	Executive Order 04-14, is this binding on the Commission
8	they're now capitalizing that expense rather than	8	in any way on imported coal power?
9	expensing it, and then taking the value or the revenue	9	A. My understanding is it is not.
10	requirement associated with that decreased expense and	10	Q. 2015, what is your understanding of the Clean
11	applying it to coal depreciation. And we're not	11	Power Plan? I think many of us, including Mr. Tepley
12	proposing to capitalize demand-side management as part	12	for your company, have been heavily involved in this. I
13	of this filing.	13	think this has been stayed by the Supreme Court, a lot
14	CHAIRMAN DANNER: All right. Thank you. I	14	of politics involved here perhaps with the new
15	think that's all the questions I have.	15	administration. I am thinking that the effect of any
16	*** EXAMINATION BY COMMISSIONER RENDAHL ***	16	Clean Power Plan remanded back to EPA will probably be
17	BY COMMISSIONER RENDAHL:	17	another two years.
18	Q. I have one additional follow-up to that,	18	Is that your assessment at PacifiCorp?
19	somewhat related to the changing times and maybe the	19	A. I can't speak, Commissioner Jones, specifically
20	trends and gestalt that my colleague referred to.	20	to the timing. And I think it would be maybe a better
21	So are you aware of any coalition or movement in	21	question for Mr. Tepley I know he's not here today
22	Washington to, in the next before the next	22	because that some of the issues he was covering are
23	legislative session, propose a similar bill or similar	23	not before the Commission today.
24	initiative that was discussed in Oregon?	24	Q. Okay. Well, could you answer this question?
25	A. I am not.	25	What do you anticipate happening after oral

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	EXAMINATION BY COMMISSIONER JONES / DALLEY		EXAMINATION BY COMMISSIONER JONES / DALLEY
1	argument in the DC Circuit on June 2nd? Whatever comes	1	component.
2	out, most experts are saying will be appealed to the	2	The Bridger Unit 3 came in under budget, and so
3	Supreme Court.	3	that had an update. I defer to Ms. McCoy on the
4	Is that your assessment?	4	specifics
5	A. Yes.	5	Q. Okay.
6	Q. And then what happens after that?	6	A but I think that was another couple hundred
7	A. I think most we don't know for certain, but I	7	thousand dollars.
8	think the Company's perspective is that it is likely	8	We also, you know, accepted some adjustments
9	that the Clean Power Plan would continue. The timing of	9	from other parties, and so those had some impacts that
10	implementation could change. Certainly other elements	10	brought the revenue requirement down. So there was, I
11	of it could change. But it's difficult for me to say	11	would say in that update, as you would see in a typical
12	exactly	12	case, some items that brought down the revenue
13	Q. Okay.	13	requirement and other items that brought it up a bit.
14	A what might happen from that stay that's	14	But in totality, the number was reduced by a million
15	that currently exists.	15	dollars.
16	Q. Okay. Could you go back to RBT-3T [sic], your rebuttal testimony? And I think it's one of your	16	Q. Okay. Good. Thank you.
17		17	Could you turn back to this was a Public
18 19	exhibits. Don't you have an exhibit attached with this governors' statement?	18 19	Counsel cross-exhibit, or maybe it was Boise, RBD-8CX. It's Mr. Lay depreciation testimony, I think.
20	A. Yeah. It's Exhibit RBD-4 is the Governors'	20	A. Yes.
20 21	Accord for a New Energy Future.	20	Q. Could you turn to page 8 of that?
21	Q. So my question to you is similar to the previous	22	A. Yes.
22	questions. A, is this binding on the UTC; and, B, does	23	Q. On lines 1 through 5, I just want to be crystal
24	it have any specific ratemaking implementations that	24	clear on this, that this is your current policy in this
25	would bind us in this issue of accelerated depreciation?	25	case. On line 2, you Mr. Lay states [as read], "The
	Page 212		Page 214
	EXAMINATION BY COMMISSIONER JONES / DALLEY		EXAMINATION BY COMMISSIONER JONES / DALLEY
1	A. No, I don't believe it's binding on the	1	Company is continuing to recommend retaining 61 years,
2	Commission. I believe the Commission has discretion on	2	as previously approved by the Commission, as the
3	this issue.	3	depreciable quote, depreciable terminal life of steam
4	Q. Okay. Let's turn to page of your rebuttal	4	generating facilities where the Company is not a
5	[sic]. On page 5, this is more of a foundational	5	minority owner."
6	question about the changes from your direct to your	6	So do you still stand by that statement in this
7	rebuttal testimony.	7	case? 61 years is the from a depreciation
8	Are you there?	8	standpoint, what you're continuing to use?
9	A. Just to make sure I have the rebuttal testimony,	9	A. Um, no. We're proposing to modify that to
10	RBD-3T, page 5?	10	adjust the lives to 2025 for Jim Bridger, 2032 for
11	Q. Correct.	11	Colstrip, and so it's a modification from the 61 years
12	A. Yes, I'm there.	12	that was approved argued by the Company and approved
13	Q. Toward the bottom. In there you state that your	13	by the Commission in '13, so we're modifying it.
14	revenue requirement recommendation has gone from 10	14	Q. So you're actually contradicting or going back
15	million to 9 million, and you cite to bonus	15	on Mr. Lay's testimony in that year on the depreciable
16	depreciation, reduced costs of Bridger 3 and production	16	terminal life of a steam generating unit?
17	tax credit amounts.	17	A. Yeah. We're I wouldn't say we're
18	Do you have any idea, for example, on is	18	contradicting it, Commissioner Jones, but we're seeking
19	bonus depreciation the biggest driver of revenue	19	a change to it
20	requirement impact? And if so, what is it specifically,	20	Q. That's fine.
21	do you know?	21	A from the '13 depreciation study.
22	A. My understanding is that the update for bonus	22	Q. Next line of questioning, and I think you
23	depreciation to reflect that on the capital additions that will be placed in service as part of this case had	23	mentioned it to Commissioner Danner. Could you describe and I don't know where it
24	mar will be placed in service as part of this case had	24	-
25	an impact of around \$350,000. So that was a big	25	is in your rebuttal testimony, but this Oregon PUC

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	EXAMINATION BY COMMISSIONER JONES / DALLEY		EXAMINATION BY COMMISSIONER JONES / DALLEY
1	monitoring for the incremental depreciation amounts	1	include divisional allocation methodologies."
2	that's been in place since 2008, could you both describe	2	You know, I've attended several meetings of the
3	that from a depreciation from an accounting	3	MSP. Our staff has been in and out, most recently out
4	standpoint? It's not a regular it's not a regulatory	4	of the MSP meetings. But what specifically are you
5	liability account, but could you describe how it's done	5	referring to as, quote, a "divisional allocation
6 7	and then how the results are presented to the Commission Staff?	6 7	methodology"? Would this be something different from the WCA?
8	A. Certainly. The since Oregon deviated from	8	A. No. I think it I've been a part of a number
9	the live feed by our other states in 2008, we've had to	9	of those discussions as well. The proposals that were
10	set up a separate tracking to determine kind of what	10	being considered as part of the last couple of years of
11	Oregon customers are paying with respect to I guess	11	discussions with parties from all of our states was,
12	as compared to our other states.	12	right now we have a system based methodology that's used
13	And so we have one accounting system that is	13	for all states except for Washington, and Washington
14	used for all six of our states, and and so we have to	14	uses kind of WCA, the West Control Area.
15	be able to input kind of what depreciation expense is	15	And there's been some interest from other
16	that kind of aligns with the majority of our states, and	16	states, such as Oregon, in evaluating kind of that
17	then we make an adjustment to account for the Oregon	17	divisional approach, where it may be Pacific Power,
18	specific amounts, because that has to be done kind of	18	Rocky Mountain Power type of divisions rather than a
19	independently, or I would say kind of outside of the	19	six-state system.
20	model.	20	And so that's what I'm talking about. So I
21	That's the separate tracking and reporting that	21	guess to answer your question directly, Commissioner
22	becomes available, and so then that separate accounting	22	Jones, I don't I think the divisional allocation
23	is then input into the accounting system to account for	23	methodologies, the WCA is
24	that incremental depreciation expense that Oregon has	24	(Interruption by the reporter.)
25	paid for.	25	THE WITNESS: I'm sorry for talking too
	Page 216		Page 218
	EXAMINATION BY COMMISSIONER JONES / DALLEY		EXAMINATION BY COMMISSIONER JONES / DALLEY
1	And so from a regulatory reporting standpoint,	1	fast.
2	it's very transparent. We do it through an adjustment	2	fast. The divisional allocation methodologies
2 3	it's very transparent. We do it through an adjustment that comes through our Commission basis reports, and so	2 3	fast. The divisional allocation methodologies described here is consistent, or at least conceptually
2 3 4	it's very transparent. We do it through an adjustment that comes through our Commission basis reports, and so they could see the incremental amounts of depreciation	2 3 4	fast. The divisional allocation methodologies described here is consistent, or at least conceptually similar to what we have already in place here in
2 3 4 5	it's very transparent. We do it through an adjustment that comes through our Commission basis reports, and so they could see the incremental amounts of depreciation expense, both on the expenses and on the reserve in each	2 3 4 5	fast. The divisional allocation methodologies described here is consistent, or at least conceptually similar to what we have already in place here in Washington.
2 3 4 5 6	it's very transparent. We do it through an adjustment that comes through our Commission basis reports, and so they could see the incremental amounts of depreciation expense, both on the expenses and on the reserve in each report that we file with the Commission.	2 3 4 5 6	fast. The divisional allocation methodologies described here is consistent, or at least conceptually similar to what we have already in place here in Washington. BY COMMISSIONER JONES:
2 3 4 5 6 7	 it's very transparent. We do it through an adjustment that comes through our Commission basis reports, and so they could see the incremental amounts of depreciation expense, both on the expenses and on the reserve in each report that we file with the Commission. Q. And that's submitted how often to the Commission 	2 3 4 5 6 7	fast. The divisional allocation methodologies described here is consistent, or at least conceptually similar to what we have already in place here in Washington. BY COMMISSIONER JONES: Q. But Mr. Dalley, how does that how does that
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 it's very transparent. We do it through an adjustment that comes through our Commission basis reports, and so they could see the incremental amounts of depreciation expense, both on the expenses and on the reserve in each report that we file with the Commission. Q. And that's submitted how often to the Commission Staff? A. So it's submitted each year as part of the Commission basis reports, and that's on a similar timing to what we file here in Washington. Q. Okay. A. And what we've proposed in this case is that we begin midyear Commission basis reports in Washington. So typically we file annually the end of April. We're proposing that we file midyear, so file for the 12 months ending June, and we file that in October to provide another kind of check-in for the Commission that would provide transparency on our whole revenue requirement, but specifically it would provide some greater transparency on the depreciation issue. Q. Okay. If you could turn to page 11 of your 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	fast. The divisional allocation methodologies described here is consistent, or at least conceptually similar to what we have already in place here in Washington. BY COMMISSIONER JONES: Q. But Mr. Dalley, how does that how does that relate to Commission approval of different states' depreciation studies and then what you're trying what you're proposing here today with accelerated depreciation? My recollection of the MSP discussion items did not include depreciation studies. It related to systems operation factor, situs versus non-situs, all of these things related to rate base revenues and costs, not depreciation. So I'm confused as to why you refer to it here. A. Yeah, the reason I refer to it is there's a number of complexities to deviate from allocation methodologies currently instituted by our states. And because of those complexities, it becomes challenging to identify a solution that would be workable for all of
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 it's very transparent. We do it through an adjustment that comes through our Commission basis reports, and so they could see the incremental amounts of depreciation expense, both on the expenses and on the reserve in each report that we file with the Commission. Q. And that's submitted how often to the Commission Staff? A. So it's submitted each year as part of the Commission basis reports, and that's on a similar timing to what we file here in Washington. Q. Okay. A. And what we've proposed in this case is that we begin midyear Commission basis reports in Washington. So typically we file annually the end of April. We're proposing that we file midyear, so file for the 12 months ending June, and we file that in October to provide another kind of check-in for the Commission that would provide transparency on our whole revenue requirement, but specifically it would provide some greater transparency on the depreciation issue. Q. Okay. If you could turn to page 11 of your 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	fast. The divisional allocation methodologies described here is consistent, or at least conceptually similar to what we have already in place here in Washington. BY COMMISSIONER JONES: Q. But Mr. Dalley, how does that how does that relate to Commission approval of different states' depreciation studies and then what you're trying what you're proposing here today with accelerated depreciation? My recollection of the MSP discussion items did not include depreciation studies. It related to systems operation factor, situs versus non-situs, all of these things related to rate base revenues and costs, not depreciation. So I'm confused as to why you refer to it here. A. Yeah, the reason I refer to it is there's a number of complexities to deviate from allocation methodologies currently instituted by our states. And because of those complexities, it becomes challenging to identify a solution that would be workable for all of

	Page 219		Page 221
	EXAMINATION BY CHAIRMAN DANNER / DALLEY		EXAMINATION BY CHAIRMAN DANNER / DALLEY
1	Washington would eliminate at least one of those	1	investments come into the state and as part of our
2	complexities when evaluating a future allocation	2	western system, you know, having the cost increase
3	methodology, and so that's why I refer to it here.	3	associated with potential acceleration and
4	CHAIRMAN DANNER: Commissioner, can I break	4	depreciation I mean, we're trying to avoid customers
5	in here?	5	getting hit with kind of the double whammy of new
6	COMMISSIONER JONES: Sure.	6	investments coming in and paying for old investments.
7	*** EXAMINATION BY CHAIRMAN DANNER ***	7	And so if we could de-risk kind of that future
8	BY CHAIRMAN DANNER:	8	by paying down some of these coal resources now, I
9	Q. In that regard, when I see our role as trying to	9	believe that's in the best interest of our customers.
10	look at the evidence and determine what the best	10	Q. Right. But you also have the opposite of that,
11	estimate of closure would be, it could be that in our	11	which is people may be paying more early on, and if this
12	analysis we'll find a date that's different than 2025.	12	thing extends into the future, you have not only the
13	Maybe, you know, it could be a few years out, it could	13	intergenerational but you have higher rates at the
14	be a decade out, if we were to change it at all.	14	beginning that you could have avoided if you extended
15	And so my question is, is if we were to do that	15	the
16	analysis and we were to land on 2031 or 2032, in your	16	A. Yeah, it certainly exists on both sides.
17	opinion, would that be unacceptable because it doesn't	17	Q. Well, exactly, so so and that's why I
18	align with Oregon?	18	wanted to just get your idea of what we have the
19	A. No, it would it would create some of the	19	flexibility to do, because it seems to me that this is
20	similar changes that we have today. And so I think	20	going to be we have to take all of this into effect.
21	getting alignment with the states would be advantageous,	21	And, again, the policy is not just, when do we
22	at least for the western states; and in particular, on	22	want it to close? Well, that's not something that's
23	this allocation issue, having alignment would be	23	not news we can use. The news we can use is the
24	important.	24	intergenerational equity. What is what's our best
25	But as we've experienced with Oregon, having one	25	guess at the useful life of a plant, and the factors
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	EXAMINATION BY CHAIRMAN DANNER / DALLEY		EXAMINATION BY COMMISSIONER JONES / DALLEY
1	state do something differently, we could accommodate	1	about who should be paying what when. And those are
2	that.	2	if they're policy issues, those seem to be the policy
3	Q. Okay. But again, if I'm you know, I find the	3	issues that would be before us.
4	analysis of what is what is the right number, that	4	A. And it's much easier to adjust rates where
5	to to redo these depreciation schedules to be very	5	you're lengthening life than shortening. Because when
6	difficult given what's in front of us, so I'm just	6	you're shortening the depreciation life, you're having
7	trying to figure out how much flexibility you think we	7	an upward pressure in customer rates.
8	have.	8	And so if the Commission's concerned that the
9	A. And I think the Commission has discretion. I	9	adjustment in this case would accelerate kind of to too
10	think the 2025 date for Bridger and 2032 date for	10	short of a life, I mean, that could be evaluated in the
11	Colstrip are, you know, appropriate dates to use,	11	future, and just as we did in previous depreciation
12	because it relies on a date that was previously approved	12	studies, could be extended. But trying to do it in this
13	by this Commission, and so it's not just a number pulled	13	case as part of a relatively modest increase to
14	out of thin air.	14	customers and provide that de-risking in the future.
15	I I''S a date that has been used in previous	15	CHAIRMAN DANNER: All right. Thank you.
<u> </u>	It's a date that has been used in previous		
16	depreciation studies, and it is also something that's	16	Thank you for your indulgence.
17	depreciation studies, and it is also something that's consistent with the largest state in the West Control	17	COMMISSIONER JONES: No. This is a good
17 18	depreciation studies, and it is also something that's consistent with the largest state in the West Control Area. And so I believe that that's a good date to use	17 18	COMMISSIONER JONES: No. This is a good discussion, and I'm going to follow up on something you
17 18 19	depreciation studies, and it is also something that's consistent with the largest state in the West Control Area. And so I believe that that's a good date to use as part of this case, and then it wouldn't restrict the	17 18 19	COMMISSIONER JONES: No. This is a good discussion, and I'm going to follow up on something you said.
17 18 19 20	depreciation studies, and it is also something that's consistent with the largest state in the West Control Area. And so I believe that that's a good date to use as part of this case, and then it wouldn't restrict the Commission from reevaluating that in the future. I	17 18 19 20	COMMISSIONER JONES: No. This is a good discussion, and I'm going to follow up on something you said. *** EXAMINATION BY COMMISSIONER JONES ***
17 18 19 20 21	depreciation studies, and it is also something that's consistent with the largest state in the West Control Area. And so I believe that that's a good date to use as part of this case, and then it wouldn't restrict the Commission from reevaluating that in the future. I think our concern with waiting additional time to	17 18 19 20 21	COMMISSIONER JONES: No. This is a good discussion, and I'm going to follow up on something you said. *** EXAMINATION BY COMMISSIONER JONES *** BY COMMISSIONER JONES:
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17 18 19 20 21 22 23 24	depreciation studies, and it is also something that's consistent with the largest state in the West Control Area. And so I believe that that's a good date to use as part of this case, and then it wouldn't restrict the Commission from reevaluating that in the future. I think our concern with waiting additional time to evaluate is that you lose years and precious time where you could do something like that without having a more dramatic increase in rates.	17 18 19 20 21 22 23 24	COMMISSIONER JONES: No. This is a good discussion, and I'm going to follow up on something you said. *** EXAMINATION BY COMMISSIONER JONES *** BY COMMISSIONER JONES: Q. So my last line of questioning is EOP versus AMA for the reporter, EOP and capital AMA let me pose a hypothetical and have you respond to it, though,
17 18 19 20 21 22 23	depreciation studies, and it is also something that's consistent with the largest state in the West Control Area. And so I believe that that's a good date to use as part of this case, and then it wouldn't restrict the Commission from reevaluating that in the future. I think our concern with waiting additional time to evaluate is that you lose years and precious time where you could do something like that without having a more	17 18 19 20 21 22 23	COMMISSIONER JONES: No. This is a good discussion, and I'm going to follow up on something you said. *** EXAMINATION BY COMMISSIONER JONES *** BY COMMISSIONER JONES: Q. So my last line of questioning is EOP versus AMA for the reporter, EOP and capital AMA let me

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	EXAMINATION BY COMMISSIONER JONES / DALLEY		EXAMINATION BY COMMISSIONER JONES / DALLEY
1	and Danner and others.	1	and can do so on a number of different bases, including
2	The next depreciation study is due in 2018,	2	engineering studies or considering other factors.
3	right?	3	And yes, I believe that it would be in our
4	A. Correct.	4	customers' best interest to adjust these depreciation
5	Q. There's going to be an election in the state of	5	rates now, and provide kind of more flexibility and
6	Washington and nationally. The Clean Power Plan, many	6	allow us to adapt to the future regulations, yes.
7	of these environmental regulations, I would argue, are	7	Q. Okay. I'll finish up on this EOP versus AMA.
8	in limbo until we have more, quote, political	8	If you could turn to pages 30 and 31 of your
9	uncertainty [sic]. Clean Power Plan is stayed until	9	rebuttal testimony, please. Tell me when you're there,
10	probably 2018.	10	please.
11	The responsibility for shutting down the coal	11	A. Yes, I'm on page 30.
12	plants, Bridger and Colstrip, lie not with the state of	12	Q. Okay. In this testimony, you recognize that in
13	Washington but for the states in which those coal plants	13	the 2014 rate case we rejected the use of EOP, right?
14	are located, Montana and Wyoming.	14	A. Yes.
15	Let's say there's a CPP and they're required to	15	Q. And then we opposed four criteria, as you know,
16	file a 111(d) plan by 2019, September. Wouldn't it be	16	in the past: Inflation, aggressive capital expenditures
17	more rational and more certain for the Company to	17	and other factors in which EOP would be appropriate.
18	propose something like that, not just to wait and see,	18	And in your testimony, you cite to two of these
19	but recognizing these realties and deal with these	19	criteria, do you not? Regulatory lag and the lack of
20	issues in the 2018, '19 timeframe?	20	earning your authorized rate of return.
21	That's a hypothetical, but could you respond,	21	Are those the two primary factors you cite to?
22	please?	22	A. Yes, they are. And I think I mentioned in my
23	A. Yeah. I think the opportunity now, I still	23	exchange with Mr. ffitch that, you know, the abnormal
24	think is ripe. It's an opportune time because the rate	24	growth in plant could also be a consideration based on
25	increases that we're seeking as part of this case are	25	the investments that we have in this case.
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	EXAMINATION BY COMMISSIONER JONES / DALLEY		EXAMINATION BY COMMISSIONER JONES / DALLEY
1	relatively modest, and so waiting to the 2018 or '19	1	Q. Abnormal growth in plant. Could you put a
2	timeframe, as in your hypothetical, I think poses some	2	number on that in terms of incremental capital
3	risk of what the rate impacts associated with not only	3	expenditures or growth in plant, or is it in anybody
4	new investments that may be required, but amortization	4	else's testimony that you could cite to?
5	of existing investments, and so waiting creates some	5	A. I could do some rough math here.
6	risk.	6	Q. Could you, please?
7	I think what we've provided in this case is some	7	A. Approximately 300 million of capital additions
8	predictability of what rates would be for the next	8	in this case between year one and year two associated
9	couple of years and provide that de-risking of the	9	with the Bridger 3 and 4 SCRs, Union Gap substation
10	future. And so I believe it would be more prudent to	10	upgrades, and our Energy Management System or EMS
11	act now, and adjust these depreciation rights to a	11	upgrade.
12	shorter the rates to a shorter life, and it could	12	Q. Okay. And does that include the SCADA system
13	always be reevaluated as things become clearer and	13	you referred to, or is that the same thing as EMS?
14	it's as I mentioned, it's easier to adjust, or at	14	A. Yeah. I'm not certain why it has two acronyms,
15	least when you're extending lives rather than shortening	15	but in the utility business we really like acronyms, so
16	them has the impact of reducing rates rather than	16	that one has two. EMS/SCADA, and that's Supervisory
17	increasing rates. And so I believe it would be more	17	Control and Data Acquisition.
18	appropriate to do it now than wait.	18	Q. And then finally, I just want to be clear, if
19	Q. And given all those issues that you cite to,	19	you could go back to your direct testimony, RBT-1T [sic]
20	Governors' proclamations, Congressional actions, Supreme	20	on page 9. We went through this in the last case,
20	Courts, you think, A, the Commission has the authority	20	Mr. Dalley, these numbers on alleged under-earning.
21	to do this, and, B, the Commission should take the	21	Are you there?
22	policy initiative to do it at this time?	22	A. Yes.
23 24	A. Yeah. The Commission certainly has the	24	Q. And I'm trying to get a sense of what you think
24 25	discretion to adjust depreciation rates in Washington,	24	is the most appropriate benchmark to refer to. And for
40	along the adjust depresiation rates in washington,	145	is the most appropriate benchmark to relet to. And tor

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	EXAMINATION BY COMMISSIONER JONES / DALLEY		EXAMINATION BY COMMISSIONER RENDAHL / DALLEY
1	example, I personally think it's the pro forma line	1	*** EXAMINATION BY COMMISSIONER RENDAHL ***
2	item. And if we just go to 2014, that would be 8.08.	2	BY COMMISSIONER RENDAHL:
3	Your authorized ROE is 9.50, so that's a difference of	3	Q. So going back to the line of questioning that
4	about 150 basis points, right?	4	Chairman Danner had. So given that there's no
5	A. Yes.	5	depreciation study in this case, and the recommendation
6	Q. So should the Commission be looking at per books	6	you're making is based on your based on policy
7	restated pro forma when we compare it to the authorized,	7	considerations because of your concerns about what the
8	which one I think we generally rely on the CBR, the	8	environmental requirements might be in the future, given
9	Commission basis reports, which obviously have restating	9	those uncertainties, would it be reasonable to set the
10	adjustments, and we do some pro forma adjustments there.	10	depreciable life at Bridger would it be reasonable
11	A. Based on my experience being before this role	11	for this Commission to set the depreciable lives at
12	that I'm in today with Pacific Power, I had spent a	12	Bridger and Colstrip at the midpoint between what the
13	number of years in revenue requirement. My opinion	13	Company's proposing and the current until a depreciation
14	would be that the restated numbers are the most	14	study is done to begin that mitigation of the risk that
15	appropriate for measurement in any particular year,	15	you're discussing, but not at the level, to see what
16	simply because that will take out kind of the weather	16	transpires in the future?
17	sensitivity or weather impacts.	17	What are your thoughts on that?
18	Q. Okay.	18	A. I think it would be more reasonable to adjust to
19	A. But will not include items that are beyond the	19	the lives that we have in the filing, 2025 for Bridger,
20	test year. And so the pro forma line, although	20	2032 for Colstrip.
21	informative and I wanted to be clear and show all of	21	Q. Is your mic on?
22	them, because we report them on these different types in	22	A. Yes, sorry.
23	our Commission basis reports, all three of them, I	23	Q. Okay.
24	didn't want there to be any confusion over, is that the	24	A. I think 2025 and 2032 would be more appropriate
25	per books number or the restated, so we provided them	25	because, as part of the rate plan, we're proposing to
	Page 228		
_	Page 228 EXAMINATION BY COMMISSIONER JONES / DALLEY		Page 230
	EXAMINATION BY COMMISSIONER JONES / DALLEY	1	Page 230 EXAMINATION BY COMMISSIONER RENDAHL / DALLEY
1	EXAMINATION BY COMMISSIONER JONES / DALLEY all. But the pro forma numbers would include also some		Page 230 EXAMINATION BY COMMISSIONER RENDAHL / DALLEY not adjust rates, kind of go off a cycle of rate cases.
1 2	EXAMINATION BY COMMISSIONER JONES / DALLEY	2	Page 230 EXAMINATION BY COMMISSIONER RENDAHL / DALLEY not adjust rates, kind of go off a cycle of rate cases. And although there can be additional evaluation
1 2 3	EXAMINATION BY COMMISSIONER JONES / DALLEY all. But the pro forma numbers would include also some kind of forward-looking adjustments Q. Yes.		Page 230 EXAMINATION BY COMMISSIONER RENDAHL / DALLEY not adjust rates, kind of go off a cycle of rate cases. And although there can be additional evaluation that can be conducted during that time, as well as, you
1 2 3 4	EXAMINATION BY COMMISSIONER JONES / DALLEY all. But the pro forma numbers would include also some kind of forward-looking adjustments Q. Yes. A that would be beyond the test period.	2 3 4	Page 230 EXAMINATION BY COMMISSIONER RENDAHL / DALLEY not adjust rates, kind of go off a cycle of rate cases. And although there can be additional evaluation that can be conducted during that time, as well as, you know, IRPs that Commissioner Jones mentioned that we'll
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Page 231 Page 231 EXAMINATION BY COMMISSIONER RENDALL / JOLLEY mind, is the incentive that the Company needs to make is proposed for a rate plan work. a. Staff sealing- I'm really referencing Mr. Bait sealmony of his evaluation for Staff of the a plan, that he commands the famework, and that real a plan, that he commands the famework, and that real a plan, that he commands the famework, and that real a number of there's predicabulation for Staff of the a sequence with a different rate case regardless of the net plan, the Company tends to the sequence exactly what a not there the Company tends to the company caudid do, but in order for the rate plan to a not there to be successful. I think there has to be aseries or mate adjustments that the Company tend whats in the Company tend whats what we'e a proposed to make that rate plan effective would 16 b that incentive for the rate plan the company very to manage its costs 16 a do to sup out of a case. 17 a do to the rate plan, it has a sproposed by 18 a do to the rate plan, it has a sproposed by 18 18 the the basit of the spropriate. 19 A do think that's the targe plan. the company very the dameging sith	Do	cket No. UE-152253 - Vol. V		WUTC v. Pacific Power & Light Company
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	Page 235		Page 237
	EXAMINATION BY MS. MCDOWELL / DALLEY	1	requirements.
1	proposed accelerated depreciation now in advance of	2	MS. MCDOWELL: That's all I have. Thank
2	additional binding environmental requirements on the	3	you, your Honor.
3	Company?	4	JUDGE FRIEDLANDER: Thank you.
4	A. We've made the proposal	5	And thank you for your testimony,
5	MR. FFITCH: Objection, your Honor. My	6	Mr. Dalley.
6	sense is that's an extraordinarily open-ended question	7	THE WITNESS: Thank you.
7	that just asks Mr. Dalley to restate his entire direct	8	JUDGE FRIEDLANDER: You're excused. We'll
8	and rebuttal testimony on this topic, and not tied to	9	go off the record briefly.
9	any particular question that the commissioners had about	10	(Brief discussion off the record.)
10	environmental policies or specific testimony.	11	JUDGE FRIEDLANDER: All right. We're back
11	JUDGE FRIEDLANDER: Ms. McDowell?	12	on the record.
12	MS. MCDOWELL: The reason I asked the	13	We're going to take a lunch break. We'll
13	question is because of the commissioners' various	14	recess until 1:30. Thank you.
14	questions on what's the requirement and what's perhaps a	15	(Lunch recess was taken from
15	threatened requirement or a future requirement.	16	12:03 p.m. to 1:33 p.m.)
16	So I'm just asking Mr. Dalley, in light of	17	JUDGE FRIEDLANDER: All right. We'll be
17	those questions, and the fact that some of these	18	back on the record. Misters Strunk and Parcell, if
18	requirements are potentially future requirements, things	19	you'll stand and raise your right hands.
19	that are risks, why is it that the Company proposed	20	you'll stand and faise your right hands.
	accelerated depreciation now as opposed to waiting until	20	KURT STRUNK, witnesses herein, having been
20 21	those laws were actually in effect and became binding	21	DAVID C. PARCELL, first duly sworn on oath,
	and more clear.	22	
22	I think it's a legitimate follow-up question		were examined and testified
23	to the several questions that the commissioners asked	24 25	as follows:
24		25	
25	Mr. Dalley.		
	Demo 000		Desc 020
	Page 236		Page 238
	EXAMINATION BY MS. MCDOWELL / DALLEY	1	JUDGE FRIEDLANDER: Thank you. You can sit
1	EXAMINATION BY MS. MCDOWELL / DALLEY JUDGE FRIEDLANDER: And I'm going to allow	2	JUDGE FRIEDLANDER: Thank you. You can sit down.
2	EXAMINATION BY MS. MCDOWELL / DALLEY JUDGE FRIEDLANDER: And I'm going to allow it. Overruled.	2 3	JUDGE FRIEDLANDER: Thank you. You can sit down. And I believe that Commissioner Jones has
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	EXAMINATION BY MS. CAMERON-RULKOWSKI / PARCELL		EXAMINATION BY MS. CAMERON-RULKOWSKI / PARCELL
1	would be easiest if I could have Mr. Parcell walk us	1	MR. PARCELL: It is now.
2	through walk us through them.	2	COMMISSIONER RENDAHL: And could you repeat
3	JUDGE FRIEDLANDER: Okay.	3	the last thing about DTE; and is that the CAPM rate
4	MS. CAMERON-RULKOWSKI: And would you like	4	that's missing?
5	me to go ahead and introduce him?	5	MR. PARCELL: Pardon?
6	JUDGE FRIEDLANDER: That would be fine.	6	COMMISSIONER RENDAHL: The CAPM rate that's
7	Just let me check and make sure that Mr. Strunk doesn't	7	missing on
8	also have corrections.	8	MR. PARCELL: Yes, that's 6.7 also.
9	MR. STRUNK: I do not.	9	COMMISSIONER RENDAHL: Okay.
10	JUDGE FRIEDLANDER: Yeah. Why don't we do	10	MR. PARCELL: And by the way, on
11	that, and let's go ahead and lay the foundation also.	11	Mr. Strunk's Proxy Group, for Westar Energy, I also need
12	Thank you.	12	to change that from .45 to .75, and the CAPM rate is
13	*** EXAMINATION BY MS. CAMERON-RULKOWSKI ***	13	6.7.
14	BY MS. CAMERON-RULKOWSKI:	14	When I put these new numbers in, the only
15	Q. Good afternoon, Mr. Parcell.	15	change on the table is the mean CAPM rate for the
16	A. (By Mr. Parcell) Good afternoon.	16	Parcell Group, instead of 6.7, it's 6.9. So the mean
17	Q. Would you please state your full name?	17	CAPM rate for Parcell Group is now 6.9.
18	A. Yes. David C. Parcell.	18	Now, even though I did not use my CAPM
19	Q. And where are you employed?	19	results in my recommendation, there are some places in
20	A. Technical Associates, Incorporated.	20	my testimony where these numbers are cited. So if the
21	Q. And what is your position with Technical	21	record could be complete, I'd like to change those, too.
22	Associates, Incorporated?	22	The first is on page 4, the little table in
23	A. I am president.	23	the middle, which there's no line numbers, beside
24	Q. Please direct your attention to DCP-1T.	24	Capital Asset Pricing Model line, where it now shows
25	Is this the testimony that you prepared in	25	6.7, put 6.7-6.9. And off to the right, in parentheses,
	Page 240		Page 242
	Page 240 EXAMINATION BY MS. CAMERON-RULKOWSKI / PARCELL		Page 242 EXAMINATION BY MS. CAMERON-RULKOWSKI / PARCELL
1	EXAMINATION BY MS. CAMERON-RULKOWSKI / PARCELL	1	EXAMINATION BY MS. CAMERON-RULKOWSKI / PARCELL
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2	EXAMINATION BY MS. CAMERON-RULKOWSKI / PARCELL response to Pacific Power's pre-filed direct testimony? A. Yes.	2	EXAMINATION BY MS. CAMERON-RULKOWSKI / PARCELL 6.80 percent mid-point. And as you can see at the footnote 4 on that same page, I really don't use my CAPM
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WUTC v. Pacific Power & Light Company

DU	CKEL NO. UE-152255 - VOI. V		
	Page 243		Page 245
	EXAMINATION BY MS. MCDOWELL / STRUNK		EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU245
1	you authored that I referred to earlier, you refer to	1	Q. So welcome. So I don't think this will take too
2	Exhibits DCP-2 through DCP-14. And were all of these	2	long, but I will go through a few lines of questions
3	exhibits prepared by you or under your direction?	3	on probably focusing more on your rebuttal
4	A. Yes.	4	testimonies well, rebuttal and your responsive
5	MS. CAMERON-RULKOWSKI: Thank you.	5	testimony as corrected, Mr. Parcell.
б	Mr. Parcell is available for cross or to	6	So Mr. Strunk, first with you, looking both at
7	respond to questions from the bench.	7	your proxy group and Mr. Parcell's proxy group, one is
8	JUDGE FRIEDLANDER: Thank you.	8	seven, one is twenty-three companies, I know, but are
9	Ms. McDowell?	9	they generally similar for the purposes of your DCF
10	MS. MCDOWELL: Thank you, Judge.	10	analysis?
11	*** EXAMINATION BY MS. MCDOWELL ***	11	A. (By Mr. Strunk) Well, they were developed using
12	BY MS. MCDOWELL:	12	different screening criteria, but they're all electric
13	Q. Good afternoon, Mr. Strunk.	13	utilities. I'd say obviously Mr. Parcell has a smaller
14	A. (By Mr. Strunk) Good afternoon.	14	group, we use different screening criteria, but they're
15	Q. Mr. Strunk, how are you employed?	15	certainly all electric utilities.
16	A. I'm a vice president with National Economic	16	Q. Okay. And are there any since you filed your
17	Research Associates in New York.	17	testimonies, are there any companies this is for both
18	Q. In that capacity, did you prepare testimony and	18	of you in the proxy groups that are involved in M & A
19	exhibits for this proceeding?	19	speculation in trade prints or with rumors or with an
20	A. Yes, I did.	20	actual transaction if memory serves, Westar Energy
21	Q. And are those is that testimony on behalf of	21	may be the subject of a proposed acquisition by Ameren,
22	Pacific Power?	22	as I recall?
23	A. Yes, it is.	23	A. (By Mr. Strunk) That's certainly possible. It
24	Q. Is your testimony KGS-1T through KGS-38; that	24	wouldn't affect the analysis because those would have
25	includes both direct, rebuttal and exhibits supporting	25	been announced after the study was completed.
	Page 244		Page 246
	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU244		EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU246
1	both sets of testimony?	1	Q. Do you agree with that?
2	A. Yes, that's correct.	2	A. (By Mr. Strunk) It sounds yes.
3	Q. Do you have any changes or corrections to that	3	Q. Mr. Parcell, do you agree?
4	testimony?	4	A. (By Mr. Parcell) Yes, because my analyses ended
5	A. No, I do not.	5	in February of this year.
6	Q. If I were to ask you the questions that were set	6	Q. Okay. Mr. Strunk, I've had a chance to review
7	forth in your pre-filed testimony today, would your	7	your testimony in the last case in 2014.
8	answers be the same?	8	You were the cost of capital and ROE witness for
9	A. Yes, they would be.	9	the Company, correct?
10	MS. MCDOWELL: Mr. Strunk is available for	10	A. (By Mr. Strunk) Yes, that's correct.
11	Commission questions. Thank you so much.	11	Q. And in that case, as you recall, we chose not to
12	JUDGE FRIEDLANDER: Thank you.	12	make a new determination of ROE based on the litigation
13	Commissioner Jones?	13	in the court at that time, correct?
14	COMMISSIONER JONES: Thank you.	14	A. Yes. That was documented in the order. In
15	*** EXAMINATION BY COMMISSIONER JONES ***	15	addition, you noted that there were substantially
16	BY COMMISSIONER JONES:	16	similar capital market conditions.
17	Q. Good afternoon, Mr. Strunk.	17	Q. Now, Mr. Strunk, in your testimony in that case,
18	A. (By Mr. Strunk) Good afternoon.	18	you had a higher range, I think, for your DCF range. I
19	Q. Good afternoon, Mr. Parcell.	19	think it was about 150 to 160 basis points as opposed to
20	A. (By Mr. Parcell) Good afternoon.	20	this case. Do you recall that?
21	Q. Thank you for flying in from the East Coast.	21	Well, first of all, let's start with the
22	I think that you're from Virginia?	22	foundational question. What is the range of DCF in this
23	A. (By Mr. Parcell) Yes, I am.	23	analysis? I'm trying to find the I'll find it.
24	Q. And you're from New York City?	24	A. It's Exhibit KGS-20 and it's also Exhibit KGS-4.
25	A. (By Mr. Strunk) Yes.	25	Q. Correct.
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-	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU247		EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU249
1	A. So the DCF ranges from 8.88 to 10.4 percent.	1	Q. Okay. But you still stand by using that as the
2	Q. And well, it's 8.88 to 10.4. Okay. So you	2	upper bounds of your CE, your comparable earnings
3	would regard your ranges that you proposed in the last	3	analysis?
4	case and this case to be in approximately in a	4	I think Mr. Parcell he can correct me if I'm
5	similar range?	5	wrong I think you used the S & P Composite Index.
6	A. Yes. I believe my rebuttal testimony from the	6	A. (By Mr. Parcell) Correct.
7	last case was 9 to 10.1.	7	A. (By Mr. Strunk) Right. I'm not saying that
8	Q. Right, 9 to 10.1, which is 110 basis points,	8	that's an upper bound that would set the top of the zone
9	right?	9	of reasonableness for electrical utilities. I simply
10	A. Yes.	10	included it as a point of reference, which is to say
11	Q. Okay. Let's talk about that exhibit you just	11	that, given the relative risk differences between the
12	referred to. Was it KGS-20? I thought no, it's not.	12	utilities and the industrials, that helps to place the
13	In one of your DCF ranges no. It's this is more	13	overall utility rate of return recommendation in a
14	on the comparable earnings.	14	broader context.
15	I'm going to switch to comparable earnings for a	15	Q. While we're talking about equity and utility
16	minute, where you had a range of 9.63 to 16.61 percent,	16	indexes, could you please turn to page 6 of your
17	and that's specified in KGS-20, right?	17	rebuttal testimony, KGS-19T, and tell me when you're
18	A. Yes, that's correct.	18	there?
19	Q. So I have a question about why you used the Dow	19	A. I'm with you.
20	Jones Industrial Average as a comparable earnings proxy.	20	Q. Okay. So here in lines 18 through 21 and
21	I understand the use of the Dow Jones Utility Index, but	21	before, you spend quite a bit of time talking about the
22	I don't understand why you're using the Dow Jones	22	volatility in today's equity markets, do you not?
23	Industrial Average, that which produces the	23	A. Yes.
24	16.61 percent number. It seems awfully high.	24	Q. So I'm having a problem squaring that with the
25	A. Right. So the reason I look not only to the	25	fact that PacifiCorp is not a publicly-traded stock. It
	Page 248		Page 250
	Page 248 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU248		Page 250 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU250
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	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU251		EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU253
1	would if it had remained public.	1	Dow Jones Utility Index, at least over the past
2	So the standard has always been that you're	2	52 weeks, has been pretty favorable.
3	looking to publicly-traded, investor-owned utilities	3	A. Before I confirm that, could you just clarify
4	when you're setting a benchmark for electric utility	4	what type of return you're talking about? Are you
5	authorized rates.	5	talking about the return on investing in the stock?
6	Q. Okay.	6	Q. Correct. That's a total return, including
7	A. But then the second component	7	yield.
8	Q. I'm sorry. Go ahead.	8	A. Okay. It's not the what I've done in the
9	A of your question was really around	9	comparable earnings analysis.
10	volatility.	10	Q. No, it's not. It's different.
11	Q. Right.	11	A. Okay. Okay.
12	A. And you note that, in the last year, utility	12	JUDGE FRIEDLANDER: And let's go ahead do
13	stocks have been less volatile than industrials, say.	13	you think you can get that to us today, or are you going
14	And that has been the relationship historically. That's	14	to need additional time?
15	what we've always thought. We've always thought that	15	MR. STRUNK: I'll do my best to get it to
16	utility risk utility stocks are relatively safe,	16	you today.
17	they're less volatile.	17	JUDGE FRIEDLANDER: Okay. And why don't we
18	But I've tracked their volatility relative to	18	have that filed for the record as Bench Request No. 7.
19	the industrials over time, and for the five years	19	Thank you.
20	following the beginning of the Great Recession, utility	20	BY COMMISSIONER JONES:
21	stocks were actually more volatile than the S & P 500.	21	Q. Mr. Strunk, I'm going to go back and forth,
22	It's only in very recent past that they've started to	22	that's why I have you seated together, if it's all right
23	retake on that traditional behavior of being less	23	with you.
24	volatile. Q. But in your testimony, in lines 18 through 21,	24	Mr. Parcell, do you have any comments on what I
25		25	just talked about with heightened volatility in today's
	Page 252		Page 254
1	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU252	1	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU254
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1	where the volatility's reduced. So that makes utility	1	geometric mean is not the appropriate mean for
2	stocks more attractive, relatively more attractive.	2	performing a forward-looking analysis of the cost of
3	Q. Thank you.	3	equity. You should really be using the arithmetic mean.
4	A. (By Mr. Strunk) Commissioner Jones, would you	4	And the other big difference is that I've
5	permit just a brief	5	focused exclusively on a forward-looking risk premium
6	Q. Sure.	6	for the equity risk premium, and I've derived that using
7	A rebuttal of that point	7	a DCF model to back into the expectation
8	Q. Yes.	8	Q. Okay.
9	A because	9	A for the overall market.
10	Q. You can have a surrebuttal.	10	Q. So those are the two biggest factors, in your
11	A. Okay. Beta is not a measure of volatility.	11	view, that produce such a wide range of results?
12	When you structure a market model to predict how a given	12	I don't want to spend a lot of time on CAPM,
13	equity is going to perform, you structure it as the	13	because I think each of you largely discount the use of
14	the price of the stock is going to be a function of the	14	CAPM in today's environment, right?
15	beta plus an error term. And it's really the error term	15	A. (By Mr. Parcell) I certainly do, yes.
16	that captures the volatility in the stock. It's not the	16	A. (By Mr. Strunk) As do I, yes.
17	beta. The beta is	17	Q. And let's get to that for a minute, because that
18	Q. Okay.	18	revolves around monetary policy at the central banks of
19	A the contribution to to non-diversifiable	19	this country and other countries around the world. And
20	risk that investors require compensation for, but it's	20	I've been in so many rate case hearings where you come
21	not the measure of the volatility.	21	before us, and other capital witnesses, and say, this is
22	Q. Okay. Thank you.	22	a very unusual, abnormal situation, and it's going to
23	I'd like to move on to CAPM now, your CAPM	23	come back to normal pretty soon, meaning the Federal
24	analysis. And by the way, both of you did pretty much	24	Reserve is going to raise interest rates.
25	the same methodology analysis. You did a DCF, you did a	25	And I think you cite that in your testimony,
	D 050		
	Page 256		Page 258
	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU256		EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU258
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2 3	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU256 CAPM, you did a CE, a comparable earnings analysis. The only difference is that you did an RP, a risk premium, and you did not, correct?	2 3	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU258 Mr. Strunk, that we are headed for a period of higher interest rates, do you not, either in your direct or your rebuttal?
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	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU259		EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU261
1	points or a percentage. And in fact, there's only been	1	would result in a CAPM analysis even lower than yours,
2	one 25-basis point increase in December last year, and	2	correct?
3	everything that I've been reading in the newspapers	3	A. I had used the SPOK rates, so I didn't use a
4	indicates that they're on hold.	4	projected
5	So I guess my question to you is, how much	5	Q. Oh, you didn't?
6	credibility should we put in your projections or even	6	А САРМ.
7	I'd like to hear from you, Mr. Parcell on any	7	Q. Okay. Good.
8	projection of an economist for a one- or two-year rate	8	Mr. Parcell, on the question of the Fed, the
9	plan about increasing normalization by the Fed?	9	general monetary policy, and what the Commission should
10	A. (By Mr. Strunk) Just to clarify for the record,	10	rely on through this Company.
11	if you could point me to the page of my direct testimony	11	A. (By Mr. Parcell) Sure. I have several things.
12	that you're referring to.	12	The problem is, we don't know what normal is anymore.
13	Q. I will in a minute, but but why don't you	13	What we used to think of as normal is just not normality
14	proceed first.	14	anymore. I mean, my 95-year-old father looks to his
15	A. Well, it's true that there's only been one rate	15	economics son for advice on how to invest in his CDs,
16	hike so far, but even in my rebuttal testimony, the	16	and I've been telling him for five years, wait a year.
17	message we're getting from Fed officials is that there	17	He's still getting
18	will continue to be a gradual normalization of rates.	18	(Interruption by the reporter.)
19	And that normalization is, given the intent to do so	19	MR. PARCELL: But if you look at utilities,
20	gradually, is going to take years.	20	for example, in November of 2015, one month before the
21	Q. And Mr. Strunk, you were correct to referring	21	Fed raised the short-term rate the first time, the only
22	to your direct testimony, it's KGS-1T, you do not	22	time, the yield on single A utility bonds was
23	actually say that, but you do say it's on page 5 and	23	4.4 percent. In March, it was 4.16. So people assumed,
24	6 and I think you on page 5, line 20, you say,	24	probably rightfully so at that time, that when the Fed
25	"Today, as it was one year ago, capital market analysts	25	started raising short-term rates, long-term rates would
	D 000		
	Page 260		Page 262
	Page 260 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU260		Page 262 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU262
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1 2	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU260	1	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU262
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU260 are projecting an increase in long-term buy yields over the coming years." That's what you said? A. Yes. Q. But you do you do state now on the record that there's been only one 25-basis point increase by the Fed? A. That's correct. And in my rebuttal testimony, I do refer to a statement of a Federal Reserve official who expected to push for rate increases in both April and June, and the decision was to hold rates Q. Right. A in April, so Q. And before we go to Mr. Parcell, Mr. Strunk, you still stand by your projection I forget which exhibit it is for the 30-year Treasury, the risk-free rate of 3.09 percent, even though, again, subject to check, the 30-year the 30-year volume last week was in the range of about 2.7 percent? A. Just so the record is clear, that is not my projection. My job is to read the capital markets, and that is the projection of it's that is the average 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU262 go up, but they didn't. They went down. There are other factors involved. I mean, the world is teetering on a recession. Parts of the world are in a recession. Those are factors that influence interest rates. So we can't assume that the old normality exists. Let me give you a perfect and timely example. I belong to a professional society called the Society of Utility and Regulatory Financial Analysts. That's SURFA, S-U-R-F-A. It's a trade association well, not a trade association it's a professional association of cost of capital witnesses. We had our annual forum last week, and one of our speakers was John Lonski, L-O-N-S-K-I, who is the chief chief capital market economist of Moody's. And I'm not gonna tell you what he predicted because that would be hearsay, but I am gonna tell you about a table he put he gave us. He compared the Blue Chip consensus forecast of ten-year Treasury yields for the period 2016 to '22, so that period BY COMMISSIONER JONES:

Page 263 Page 265 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU263 **EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU265** adjustment to ROE if we maintain the capital structure the projections he made today for the same period, and 1 1 2 2 those projections of ten-year Treasury bills -- or at 49.1 percent, a hypothetical capital structure, bonds -- have gone down two percent or two hundred basis 3 right? 3 4 points in that period of time. 4 A. Yes. That's simply the application of the That was a consensus forecast of economists for 5 financial principle that, if you bear more financial 5 the same future period, just five years apart, and the risk, you have a higher --6 6 7 forecast for that same period has dropped from a 7 Q. Right. projection estimate of 5.4 percent as of 2011 to 3.4 in 8 A. -- cost of equity. Any cost of capital witness 8 9 2016. 9 will testify to that. Q. I think your counsels passed each of you before 10 So even people who are paid to forecast over the 10 lunch a copy of the Court of Appeals decision in the last several years have reduced their expectations of 11 11 State of Washington, Division II, that just came out 12 future interest rates, at the same period of time when 12 last week. 13 the Fed was buying trillions of dollars worth of bonds. 13 Do you have a copy of that? So there's no way that the Feds will be able to 14 14 dump those bonds on the market even if they wanted to. 15 A. (By Mr. Parcell) Yes, sir. 15 Of course, they're getting rich on the interest in the COMMISSIONER JONES: And I would like to 16 16 17 meantime. 17 enter this into the record if there are no objections. So we don't know what the normal is anymore --18 JUDGE FRIEDLANDER: I'll take official 18 Q. Right. notice. 19 19 A. -- but they -- clearly the expectations of COMMISSIONER JONES: Thank you. 20 20 interest rates have come down substantially in the past 21 BY COMMISSIONER JONES: 21 five years. 22 Q. If you could turn to page 35 of 39, let's go to 22 Q. So it's up to the informed judgments of the 23 page -- well, page 35 to 39 of that Appellate Court 23 24 three commissioners and our advisors to make that 24 decision, Mr. Strunk, deals with this issue pretty judgment call if we accept a rate plan of two years, or directly. I think it's fair to say that the Commission 25 25 Page 264 Page 266 **EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU264 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU266** even one year? That's what it comes down to? won pretty soundly on all points related both to QFs and 1 1 A. Correct. 2 capital structure, but this mainly is capital structure. 2 Q. Because you're saying SURFA, some of the best 3 But if you could just turn to page 39 at the 3 forecasters, or reputed national experts in this, 4 middle, on there it states, "PacifiCorp's challenge to 4 haven't gotten it right, even during a period of an the Commission's discussion of the effect of a 5 5 6 economic cycle that's going up? This is during a period 6 hypothetical capital structure on its credit rating 7 of recovery --7 fails." A. Right. Do you see that? 8 8 9 Q. -- when rates usually go up --9 A. (By Mr. Strunk) Yes, I do. It's just under the A. Right. 10 rubric No. 3. 10 Q. -- not down, right? 11 Q. So I guess my question to you is, what is the 11 A. Yeah. Not only were rates coming down, but the 12 relevance of all of your testimony on pages 10 through 12 13 on such an adjustment and hypothetical capital expectation of future rates is less. 13 13 Q. Yeah. Okay. Well, enough on that. I think we structure if, in fact, the highest court in the state of 14 14 could speculate all day about what Janet Yellen's going 15 Washington has affirmed -- not the highest, but the 15 to do and we're never gonna get anywhere so -second highest, according to the state of Washington, 16 16 has affirmed the Commission's 2013 decision, and before, 17 A That's true 17 of the use of a hypothetical cap structure? Q. Well, let's talk about the hypothetical capital 18 18 structure, and Mr. Strunk, back to you. A. And -- absolutely. Just to clarify, that my 19 19 If you could turn to page 12 of your rebuttal 20 testimony was designed to be rebuttal to Mr. Parcell's 20 testimony, KGS-19T. 21 testimony. The Company is not proposing any changes to 21 A. (By Mr. Strunk) Yes. 22 any element of the rate of return. So --22 Q. And again, this is plowing old ground. I think 23 Q. Right. 23 both you and Mr. Williams made similar testimonies in 24 A. -- the Company is willing to live with the 24 the last case when you asked us to make an upward existing hypothetical capital structure, the existing 25 25

	Page 267		Page 269
	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU267		EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU269
1	allowed ROE and the existing debt rate.	1	A an equity ratio in the high high 40s is
2	The purpose of this testimony was to respond to	2	is not unusual.
3	certain statements in Mr. Parcell's testimony.	3	Q. Okay. And
4	Q. Well, I understand that. But I guess my	4	A. (By Mr. Strunk) Commissioner, for the record, I
5	question to you is, why did you other than that, why	5	did rebut that statement and provided evidence
6	did you include it in your testimony, realizing that the	6	Q. Yes, you did
7	Commission had already rejected that, both implicitly	7	A on
8	twice, and then you you spend another three,	8	Q which I think you did in several of your
9	four pages on it in this testimony, and now we have an	9	exhibits.
10	Appellate Court decision where basically they said the	10	And I think your source of data on that one is
11	Company was not correct and it's failed in all of its	11	AUS, is it not?
12	arguments.	12	A. (By Mr. Parcell) That's right.
13	A. Right. Now, I didn't I didn't submit	13	Q. Let's get to the finally this issue of the
14	evidence. I'm not in the docket	14	impact, if any, of these new ratemaking mechanisms,
15	Q. Okay.	15	relatively new from this company, the ERF, decoupling
16	A that was appealed. I'm not familiar with the	16	and the two-year rate plan, and the impact, if any, on
17	record. I'm not	17	the ROE.
	Q. Okay.	18	Mr. Parcell, in your testimony and I think
18	A. I think we have a different record in every		there are two cross-exhibits on this. I don't know if
19	case, and the decisions are based on the record in each	19	
20		20	there is going to be any cross, but I think we discussed
21	Case.	21	this in the last couple of cases as well. But what is your present position on this? As I
22	Q. So what you're advocating is just more of an	22	
23	academic or a theoretical point, that in capital	23	read your testimony and let me get to it. I think
24	structure theory, or a cost of capital theory, that a	24	it's at the last part of DCP yeah, it's on page 36 of
25	hypothetical capital structure both is not fair and I	25	your testimony, lines 13 through 19.
	D 000		
	Page 268		Page 270
	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU268		EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU270
1	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU268 think even when we look at what you say in your in	1	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU270 And are you there?
1 2	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU268 think even when we look at what you say in your in your testimony, lines 15 through 16, you say [as read],	1 2	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU270 And are you there? A. Yes.
	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU268 think even when we look at what you say in your in your testimony, lines 15 through 16, you say [as read], "The imputation of a hypothetical equity ratio that is		 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU270 And are you there? A. Yes. Q. So you say that, as such mechanisms are becoming
2	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU268 think even when we look at what you say in your in your testimony, lines 15 through 16, you say [as read], "The imputation of a hypothetical equity ratio that is below a utility's actual ratio is, quote, tantamount to	2	 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU270 And are you there? A. Yes. Q. So you say that, as such mechanisms are becoming more common, you're not recommending any specific
2 3	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU268 think even when we look at what you say in your in your testimony, lines 15 through 16, you say [as read], "The imputation of a hypothetical equity ratio that is below a utility's actual ratio is, quote, tantamount to a disallowance of costs if the ROE is not adjusted to	2 3	 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU270 And are you there? A. Yes. Q. So you say that, as such mechanisms are becoming more common, you're not recommending any specific downward adjustment to PacifiCorp's ROE. On the other
2 3 4	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU268 think even when we look at what you say in your in your testimony, lines 15 through 16, you say [as read], "The imputation of a hypothetical equity ratio that is below a utility's actual ratio is, quote, tantamount to	2 3 4	 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU270 And are you there? A. Yes. Q. So you say that, as such mechanisms are becoming more common, you're not recommending any specific
2 3 4 5	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU268 think even when we look at what you say in your in your testimony, lines 15 through 16, you say [as read], "The imputation of a hypothetical equity ratio that is below a utility's actual ratio is, quote, tantamount to a disallowance of costs if the ROE is not adjusted to reflect a higher level of leverage." So is that a statement that's academic,	2 3 4 5	 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU270 And are you there? A. Yes. Q. So you say that, as such mechanisms are becoming more common, you're not recommending any specific downward adjustment to PacifiCorp's ROE. On the other
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	Page 271 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU271		Page 273 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU273
1	Now, there are lots of kinds or types or	1	appears to be the best available information at this
1	kinds of regulatory mechanisms. And the best two from a	1	point in time to compare various utilities and various
2	utility standpoint are decoupling and formula-based	3	adjustment mechanisms.
3 4	formula-based rates with true-ups. Those are far and	4	Q. Okay.
4 5	above the better of the two.	5	Mr. Strunk, I'll the before I go to
6	And in Mr. Strunk's rebuttal testimony, he did	6	Mr. Strunk on this Mr. Parcell, so your ultimate
7	a prepared a schedule, or an exhibit, it's KCS-37	7	recommendation is still an ROE of 9.25 percent. That
	[sic].	8	reflects the totality of both capital market conditions
8	Q. Yeah, I'm there.	9	in today and over this rate period of two years, and
9 10	A. And what he did, he took the companies from his	10	given the ERF, decoupling, taking all of that into
10			impact, your ultimate recommendation is 9.25 percent?
11	proxy group no, my proxy group my proxy group and showed the various mechanisms. Now, these include	11 12	A. That's right, which is the mid-point of the
12			
13	both gas and electric Q. Right.	13	range, yes. Q. Okay. Mr. Strunk, so on this issue of expedited
14	A but I'll observe, in the column for full	14	rate filing, decoupling and a two-year rate plan,
15	decoupling, there are 27 possible cases of decoupling	15	these this is on page 14 to 19 of KGS-1T of your
16	being effective the 27 companies, states,	16	direct testimony, and I may have a few questions on it.
17	subsidiaries listed here. Of those 27, only 5 have full	17	But what is your response to Mr. Parcell and
18	decoupling. So from a and these include gas.	18 19	what he just said, first, if you have any?
19	Q. Only say that again, because I was going to	20	A. (By Mr. Strunk) Yes, I have another a number
20	ask Mr. Strunk about this exhibit and other exhibits,	20	of points of response.
21	but only five have full decoupling?	22	CHAIRMAN DANNER: I'm sorry, Commissioner.
22	A. Five of twenty-seven, yes.	23	What pages?
23 24	Q. Five of twenty-seven?	24	COMMISSIONER JONES: Fourteen to nineteen of
24	A. So of the big kahunas, so to speak, from a risk	25	his direct, of KGS-1T.
20		25	
	Page 272		Page 274
1	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU272 standpoint, only 5 of 27 have it now. So it's coming,	1	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU274 MR. STRUNK: So Mr. Parcell has looked at it
1	but it's not uniform at this point in time. So when you	1	from the operating company level, from the holding
2	look at a proxy group and their existing mechanisms,	2	
3	100k at a proxy group and their existing mechanisms,		company loyal. All of the holding companies have at
4	relatively few loss than 20 percent, have full	3	company level. All of the holding companies have at
	relatively few, less than 20 percent, have full	4	least one operating subsidiary that has decoupling in
5	decoupling.	4 5	least one operating subsidiary that has decoupling in place. So when the investment community looks at that,
5 6	decoupling. Q. And Mr. Parcell, let's not full decoupling	4 5 6	least one operating subsidiary that has decoupling in place. So when the investment community looks at that, they see that that holding company has a subsidiary with
5 6 7	decoupling. Q. And Mr. Parcell, let's not full decoupling and partial decoupling, I think you've read our policy	4 5 6 7	least one operating subsidiary that has decoupling in place. So when the investment community looks at that, they see that that holding company has a subsidiary with decoupling.
5 6 7 8	decoupling. Q. And Mr. Parcell, let's not full decoupling and partial decoupling, I think you've read our policy statement both of you have read our policy statements	4 5 6 7 8	least one operating subsidiary that has decoupling in place. So when the investment community looks at that, they see that that holding company has a subsidiary with decoupling. The other thing is that, in some states, you
5 6 7 8 9	decoupling. Q. And Mr. Parcell, let's not full decoupling and partial decoupling, I think you've read our policy statement both of you have read our policy statements on decoupling of I think it was 2012 haven't you,	4 5 7 8 9	least one operating subsidiary that has decoupling in place. So when the investment community looks at that, they see that that holding company has a subsidiary with decoupling. The other thing is that, in some states, you really don't need decoupling because they have symmetric
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25 Q. Oh, from RRA? 25 up a deferral on both sides of the operation.	15 16 17 18 19 20 21 22	 Q. Right. A. There are also symmetric ones in place in other states. Q. And by the way, while we're on Avista, I'm just a little curious, Mr. Strunk, why you have a dash or a no checkmark on Avista for Conservation Program Expense. It's my understanding that we fully compensate them through the tariff for any conservation expenses, and you have it blank. 	14 15 16 17 18 19 20 21 22	the Commission. And you made one, subject to check, but for Avista, in the last rate case, they actually earned in the second year of a rate plan this is more of a rate plan issue than decoupling but they earned 30 to 40 basis points over their authorized ROE. Last week we had an open meeting at the Commission in a docket with PSE, and PSE is building up significant deferrals, especially on the gas side on
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	Page 279		Page 281
	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU279		EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU281
1	So I just wanted to know if you were aware of	1	these various mechanisms.
2	that, if you're aware of the actual operation in other	2	And just to make sure that we're on the same
3	states as well, that you cite in KGS-18.	3	page here, if every one of my proxy group companies had
4	A. Well, my area of focus has really been on how	4	decoupling, then the mid-point of the range represents
5	investors value decoupling and whether there's any	5	their cost of capital, and that's what I'm recommending.
6	effect on the cost of equity.	6	Q. Which is 9.25 percent?
7	I would agree with what the Commission found in	7	A. That's right.
8	the Puget remand case, that it's very difficult to sort	8	Q. Okay. So my final question and then I'm done
9	of do a what is ultimately a subjective assessment of	9	is, of the various methodologies each of you use, which
10	how the different risk mitigators affect the rate of	10	should the Commission put more weight on? I've asked
11	return.	11	you this before. I think you probably saw this coming.
12	The factual circumstances that you've cited are	12	Should we put generally more weight, as we have
13	ones that are the product of a confluence of events	13	done in the past, on DCF? Or both of you seem to be
14	that, you know, it could certainly go the other way.	14	saying we should not put that much weight on CAPM, and
15	And there's no protection for company investors under	15	then put it on comparable earnings, and for you,
16	the Washington decoupling mechanisms for actual returns	16	Mr. Strunk, on ROE.
17	that fall below the authorized rate of return, and there	17	So why don't we start with you, Mr. Parcell.
18	is protection for customers, and sharing above that	18	A. I think historically, DCF has been the most
19	rate.	19	widely-utilized method. The DCF results the last year
20	So no, I haven't examined everything that has	20	or so have been a little lower than other than, say
	happened in each of the states. I know that other	20	comparable earnings, and that's why I only focus on the
21	states do have deferrals, but I can't I can say I've		top end of my DCF results. I don't use any of the
22	studied the equity markets and I've studied how the	22	medians, just the averages. Just the top end is what
23	equity markets respond to decoupling, and there's really	23	I focus on to account for that.
24		24	
25	no	25	The comparable earnings is not as quick to
	D 000		Dawa 000
	Page 280		Page 282
	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU280		EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU282
1	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU280 Q. Okay.	1	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU282 change results-wise compared to the compared to the
1 2	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU280 Q. Okay. A evidence that decoupling changes the cost of	1 2	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU282 change results-wise compared to the compared to the other methodologies. So I think that's a good
	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU280Q. Okay.A evidence that decoupling changes the cost of equity.		EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU282 change results-wise compared to the compared to the other methodologies. So I think that's a good foundation, if you will. That's why I like comparable
2	 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU280 Q. Okay. A evidence that decoupling changes the cost of equity. Q. I understand that. And and to be fair, I 	2	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU282 change results-wise compared to the compared to the other methodologies. So I think that's a good foundation, if you will. That's why I like comparable earnings. Mr. Strunk and I are two of the few people
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	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU283		EXAMINATION BY MR. LOWNEY / VAIL
1	response with the if the Commission were adjudicating	1	of Pacific Power.
2	an ROE result, if the Company were asking for a change	2	JUDGE FRIEDLANDER: Thank you.
3	in the recommendation, then I believe that it would be	3	*** EXAMINATION BY MR. LOWNEY ***
4	useful to look at all models with the recognition that	4	BY MR. LOWNEY:
5	the 15 trillion in central market central bank market	5	Q. Mr. Vail, could you please state and spell your
6	interventions has had major effects on the capital	6	name for the record?
7	markets. And that the even the Bank of Japan has	7	A. Yes. It's Rick Vail, that's V-A-I-L.
8	become a top-ten holder of ninety percent of the equity	8	Q. And how are you employed, Mr. Vail?
9	shares that are traded in the Nikkei 225. So we're	9	A. I am the vice president of transmission at
10	we're dealing with a very different market.	10	PacifiCorp.
11	But I think, taking that into consideration, you	11	Q. And in that capacity, have you filed testimony
12	can look at all of the models and give less weight to	12	in this case, which is labeled Exhibit No. RAV-1T
13	those that appear to be most affected by the anomalous	13	through 3T?
14	conditions. But the Company hasn't asked for a	14	A. Yes, I have.
15	fully-adjudicated cost of capital result. They've asked	15	Q. And do you have any corrections to your
16	to keep the	16	testimony today?
17	Q. Right.	17	A. I do not.
18	A the same cost of capital.	18	Q. And if I were to ask you the same questions that
19	And the evidence that Dr that Mr. Parcell	19	is [sic] reflected in that testimony, would your answers
20	and myself put before you would tend to confirm that	20	be the same?
21	that's a reasonable request in light of what's happened	21	A. Yes, they would.
22	since the last two rate cases.	22	MR. LOWNEY: Mr. Vail is available for
23	COMMISSIONER JONES: Thank you both. I'm	23	cross-examination.
24	done.	24	JUDGE FRIEDLANDER: Thank you.
25	MR. PARCELL: Thank you.	25	Ms. Cameron-Rulkowski?
	Page 284		Page 286
	Page 284 EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU284		
1	•	1	Page 286
1	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU284	1 2	Page 286 EXAMINATION BY MS. CAMERON-RULKOWSKI / VAIL
	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU284 MR. STRUNK: Thank you.		Page 286 EXAMINATION BY MS. CAMERON-RULKOWSKI / VAIL MS. CAMERON-RULKOWSKI: Thank you,
2	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU284 MR. STRUNK: Thank you. JUDGE FRIEDLANDER: Thank you.	2	Page 286 EXAMINATION BY MS. CAMERON-RULKOWSKI / VAIL MS. CAMERON-RULKOWSKI: Thank you, your Honor.
2 3	EXAMINATION BY COMMISSIONER JONES / PARCELL / STRU284 MR. STRUNK: Thank you. JUDGE FRIEDLANDER: Thank you. CHAIRMAN DANNER: I have no questions.	2 3	Page 286 EXAMINATION BY MS. CAMERON-RULKOWSKI / VAIL MS. CAMERON-RULKOWSKI: Thank you, your Honor. *** EXAMINATION BY MS. CAMERON-RULKOWSKI ***
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-	EXAMINATION BY MS. CAMERON-RULKOWSKI / VAIL		EXAMINATION BY MS. CAMERON-RULKOWSKI / VAIL
1	Borah and Brady, and you can kind of see there are two	1	Even with one of those lines down, PacifiCorp
2	green lines there. Those are two 345 kV transmission	2	did not have the ability to take all of the Jim Bridger
3	lines.	3	output that it has ownership of and bring it across to
4	Prior to the asset exchange	4	the West. So there would be times where there would be
5	CHAIRMAN DANNER: Excuse me. Since we don't	5	limitations on the outage of the Jim Bridger plant and
6	have color on our	6	being able to move it to the West.
7	THE WITNESS: Oh, I apologize.	7	Q. So what did the Company do, then, before they
8	CHAIRMAN DANNER: copies, you might have	8	had the ownership interest in that third line?
9	to go a little slower while we track.	9	A. Um, well, so they you know, the Company's
10	THE WITNESS: Okay. I will do that. So	10	responsibility, obviously, is to serve its customers,
11	let's just orient ourselves here just a little bit.	11	and there are other things that the Company can do. One
12	The Jim Bridger plant is in Wyoming, and in	12	is go out on the market and purchase additional power
13	this case, I'm looking at kind of the middle of the	13	over in the West. One would be to another option
14	right-hand side of the page. And so what I'm doing is	14	would be to go and try to find additional transmission
15	going from Jim Bridger plant and basically going from	15	rights or capacity from another area in order to serve
16	East to West. So how do we get from basically Wyoming	16	the load out West. So there's a variety of options that
17	over to Washington customers?	17	the Company, you know, has an opportunity to resupply
18	So in this case, prior to the asset	18	that power.
19	exchange, PacifiCorp owned the Bridger to Populus you	19	MS. CAMERON-RULKOWSKI: Thank you. I have
20	can see there's two lines there and then also	20	no further questions for Mr. Vail.
21	ownership from Populus over to the Borah substation.	21	JUDGE FRIEDLANDER: Thank you. Any
22	After the asset exchange, PacifiCorp now has the ability	22	rebuttal?
23	to and has ownership on all three of those lines.	23	MR. LOWNEY: No redirect, your Honor.
24	So in the past, any outage of either the	24	JUDGE FRIEDLANDER: Okay. Thank you.
25	either one of those Bridger to Populus to Borah lines	25	Commissioner questions?
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	Faye 200		Page 290
	EXAMINATION BY MS. CAMERON-RULKOWSKI / VAIL		EXAMINATION BY MS. RACKNER / MCCOY
1		1	
1 2	EXAMINATION BY MS. CAMERON-RULKOWSKI / VAIL	1 2	EXAMINATION BY MS. RACKNER / MCCOY
	EXAMINATION BY MS. CAMERON-RULKOWSKI / VAIL would have created a situation where PacifiCorp could		EXAMINATION BY MS. RACKNER / MCCOY CHAIRMAN DANNER: No questions.
2	EXAMINATION BY MS. CAMERON-RULKOWSKI / VAIL would have created a situation where PacifiCorp could not get all of the generation it owned out of the Jim	2	EXAMINATION BY MS. RACKNER / MCCOY CHAIRMAN DANNER: No questions. JUDGE FRIEDLANDER: Thank you, Mr. Vail.
2 3	EXAMINATION BY MS. CAMERON-RULKOWSKI / VAIL would have created a situation where PacifiCorp could not get all of the generation it owned out of the Jim Bridger plant out to the West.	2 3	EXAMINATION BY MS. RACKNER / MCCOY CHAIRMAN DANNER: No questions. JUDGE FRIEDLANDER: Thank you, Mr. Vail. You're excused.
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	EXAMINATION BY MS. RACKNER / MCCOY		EXAMINATION BY MS. CAMERON-RULKOWSKI / MCCOY
1	A. Sure. Shelley, S-H-E-L-L-E-Y, McCoy, M-C-C-O-Y.	1	Q. Thank you. Now I'm going to move on to some
2	Q. And how are you employed?	2	questions about Staff's memberships and subscriptions
3	A. I'm the manager of revenue requirement at	3	adjustment.
4	PacifiCorp.	4	A. Okay.
5	Q. And in that capacity, did you file testimony in	5	Q. Please refer to your rebuttal testimony,
6	this case?	6	starting on page 12.
7	A. Yes, I did.	7	A. Okay. I'm there.
8	Q. And is that testimony and the attached exhibits	8	Q. Now, you discussed three organizations
9	labeled as SEM-1 through 12?	9	associated with this adjustment, and that's the Utah
10	A. That is correct.	10	Taxpayers Association, the Wyoming Taxpayers Association
11	Q. Do you have any corrections to that testimony or	11	and the Yakima County Development Association; is that
12	exhibits?	12	right?
13	A. I do. I have one correction.	13	A. That's correct.
14	In my rebuttal testimony on page 24, lines 15	14	Q. All right. So starting with the taxpayer
15	and 16, so on line 15, where it says "Schedule 96," that	15	associations, you accept Staff's removal of the expenses
16	should say "Schedule 95."	16	associated with the taxpayer associations, right?
17	JUDGE FRIEDLANDER: And I'm sorry. Which	17	A. We did, including the Wyoming one, even though
18	page, 24?	18	we do have WCA assets located in that state.
19	THE WITNESS: Page 24 of my rebuttal, yes.	19	Q. All right. Now, you stated that you accepted
20	And on line 16, that should say "Energy Adjustment	20	the removal of the expenses only for the purpose of
21	Revenue tariff schedule," so adding the word	21	for the purposes of this proceeding; is that correct?
22	"Adjustment" between "Energy" and "Revenue."	22	A. That is correct.
23	BY MS. RACKNER:	23	Q. All right. And I'm now going to refer you to a
24	Q. Thank you. And do you have any other	24	cross-exhibit.
25	corrections to your testimony?	25	Are you there?
	D 000		
	Page 292		Page 294
	EXAMINATION BY MS. CAMERON-RULKOWSKI / MCCOY		EXAMINATION BY MS. CAMERON-RULKOWSKI / MCCOY
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	EXAMINATION BY MS. CAMERON-RULKOWSKI / MCCOY		EXAMINATION BY MS. CAMERON-RULKOWSKI / MCCOY
	elected bodies could the organization try to try to	1	CHAIRMAN DANNER: All right. You're the
	encourage tax relief or prevent tax proposals?	2	judge.
3	MS. RACKNER: I'm going to object. The	3	JUDGE FRIEDLANDER: I'm going to agree on
	question is compound and I'm having difficulty following	4	the objection, and we'll just move on from here since
	the question.	5	it's not really relevant in this proceeding.
6	MS. CAMERON-RULKOWSKI: I'll attempt to	6	MS. CAMERON-RULKOWSKI: All right.
		7	JUDGE FRIEDLANDER: Thank you.
	BY MS. CAMERON-RULKOWSKI:	8	BY MS. CAMERON-RULKOWSKI:
9	Q. So you've accepted that striving to prevent	9	Q. So then going onto the next the next
	ill-conceived or unnecessary tax proposals and	10	paragraph in the response, which is Line 271, and this
	encouraging tax relief means encouraging members of	11	is a description of the Wyoming Taxpayers Association,
	these elected bodies to support or oppose tax proposals,	12	and it states there that the "Association promotes
	right?	13	efficient and effective government through independent
14	A. I'm sorry. I'm still not quite understanding.	14	and unbiased analysis of public expenditures and
15	Is your question getting to the basis of why we	15	taxation policies, coupled with wide dissemination of
	agreed with Staff to remove these?	16	these analyses."
17	Q. No, it isn't. It's getting to it's getting	17	And my question is, who receives these analyses?
	to what the purpose is of these associations. So	18	MS. RACKNER: And I would make the same
19	MS. RACKNER: I'm going to object on the	19	objection. The Company, I believe, accepted adjustments
	basis of relevance. Just to be clear, in response to	20	with respect to both sets of costs, both for the Utah
	Staff testimony, the Company agreed to remove the costs	21	Taxpayers Association and the Wyoming Taxpayers
	associated with these adjustments from the rate case.	22	Association.
	It's not clear to me whether Staff whether Staff	23	JUDGE FRIEDLANDER: Ms. Cameron-Rulkowski,
24 8	acknowledges that fact.	24	do you have a response?
25	MS. CAMERON-RULKOWSKI: Staff does. I	25	MS. CAMERON-RULKOWSKI: It's the same
	Page 296		Page 298
	EXAMINATION BY MS. CAMERON-RULKOWSKI / MCCOY		EXAMINATION BY MS. CAMERON-RULKOWSKI / MCCOY
	hadn't actually asked a question at that point, but	1	response, your Honor, and so I'll just let the cat out
	there's a conditional acceptance here, which is for the	2	of the bag here, which is, it looks what I'm getting
	purposes of this proceeding, and that's what I'm	3	at is, are these expenses lobbying expenses? And why
4 8	addressing.	4	don't I just ask it straight out.
5	And ultimately, the Commission will make its	5	BY MS. CAMERON-RULKOWSKI:
	decisions about whether about these expenses, and I'm	6	Q. Ms. McCoy, are these expenses essentially
7 1	making a record.	7	lobbying expenses?
8	CHAIRMAN DANNER: So just to clarify, is	8	MS. RACKNER: Same objection. The costs are
9 1	this you're making a record for another proceeding?	9	withdrawn from the case.
10	MS. CAMERON-RULKOWSKI: No, no,	10	JUDGE FRIEDLANDER: And so I think they're
	Mr. Chairman. I am making a record concerning the	11	not an issue they're not a contested issue anymore.
	Company's conditional acceptance, which is the	12	Doesn't mean you can't raise it in another proceeding
	conditional language is "for the purposes of this	13	where they become a contested issue, but for this, I'm
	proceeding." And so what I'm trying to get at is, is	14	going to have to sustain the objection.
15 1	the ultimate propriety of these expenses.	15	MS. CAMERON-RULKOWSKI: All right.
16	CHAIRMAN DANNER: Okay. But	16	JUDGE FRIEDLANDER: Thank you.
17	MS. CAMERON-RULKOWSKI: I can move on.	17	BY MS. CAMERON-RULKOWSKI:
18	CHAIRMAN DANNER: Yeah. I mean, because my	18	Q. Then I will move on to the costs that the
	understanding is, the condition is, is they're not going	19	that we still do have a dispute about, which is the
	to deal with it in this proceeding. And so if they come	20	Yakima County Development Association expenses.
	back in another proceeding, we'll have the record in	21	A. Okay.
	that case working where it can be challenged again if	22	Q. Ms. McCoy, do you have a copy of Ms. Van Meter's
23 1	that's what Staff wants to do.	23	testimony with you?
24	MS. CAMERON-RULKOWSKI: No. We would prefer	24	A. Yes, I do.
25 t	to get it taken care of in this proceeding.	25	Q. All right. Please refer to her testimony at

	cket No. UE-152253 - Vol. V		WUIC V. Pacific Power & Light Company
	Page 299		Page 301
	EXAMINATION BY MS. CAMERON-RULKOWSKI / MCCOY		EXAMINATION BY MR. COWELL / MCCOY
1	page 4, starting at line 16.	1	*** EXAMINATION BY MR. COWELL ***
2	MS. RACKNER: Excuse me. I had to get up to	2	BY MR. COWELL:
3	get it. Would you mind repeating the question?	3	Q. Good afternoon, Ms. McCoy.
4	MS. CAMERON-RULKOWSKI: Certainly. It's	4	A. Good afternoon.
5	page 4 of Ms. Van Meter's testimony, and that's TMV-1T.	5	Q. So Ms. McCoy, if we could start off with Exhibit
6	MS. RACKNER: Thank you.	6	No. SEM-13CX, and page 1 of that exhibit, which is Boise
7	MS. CAMERON-RULKOWSKI: And starts at line	7	Data Request 115.
8	16.	8	COMMISSIONER RENDAHL: I'm sorry. Can you
9	THE WITNESS: Okay. I'm there.	9	repeat that? I'm still shuffling pages.
10	BY MS. CAMERON-RULKOWSKI:	10	BY MR. COWELL:
11	Q. All right. Now, the Company's discovery	11	Q. It's Exhibit No. SEM-13CX, and then starting
12	response quoted there states that this \$7,500 amount is	12	with page 1.
13	for a pledge, correct?	13	A. Okay. I'm there.
14	A. Correct.	14	Q. Okay. So near the bottom of that request,
15	Q. All right. And please go down to line 20.	15	Ms. McCoy, your testimony your rebuttal testimony's
16	A. Okay.	16	quoted that you testified that the Company's filing is
17	Q. And in the discovery response quoted there, the	17	comprised of adjustments, incorporating discrete and
18	\$4,500 amount is for a challenge grant, correct?	18	identifiable cost increases over the next two years; is
19	A. Correct.	19	that correct?
20	Q. The pledge now, do the pledge and the	20	A. That is correct.
21	challenge grant help the Company provide prompt,	21	Q. Now, when the Company was asked about this
22	expeditious and efficient electric service?	22	testimony, you prepared this data response, correct?
23	A. I would say it where not directly, but	23	A. Correct.
24	indirectly, the money that the Company has paid to this	24	Q. Which states that the Company's testimony
25	organization promotes the efficient use of the electric	25	referring to identifiable cost increases is merely a
		25	
1	EXAMINATION BY MS. CAMERON-RULKOWSKI / MCCOY	1	EXAMINATION BY MR. COWELL / MCCOY
1	EXAMINATION BY MS. CAMERON-RULKOWSKI / MCCOY system, thereby benefitting the customers through that	1	EXAMINATION BY MR. COWELL / MCCOY summary reference to the net result of offsetting
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2 3	EXAMINATION BY MS. CAMERON-RULKOWSKI / MCCOY system, thereby benefitting the customers through that efficient use of the system. Q. And could you elaborate on that, please?	2 3	EXAMINATION BY MR. COWELL / MCCOY summary reference to the net result of offsetting changes impacting revenue requirements; is that accurate?
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	Dogo 202		
	Page 303		Page 305
_	EXAMINATION BY MR. COWELL / MCCOY		EXAMINATION BY MR. COWELL / MCCOY
1	A. In the base period, there are increases and	1	A. It is.
2	decreases both.	2	Q. Could you walk me through maybe the differences?
3	Q. So and also offsets?	3	A. Well, the primary difference is that there were
4	A. I'm not sure what you mean by an offset.	4	some costs that Boise did not include, and so when we
5	Q. Well, as you this response testifies to a	5	looked at it, we looked at the full range of O&M costs
6	summary reference to the net result of offsetting	6	for Colstrip 3 and made sure that we incorporated all of
7	changes. So that's what I'm getting at, so the direct	7	them. There were some FERC accounts that had been left
8	case included offsetting changes.	8	out of Boise's analysis, so we were trying to be
9	A. Well, I would guess I would say we have, for	9	complete and make sure that we had captured all of them.
10	instance, some costs that have gone up, some costs that	10	Q. And your adjustment was larger, then, than
11	have gone down, and our base period has both those	11	Boise's?
12	increases and decreases. And to the extent that they	12	A. I would have to check that to verify.
13	offset, then, yes, offsets would be included.	13	Q. Maybe if we could just quickly let's see. In
14	Q. Okay. If we could turn to page 2 of that	14	your rebuttal testimony, page 3, I believe, and in Table
15	exhibit, so Boise Data Request 119.	15	1
16	The Company was asked to refer to your rebuttal	16	A. Yes.
17	testimony, SEM-6T at 4, 19 through 23. And there you	17	Q is that Adjustment 5.3, EIM Costs Removal?
18	had explained that Colstrip 3 O&M costs should be	18	A. No, I believe you're talking about 5.2, Colstrip
19	removed as it is more consistent with a WCA, correct?	19	3 Removal.
20	A. That is what I stated, yes.	20	Q. Oh, excuse me. Sorry. 5.2.
21	Q. Then previously in rebuttal and it might be	21	So for the record, we're speaking of Table 1,
22	helpful if we actually looked there page 4 of your	22	SEM-6T, page 3, and Adjustment 5.2.
23	rebuttal testimony, SEM-6T.	23	So your adjustment is let's see Revenue
24	A. Okay. I'm there.	24	Requirement Impact, negative 829,873?
25	Q. Okay. So lines 20 and 21, you explain that the	25	A. Correct.
	Page 304		Page 306
	EXAMINATION BY MR. COWELL / MCCOY		EXAMINATION BY MR. COWELL / MCCOY
1	Company had prepared its Colstrip 3 adjustment	1	Q. And then do you have Mr. Mullins' testimony with
2	consistent with the methodology used in previous cases,	2	you?
3	correct?	3	A. I do.
4	A. That is correct.	4	Q. And if you could please turn to BGM-11 Revised.
5	Q. So again, in Boise Data Request 119, the Company	5	JUDGE FRIEDLANDER: Maybe you can wait for
6	was asked to confirm that it previously used a	6	all of us to get on the same page.
7	methodology for O&M costs in this case, Colstrip 3	7	MR. COWELL: Oh, certainly, your Honor.
8	O&M costs that upon further review PacifiCorp now	8	COMMISSIONER JONES: What is it again, Mr.
9	agrees to be less consistent with the WCA than an	9	Cowell? I'm catching up.
10	adjustment proposed by Boise; is that correct?	10	BY MR. COWELL:
11	A. It's correct, but in actuality, the inclusion of	11	Q. And then BGM-11 Revised, which is actually in
12	the Colstrip 3 O&M costs was inconsistent with the	12	response to Bench Request No. 5. It's the most
13	treatment of Colstrip 3 plant in that it is not included	13	up-to-date figures.
14	in rates and, therefore, we agreed, when Boise raised	14	A. I'm sorry. I don't have that version with me.
15	this issue, that we should not include the associated	15	Q. I believe it's actually the same figure. We
16	O&M costs either, and we removed them.	16	could look at Mr. Mullins' cross-answering testimony,
17	Q. But specifically, I wanted to look at this	17	BGM-10T.
18	response to 119 that you didn't confirm the request	18	A. Okay.
19	that which was stated that, "Please confirm the	19	Q. And that would be page 2.
20	Company used a methodology less consistent."	20	A. Oh, as a matter of fact, I do have well, I
21	So that's still your testimony?	21	have BGM-11.
22	A. Yes.	22	Q. Either one. We can I'm just looking for you
23	Q. In terms of the actual Colstrip 3 O&M adjustment	23	to compare and contract Mr. Mullins' total with your own
24	that the Company agrees to, is that amount different	24	and just explain, please, the difference.
25	than what was proposed by Boise?	25	MS. RACKNER: Just for clarity, which of the

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	EXAMINATION BY MR. COWELL / MCCOY		EXAMINATION BY COMMISSIONER RENDAHL / MCCOY
1	two exhibits is the witness looking at right now?	1	The benefits to the consumers that you
2	THE WITNESS: I'm looking at BGM-11.	2	estimated, did you ever try to put a dollar amount on
3	MS. RACKNER: Thank you.	3	that?
4	THE WITNESS: So without the specific	4	A. No, we did not.
5	numbers in front of me to compare the calculation, I	5	Q. So could you again state for me what those
6	would I believe that Mr. Mullins was inconsistent in	6	benefits were?
7	his testimony where, in one place he said to use the net	7	A. By encouraging additional customers to site
8	plant percentage allocation between the units, and then	8	within our service territory, it promotes a more
9	it's possible that he used the gross plant percentage	9	efficient use of our electric system, thereby reducing
10	allocation in his actual calculation.	10	the per customer cost of that system.
11	BY MR. COWELL:	11	Q. And has the Company been successful in siting
12	Q. And you think those two issues account for the	12	that new customer service?
13	difference? Excuse me. That one issue is the	13	A. I can't speak to that. I'm sorry.
14	difference?	14	Q. Okay. So there's no way of knowing right now
15	A. Yes.	15	about whether the benefits actually exceed the amount of
16	Q. Lastly, Ms. McCoy, you were here when I had	16	membership?
17	asked Mr. Dalley about the impact of updating the rate	17	A. Right.
18	period in the Company's rebuttal request?	18	CHAIRMAN DANNER: Okay. Thank you.
19	A. Yes, I was.	19	JUDGE FRIEDLANDER: Thank you.
20	Q. Okay. Would you be able to provide an answer to	20	*** EXAMINATION BY COMMISSIONER RENDAHL ***
21	the question I had asked him of what the impact is, just	21	BY COMMISSIONER RENDAHL:
22	isolating the rate period difference?	22	Q. Actually, I do have a couple questions. And if
23	A. To some extent. I can answer the question as it	23	you are not the right witness for this, then please let
24	relates to the production tax credits.	24 25	me know who is and we'll figure that out.
25	Q. Okay.	25	So my understanding is that the EIM costs,
			Daga 210
	Page 308		
	EXAMINATION BY CHAIRMAN DANNER / MCCOY	-	EXAMINATION BY COMMISSIONER RENDAHL / MCCOY
1	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page	1	EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will
2	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement	2	EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the
2 3	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the	2 3	EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct?
2 3 4	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the	2 3 4	EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes.
2 3 4 5	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the,	2 3 4 5	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make
2 3 4 5 6	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits.	2 3 4 5 6	EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in
2 3 4 5 6 7	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on	2 3 4 5 6 7	EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting
2 3 4 5 6 7 8	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an	2 3 4 5 6	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this
2 3 4 5 6 7	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st	2 3 4 5 6 7 8	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent
2 3 4 5 6 7 8 9	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more	2 3 4 5 6 7 8 9	EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution?
2 3 4 5 6 7 8 9 10	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more expired tax credits in that time period.	2 3 4 5 6 7 8 9 10	EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution? A. That I'm not sure. But in this case, we're
2 3 4 5 6 7 8 9 10 11	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more	2 3 4 5 6 7 8 9 10 11	EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution?
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2 3 4 5 6 7 8 9 10 11 12 13	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more expired tax credits in that time period. MR. COWELL: Thank you, Ms. McCoy. No further questions.	2 3 4 5 6 7 8 9 10 11 12 13	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution? A. That I'm not sure. But in this case, we're attempting to match up the costs and the benefits within the PCAM proceeding.
2 3 4 5 6 7 8 9 10 11 12 13 14	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more expired tax credits in that time period. MR. COWELL: Thank you, Ms. McCoy. No further questions. JUDGE FRIEDLANDER: Thank you.	2 3 4 5 6 7 8 9 10 11 12 13 14	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution? A. That I'm not sure. But in this case, we're attempting to match up the costs and the benefits within the PCAM proceeding. Q. Okay. And just another question and I'm
2 3 4 5 6 7 8 9 10 11 12 13 14 15	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more expired tax credits in that time period. MR. COWELL: Thank you, Ms. McCoy. No further questions. JUDGE FRIEDLANDER: Thank you. Any redirect?	2 3 4 5 6 7 8 9 10 11 12 13 14 15	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution? A. That I'm not sure. But in this case, we're attempting to match up the costs and the benefits within the PCAM proceeding. Q. Okay. And just another question and I'm sorry, I don't have a page reference but this is
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more expired tax credits in that time period. MR. COWELL: Thank you, Ms. McCoy. No further questions. JUDGE FRIEDLANDER: Thank you. Any redirect? MS. RACKNER: No, your Honor.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution? A. That I'm not sure. But in this case, we're attempting to match up the costs and the benefits within the PCAM proceeding. Q. Okay. And just another question and I'm sorry, I don't have a page reference but this is related to decoupling. And if you're not the
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more expired tax credits in that time period. MR. COWELL: Thank you, Ms. McCoy. No further questions. JUDGE FRIEDLANDER: Thank you. Any redirect? MS. RACKNER: No, your Honor. JUDGE FRIEDLANDER: Thank you. Any	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution? A. That I'm not sure. But in this case, we're attempting to match up the costs and the benefits within the PCAM proceeding. Q. Okay. And just another question and I'm sorry, I don't have a page reference but this is related to decoupling. And if you're not the appropriate witness for this, I think it has to do with
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more expired tax credits in that time period. MR. COWELL: Thank you, Ms. McCoy. No further questions. JUDGE FRIEDLANDER: Thank you. Any redirect? MS. RACKNER: No, your Honor. JUDGE FRIEDLANDER: Thank you. Any questions from the bench?	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution? A. That I'm not sure. But in this case, we're attempting to match up the costs and the benefits within the PCAM proceeding. Q. Okay. And just another question and I'm sorry, I don't have a page reference but this is related to decoupling. And if you're not the appropriate witness for this, I think it has to do with the calculations, but you can defer this to someone else
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more expired tax credits in that time period. MR. COWELL: Thank you, Ms. McCoy. No further questions. JUDGE FRIEDLANDER: Thank you. Any redirect? MS. RACKNER: No, your Honor. JUDGE FRIEDLANDER: Thank you. Any questions from the bench? COMMISSIONER JONES: Not for me.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution? A. That I'm not sure. But in this case, we're attempting to match up the costs and the benefits within the PCAM proceeding. Q. Okay. And just another question and I'm sorry, I don't have a page reference but this is related to decoupling. And if you're not the appropriate witness for this, I think it has to do with the calculations, but you can defer this to someone else if you wish.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more expired tax credits in that time period. MR. COWELL: Thank you, Ms. McCoy. No further questions. JUDGE FRIEDLANDER: Thank you. Any redirect? MS. RACKNER: No, your Honor. JUDGE FRIEDLANDER: Thank you. Any questions from the bench? COMMISSIONER JONES: Not for me. COMMISSIONER RENDAHL: No.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution? A. That I'm not sure. But in this case, we're attempting to match up the costs and the benefits within the PCAM proceeding. Q. Okay. And just another question and I'm sorry, I don't have a page reference but this is related to decoupling. And if you're not the appropriate witness for this, I think it has to do with the calculations, but you can defer this to someone else if you wish.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more expired tax credits in that time period. MR. COWELL: Thank you, Ms. McCoy. No further questions. JUDGE FRIEDLANDER: Thank you. Any redirect? MS. RACKNER: No, your Honor. JUDGE FRIEDLANDER: Thank you. Any questions from the bench? COMMISSIONER JONES: Not for me. COMMISSIONER RENDAHL: No. **** EXAMINATION BY CHAIRMAN DANNER ***	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution? A. That I'm not sure. But in this case, we're attempting to match up the costs and the benefits within the PCAM proceeding. Q. Okay. And just another question and I'm sorry, I don't have a page reference but this is related to decoupling. And if you're not the appropriate witness for this, I think it has to do with the calculations, but you can defer this to someone else if you wish.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	EXAMINATION BY CHAIRMAN DANNER / MCCOY A. So turning back to my rebuttal testimony on page 3, in Table 1, Adjustment 7.3, the revenue requirement change increased by approximately \$250,000 on the production tax credits, and that's related to moving the effective date from May 1st to July 1st to reflect the, you know, longer time period of expired credits. And then in year 2, it's Adjustment No. 4 on Table 2, and that amount is approximately \$615,000, an increase by moving out the effective date from May 1st of 2017 to July 1st of 2017, again reflecting more expired tax credits in that time period. MR. COWELL: Thank you, Ms. McCoy. No further questions. JUDGE FRIEDLANDER: Thank you. Any redirect? MS. RACKNER: No, your Honor. JUDGE FRIEDLANDER: Thank you. Any questions from the bench? COMMISSIONER JONES: Not for me. COMMISSIONER RENDAHL: No. *** EXAMINATION BY CHAIRMAN DANNER *** BY CHAIRMAN DANNER:	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 EXAMINATION BY COMMISSIONER RENDAHL / MCCOY including depreciation and amortization expenses, will be included in the variable power cost actuals in the annual PCAM true-up filing; is that correct? A. That is the proposal, yes. Q. Okay. And is it the Company's intent to make this method of recovery permanent, or to address it in terms of when to recover the EIM costs and reflecting the EIM benefits in the next general rate case? Is this just a temporary solution or is this the permanent solution? A. That I'm not sure. But in this case, we're attempting to match up the costs and the benefits within the PCAM proceeding. Q. Okay. And just another question and I'm sorry, I don't have a page reference but this is related to decoupling. And if you're not the appropriate witness for this, I think it has to do with the calculations, but you can defer this to someone else if you wish. So the Company has said it would limit its annual decoupling adjustments to three percent, but doesn't indicate three percent of what.

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	Page 311		Page 313
	EXAMINATION BY COMMISSIONER RENDAHL / MCCOY		EXAMINATION BY MS. RACKNER / STEWARD
1	Ms. Steward.	1	seated.
2	Q. That's what I thought, but I thought I'd ask	2	Ms. McDowell oh, Ms. Rackner?
3	you	3	MS. RACKNER: Thank you.
4	A. Yeah.	4	*** EXAMINATION BY MS. RACKNER ***
5	Q since you know the overall picture of the	5	BY MS. RACKNER:
6	whole thing.	6	Q. Ms. Steward, would you please state and spell
7	A. Right.	7	your name for the record?
8	Q. All right. I will defer other decoupling	8	A. My name is Joelle Steward. It's J-O-E-L-L-E
9	questions to Ms. Steward. Thanks very much.	9	S-T-E-W-A-R-D.
10	A. Okay.	10	Q. And how are you employed?
11	MS. RACKNER: And your Honor, if I may,	11	A. I am the director of rates and regulatory
12	Mr. Dalley can answer the question with respect to the	12	affairs for PacifiCorp.
	EIM that was posed by Commissioner Rendahl. So if you	13	•
13			Q. And in that capacity, did you file testimony and exhibits in this docket?
14	would like to recall him, that is fine with us.	14	A. Yes.
15	JUDGE FRIEDLANDER: Thank you.	15	
16	COMMISSIONER RENDAHL: I guess I would only	16	Q. And were those JRS-1 through 18?
17	say, if his answer is different, then I would have him	17	A. Yes.
18	come forward. If it's the same, then I think we're	18	Q. Do you have any corrections to your testimony or
19	good.	19	exhibits?
20	JUDGE FRIEDLANDER: It looks like he's	20	A. I do not.
21	indicating it's the same. Thank you.	21	Q. And if I asked you the questions that are in
22	Thank you for your testimony, Ms. McCoy.	22	this testimony today, would your answers be the same?
23	You're excused.	23	A. Yes.
24	THE WITNESS: Thank you.	24	MS. RACKNER: Your Honor, Ms. Steward is
25	JUDGE FRIEDLANDER: Why don't we take a	25	available for cross-examination.
	Page 312		Page 314
	EXAMINATION BY COMMISSIONER RENDAHL / MCCOY		Page 314 EXAMINATION BY MR. COWELL / STEWARD
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	EXAMINATION BY MR. COWELL / STEWARD		EXAMINATION BY MR. COWELL / STEWARD
1	charges to provide consistent impacts, right?	1	right?
2	A. For the non-dedi for the Schedule 48	2	A. Correct, yes.
3	customers that are on the non-dedicated facilities	3	Q. Now, in this response, you also disagreed with
4	rates.	4	the proposition of the request that it would be fair for
5	Q. So where at the very end of your response	5	dedicated facility customers to receive a different
6	there, it says, "consistent impacts across all Schedule	6	increase relative to other Schedule 48T customers,
7	48T customers." Just to clarify, that's	7	correct?
8	A. Yes.	8	A. Could you repeat that?
9	Q. That refers to	9	Q. Sure.
10	A. Yes, that refers to all Schedule 48T customers.	10	A. I think I got lost.
11	Q. All Schedule 48T customers?	11	Q. No. Sure. It's probably helpful just to
12	A. Yeah.	12	actually as I read here, the first sentence of the
13	Q. Okay. Between the rebuttal testimony that we	13	request
14	just recited in the request and the response there, do	14	A. Of the request?
15	you find any inconsistency?	15	Q. Yes. Yeah. Right. I'm basically trying to get
16	A. No, I do not.	16	to confirming your response.
17	Q. No. Okay. Let's go onto the next page, which	17	A. You're reading the question or the answer?
18	is Boise Data Request 128, page 2.	18	Q. Yeah. So in Boise Data Request 130, the actual
19	So first you confirmed a couple statements you	19	request, it says, "Does the Company agree that it would
20	made in rebuttal testimony in that response, right?	20	be fair for Schedule 48T-Dedicated Facilities customers
21	A. Correct.	21	to receive a different increase relative to other
22	Q. Now, you also referred Boise to cost of service	22	Schedule 48T customers," and your response was "No,"
23	studies, quote, for proper context, end quote, in the	23	correct?
24	very next sentence of that response, correct?	24	A. Yes.
25	A. Correct.	25	Q. Okay.
	Page 316		Page 318
	EXAMINATION BY MR. COWELL / STEWARD		EXAMINATION BY MR. PURDY / STEWARD
1	Q. And for proper context here, you also prepared a	1	A. Yes, that's correct.
2	response to Boise Data Request 131, which is skipping	2	Q. Thank you. So again, do you find we went
3	ahead a couple a few to page 5 of this exhibit, in	3	over your responses to 129 and 130.
4	which the Company confirmed that it did not prepare an	4	Do you find any inconsistency between those
5	updated cost of service study for this case, correct?	5	responses?
6	A. Correct.	6	A. No, I do not.
7		7	Q. And finally, Ms. Steward, you confirmed if
	Q. If you could turn back to Data Request 129,	8	
8	which is page 3 of this exhibit.		you would turn to the last page of this exhibit, Boise
9 10	You take the position that service characteristics of the Company's largest Schedule 48T	9	Data Request 132, you confirmed in the response to this request that, according to your testimony, Dedicated
10		10	Facilities have been under-collecting for demand and
11	customer, quote [as read], "justifies separate	11	•
12	consideration in the cost of service in pricing models,"	12	customer charges and over-collecting for energy and
13	correct?	13	reactive charges, right?
14	A. Correct.	14	A. Yes.
15	Q. And if you could turn to the next data request,	15	MR. COWELL: No further questions,
16	which is page 4 of this exhibit, Boise Data Request 130.	16	your Honor.
17	You prepared a response stating that dedicated	17	JUDGE FRIEDLANDER: Thank you.
18	facilities should receive the same increase as other	18	Mr. Purdy?
19	classes, including other Schedule 48T customers, right?	19	MR. PURDY: Yes. Thank you.
20	A. Correct. Schedule 48T dedicated facilities is	20	*** EXAMINATION BY MR. PURDY ***
21	treated as a separate class in the class of service	21	BY MR. PURDY:
22	study.	22	Q. Good afternoon, Ms. Steward.
23	Q. Now, looking at that first sentence there, but	23	A. Good afternoon.
24	your response was that the Company's position was they	24	MR. PURDY: Thank you to the Company for
25	should receive the same increase as other classes,	25	allowing me to speak with Ms. Steward prior to the

	Page 319		Page 321
	EXAMINATION BY MR. PURDY / STEWARD		EXAMINATION BY MR. PURDY / STEWARD
1	hearing commencing, and I think it will help me cut down	1	the low income bill assistance program as that comes to
2	on my cross. So I'll move through this as quickly as	2	the end of its five-year plan in 2017.
3	possible.	3	Q. And I think you used the word "modify." Would
4	BY MR. PURDY:	4	that also include taking a look at the budgeting for
5	Q. Ms. Steward, do you recall the three	5	bill assistance?
6	collaboratives that the Energy Project is interested in	6	A. Yes.
7	pursuing with the Company, among others that we	7	Q. Among other things?
8	discussed previously?	8	A. I don't believe there's anything off the table.
9	A. Yes.	9	Q. That's great. Thank you.
10	Q. And do those include low income weatherization	10	Regarding these collaboratives, will the Company
11	assistance, low income bill assistance, and a	11	give its assurance that it will provide adequate data
12	collaborative for the purpose of obtaining better low	12	and staffing resources necessary to identifying with
13	income data for the commissioners to assist them in	13	respect to low income information, identifying the total
14	making a number of decisions?	14	number of low income customers in the Company's service
15	A. Yes.	15	territory?
16	Q. Okay.	16	A. Correct. And I think as part of those
17	A. Although I thought when you mentioned three that	17	discussions that will be held is, we will look at what
18	the other one was just a general residential rate design	18	data we have available, what data is publicly available,
19	collaborative that Staff had initiated.	19	and figure out the best way to put it all together and
20	Q. Well, there are, I think, several other	20	answer the questions that the Energy Project and the
21	collaboratives rate design, cost of service but I	21	Commission and other stakeholders may have.
22	think the collaboratives that I outlined will play into	22	Q. Thank you. And similarly, will the Company
23	the rate design.	23	provide the necessary data and staffing resources
24	For instance, the low income data might help us	24	necessary to evaluate the energy burden and energy
25	in determining whether a third residential tier would be	25	consumption and other impacts of energy bills that low
	D 000		
	Page 320		Page 322
	Page 320 EXAMINATION BY MR. PURDY / STEWARD		Page 322 EXAMINATION BY MR. PURDY / STEWARD
1	-	1	-
1 2	EXAMINATION BY MR. PURDY / STEWARD	1	EXAMINATION BY MR. PURDY / STEWARD
	EXAMINATION BY MR. PURDY / STEWARD appropriate; is that not true?		EXAMINATION BY MR. PURDY / STEWARD income households receive?
2	EXAMINATION BY MR. PURDY / STEWARD appropriate; is that not true? A. That is true, yes.	2	EXAMINATION BY MR. PURDY / STEWARD income households receive? A. Possibly, but I don't want to close the door to
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	Page 323		Page 325
	EXAMINATION BY MR. PURDY / STEWARD		EXAMINATION BY CHAIRMAN DANNER / STEWARD
1	we currently have available, before saying we need	1	service study showed that the customer classes were
2	better data that we would have to go out and acquire.	2	within a reasonable range of parity and they were.
3	Q. And I assume that you've heard from a number of	3	And my experience with the practice of this
4	witnesses over the last few rate cases that the proxy	4	Commission has been to look at a reasonable range of
5	group that we've been using to identify the low income	5	parity. Four out of the last five rate cases have
6	customers and study them is roughly 5.6 percent of the	6	resulted in equal percent spread. The last case, there
7	total customer residential population of the Company; is	7	were some slight tweaks. As a result of those tweaks,
8	that not true?	8	all classes were again in that reasonable range of
9	A. I cannot confirm that number right now.	9	parity.
10	Q. Do you recall	10	So it was really just a way to limit the issues
11	A. 1	11	that would be litigated in this case. It does not mean
12	Q. Go ahead.	12	that the results of our rates or our rate spread
13	A. You said it earlier today, but I haven't	13	proposals are not based on cost of service. They are.
14	verified that.	14	We just did not update a new cost of service study.
15	Q. Do you recall Mr. Roger Cucci's (phonetic)	15	MS. RACKNER: Thank you, Ms. Steward.
16	testimony from the 2014 rate case, by any chance?	16	That's all I have.
17	A. I don't recall the data that he presented in	17	JUDGE FRIEDLANDER: Thank you.
18	that.	18	Any questions from the bench?
19	Q. Okay. Generally, would you agree that we do not	19	CHAIRMAN DANNER: Yeah.
20	have a complete picture as to the number of low and true	20	*** EXAMINATION BY CHAIRMAN DANNER ***
	low income customers for the purposes of these various	20	BY CHAIRMAN DANNER:
21 22	programs that the Company actually has?	22	Q. Good afternoon, Ms. Steward.
22	A. In our service area?	22	I was I saw that the Shawn Collins testimony
23 24		23	-
24 25	Q. Yes, in your service area. A. No.	24	requested a personal facilitator for the stakeholder
25	-	25	collaborative. And in your testimony, you're saying
_	EXAMINATION BY MS. RACKNER / STEWARD	-	EXAMINATION BY COMMISSIONER RENDAHL / STEWARD
1	EXAMINATION BY MS. RACKNER / STEWARD Q. Okay.	1	EXAMINATION BY COMMISSIONER RENDAHL / STEWARD that that's not you don't believe that's necessary.
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	Page 327		Page 329
	EXAMINATION BY COMMISSIONER RENDAHL / STEWARD		EXAMINATION BY COMMISSIONER RENDAHL / STEWARD
1	questions about decoupling, you are the decoupling	1	production fixed production costs from the P-C-A-M,
2	witness, so do you mind answering a few questions about	2	PCAM, into its decoupling mechanism, so it looks like
3	that?	3	there's a trend here.
4	A. Not at all.	4	Is there so the proposal for fixed production
5	Q. Okay. So you heard my question to Ms. McCoy,	5	costs in PacifiCorp's, they're deferred into the PCAM,
6	and so I'm just confirming this with you, that the	6	correct, in PacifiCorp's proposal, fixed production
7	Company stated that it would limit its decoupling	7	costs?
8	adjustments to three percent, but didn't reference three	8	A. Not exactly. So net power costs, all the
9	percent of what.	9	variable fuel costs that go through the PCAM, those are
10	It is revenue requirement, correct?	10	in the PCAM. We remove those costs for the decoupling.
11	A. Yes. And actually, in the tariff that we	11	So it's everything else is essentially in the
12	proposed itself, which is in JRS-16, we actually specify	12	decoupling mechanism. So I'm not sure what you mean by
13	how that would be done.	13	"fixed production costs."
14	And so it's a three percent limitation would be	14	Q. I guess I'm asking whether, is there an intent
15	calculated based on the total normalized revenues for	15	to so you have the decoupling proposal for this
16	the 12-month period ending June 30 each year. So it's	16	proceeding. Is there interest in ensuring that all of
17	not the revenue requirement that comes out of this case;	17	the mechanisms across the three utilities operate
18	it's sort of a moving target in order to keep it to be a	18	consistently in the future? Or is there a reason why
19	more real three percent.	19	PacifiCorp should be different related to power costs
20	Q. Thank you. That's very helpful.	20	and PCAM and decoupling?
21	And further, on the Company's commitment to file	21	A. I thought we were actually quite similar in our
22	quarterly reports with the Commission and to evaluate	22	approach. I don't have you know, I certainly didn't
23	the effectiveness of the decoupling mechanism, is there	23	try to they're very similar approaches. I don't know
24	an expectation that these quarterly reports would, in a	24	that everything has to be cookie cutter across all three
25	sense, as a cumulative effect, end up with a third-party	25	utilities.
	Page 328		Page 330
	EXAMINATION BY COMMISSIONER RENDAHL / STEWARD		EXAMINATION BY COMMISSIONER RENDAHL / STEWARD
1	evaluation? They'd be part of that process or be part	1	I made a couple refinements to decoupling
2	of the history of that?	2	mechanisms I saw on the other two utilities that I
3	A. Yes, they would be available to that third-party	3	thought worked better for us. So I can't speak to if we
4	evaluator.	4	have an interest in all three marching forward together,
5	Q. Okay. And will those reports be filed in this	5	but I think there is consistency generally across the
6	docket, or have you had discussions with Staff at all	6	three.
7	about whether there's a new docket for this?	7	COMMISSIONER RENDAHL: Okay. Well, thank
8	A. We have not had discussions. I think we're open	8	you. That's all I have. I don't know if my colleagues
9	to whatever process the Commission or Commission Staff	9	have other questions.
10	want on that.	10	COMMISSIONER JONES: No questions.
11	Q. Okay. And then on the issue of the power cost	11	CHAIRMAN DANNER: Good.
12	adjustment mechanisms, so the Company is proposing to	12	JUDGE FRIEDLANDER: Okay. Thank you.
13	track and recover only non-power-related costs through the decoupling mechanism, correct?	13	Thank you, Ms. Steward. You're excused. THE WITNESS: Thanks.
14	A. Yes.	14 15	JUDGE FRIEDLANDER: And I believe that
15	Q. And you're familiar with Avista's and Puget	16	concludes the Utility's witnesses?
16			MS. MCDOWELL: Your Honor, it does
17 18	Sound Energy's proposals? A. Their decoupling proposals?	17 18	include that does conclude our case.
10 19	Q. Yes.	19	With respect to one of the witnesses who was
20	A. Yes. Or mechanisms.	20	not called for questioning today either by the parties
20	Q. So Avista's mechanism includes all fixed costs,	20	or the Commission, Ms. Hymas, we have one change to her
21	including production costs, correct?	22	pre-filed testimony. I could either read it into the
23			record now, or we could file an errata, however you want
23 24	A. Yes. Q. Okay. And in August of last year, we modified	23 24	record now, or we could file an errata, however you want to handle that.

200	cket No. UE-152253 - Vol. V		WUTC v. Pacific Power & Light Company
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	EXAMINATION BY MS. CAMERON-RULKOWSKI / BALL		EXAMINATION BY MS. CAMERON-RULKOWSKI / BALL
1	be most efficient.	1	Could you repeat that, please?
2	MS. MCDOWELL: We will do that. Thank you.	2	THE WITNESS: 6,774,280.
3	JUDGE FRIEDLANDER: And I believe the next	3	Total Modeled Revenue Requirement Change,
4	witness is Mr. Ball.	4	the next row, should read 5,330,704.
5		5	And the last row, Staff Proposed Rate Change
6	JASON BALL, witness herein, having been	6	in Rate Plan Year 2, 728,690.
7	first duly sworn on oath,	7	And finally on row 12 or excuse me, line
8	was examined and testified	8	12, it should read, 728,690, or .216 percent.
9	as follows:	9	JUDGE FRIEDLANDER: And
10		10	MS. CAMERON-RULKOWSKI: And we will
11	JUDGE FRIEDLANDER: Thank you. You can be	11	JUDGE FRIEDLANDER: I was just going to
12	seated.	12	say you read my mind you'll be filing those
13	Is it going to be Ms. Cameron-Rulkowski?	13	electronically as well, right?
14	MS. CAMERON-RULKOWSKI: Yes, your Honor.	14	MS. CAMERON-RULKOWSKI: That's correct.
15	JUDGE FRIEDLANDER: Okay.	15	JUDGE FRIEDLANDER: Thank you.
16	*** EXAMINATION BY MS. CAMERON-RULKOWSKI ***	16	BY MS. CAMERON-RULKOWSKI:
17	BY MS. CAMERON-RULKOWSKI:	17	Q. Now, Mr. Ball, if I asked you the questions in
18	Q. Good afternoon, Mr. Ball.	18	your testimony today, would your answers be the same?
19	A. Good afternoon.	19	A. They would.
20	Q. Would you please state your full name?	20	MS. CAMERON-RULKOWSKI: And Mr. Ball is
21	A. Jason Ball.	21	available for cross-examination and for questions from
22	Q. And where are you employed?	22	the bench.
23	A. Washington State Utilities and Transportation	23	JUDGE FRIEDLANDER: Thank you.
24	Commission.	24	Ms. Rackner?
25	Q. And what position do you currently hold with the	25	MS. RACKNER: Yes.
	Page 332		Page 334
	Page 332 EXAMINATION BY MS. CAMERON-RULKOWSKI / BALL		Page 334 EXAMINATION BY MS. RACKNER / BALL
1		1	-
1 2	EXAMINATION BY MS. CAMERON-RULKOWSKI / BALL	1 2	EXAMINATION BY MS. RACKNER / BALL
	EXAMINATION BY MS. CAMERON-RULKOWSKI / BALL Commission?		EXAMINATION BY MS. RACKNER / BALL *** EXAMINATION BY MS. RACKNER ***
2	EXAMINATION BY MS. CAMERON-RULKOWSKI / BALL Commission? A. I'm a regulatory analyst.	2	EXAMINATION BY MS. RACKNER / BALL *** EXAMINATION BY MS. RACKNER *** BY MS. RACKNER:
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2 3 4	EXAMINATION BY MS. CAMERON-RULKOWSKI / BALL Commission? A. I'm a regulatory analyst. Q. And please direct your attention to Exhibit No. JLB-1T.	2 3 4	EXAMINATION BY MS. RACKNER / BALL *** EXAMINATION BY MS. RACKNER *** BY MS. RACKNER: Q. Good afternoon, Mr. Ball. A. Good afternoon.
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	Page 335		Page 337
	EXAMINATION BY MS. RACKNER / BALL		EXAMINATION BY MS. RACKNER / BALL
1	should not be allocated to the WCA; is that correct?	1	efficiency by replacing the legacy agreements with
2	A. That's correct.	2	transparent owed-based transactions; is that correct?
3	Q. Okay. And your position is that Staff seriously	3	A. That's correct.
4	questions whether the benefits of the transaction are	4	Q. And would improve the prospects for cost sharing
5	commensurate with the cost; is that correct?	5	with Idaho Power on future transmission projects and
6	And why don't I direct you to your testimony at	6	increase Pacific Power's ownership in the transmission
7	page 71, lines 4 through 5.	7	lines that it uses to serve the West Balancing Area,
8	A. Yes, that's correct.	8	thereby reducing the need for wheeling on Idaho Power's
9	Q. Okay. So beginning on page 67 of your	9	lines; is that correct?
10	testimony, starting at line 19	10	A. That's correct.
11	A. Yes.	11	Q. Okay. And with respect to the costs, I want to
12	Q you discuss an open meeting memorandum that	12	direct you to page three of that same memorandum.
13	was filed by Mr. Twitchell for Staff in the docket that	13	And at the very bottom of the page, Staff states
14	the Company filed for approval of Idaho Power Asset	14	that, relying on data responses that were provided by
15	Exchange; is that correct?	15	Pacific Power in that docket, Staff would expect a
16	A. That is correct.	16	near-term increase in rates of about \$575,000; is that
17	Q. And now, in the approval docket, Staff analyzed	17	correct?
18	the petition that was brought by the Company under the	18	A. That's correct.
19	Commission's no-harm standard; is that correct?	19	Q. So based on those costs and those benefits,
20	A. I believe that's the standard Mr. Twitchell used	20	Staff did conclude that the no-harm standard had been
21	and I cited in your testimony in my testimony, yes.	21	satisfied, did they not?
22	Q. And in analyzing whether the exchange met the	22	A. Yes. But to be clear, this memo and this
23	no-harm standards, Staff, in their memo, addressed both	23	particular docket were late into the approval of
23	the expected costs and the expected benefits of the	24	approval of the actual exchange, not necessarily
24	exchange; is that correct? And let me direct you to	25	approval of the ratemaking treatment associated with it.
25		25	
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	EXAMINATION BY MS. RACKNER / BALL		EXAMINATION BY MS. RACKNER / BALL
1	your Cross-Exhibit No. 7.	1	Q. That's correct. But the but Staff did look
2	A. Okay. Which page?	2	at what the potential or expected costs would be; is
3	Q. And well, first let me ask you, is that the	3	that correct?
4	open meeting memorandum that you referred to in your	4	A. Correct. The potential or expected costs and
5	testimony?	5	benefits that were known at the time.
6	A. Yes.	6	Q. And have you read Mr. Vail's testimony in this
7	Q. Okay. And well, let me just ask you, with	7	case?
8	respect to the benefits of the transaction, do you agree	8	A. I have.
9	with me that those are summarized on pages starting	9	Q. And would you agree with me that, generally,
10	at the bottom of page 6 going onto page 7 of the	10	that the benefits that are listed in Mr. Twitchell's
11	exhibit?	11	memorandum are generally the same benefits that the
12	A. Well, I believe the way Mr. Twitchell phrased it	12	Company discusses in Mr. Vail's testimony?
13	is what the transaction would do and what the	13	A. Yes, I would agree with that.
14	transaction would not do.	14	Q. Okay. So I next want to direct your attention
15	Q. Okay. So let's start with what the transaction	15	to page 73 of your testimony. And starting at line 4
16	would do.	16	excuse me. I'm on the wrong page myself. Okay.
17	So first of all, Mr. Twitchell concluded that	17	Starting on line 4, you state, "Further, the
18	the transaction would increase reliability for the	18	Company has stated the reason for acquiring the Exchange
19	Company's Idaho service territory; is that correct?	19	Assets was not to serve an entity located in the WCA."
20	A. That is correct.	20	Do you see that?
21	Q. The transaction would increase the Company's	21	A. Yes, I see that.
22	ability to serve loads in the West Balancing Area in	22	Q. And you support that statement with a quote.
23	certain line outage situations; is that correct?	23	The quote says, "Following the exchange, PacifiCorp has
24	A. That's correct.	24	ownership on the Jim Bridger to Goshen line that
25	Q. The transaction would improve administrative	25	facilitates service to the Goshen area load. PacifiCorp
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	EXAMINATION BY MS. RACKNER / BALL		EXAMINATION BY MS. RACKNER / BALL
1	did not have this ability before the exchange."	1	Okay. I want to take you back to the schematic
2	Did I read that correctly?	2	that you provided on I believe it was on page 65 of
3	A. Yes.	3	your testimony. I'll try not to refer to colors knowing
4	Q. And you cite, as support for that statement,	4	that not everybody's got color here.
5	Pacific Power's response to Staff, Data Request Number	5	But first let me just ask you, do you agree
6	5?	6	that, as a result of the exchange, there are certain
7	A. 105.	7	assets that are currently included in the WCA that
8	Q. Excuse me, yes. 105.	8	Pacific Power no longer owns?
9	A. Yes.	9	A. By "currently included," you mean assets that
10	Q. Okay. And but you didn't offer into evidence	10	have been previously included as part of rates and were
11	that Response 105, did you?	11	transferred to Idaho Power?
12	A. I don't believe so, no.	12	Q. Yes, that's correct.
13	Q. Okay. So I want to direct your attention to	13	A. Yes, I believe I believe that would be true.
14	your Cross-Exhibit 10CX.	14	Q. Okay. And I just want to direct your attention
15	So is that the Data Request 105 that you're	15	to this schematic that shows there's three transmission
16	quoting in your testimony?	16	lines leaving the Jim Bridger generation plant, and it's
17	A. Yes, it is.	17	the bottom two lines that are solid lines that
18	Q. Okay. And the question that's posed in that DR	18	PacifiCorp previously owned 100 percent of; is that
19	is as follows: "Regarding the direct testimony of	19	correct?
20	Richard Vail, Exhibit No. RAV-1T, page 8, lines 10	20	A. That's correct.
21	through 13, please explain in detail how the Idaho Power	21	Q. And is it your understanding now that PacifiCorp
22	Asset Exchange will enable the Company to more	22	owns a two-third interest in each of those lines?
23	efficiently operate its transmission system."	23	A. Yes.
24	Did I read that correctly?	24	Q. And isn't Staff's recommendation that
25	A. Yes.	25	100 percent of the cost of those lines would continue to
	Page 340		Page 342
	EXAMINATION BY MS. RACKNER / BALL		EXAMINATION BY MS. RACKNER / BALL
1	Q. Okay. The response the Company provides, the	1	be allocated to the WCA?
2	first paragraph is the sentence that you quoted in your	2	A. Effectively, for the time being, yes. But I
3	testimony, but it's the second paragraph that I wanted	3	mean, that's part of the issue with regulatory lag in
4	to call your attention to.	4	that, until regulatory treatment is approved, there are
5	Do you need a moment to get there?	5	going to be items included in rate base that are not
6	A. No, I'm just looking for a different exhibit.	6	technically owned by Pacific Power anymore.
7	Q. Okay. And that second paragraph reads as	7	Further, my understanding of the exchange was
8	follows: "In addition, the conversion of PacifiCorp's	8	that it is virtually a like-kind in-kind exchanges
9	legacy contract transmission service to Idaho Power	9	that have very little gap between the value of the
10	tariff service in the Hurricane and La Grande areas	10	assets.
11	provides new flexibility, including the benefits of	11	So to say that the to say that there are
12	redirecting service, firm service, and all other	12	certain assets included in the WCA that are no longer
13			part of the Pacific Power system is true, but the value
	benefits of tariff service."	113	part of the Facility of the System is trace, but the value
	benefits of tariff service." Did Last that right?	13	of those assets would not necessarily have changed very
14	Did I get that right?	14	of those assets would not necessarily have changed very
14 15	Did I get that right? A. Yes.	14 15	much.
14 15 16	Did I get that right? A. Yes. Q. So can you tell me where the Hurricane and	14 15 16	much. Q. Well, isn't it true that, in Mr. Twitchell's
14 15 16 17	Did I get that right? A. Yes. Q. So can you tell me where the Hurricane and La Grande areas are?	14 15 16 17	much. Q. Well, isn't it true that, in Mr. Twitchell's memorandum, Staff certainly acknowledged at that time
14 15 16 17 18	Did I get that right? A. Yes. Q. So can you tell me where the Hurricane and La Grande areas are? Well, let me ask you this: Are they in the WCA?	14 15 16 17 18	much. Q. Well, isn't it true that, in Mr. Twitchell's memorandum, Staff certainly acknowledged at that time that there would be some change to rates based on the
14 15 16 17 18 19	 Did I get that right? A. Yes. Q. So can you tell me where the Hurricane and La Grande areas are? Well, let me ask you this: Are they in the WCA? A. I believe so. 	14 15 16 17 18 19	much. Q. Well, isn't it true that, in Mr. Twitchell's memorandum, Staff certainly acknowledged at that time that there would be some change to rates based on the exchange?
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14 15 16 17 18 19 20 21 22	 Did I get that right? A. Yes. Q. So can you tell me where the Hurricane and La Grande areas are? Well, let me ask you this: Are they in the WCA? A. I believe so. Q. So wouldn't it be a fair summary of this data response that it discusses benefits from the Idaho Power Asset Exchange that would accrue both within and without 	14 15 16 17 18 19 20 21 22	 much. Q. Well, isn't it true that, in Mr. Twitchell's memorandum, Staff certainly acknowledged at that time that there would be some change to rates based on the exchange? A. Yes. Q. Okay. And I'm a little puzzled by your comment about regulatory lag, because we're here in a rate case
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14 15 16 17 18 19 20 21 22 23 24 25	 Did I get that right? A. Yes. Q. So can you tell me where the Hurricane and La Grande areas are? Well, let me ask you this: Are they in the WCA? A. I believe so. Q. So wouldn't it be a fair summary of this data response that it discusses benefits from the Idaho Power Asset Exchange that would accrue both within and without the WCA? 	14 15 16 17 18 19 20 21 22 23 24 25	 much. Q. Well, isn't it true that, in Mr. Twitchell's memorandum, Staff certainly acknowledged at that time that there would be some change to rates based on the exchange? A. Yes. Q. Okay. And I'm a little puzzled by your comment about regulatory lag, because we're here in a rate case right now asking that the correct assets that are actually serving Washington customers now as a result of the exchange be properly reflected in the WCA; is that

	Page 343		Page 345
	EXAMINATION BY MS. RACKNER / BALL		EXAMINATION BY MS. RACKNER / BALL
1	correct?	1	transactions has not been included in the power cost
2	A. Correct. I was just referring to that when this	2	baseline up to this point"; is that correct?
3	exchange was approved and effected, it did not	3	A. That is correct.
4	immediately change rate base in Washington.	4	Q. So would you agree that the benefits of
5	Q. And is it your understanding that the Company is	5	reliability, flexibility and dynamic overlay will show
6	asking today to update rate base to incorporate the	6	up or let's put it this way may show up through a
7	assets that were acquired in the WCA?	7	decrease to net power costs?
8	A. Yes.	8	A. Yes. May show up, yes.
9	Q. Okay. And it's Staff's recommendation that the	9	Q. And between rate cases, then those benefits
10	Commission refuse to do so; is that correct?	10	would be passed through to customers through the PCAM?
11	A. For the time being. The basis of that rationale	11	A. They pass through in the form of actuals versus
12	is principally based on the idea that the Company hasn't	12	baseline, but they're not reflected in the baseline.
13	reflected the full level of benefits and the full level	13	Q. But but through the PCAM, customers may well
14	of costs yet. And part of that has to do with the fact	14	receive the benefits; is that correct?
15	that NPC, net power costs, haven't been updated.	15	A. Not necessarily. Again, this is we're
16	And some of this transaction some of the	16	talking about actuals versus rates. The PCAM compares
17	effects of this transaction will be realized through net	17	baseline power cost rates with actuals.
18	power costs, and some of the benefits of this	18	The benefits from this transaction may appear in
	transaction will be reflected through EEIM.	19	the actuals, but they're compared against the baseline
19		20	rate. So if the baseline rate doesn't have them, and
20	Without an update to NPC, net power costs, we		-
21	won't be seeing the full level and full impact this	21	those benefits, all else equal, appear, then it hits
22	transaction may be having on Washington rates. That's	22	it occurs inside of the deadband when the Company gets
23	why we recommend holding off to evaluate it until	23	to keep the revenue.
24	there's a time when we actually have can evaluate the	24	Q. And if those benefits would exceed the deadband,
25	full level of benefits and costs.	25	would you agree with me that customers would receive the
	Page 344		Page 346
	EXAMINATION BY MS. RACKNER / BALL		EXAMINATION BY MS. RACKNER / BALL
1	EXAMINATION BY MS. RACKNER / BALL I include in here also Staff's additional	1	EXAMINATION BY MS. RACKNER / BALL benefits of the flexibility, the dynamic overlay and
2	EXAMINATION BY MS. RACKNER / BALL I include in here also Staff's additional concerns with this exchange and with the reassignment	2	EXAMINATION BY MS. RACKNER / BALL benefits of the flexibility, the dynamic overlay and reliability that I believe even you contemplate may
2 3	EXAMINATION BY MS. RACKNER / BALL I include in here also Staff's additional concerns with this exchange and with the reassignment assets. We support the correction assets, assets which	2 3	EXAMINATION BY MS. RACKNER / BALL benefits of the flexibility, the dynamic overlay and reliability that I believe even you contemplate may result from the transaction?
2 3 4	EXAMINATION BY MS. RACKNER / BALL I include in here also Staff's additional concerns with this exchange and with the reassignment assets. We support the correction assets, assets which are related to a misallocation, and those do get	2	EXAMINATION BY MS. RACKNER / BALL benefits of the flexibility, the dynamic overlay and reliability that I believe even you contemplate may result from the transaction? A. All else equal, it would have to exceed the
2 3 4 5	EXAMINATION BY MS. RACKNER / BALL I include in here also Staff's additional concerns with this exchange and with the reassignment assets. We support the correction assets, assets which are related to a misallocation, and those do get changed.	2 3 4 5	EXAMINATION BY MS. RACKNER / BALL benefits of the flexibility, the dynamic overlay and reliability that I believe even you contemplate may result from the transaction? A. All else equal, it would have to exceed the deadband and then it would reach into the sharing bands
2 3 4 5 6	EXAMINATION BY MS. RACKNER / BALL I include in here also Staff's additional concerns with this exchange and with the reassignment assets. We support the correction assets, assets which are related to a misallocation, and those do get changed. We just think that in the that until such	2 3 4 5 6	EXAMINATION BY MS. RACKNER / BALL benefits of the flexibility, the dynamic overlay and reliability that I believe even you contemplate may result from the transaction? A. All else equal, it would have to exceed the deadband and then it would reach into the sharing bands where the company customers would begin sharing
2 3 4 5	EXAMINATION BY MS. RACKNER / BALL I include in here also Staff's additional concerns with this exchange and with the reassignment assets. We support the correction assets, assets which are related to a misallocation, and those do get changed. We just think that in the that until such time as the full level of benefits and costs can be	2 3 4 5	EXAMINATION BY MS. RACKNER / BALL benefits of the flexibility, the dynamic overlay and reliability that I believe even you contemplate may result from the transaction? A. All else equal, it would have to exceed the deadband and then it would reach into the sharing bands where the company customers would begin sharing 50/50, and then ostensibly into the third band.
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2 3 4 5 6 7	EXAMINATION BY MS. RACKNER / BALL I include in here also Staff's additional concerns with this exchange and with the reassignment assets. We support the correction assets, assets which are related to a misallocation, and those do get changed. We just think that in the that until such time as the full level of benefits and costs can be reflected, it would be inappropriate to reflect partial amount of the exchange.	2 3 4 5 6 7	EXAMINATION BY MS. RACKNER / BALL benefits of the flexibility, the dynamic overlay and reliability that I believe even you contemplate may result from the transaction? A. All else equal, it would have to exceed the deadband and then it would reach into the sharing bands where the company customers would begin sharing 50/50, and then ostensibly into the third band. Q. And if that were to occur and the Commission accepted your recommendation that the investment in the
2 3 4 5 6 7 8	EXAMINATION BY MS. RACKNER / BALL I include in here also Staff's additional concerns with this exchange and with the reassignment assets. We support the correction assets, assets which are related to a misallocation, and those do get changed. We just think that in the that until such time as the full level of benefits and costs can be reflected, it would be inappropriate to reflect partial amount of the exchange. Q. Well, let me direct your attention to your	2 3 4 5 6 7 8	EXAMINATION BY MS. RACKNER / BALL benefits of the flexibility, the dynamic overlay and reliability that I believe even you contemplate may result from the transaction? A. All else equal, it would have to exceed the deadband and then it would reach into the sharing bands where the company customers would begin sharing 50/50, and then ostensibly into the third band. Q. And if that were to occur and the Commission accepted your recommendation that the investment in the Idaho Power Asset Exchange not be included in rates,
2 3 4 5 6 7 8 9	EXAMINATION BY MS. RACKNER / BALL I include in here also Staff's additional concerns with this exchange and with the reassignment assets. We support the correction assets, assets which are related to a misallocation, and those do get changed. We just think that in the that until such time as the full level of benefits and costs can be reflected, it would be inappropriate to reflect partial amount of the exchange. Q. Well, let me direct your attention to your testimony, page 71, line 15, and I think this gets to	2 3 4 5 6 7 8 9	EXAMINATION BY MS. RACKNER / BALL benefits of the flexibility, the dynamic overlay and reliability that I believe even you contemplate may result from the transaction? A. All else equal, it would have to exceed the deadband and then it would reach into the sharing bands where the company customers would begin sharing 50/50, and then ostensibly into the third band. Q. And if that were to occur and the Commission accepted your recommendation that the investment in the Idaho Power Asset Exchange not be included in rates, wouldn't there be a mismatch with customers receiving
2 3 4 5 6 7 8 9 10	EXAMINATION BY MS. RACKNER / BALL I include in here also Staff's additional concerns with this exchange and with the reassignment assets. We support the correction assets, assets which are related to a misallocation, and those do get changed. We just think that in the that until such time as the full level of benefits and costs can be reflected, it would be inappropriate to reflect partial amount of the exchange. Q. Well, let me direct your attention to your testimony, page 71, line 15, and I think this gets to the point that you're making.	2 3 4 5 6 7 8 9 10	EXAMINATION BY MS. RACKNER / BALL benefits of the flexibility, the dynamic overlay and reliability that I believe even you contemplate may result from the transaction? A. All else equal, it would have to exceed the deadband and then it would reach into the sharing bands where the company customers would begin sharing 50/50, and then ostensibly into the third band. Q. And if that were to occur and the Commission accepted your recommendation that the investment in the Idaho Power Asset Exchange not be included in rates, wouldn't there be a mismatch with customers receiving the benefits and but without paying for the
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2 3 4 5 6 7 8 9 10 11 12 13	EXAMINATION BY MS. RACKNER / BALL I include in here also Staff's additional concerns with this exchange and with the reassignment assets. We support the correction assets, assets which are related to a misallocation, and those do get changed. We just think that in the that until such time as the full level of benefits and costs can be reflected, it would be inappropriate to reflect partial amount of the exchange. Q. Well, let me direct your attention to your testimony, page 71, line 15, and I think this gets to the point that you're making. You state that "The Company does not include the benefits associated with flexibility and the resource dispatch and wheeling across the PACW and PACE systems	2 3 4 5 6 7 8 9 10 11 12 13	EXAMINATION BY MS. RACKNER / BALL benefits of the flexibility, the dynamic overlay and reliability that I believe even you contemplate may result from the transaction? A. All else equal, it would have to exceed the deadband and then it would reach into the sharing bands where the company customers would begin sharing 50/50, and then ostensibly into the third band. Q. And if that were to occur and the Commission accepted your recommendation that the investment in the Idaho Power Asset Exchange not be included in rates, wouldn't there be a mismatch with customers receiving the benefits and but without paying for the investment? A. It would have to become a very, very big benefit to get to that kind of level. I mean, the baseline
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	Page 347		Page 349
	EXAMINATION BY MR. COWELL / BALL		EXAMINATION BY MR. COWELL / BALL
1	Mr. Cowell?	1	Company doesn't agree to a stay-out period, there's no
2	*** EXAMINATION BY MR. COWELL ***	2	rate plan.
3	By MR. COWELL:	3	A rate plan that's one of the one of the
4	Q. Good afternoon, Mr. Ball.	4	primary characteristics of a rate plan is that there is
5	A. Good afternoon.	5	an incentive to the Utility, through some form of annual
6	Q. So Mr. Ball, you've testified that the Company's	6	rate increase or something else, and in exchange, the
7	proposed rate plan is a well-designed stay-out period,	7	Company agrees to a stay-out period. Without the
8	right?	8	stay-out period, I don't believe you have a rate plan.
9	A. I believe those are the words I used, but could	9	Q. Okay. Now, you've also testified, in what we
10	you point me to	10	were just looking at in your testimony in pages 9 and
11	Q. No, I can I'm referring actually to page 3 of	11	10, that the Company's proposed use of end-of-period
12	your testimony, JBL-1T [sic], page 3, lines 11 and 12.	12	rate base, EOP rate base, may help to change or address
13	A. Yes, a well-designed stay-out period with	13	Pacific Power's trend of continuous rate cases, correct?
14	discrete adjustments.	14	A. Correct.
15	Q. Okay. Now, when you consider a stay-out period,	15	Q. Now, in supporting the Company's current
16	what does that term mean to you? What does "stay-out"	16	proposed use of EOP rate base, did you consider the
17	mean?	17	Commission's determination on the Company's proposed use
18	A. The stay-out period means that the Company would	18	of EOP rate base in the last general rate case, the
19	not be filing a general rate case during that period.	19	Company's last general rate case, UE-140762?
20	Q. Okay. So you've testified that Staff support	20	A. Yes.
21	for the proposed rate plan is because it may help change	21	Q. Okay. What's your understanding of the
22	or address the trend of continuous Pacific Power rate	22	Commission's EOP determination in that case?
23	cases, right, following along with what you just said?	23	A. I believe the Commission did not allow EOP in
24	And that, I'm referring to your testimony at	24	that case.
25	page 9, lines 4 through 5, also page 10, lines 13 and	25	Q. Do you recall the basis or any bases?
	Page 348		Page 350
	Page 348 EXAMINATION BY MR. COWELL / BALL		Page 350 EXAMINATION BY MR. COWELL / BALL
1	-	1	_
1 2	EXAMINATION BY MR. COWELL / BALL	1	EXAMINATION BY MR. COWELL / BALL
	EXAMINATION BY MR. COWELL / BALL 14.		EXAMINATION BY MR. COWELL / BALL A. I believe one of the bases was that there was
2	EXAMINATION BY MR. COWELL / BALL 14. A. Yes, that's yes.	2	EXAMINATION BY MR. COWELL / BALL A. I believe one of the bases was that there was only one party who provided analysis supporting it
2 3	EXAMINATION BY MR. COWELL / BALL 14. A. Yes, that's yes. Q. So would it be fair to say, then, that Staff	2 3	EXAMINATION BY MR. COWELL / BALL A. I believe one of the bases was that there was only one party who provided analysis supporting it besides the Company, and that was or excuse me. The
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	EXAMINATION BY MR. COWELL / BALL		EXAMINATION BY MS. CAMERON-RULKOWSKI / BALL
1	47 and 48, which are not included in the Company's	1	JUDGE FRIEDLANDER: All right. Thank you.
2	decoupling proposal, correct?	2	Is there any redirect by Staff?
3	A. Correct. But as I say on that line, Staff	3	MS. CAMERON-RULKOWSKI: Yes, your Honor.
4	proposes a cost of service study collaborative that	4	*** EXAMINATION BY MS. CAMERON-RULKOWSKI ***
5	addresses costs of service and rate design. The	5	BY MS. CAMERON-RULKOWSKI:
6	collaborative would convene either or I believe we	6	Q. Mr. Ball, would you please refer to Exhibit
7	were hoping the collaborative would convene very shortly	7	No. JLB-7CX, and please turn to page 3.
8	after the conclusion of this case; therefore, we would	8	Down at the bottom of the page in the section
9	be able to take into account the effects of decoupling	9	"The rates and risks faced by ratepayers,"
10	if it was approved.	10	Mr. Twitchell's memo states that "the transaction is
11	Q. Okay. Let's move on. Last topic, Mr. Ball.	11	'financially neutral' to retail customers."
12	If you could turn to page 48 of your testimony,	12	Mr. Ball, would you agree that that has turned
13	and referring to lines 24 through 26, you expressed	13	out to be the case?
14	Staff's concern over low income impacts without an	14	A. No. The transaction reflects a revenue
15	analysis that you're looking for; is that correct?	15	requirement increase as detailed in the Company's direct
16	A. Correct.	16	testimony.
17	Q. And if you turn the page to page 49, lines 1	17	MS. CAMERON-RULKOWSKI: Thank you, Mr. Ball.
18	through 4, you testified that, without detailed	18	No further questions.
19	analysis, it is actually impossible to determine the	19	MS. RACKNER: If I could, your Honor, I
20	sufficiency of low income basis in funding, right?	20	believe that the Staff just slightly misstated what the
21	A. That is correct.	21	memo says. I don't believe that it's Mr. Twitchell who
22	Q. So in your opinion, Mr. Ball, do you think it	22	said that the that the transaction would be
23	would be appropriate for the Commission not to increase	23	financially neutral. Mr. Twitchell noted that the
24	low income funding given that given the absence of	24	Company initially stated that the transaction would be
25	impact studies or analysis in this proceeding?	25	financially neutral, but then later on provided data
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	EXAMINATION BY MR. COWELL / BALL		EXAMINATION BY COMMISSIONER RENDAHL / BALL
1	A. I believe I've laid out a recommendation that is	1	requests showing a near-term increase.
2	the good option for the Commission in increasing low	2	So it's just a fine correction, but I think
3	income funding to address the lack of detailed analysis.	3	an important one.
4	However, if the Commission believes that more or less	4	MS. CAMERON-RULKOWSKI: It's correct
5	funding is necessary, I'm pretty sure that's their	5	that's correct. The memo stated that it was reflecting
6	decision.	6	what the Company had stated.
7	Q. Would it be accurate to say that Staff	7	JUDGE FRIEDLANDER: Okay. Thank you.
8	recommends low income funding increase precisely	8	Are there any Commission questions for
9	because and actually, let's hold back a second.	9	Mr. Ball?
10	Page 49, lines 5 through 8. Start over again.	10	COMMISSIONER RENDAHL: I have just a few,
11	Would it be accurate to say that Staff	11	Mr. Ball.
12	recommends a low income funding increase precisely	12	*** EXAMINATION BY COMMISSIONER RENDAHL ***
13	because of and according to your testimony what	13	BY COMMISSIONER RENDAHL:
14	the Company has shown or, rather, elected not to	14	Q. So in terms of the decoupling mechanism and
15	demonstrate in this proceeding?	15	Staff's proposal for a trigger to the proposed
16	A. Yes.	16	decoupling mechanism, is there something unique to
17	MR. COWELL: Thank you, Mr. Ball.	17	public to Pacific Power's Washington load and
18	No further questions, your Honor.	18	non-power electric service costs that support your
19	JUDGE FRIEDLANDER: Thank you.	19	recommendation for a trigger as this isn't included in
20 21	Mr. Purdy? MP. PUPDY: Thank you your Honor, Lshould	20	either Avista or PSE's decoupling mechanism?
21	MR. PURDY: Thank you, your Honor. I should	21	A. No. We proposed that because, as I believe the phrase that Ms. Steward used was cookie cutter. We
22 23	have mentioned this after my cross of Ms. Steward. Given that we reached an agreement that ended well with	22 23	don't really like using cookie cutters to just graft a
23 24	the cross as far as we're concerned, we don't have a	23 24	mechanism onto a particular company.
	need to cross either Mr. Ball or Ms. Van Meter.	24	What we were looking at in this case was to

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	EXAMINATION BY COMMISSIONER RENDAHL / BALL		EXAMINATION BY COMMISSIONER RENDAHL / BALL
1	evaluate this company in the con or evaluate this	1	recently proposed with the PSE mechanism and what is
2	decoupling mechanism in the context of the Company as	2	currently in operation with the Avista mechanism.
3	well as in the broader policy goals of Commission Staff	3	Fixed power costs or fixed production related
4	for all the companies.	4	costs would flow through with the decoupling mechanism.
5	We make minute changes with every decoupling	5	COMMISSIONER RENDAHL: Okay. Thanks.
6	mechanism and proposals to see and test how these might	6	That's all I have.
7	affect a decoupling mechanism and how they might affect	7	JUDGE FRIEDLANDER: Okay. Thank you.
8	a utility's opportunity to earn.	8	I believe that's it. You're excused. Thank
9	The deferral mechanism was an idea to try and	9	you very much.
10	see if we could propose propose a decoupling	10	Why don't we discuss what to do about the
11	mechanism, or support a decoupling mechanism while, at	11	end of today and whether we're going to be going
12	the same time, limiting the number of rate changes that	12	tomorrow. Let's go off the record to do that.
13	occur with a traditional decoupling mechanism that PSE	13	(A break was taken from
14	or Avista has where it changes annually.	14	4:32 p.m. to 4:43 p.m.)
15	Q. So in a sense, the trigger proposal is in	15	JUDGE FRIEDLANDER: We're ready to go back
16	response to the experiences you've gained with both	16	on the record.
17	Avista's and PSE's decoupling proposals?	17	And we have Ms. Huang. Okay.
18	A. That's correct.	18	MS. CAMERON-RULKOWSKI: Your Honor, it
19	Q. Okay. So you heard the questions I asked	19	sounds like, since there are no questions for
20	Ms. Steward about the PCAM?	20	Ms. Van Meter, can she be excused?
21	A. Yes.	21	JUDGE FRIEDLANDER: Yes. Yes. Thank you.
22	Q. Okay. And I'm not sure they were entirely	22	MS. CAMERON-RULKOWSKI: Thank you.
23	clear, so my apologies to Ms. Steward.	23	JUDGE FRIEDLANDER: And before we we are
24	What does what do you think what does	24	back on the record now, so before we get into additional
25	Staff think of the proposal to include EIM costs in the	25	testimony, Mr. ffitch, if you wanted to give that Utah
	Page 356		Page 358
	EXAMINATION BY COMMISSIONER RENDAHL / BALL	1	citation.
1	PCAM actuals as Boise and the Company propose?	2	MR. FFITCH: Yes, your Honor. Thank you.
2	A. We didn't undertake a detailed review of power	3	The Utah statute that was referenced is
3	costs in this case, and it's not an issue that I	4	Session Law, Chapter 393, Enrolled Senate Bill 115,
4	testified to.	5	signed on March 29, 2016, effective May 10, 2016.
5	Power costs we actually think power costs	6	JUDGE FRIEDLANDER: Thank you.
6	should just be left alone. We set the baseline we	7	MR. FFITCH: Thank you, your Honor. And
7	set the baseline very recently, and we don't support	8	it's my understanding that official notice is being
8	changing the baseline.	9	taken of that.
9	As far as including actuals, if the EIM is an	10	JUDGE FRIEDLANDER: Yes, that's correct.
10	actual cost that occurs when the Company is operating	11	And as agreed to prior to the testimony beginning, all
11	and dispatching power in their system, then it's an	12	of the exhibits on the exhibit list, including the
12	actual cost and it needs to be included in actuals.	13	cross-exam exhibits, have been admitted.
13	Q. Okay. So if the Commission were to approve of	14	So Ms. Huang, if you would stand up and
14	Boise and the Company's proposal, would Staff want to	15	raise your right hand.
15	revisit the inclusion of the fixed production costs and	16	
16	the PCAM in the Company's next rate case?	17	JOANNA HUANG, witness herein, having been
17	A. I'm sorry. What do you mean by "fixed	18	first duly sworn on oath,
18	production costs"?	19	was examined and testified
19	Q. The fixed power costs.	20	as follows:
20	A. I'm having a little trouble understanding. I	21	
21	think there might be some confusion here. I don't	22	JUDGE FRIEDLANDER: Thank you. You can be
22	believe the Company has proposed to include fixed power	23	seated.
23	costs in the PCAM at all.	24	MR. BEATTIE: Thank you, Judge Friedlander.
23 24	costs in the PCAM at all. The way I understand it is, the PCAM		
23	costs in the PCAM at all.	24	MR. BEATTIE: Thank you, Judge Friedlander.

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	EXAMINATION BY MR. BEATTIE / HUANG		EXAMINATION BY MR. COWELL / HUANG
1	*** EXAMINATION BY MR. BEATTIE ***	1	last general rate case?
2	BY MR. BEATTIE:	2	A. It's the four factors?
3	Q. Ms. Huang, could you please state and spell your	3	Q. Correct. We were discussing it earlier, right?
4	name for the record?	4	A. Yeah.
5	A. My name is Joanna, J-O-A-N-N-A, last name	5	Q. Now, do you think, Mrs. Huang, that the
6	H-U-A-N-G.	6	Commission's determination on the Company's use of EOP
7	Q. What is your position with the Commission?	7	rate base in Pacific Power's general rate case is
8	A. Regulatory analyst.	8	something that should be considered in this proceeding?
9	Q. Are you the same Joanna Huang who filed	9	A. Yes.
10	•	10	Q. If you could turn to the next page of your
	pre-filed responsive testimony in this case? A. Yes.		testimony, page 4, lines 1 through 4.
11		11	
12	Q. Is that testimony JH-1T?	12	Now, you believe that Mr. Dalley and Ms. McCoy
13	A. Yes.	13	have adequately supported the Company's EOP proposal in
14	Q. And in the course of your direct testimony,	14	this case, correct?
15	JH-1T, you refer to Exhibits JH-2 through JH-6?	15	A. Yes.
16	A. Yes.	16	Q. And in support of your opinion, in footnotes 1
17	Q. Were these exhibits prepared by you?	17	and 2 of your testimony, I count that you cite to
18	A. Yes.	18	five pages of direct testimony for Mr. Dalley and
19	Q. Do you have any corrections to either your	19	Ms. McCoy; is that accurate?
20	exhibits or your direct or excuse me, your direct	20	A. Yes.
21	responsive testimony?	21	Q. Now, if you would turn to page 9 of your
22	A. No.	22	testimony, please, lines 6 and 7.
23	Q. Do you affirm that testimony as though you were	23	Now, you were also asked in your testimony
24	repeating it here today?	24	whether the Company had adequately supported its
25	A. Yes.	25	accelerated depreciation proposal; is that correct?
			D 000
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	Page 360 EXAMINATION BY MR. COWELL / HUANG		
1	EXAMINATION BY MR. COWELL / HUANG	1	Page 362 EXAMINATION BY MR. COWELL / HUANG A. Yes.
1	EXAMINATION BY MR. COWELL / HUANG MR. BEATTIE: Thank you.	1	EXAMINATION BY MR. COWELL / HUANG A. Yes.
	EXAMINATION BY MR. COWELL / HUANG MR. BEATTIE: Thank you. Ms. Huang is available for cross-examination		EXAMINATION BY MR. COWELL / HUANG A. Yes. Q. And your answer to that question was no, right?
2	EXAMINATION BY MR. COWELL / HUANG MR. BEATTIE: Thank you. Ms. Huang is available for cross-examination and for questioning from the bench.	2	 EXAMINATION BY MR. COWELL / HUANG A. Yes. Q. And your answer to that question was no, right? A. That's correct.
2 3	EXAMINATION BY MR. COWELL / HUANG MR. BEATTIE: Thank you. Ms. Huang is available for cross-examination and for questioning from the bench. JUDGE FRIEDLANDER: Thank you. And I	2 3	 EXAMINATION BY MR. COWELL / HUANG A. Yes. Q. And your answer to that question was no, right? A. That's correct. Q. Okay. And you went on to testify that the
2 3 4 5	EXAMINATION BY MR. COWELL / HUANG MR. BEATTIE: Thank you. Ms. Huang is available for cross-examination and for questioning from the bench. JUDGE FRIEDLANDER: Thank you. And I believe that it's Mr. Cowell.	2 3 4 5	 EXAMINATION BY MR. COWELL / HUANG A. Yes. Q. And your answer to that question was no, right? A. That's correct. Q. Okay. And you went on to testify that the Company supported its accelerated depreciation proposal
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	EXAMINATION BY MR. COWELL / HUANG		EXAMINATION BY COMMISSIONER JONES / HUANG
1	Does that make sense?	1	asking questions of Mr. Dalley?
2	A. The reason I don't support the accelerated	2	A. Yes.
3	depreciation is, the main factor, the Company proposed	3	Q. Was there anything on the you spent a great
4	only two. One is to align for Oregon's depreciation,	4	deal of time on these two issues, alignment and
5	and the other one is for flexible resources planning.	5	flexibility.
6	So it's very skimpy to me.	6	A. Yes.
7	Q. Okay. So in substance, even though it's about	7	Q. Was there anything that you heard this morning
8	the same amount of testimony, you think there's a	8	that caused you to change your opinion on the alignment
9	significant difference; is that correct then?	9	issue?
10	A. Yes. And then they don't have they didn't	10	A. No, I will not change my position.
11	provide the depreciation study for this purpose.	11	Q. And when is the new depreciation study scheduled
12	Q. So staying here on page 9, Ms. Huang, lines 13	12	to be delivered to Commission Staff?
13	through 17, you quoted, and even included as an exhibit,	13	A. Usually they file every five years, so last time
14	what you described as a candid response from the Company	14	it was in 2013, so I assume they will file in 2018.
15	stating that Pacific Power has not done any analysis or	15	COMMISSIONER JONES: That's all I have.
16	studies in its evaluation of whether to shorten	16	Thanks.
17	depreciable lives of Jim Bridger and Colstrip units in	17	JUDGE FRIEDLANDER: Thank you.
18	its current filing; is that accurate?	18	Okay. Thank you. You're excused.
19	A. Yes.	19	Thank you. And I believe we have
20	Q. And if you would turn to page 11, lines 8	20	Ms. O'Connell next.
21	through 10, please.	21	
22	You offer the opinion that the Company failed to	22	ELIZABETH O'CONNELL, witness herein, having been
23	justify its accelerated depreciation schedule, right?	23	first duly sworn on oath,
24	A. Yes.	24	was examined and testified
25	Q. And in lines 13 through 14 on that page, you	25	as follows:
	Page 364		Page 366
	1 490 001		Tage 500
	EXAMINATION BY COMMISSIONER JONES / HUANG		EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL366
1	-	1	_
1 2	EXAMINATION BY COMMISSIONER JONES / HUANG	1	EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL366
	EXAMINATION BY COMMISSIONER JONES / HUANG also recommend that the Commission should postpone any		EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL366 JUDGE FRIEDLANDER: Thank you. Please be
2	EXAMINATION BY COMMISSIONER JONES / HUANG also recommend that the Commission should postpone any adjustments related to accelerated depreciation until	2	EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL366 JUDGE FRIEDLANDER: Thank you. Please be seated.
2 3	EXAMINATION BY COMMISSIONER JONES / HUANG also recommend that the Commission should postpone any adjustments related to accelerated depreciation until the Company updates its depreciation study, right?	2 3	EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL366 JUDGE FRIEDLANDER: Thank you. Please be seated. Ms. Cameron-Rulkowski?
2 3 4	EXAMINATION BY COMMISSIONER JONES / HUANG also recommend that the Commission should postpone any adjustments related to accelerated depreciation until the Company updates its depreciation study, right? A. Yes. Q. Okay. So do you think it would be appropriate	2 3 4	EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL366 JUDGE FRIEDLANDER: Thank you. Please be seated. Ms. Cameron-Rulkowski? MS. CAMERON-RULKOWSKI: Thank you,
2 3 4 5	EXAMINATION BY COMMISSIONER JONES / HUANG also recommend that the Commission should postpone any adjustments related to accelerated depreciation until the Company updates its depreciation study, right? A. Yes. Q. Okay. So do you think it would be appropriate to approve the Company's proposal, though, considering	2 3 4 5	EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL366 JUDGE FRIEDLANDER: Thank you. Please be seated. Ms. Cameron-Rulkowski? MS. CAMERON-RULKOWSKI: Thank you, your Honor.
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	EXAMINATION BY MR. LOWNEY / O'CONNELL		EXAMINATION BY MR. LOWNEY / O'CONNELL
1	A. Yes, it is.	1	Washington of the costs associated with Washington
2	Q. And in the course of your direct testimony, you	2	projects to the revenue requirement, correct?
3	referred to Exhibits ECO-2 through ECO-9.	3	A. That is correct.
4	Do you have any corrections to be made to your	4	Q. Okay. So I think I just wanted to make sure
5	testimony or to your exhibits?	5	we're all on the same page.
6	A. I have a correction to make to my testimony.	6	And so based on on the two corrections that
7	On page 32, line 11, it reads the "West Control	7	have happened, both in Mr. Ball's testimony and to your
8	Area," and it should read "Washington."	8	own, you would agree that, under your proposal,
9	Q. Thank you. And were all of these exhibits	9	Washington customers would pay 100 percent of the
10	prepared by you?	10	remediation costs associated with projects that are
11	A. Yes, they were.	11	physically located within the state of Washington,
12	MS. CAMERON-RULKOWSKI: Ms. O'Connell is	12	correct?
13	available for cross-examination and for questions from	13	A. On non-major projects, environmental projects
14	the bench.	14	that are located in Washington, yes.
15	JUDGE FRIEDLANDER: Okay. Thank you.	15	Q. And to be clear, Washington customers would pay
16	*** EXAMINATION BY MR. LOWNEY ***	16	no costs for any environmental remediation project
17	BY MR. LOWNEY:	17	that's not located in Washington, correct?
18	Q. Ms. O'Connell, my name is Adam Lowney. I'm	18	A. For any non-major environmental remediation
19	counsel for Pacific Power. Good afternoon.	19	projects that are not located in Washington, yes.
20	A. Good afternoon.	20	Q. Okay. If you could turn to your exhibit, it's
21	Q. So I actually I just have a few questions	21	ECO-7, and this exhibit identifies the remediation
22	about your environmental remediation adjustment.	22	projects that you include in your adjustment.
23	So the first one is, I just want to make sure	23	And just to give everybody a frame of reference,
24	we're clear on the correction you just made. So your	24	there's four projects at the top of this table that are
25	original proposal, at least as it was stated in lines 10	25	all identified as Washington projects, and those are the
	Page 368		Page 370
	Page 368 EXAMINATION BY MR. LOWNEY / O'CONNELL		Page 370 EXAMINATION BY MR. LOWNEY / O'CONNELL
1	EXAMINATION BY MR. LOWNEY / O'CONNELL and 11, was to include all environmental remediation	1	EXAMINATION BY MR. LOWNEY / O'CONNELL four projects that you include in your revenue in
1 2	EXAMINATION BY MR. LOWNEY / O'CONNELL	1 2	EXAMINATION BY MR. LOWNEY / O'CONNELL
	EXAMINATION BY MR. LOWNEY / O'CONNELL and 11, was to include all environmental remediation expenses for projects that are located in the West Control Area, and now you would just include projects		EXAMINATION BY MR. LOWNEY / O'CONNELL four projects that you include in your revenue in
2	EXAMINATION BY MR. LOWNEY / O'CONNELL and 11, was to include all environmental remediation expenses for projects that are located in the West Control Area, and now you would just include projects that are located in Washington; is that correct?	2	EXAMINATION BY MR. LOWNEY / O'CONNELL four projects that you include in your revenue in Staff's revenue requirement, correct? A. That is correct. Q. And all the projects at the bottom of the table
2 3	EXAMINATION BY MR. LOWNEY / O'CONNELL and 11, was to include all environmental remediation expenses for projects that are located in the West Control Area, and now you would just include projects that are located in Washington; is that correct? A. That is correct.	2 3	EXAMINATION BY MR. LOWNEY / O'CONNELL four projects that you include in your revenue in Staff's revenue requirement, correct? A. That is correct. Q. And all the projects at the bottom of the table you exclude from your revenue requirement, correct?
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	EXAMINATION BY MR. COWELL / O'CONNELL		EXAMINATION BY MR. COWELL / O'CONNELL
1	Q. And you believe that that satisfies the	1	Q. Now, Staff anticipates that this attestation
2	Commission's standards for cost causation related to	2	period would last about 60 days; is that right?
3	interstate allocation of costs?	3	A. I believe so, subject to provision, yeah.
4	A. In this case, it does.	4	Q. Now, during this 60-day attestation period,
5	Q. How so?	5	would Staff also be reviewing any offsetting factors
6	A. Um, basically, ratepayers in the state of	6	that might diminish the effect of known and measurable
7	Washington have no control over the decisions that led	7	costs to be included in the second rate year period
8	to these environmental projects, so I believe that	8	[sic]?
9	it's the approach that I'm taking is a better	9	A. I believe so, that we could review any potential
10	approach for this particular project.	10	offsetting factors. But at this point, Staff doesn't
11	MR. LOWNEY: Thank you, Ms. O'Connell.	11	have any reason to believe that there will be an
12	That's all the questions I have.	12	offsetting factor.
13	JUDGE FRIEDLANDER: Thank you.	13	Q. So in terms of I'm sorry.
14	Mr. Cowell?	14	A. So given that we don't expect that to happen,
15	MR. COWELL: Thank you, your Honor.	15	but we could review the possibilities of any offsetting
16	*** EXAMINATION BY MR. COWELL ***	16	factor in the future, yeah.
17	BY MR. COWELL:	17	Q. And that would apply to all parties, right, by
18	Q. Good afternoon, Ms. O'Connell.	18	your testimony, could review any offsetting factors
19	A. Good afternoon.	19	during that attestation period?
20	Q. So Ms. O'Connell, if you would turn, please, to	20	A. I would defer the answer to that question to
21	page 6 of your testimony and lines 3 and 4.	21	Mr. Ball to be more precise.
22	A. Um-hmm.	22	Q. Okay. But your testimony is that Staff could
23	Q. Okay. Now, you've testified that the Commission	23	A. Yes.
24	only allows pro forma adjustments that give effect for	24	Q is that correct?
25	the test period to all known and measurable changes that	25	A. Yes.
	Page 372		Page 374
	EXAMINATION BY MR. COWELL / O'CONNELL		EXAMINATION BY MR. COWELL / O'CONNELL
1	EXAMINATION BY MR. COWELL / O'CONNELL are not offset by other factors, correct?	1	EXAMINATION BY MR. COWELL / O'CONNELL Q. Okay. So in preparation for your testimony in
1 2	EXAMINATION BY MR. COWELL / O'CONNELL are not offset by other factors, correct? A. Correct.	2	EXAMINATION BY MR. COWELL / O'CONNELL Q. Okay. So in preparation for your testimony in this proceeding, you familiarized yourself with the
2 3	EXAMINATION BY MR. COWELL / O'CONNELL are not offset by other factors, correct? A. Correct. Q. And on lines 13 and 14, you then explain that	2 3	EXAMINATION BY MR. COWELL / O'CONNELL Q. Okay. So in preparation for your testimony in this proceeding, you familiarized yourself with the Commission's known and measurable standards; is that
2 3 4	EXAMINATION BY MR. COWELL / O'CONNELL are not offset by other factors, correct? A. Correct. Q. And on lines 13 and 14, you then explain that "An offsetting factor is any factor that diminishes the	2 3 4	EXAMINATION BY MR. COWELL / O'CONNELL Q. Okay. So in preparation for your testimony in this proceeding, you familiarized yourself with the Commission's known and measurable standards; is that true?
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	Page 375 EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL375		Page 377 EXAMINATION BY COMMISSIONER JONES / RAMAS
1	your Honor. Thank you.	1	EXAMINATION BT COMMISSIONER JONES / RAMAS
1 2	JUDGE FRIEDLANDER: Thank you.	1 2	JUDGE FRIEDLANDER: Thank you. You can be
∠ 3	Does Staff have any redirect?	3	seated.
5 4	MS. CAMERON-RULKOWSKI: 1 do, your Honor.	4	Commissioner Jones?
5	*** EXAMINATION BY MS. CAMERON-RULKOWSKI ***	5	*** EXAMINATION BY COMMISSIONER JONES ***
5	BY MS. CAMERON-RULKOWSKI:	6	BY COMMISSIONER JONES:
7	Q. Ms. O'Connell, I'm going to refer you back to	7	Q. Good afternoon, Ms. Ramas.
8	ECO-7.	8	A. Good afternoon.
° 9	You were asked about the projects below the	9 9	Q. Thank you for your patience. We're just nearing
9 10	all of the projects below Washington. And what I would	10	the end, I think.
11	like to ask you about those projects is, are those	11	A. Happy to be here.
12	projects major environmental remediation projects or	12	Q. In your testimony, and I think it is in pages
13	non-major environmental remediation projects of	13	what is your exhibit?
14	A. According to the Company, they're non-major	14	A. I believe it's DMR-1T.
14	remediation environmental remediation projects.	15	Q. Yeah, DMR-1T.
	Q. Now, what is the source of the definition of		So starting on page 29, you suggest the
16	"major"?	16 17	
17 18	A. The definition of "major" environmental project	18	Commission determine that a regulatory liability account
	comes from the Order UE UE-031658, where it is		should be established, correct?A. Actually, my primary recommendation is that no
19	defined that "Any environmental projects that involve a	19	change be made at this time.
20	total Company expenditure of more than \$3 million	20	•
21	systemwide are defined as major environmental projects."	21	Q. Correct, yeah.A. But if the Commission determines that some
22	MS. CAMERON-RULKOWSKI: Thank you. That's	22	
23	all I have.	23 24	action should be taken as part of this case, then the
24	JUDGE FRIEDLANDER: Thank you.		preferred approach would be to set up a regulatory
25	-	25	liability as opposed to putting changes in depreciation
25	Page 376	25	Page 378
	Page 376 EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL376		Page 378 EXAMINATION BY COMMISSIONER JONES / RAMAS
1	Page 376 EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL376 Are there any questions from the bench?	1	Page 378 EXAMINATION BY COMMISSIONER JONES / RAMAS rights that would result in depreciation no longer being
1 _2	Page 376 EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL376 Are there any questions from the bench? CHAIRMAN DANNER: No questions.	1 2	Page 378 EXAMINATION BY COMMISSIONER JONES / RAMAS rights that would result in depreciation no longer being based on the current anticipated life of the plan.
1 2 3	Page 376 EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL376 Are there any questions from the bench? CHAIRMAN DANNER: No questions. COMMISSIONER JONES: No questions.	1 2 3	Page 378 EXAMINATION BY COMMISSIONER JONES / RAMAS rights that would result in depreciation no longer being based on the current anticipated life of the plan. Q. Okay. Yes, I realize that this is your
1 2 3 4	Page 376 EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL376 Are there any questions from the bench? CHAIRMAN DANNER: No questions. COMMISSIONER JONES: No questions. COMMISSIONER RENDAHL: No.	1 2 3 4	Page 378 EXAMINATION BY COMMISSIONER JONES / RAMAS rights that would result in depreciation no longer being based on the current anticipated life of the plan. Q. Okay. Yes, I realize that this is your alternative recommendation.
1 2 3 4 5	Page 376 EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL376 Are there any questions from the bench? CHAIRMAN DANNER: No questions. COMMISSIONER JONES: No questions. COMMISSIONER RENDAHL: No. JUDGE FRIEDLANDER: Okay. Then you're	1 2 3 4 5	Page 378 EXAMINATION BY COMMISSIONER JONES / RAMAS rights that would result in depreciation no longer being based on the current anticipated life of the plan. Q. Okay. Yes, I realize that this is your alternative recommendation. A. Yes.
1 2 3 4 5 6	Page 376 EXAMINATION BY MS. CAMERON-RULKOWSKI / O'CONNELL376 Are there any questions from the bench? CHAIRMAN DANNER: No questions. COMMISSIONER JONES: No questions. COMMISSIONER RENDAHL: No. JUDGE FRIEDLANDER: Okay. Then you're excused. Thank you so much for your testimony.	1 2 3 4 5 6	Page 378 EXAMINATION BY COMMISSIONER JONES / RAMAS rights that would result in depreciation no longer being based on the current anticipated life of the plan. Q. Okay. Yes, I realize that this is your alternative recommendation. A. Yes. Q. Okay. And before we get to the details of that,
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	EXAMINATION BY COMMISSIONER JONES / RAMAS		EXAMINATION BY COMMISSIONER JONES / RAMAS
1	details of how to establish this regulatory liability	1	that's not my recommendation
2	account if we choose to do so?	2	Q. Right.
3	A. Yes, absolutely.	3	A but if that was what the Commission wanted, I
4	Q. So have you reviewed have you had a chance to	4	would assume that, as part of that, they should direct
5	review Staff's proposal to require what I call D and R,	5	the Company to file that sort of information. That
6	decommissioning and remediation reporting? Is there	6	would be considered as part of it.
7	information that the Commission would need in order to	7	Q. Yes. And again, I realize you recommend this as
8	set the amount for recovery through such a regulatory	8	an alternative, not as your primary recommendation, but
9	liability account?	9	in that report would be included things like accounting
10	A. Yeah. I think the decommissioning and	10	type mechanisms, like an ARO, an asset retirement
11	remediation concern was different from the	11	obligation, and things like that, right?
12	depreciation-type issue. I believe Staff had a concern	12	A. Yeah. That's all items that are considered as
13	that, based on the current depreciation, assumed	13	part of the depreciation rates, too. But if you're
14	depreciation lives, that there may not be enough	14	looking to set up a separate regulatory liability type
15	decommissioning and remediation being built up at this	15	approach, then you probably should consider all that as
16	time. So that I viewed that as a little bit of a	16	part of determining what amount should be collected
17	different issue.	17	through the regulatory liability.
18	But as part of any case where you look at these	18	Q. And then would it be reasonable to create and
19	assets and whether or not some sort of advanced funding	19	start funding such a regulatory liability in this
20	should occur, as part of that, certainly I would	20	case again, I realize it's an alternative and then
21	recommend looking at the current remediation funds and	21	adjust the amount collected annually after considering
22	decommissioning funds that have been collected as part	22	the D and R reports?
23	of that.	23	A. I wouldn't recommend doing it as part of this
24	Q. Have you had a chance to review the Staff	24	case because, in my opinion, there hasn't really been
25	investigation report on Colstrip Units 1 and 2 that	25	enough evidence offered by the Company at this point to
		2.5	
			Dage 202
-	EXAMINATION BY COMMISSIONER JONES / RAMAS	-	EXAMINATION BY COMMISSIONER JONES / RAMAS
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	EXAMINATION BY COMMISSIONER JONES / RAMAS		EXAMINATION BY MR. COWELL / MULLINS
1	Commission's discretion, and I really don't know what	1	THE WITNESS: Thank you.
2	you would base that on.	2	JUDGE FRIEDLANDER: One more witness.
3	Q. Right. But you did have a chance to review, and	3	Mr. Mullins?
4	I think you go into it in some detail in your testimony,	4	
5	the depreciation study for the Bridger especially for	5	BRADLEY G. MULLINS, witness herein, having been
б	the Bridger and the Colstrip 3 units in the 2013	6	first duly sworn on oath,
7	depreciation study, did you not?	7	was examined and testified
8	A. Yes, I did. And in fact, the adjustments I	8	as follows:
9	recommend in this case would reflect those rates that	9	
10	were approved in that study.	10	JUDGE FRIEDLANDER: Thank you. You can be
11	Q. Okay.	11	seated. Mr. Cowell?
12	A. And again, if those rates stay in effect as a	12	MR. COWELL: Thank you, your Honor.
13	result of this case, then I'm not sure, you know, if you	13	*** EXAMINATION BY MR. COWELL ***
14	continue collecting at that pace until a future date.	14	BY MR. COWELL:
15	I'm not sure you need to establish a regulatory	15	Q. For the record, Mr. Mullins, could you please
16	liability at this time as a result of this case.	16	state and spell your full name?
17	Q. No, I understand that, but I I'll finish	17	A. Yes. My name is Bradley Mullins, spelled
18	here.	18	B-R-A-D-L-E-Y, last name M-U-L-L-I-N-S.
19	Your recommend or your analysis is that, in	19	Q. And how are you employed, Mr. Mullins?
20	this case, it is difficult to find sufficient vetted	20	A. I am a consultant that represents large energy
21	information, both on depreciation and all the other	21	users throughout the West.
22	liabilities associated with Colstrip 3 and Bridger, to	22	Q. And in this role, did you prepare testimony and
23	set up a regulatory liability account right now?	23	exhibits on behalf of Boise White Paper, LLC?
24	A. Yeah, that would be my opinion.	24	A. I did.
25	Q. Okay.	25	Q. And are those Exhibits BGH-1CT through BGM-11,
	Page 384		Page 386
	EXAMINATION BY MR. FFITCH / RAMAS		Page 386 EXAMINATION BY MR. LOWNEY / MULLINS
1	EXAMINATION BY MR. FFITCH / RAMAS COMMISSIONER JONES: Thank you.	1	EXAMINATION BY MR. LOWNEY / MULLINS including revised versions of BGM-3 and BGM-11?
1 2	EXAMINATION BY MR. FFITCH / RAMAS COMMISSIONER JONES: Thank you. JUDGE FRIEDLANDER: Thank you. Are there	1 2	EXAMINATION BY MR. LOWNEY / MULLINS including revised versions of BGM-3 and BGM-11? A. They are.
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2	EXAMINATION BY MR. FFITCH / RAMAS COMMISSIONER JONES: Thank you. JUDGE FRIEDLANDER: Thank you. Are there any other questions? All right. And I inadvertently preempted	2	EXAMINATION BY MR. LOWNEY / MULLINS including revised versions of BGM-3 and BGM-11? A. They are. Q. And Mr. Mullins, do you have any changes or corrections to your testimony or exhibits?
2 3	EXAMINATION BY MR. FFITCH / RAMAS COMMISSIONER JONES: Thank you. JUDGE FRIEDLANDER: Thank you. Are there any other questions? All right. And I inadvertently preempted Mr. ffitch from laying his foundation. I did not do	2 3	EXAMINATION BY MR. LOWNEY / MULLINS including revised versions of BGM-3 and BGM-11? A. They are. Q. And Mr. Mullins, do you have any changes or
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	EXAMINATION BY MR. LOWNEY / MULLINS		EXAMINATION BY MR. LOWNEY / MULLINS
1	A. Good afternoon.	1	And I'll just note that this the you know,
2	Q. I'd like to first start by asking a few	2	this testimony was in opposition of that methodology,
3	questions about the Company's proposed rate plan.	3	and the Commission has subsequently accepted that
4	So just to get us all on the same page, you	4	methodology for ratemaking in Avista's prior general
5	would agree that the Company has proposed a second-year	5	rate case.
6	rate increase in this case, correct?	6	Q. Okay. And let's just continue on.
7	A. The Company has proposed a second-year rate	7	If you could turn to page 3 of that exhibit, and
8	increase, correct.	8	it's the same paragraph.
9	Q. And if you could turn to page 9 of your response	9	So beginning on line 1, you testified, and I'll
10	testimony, please.	10	quote here, "It is bad policy to reward those utilities
11	A. Okay.	11	with rapidly escalating costs while penalizing those
12	Q. Now, directing your attention to lines 5 through	12	utilities that are undertaking efforts to control costs.
13	10 on that page, you oppose the Company's requested	13	Such a policy will send a strong incentive for a utility
14	second-year rate increase because the Company has not	14	to disregard cost controls and to engage in unrestrained
15	performed an attrition study; is that correct?	15	spending on capital projects."
16	A. Correct. So without such an analysis, it's not	16	Now, that's your testimony in that Avista case,
17	possible for us to demonstrate persuasively that there's	17	correct?
18	attrition outside of the Company's control.	18	A. Correct.
19	Q. And in those same lines of testimony, you	19	Q. And in that same section of your testimony in
20	specifically contrast the Company's approach in this	20	the Avista case, you specifically cite Pacific Power as
21	case with Avista's approach in its 2015 rate case, where	21	a utility that has actively managed its costs and would
22	that company did rely on an attrition study, correct?	22	be penalized by an attrition adjustment, correct?
23	A. Correct.	23	A. So I I cite to words that were used by
24	Q. And you testified in that Avista case also; is	24	Mr. Dalley in the 2014 general rate case. So it's not
25	that correct?	25	my testimony, necessarily, the extent to which
	Page 388		Page 390
	Page 388 EXAMINATION BY MR. LOWNEY / MULLINS		Page 390 EXAMINATION BY MR. LOWNEY / MULLINS
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1 2	EXAMINATION BY MR. LOWNEY / MULLINS	1 2	EXAMINATION BY MR. LOWNEY / MULLINS
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2	EXAMINATION BY MR. LOWNEY / MULLINS A. I did. Q. Now, if you could just turn to	2	EXAMINATION BY MR. LOWNEY / MULLINS Pacific Power is working to control its costs. If this is true, however, that their costs are actually
2 3	EXAMINATION BY MR. LOWNEY / MULLINS A. I did. Q. Now, if you could just turn to Cross-Exhibit 12CX.	2 3	EXAMINATION BY MR. LOWNEY / MULLINS Pacific Power is working to control its costs. If this is true, however, that their costs are actually declining, that be would an indication that they do not
2 3 4	EXAMINATION BY MR. LOWNEY / MULLINS A. I did. Q. Now, if you could just turn to Cross-Exhibit 12CX. A. Okay.	2 3 4	EXAMINATION BY MR. LOWNEY / MULLINS Pacific Power is working to control its costs. If this is true, however, that their costs are actually declining, that be would an indication that they do not need an attrition allowance.
2 3 4 5	EXAMINATION BY MR. LOWNEY / MULLINS A. I did. Q. Now, if you could just turn to Cross-Exhibit 12CX. A. Okay. Q. And this is an excerpt from your testimony in	2 3 4 5	EXAMINATION BY MR. LOWNEY / MULLINS Pacific Power is working to control its costs. If this is true, however, that their costs are actually declining, that be would an indication that they do not need an attrition allowance. Q. So to be clear, in the Avista case, you argued
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	Page 391		Page 393
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1	rather than discrete changes."	1	case, the Company in this case has also agreed to file
2	Is that your testimony?	2	attestations related to each project prior to the
3	A. Yes.	3	second-year rate change, correct?
4	Q. Okay. Let's go back to Exhibit 12CX, which	4	A. I believe so.
5	again was your testimony in the Avista rate case.	5	Q. So you would agree that, before the capital
6	A. Okay.	6	projects are included in rates, the Commission and the
7	Q. And this time, if you could refer to page 4 of	7	parties will have an opportunity to verify that the
8	that exhibit, please, which is page 23 of your original	8	costs are known and measurable and the projects are used
9	testimony.	9	and useful, correct?
10	A. Okay.	10	A. Well, so this is a question I mean, so
11	Q. And there on lines 13 to 15, you criticized	11	there's a lot of details to be worked out in that sort
12	Avista's proposal because, quote, "the majority of	12	of process. So, for example, if the capital costs come
13	capital items are not discrete capital items, which the	13	in higher than what they're proposing in this case,
14	Commission has any ability to review on the basis of	14	is I mean, are they limited only by what is included
15	being known and measurable and used and useful."	15	in this case, or can they have more capital included
16	Is that a correct reading of your testimony in	16	afterwards if the costs come in higher. So I think
17	the Avista case?	17	there's a lot of details that that I certainly don't
18	A. Yeah. So maybe to put this into context, so if	18	understand yet if that was to be approved.
19	you note here, the page numbers kind of jump around, so	19	Q. But you agree that, under an attestation, the
20	this testimony was kind of structured in two pieces. So	20	costs will be known and measurable before they are
21	the first part was on the concept of attrition, and then	21	included in rates?
22	the second part was just the traditional pro forma	22	A. Yeah. I think you could probably structure it
23	revenue requirement adjustments.	23	in such a way that it would be known and measurable.
24	And so this was, I believe, the second part	24	Q. Okay. Let's turn to your response testimony on
25	where we were going through the Company's pro forma	25	page 8, please.
	Page 392		Page 394
	EXAMINATION BY MR. LOWNEY / MULLINS		EXAMINATION BY MR. LOWNEY / MULLINS
1	EXAMINATION BY MR. LOWNEY / MULLINS revenue requirement adjustments and trying to figure	1	EXAMINATION BY MR. LOWNEY / MULLINS A. Okay.
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	Page 395		Page 397
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1	this point, correct, Mr. Mullins?	1	Q. It begins with the words, "It is also reasonable
2	A. Just a minute. All right. That's the correct	2	to conclude"
3	order.	3	A. Okay.
4	Q. Now, in this order, Avista had requested a	4	Q. So you would agree that the at least as this
5	decoupling proposal; is that correct?	5	sentence reads, one of the reasons that the Commission
6	A. That's my understanding.	6	cites for approving the decoupling mechanism, over
7	Q. All right. Now, let's turn to paragraph 19.	7	objections that it's single-issue ratemaking, is because
8	And for the record, this is the paragraph, the	8	there was an earnings test involved that would prevent
9	specific pinpoint cite that you included in your	9	the Company from earning windfall profits, correct?
10	testimony	10	A. That certainly seems to be one of the one of
11	A. Okay.	11	the reasons why it was approved.
12	Q as the basis of your recommendation regarding	12	Q. And you would agree that the Company's
13	single-issue ratemaking.	13	decoupling proposal in this case also includes an
14	Now, this paragraph in the order describes a	14	earnings test, correct?
15	Public Counsel argument that decoupling violates the	15	A. So just to be clear, my testimony is not on the
16	matching principle through single-issue ratemaking,	16	decoupling mechanism, per se.
17	correct?	17	Q. Are you familiar at all with the Company's
	A. Correct.	18	proposed decoupling mechanism?
18			A. I am.
19	Q. And as you quote in your testimony on line 13,	19	
20	the excuse me page 8, line 13, "The problem with	20	Q. And are you familiar with the fact that it
21	single-issue ratemaking is that it could result in	21	includes an earnings test?
22	over-earning by the Company and over-paying by	22	A. Yes.
23	customers," correct?	23	Q. Okay. Now, let's move on and I'll ask you a few
24	A. Correct.	24	questions about some of your proposed adjustments to the
25	O And that's also reflected in this paragraph 19	25	WCA.
25	Q. And that's also reflected in this paragraph 19	23	
23	Page 396	23	Page 398
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	Page 399		Page 401
	EXAMINATION BY MR. LOWNEY / MULLINS		EXAMINATION BY MR. LOWNEY / MULLINS
1	you just testified to.	1	on the East and West side of the system?
2	And that is, quote [as read], "The Company	2	A. No.
3	currently allocates transmission O&M based on a system	3	Q. And why not?
4	generation or SG factor."	4	A. Well, because it doesn't.
5	And that's consistent with what you just	5	Q. Well, would you agree that if you apply the CAGE
6	testified to, correct?	6	factor to a resource located in the East Control Area,
7	A. Correct.	7	that allocates zero percent of that cost to the WCA?
8	Q. Now, despite your testimony, both pre-filed and	8	A. So transmission is allocated on a system basis.
9	today, you know the Company does not actually allocate	9	So the so there's no or the O&M itself is
10	transmission all transmission O&M expense using that	10	allocated on a system basis. So there's no no O&M
11	factor, correct?	11	that's explicitly assigned to the Western [sic] Control
12	A. That's true. I believe that some is allocated	12	Area. It's all systems.
13	on an SE factor. I believe that's correct. But it's	13	So that's why it makes sense to first carve it
14	still a system allocation.	14	out on a system plant basis, and assign a certain amount
15	Q. Well, let's turn to the exhibit that you	15	to the West on in proportion to the amount of plant
16	attached to your testimony. This is Exhibit BGM-7. And	16	in the West, and then assign it on the basis of
17	this is the for reference, this is the Company's West	17	generation.
18	Control Area Inter-Jurisdictional Allocation Methodology	18	Q. Now, you agree that your your testimony
19	Manual, correct?	19	regarding your understanding of the allocation of
20	A. Correct.	20	transmission O&M expense is contradicted both by the WCA
21	Q. Now, if you'd turn to page 3 of the exhibit.	21	manual we just discussed as well as the Company's Data
22	A. Okay.	22	Request No. 93 that you also attached to your testimony
23	Q. Now, at the bottom of that page under subheading	23	as BGM-5C, correct?
24	2, which is for reference is states Allocation of	24	A. I don't agree with that, no.
25	Resource Costs and Wholesale Revenues, it states,	25	Q. Well, both of these documents say that
	Page 400		Page 402
	Page 400 EXAMINATION BY MR. LOWNEY / MULLINS		Page 402 EXAMINATION BY MR. LOWNEY / MULLINS
1	EXAMINATION BY MR. LOWNEY / MULLINS	1	C C
1 2	C C	1 2	EXAMINATION BY MR. LOWNEY / MULLINS
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	Page 403		Page 405
	EXAMINATION BY MR. LOWNEY / MULLINS		EXAMINATION BY MR. LOWNEY / MULLINS
1	MR. LOWNEY: Page 27.	1	CAGW factor that we just discussed that I believe you
2	COMMISSIONER JONES: 27 in the upper right.	2	also testified does not apply to transmission. And if
3	BY MR. LOWNEY:	3	you look at the total number, it looks like there's
4	Q. Mr. Mullins, are you on that page?	4	\$125 million of transmission expense allocated using
5	A. Iam.	5	that factor.
6	Q. And you would agree that the way that you've	6	A. Correct, but that's not necessarily the O&M
7	just described how transmission O&M expense [sic] is	7	expense that we're talking about here. So the expense
8	different than what is reflected in this data request	8	that we're reviewing is on line 511, and so that was
9	and is different than what's reflected in the WCA	9	those were the amounts that I was reviewing in my
10	manual, correct?	10	adjustment.
11	A. Well, so I guess I don't really agree that this	11	Q. But that's not that's not all the O&M
12	is I don't agree that there is or my understanding	12	expense, is it?
13	is was that there is no O&M expense that's explicitly	13	A. Well, I guess it depends on how you define O&M
14	allocated to the West. So I don't necessarily agree	14	expense. I mean, so my definition was the was the
15	with this, no.	15	costs specifically on that on that line.
16	Q. Mr. Mullins, are you familiar with testimony of	16	Q. So I guess, just to clarify, when you testified
17	Ms. McCoy that was filed by the Company?	17	that the Company assigned O&M expenses using the SG
18	A. Yes.	18	factor, you weren't actually talking about O&M expenses;
19	Q. And do you have that testimony in front of you?	19	you were talking about the O&M expenses that a
20	A. Which which version?	20	limited subset of those expenses that could not be tied
21	Q. It would be her direct testimony, I believe.	21	to a particular resource?
22	A. You know, I didn't bring her direct in this	22	A. You know, that's actually generally right.
23	book, but we can grab it.	23	So as I'm looking at this, it looks like the
24	Q. Okay. All right. If you could refer to Exhibit	24	so for example, on row 491, for example, there are
25	No. SEM-3	25	amounts that are explicitly allocated to a on CAGW
	Page 404		Page 406
	EXAMINATION BY MR. LOWNEY / MULLINS		EXAMINATION BY MR. LOWNEY / MULLINS
1	A. Okay.	1	basis, so I think that's right.
2	Q which is the Results of Operations for the	2	Q. All right. Now, let's move on to the second
3	Twelve Months Ended June 30, 2015.	3	adjustment you proposed to the WCA allocation
4	A. On this one, it says that it's voluminous and	4	methodology related to general office expense.
5	provided under a separate cover so	5	If you could turn to page 32 of your testimony,
6	Okay.	6	please.
7	Q. All right. If you could turn to under tab 2,	7	Now, on lines 5 to 11 of this page of your
8	which is says Results of Operation, turning to page	8	testimony
9	2.12.	9	JUDGE FRIEDLANDER: Um, before we get into
10	A. Okay.	10	that, we're not again, this is a page that's been
11	Q. All right. Now, if you look down on	11	designated as confidential. This isn't going to touch
12	beginning on lines 509 on that page hopefully we're	12	on the actual confidential information on the page, is
13	all on the same page at this point and 509 says,	13	
14	Summary of Transmission Expense by Factor.	14	MR. LOWNEY: That's correct.
15	Do you see that?	15	JUDGE FRIEDLANDER: Okay. Thank you.
16	A. Okay. I do.	16	BY MR. LOWNEY:
17	Q. Now, the first line, 510, shows SE, which is the	17 18	Q. Now, Mr. Mullins, going back to so lines 5 to
18	factor you previously testified is used in addition to	18	11 A. Okay.
19 20	SG to allocate transmission expense. And if you just follow that line over, you'll	20	
20 21	see that there's no expenses actually allocated by that	20	Q you recommend an adjustment that would use the system overhead or SO factor to allocate certain
21	factor, correct?	22	amounts booked to FERC account 557.
22	-		
	A Correct That's right So that would be a	23	A Okav Yep
24	 A. Correct. That's right. So that would be a correction from what I said earlier. 	23 24	A. Okay. Yep. Q. That's correct?

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	Page 407		Page 409
	EXAMINATION BY MR. LOWNEY / MULLINS		EXAMINATION BY MR. COWELL / MULLINS
1	Q. Now, to support this recommendation in the	1	allocated on an SO basis. I think that the Company
2	footnotes, you cite to BGM-7, correct?	2	does, and maybe rightly so, point out that generation
3	A. Okay. Yep.	3	costs that aren't assignable to a specific side of the
4	Q. And that's the document we were just looking at,	4	system are allocated generally on an SG factor. So
5	which is an exhibit to your direct testimony or	5	but I don't think it's so clear-cut as your question
б	excuse me your response testimony. That is an	6	might make it out to be.
7	excerpt from the West Control Area Inter-Jurisdictional	7	MR. LOWNEY: Thank you, Mr. Mullins.
8	Allocation Methodology Manual, correct?	8	I have no further questions.
9	A. Correct.	9	JUDGE FRIEDLANDER: Thank you.
10	Q. Now, you only included a small excerpt of that	10	Do we have any redirect?
11	manual in your testimony, right?	11	MR. COWELL: Yes. Thank you, your Honor.
12	A. Correct. It's a large document, and I know that	12	*** EXAMINATION BY MR. COWELL ***
13	you provided a cross-exhibit.	13	BY MR. COWELL:
14	Q. Yeah, I did provide it. So let's look at that.	14	Q. So Mr. Mullins, we the cross-examination
15	This is BGM-13CX.	15	started out with reference to your testimony in Avista's
16	And would you agree that this is the full volume	16	recently completed general rate case.
17	of the WCA manual?	17	And could you please explain the result of that
18	A. Correct.	18	case?
19	Q. All right. And I assume you've reviewed the	19	A. Yeah. So so in that case, as the Commission
20	entire document in preparation of your testimony in this	20	is well aware, an attrition allowance was accepted based
21	case?	21	on the use of a trending study, which went against our
22	A. I have.	22	recommendation, or my recommendation on behalf of ICNU
23	Q. And you would agree, then, that the manual	23	to adopt a traditional revenue requirement methodology.
24	includes a section where it describes the applicable	24	Q. Mr. Mullins, we also talked about your testimony
25	allocation factors for every single FERC account,	25	in single-issue ratemaking, and we talked about the
		-	
	Page 408		Page 410
	Page 408 EXAMINATION BY MR. LOWNEY / MULLINS		Page 410 EXAMINATION BY MR. COWELL / MULLINS
1	-	1	-
1 2	EXAMINATION BY MR. LOWNEY / MULLINS	1 2	EXAMINATION BY MR. COWELL / MULLINS
	EXAMINATION BY MR. LOWNEY / MULLINS correct?		EXAMINATION BY MR. COWELL / MULLINS citation to your statement that single-issue ratemaking
2	EXAMINATION BY MR. LOWNEY / MULLINS correct? A. Generally, yes.	2	EXAMINATION BY MR. COWELL / MULLINS citation to your statement that single-issue ratemaking was disfavored.
2 3	EXAMINATION BY MR. LOWNEY / MULLINS correct? A. Generally, yes. Q. All right. Please turn to page 29 of the	2 3	EXAMINATION BY MR. COWELL / MULLINS citation to your statement that single-issue ratemaking was disfavored. Did you could you please explain if you went
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2 3 4 5 6 7	EXAMINATION BY MR. LOWNEY / MULLINS correct? A. Generally, yes. Q. All right. Please turn to page 29 of the exhibit. A. Okay. Q. Now, the second box from the bottom is FERC Account 557, which is the account your adjustment	2 3 4 5 6 7	EXAMINATION BY MR. COWELL / MULLINS citation to your statement that single-issue ratemaking was disfavored. Did you could you please explain if you went beyond that to say that single-issue ratemaking is more than disfavored by the Commission? A. Well, I think it's a matter of policy. Single-issue ratemaking is very bad for consumers
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18 19 WUTC v. Pacific Power & Light Company

JUDGE FRIEDLANDER: Thank you. I believe

JUDGE FRIEDLANDER: Thank you. That would

Is there anything else?

Page 411		Page 413
EXAMINATION BY CHAIRMAN DANNER / MULLINS		EXAMINATION BY COMMISSIONER JONES / MULLINS
JUDGE FRIEDLANDER: Okay. Thank you.	1	the end result.
Are there any questions from the bench?	2	As far as the rate plan goes, you know, when we
COMMISSIONER RENDAHL: None for me.	3	were kind of working through the revenue requirement
JUDGE FRIEDLANDER: Thank you.	4	issues, we kind of viewed it as an overall sort of
*** EXAMINATION BY CHAIRMAN DANNER ***	5	package of what we viewed to be reasonable.
BY CHAIRMAN DANNER:	6	And you know, I think what we don't want is to
Q. So I wanted to just ask you a question about the	7	be in a situation where the Company is filing for new
Avista Order 04 in Docket UG-060518, and just is it	8	rates in June of 2018, and then joins the ISO within,
your understanding that that is a pilot program?	9	you know, a matter of six months, and by doing so, it
A. Yes. Yes.	10	has a sort of dramatic or a different impact on their
Q. Okay. And so as a pilot program, is it your	11	costs. And so from our perspective, it would be nice to
understanding there would be some additional flexibility	12	sort of line those two up to have it be a little more
and learning involved? In other words, by doing that,	13	cleaner.
it's not necessarily the Commission taking a hard stand	14	Q. So it's not any advocacy at this point because
for or against any particular attributes in it; it's	15	it's going to be a huge issue if it happens. There's
really more of an opportunity to learn?	16	going to be a lot of litigation, and I would assume a
A. Yeah, I think so.	17	lot of issue with the transmission assets. This goes
Q. It's also your understanding this is a	18	far beyond an EIM so but what you were talking about
settlement case	19	is just lining up the dates here?
A. Right.	20	A. Right.
Q the case involved settlement?	21	COMMISSIONER JONES: Okay. Thank you.
A. Right.	22	That's all I have.

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I have no further questions. that's all that we have, Mr. Mullins. Thank you for JUDGE FRIEDLANDER: And we'll go ahead and 25 your testimony and you're excused. Page 412 EXAMINATION BY COMMISSIONER JONES / MULLINS 1 I've been looking at my notes. I don't see take official notice of this as well just to have it in 2 that there's any other issues that we need to address 3 2 the record. before adjourning. 4 3 COMMISSIONER JONES: Just one quick Does anyone else have something they'd like 5 to raise? 4 question. 5 *** EXAMINATION BY COMMISSIONER JONES *** 6 All right. BY COMMISSIONER JONES: 7 MS. MCDOWELL: So your Honor, we were just б 7 8 Q. If you could turn to page 10 of your testimony, having a brief conversation about the follow-up from 9 Mr. Strunk, and he did send an e-mail which has the 8 please. 9 On lines 2 through 8, you talk about your 10 information. proposal for a second -- for the second rate increase. 11 Is it -- I'm just wondering if it's better 10 Are you there? 12 to provide it through some kind of formal writing or --A. On page 10, lines 2 through 8? 13 I mean, I'm happy to look at my e-mail and see what it Q. Yeah. 14 says, but perhaps it would be best to present it in a 13 A. Okay. 15 formal letter to you or something -- submission to you 14 15 Q. And you propose a stay-out on new rate increases 16 tomorrow. 17 JUDGE FRIEDLANDER: I think that would be through January 1st, 2019? 16 A. Correct. 18 appropriate, and that way you can file it electronically Q. And so what is the basis of that? A few of us 19 as well, and we'll have it all in the record. have been very involved in the regional ISO and the ISO 20 MS. MCDOWELL: Yeah, I thought that might be integration issues, but I don't -- I'm a little puzzled 21 a better way to cover it for the record, so we're happy 20 22 to follow up tomorrow morning with that.

about how you tie the two together. 21

22	A. Well, first of all, I think we want to thank the
23	Commission for being so involved in the process. I
24	think it's a very important process, and I think now is

the time to be involved if you want to have an impact on 25

CHAIRMAN DANNER: All right. Thank you.

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be great.

Page 414

	Page 415
1	All right. We're adjourned for this phase
2	until we get to phase two.
3	(Hearing concluded at 5:55 p.m.)
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1	Page 416 CERTIFICATE
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2 3 4 5 6	CERTIFICATE STATE OF WASHINGTON) COUNTY OF KING)
2 3 4 5 6 7	C E R T I F I C A T E STATE OF WASHINGTON) COUNTY OF KING) I, ANITA W. SELF, a Certified Shorthand Reporter
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