## STATE OF NEW HAMPSHIRE <br> PUBLIC UTILITIES COMMISSION

May 17, 2018-1:39 p.m.
Concord, New Hampshire

RE: DG 16-383
LIBERTY UTILITIES (GRANITE STATE ELECTRIC) CORP. d/b/a LIBERTY UTILITIES: Request for Step Increase (Hearing on the Merits)

PRESENT: Chairman Martin P. Honigberg, Presiding Commissioner Kathryn M. Bailey
Commissioner Michael S. Giaimo
Sandy Deno, Clerk

APPEARANCES: Reptg. Liberty Utilities (EnergyNorth Natural Gas) Corp. d/b/a Liberty Utilities: Michael J. Sheehan, Esq.

Representing Residential Ratepayers:
Brian D. Buckley, Esq.
James Brennan Office of the Consumer Advocate

Reptg. PUC Staff:
Paul B. Dexter, Esq. Suzanne B. Amidon, Esq. Jay Dudley- Electric Division

Court Reporter: Susan J. Robidas, NH LCR No. 44

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PROCEEDINGS
CHAIRMAN HONIGBERG: We are here in Docket DE 16-383, which is Liberty Utilities (Granite State Electric) Request for Step Increase. There's a number of filings in the file, and there's some papers up here on the desk which I'm sure someone will explain to us.

Before we do anything else, let's take appearances.

MR. SHEEHAN: Good afternoon, Commissioners. Mike Sheehan for Liberty Utilities and Granite State Electric.

MR. BUCKLEY: Good afternoon, Mr. Chairman and Commissioners. My name is Brian D. Buckley. I am a staff attorney at the Office of Consumer Advocate. To my left is Mr. James Brennan, Director of Finances for the Office of Consumer Advocate. And we're here representing the interests of residential ratepayers.

MR. DEXTER: Good afternoon.
Appearing or behalf of Commission Staff, Paul Dexter and Suzanne Amidon. And joining us
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today is Jay Dudley from the Electric Division.

CHAIRMAN HONIGBERG: How are we proceeding this morning, Mr. Sheehan?

MR. SHEEHAN: Thank you. We have premarked four exhibits. And since this case has already had hearings, the first one for today is Exhibit 21. That is Tab 82 in the docket book, which is the first cover letter with attachments from Mr. Mullen. Exhibit 22 is Tab 86 in the docket book, which is a March 30 letter and report from Mr. Mullen. Exhibit 23 is Docket Book 92, which is testimony and attachments Mr. Mullen filed last week. And Exhibit 24, which is on your desk, is the same bill impact schedule that the Commission saw in prior dockets last week. We have simply put a docket number of 16-383, and we left the exhibit number blank because we didn't know what it would be until now. So that would be Exhibit 24. And I understand Staff has marked a document, some excerpts from the chart of accounts, and that would be Exhibit 25.
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CHAIRMAN HONIGBERG: Mr. Sheehan, can you give me the dates on 21 and 22 I think?

MR. SHEEHAN: Sure. 21, which is Docket Book 82, is a March 16 letter. Exhibit 22, which is Docket Book 86, is a March 30 letter.

CHAIRMAN HONIGBERG: Thank you.

Any preliminaries we need to deal with before -- we have witnesses? We are having witnesses, right, Mr. Sheehan? Yeah. Anything else we need to do?

MR. DEXTER: Staff has nothing.

CHAIRMAN HONIGBERG: Why don't we have the witness take his position.

WITNESS MULLEN: I'm making sure $I$ have all the attachments here.

CHAIRMAN HONIGBERG: Just let us know when you're ready and we'll have you sworn in.
(Discussion off the record)
(WHEREUPON, STEVEN E. MULLEN was duly
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sworn and cautioned by the Court Reporter.)

## CHAIRMAN HONIGBERG: Mr.

 Sheehan.
## DIRECT EXAMINATION

BY MR. SHEEHAN :
Q. Your name and position with the Company, please.
A. My name is Steven Mullen. I'm the senior manager of rates and regulatory affairs for Liberty Utilities Services Corp.
Q. And have you filed various pieces of paper in this docket, which is 16-383?
A. Yes, I did.
Q. And is it fair to state the high-level request of the Company is to implement a step increase that was approved in the 16 -383 rate case settlement/order of about a year ago?
A. That's correct.
Q. I'll turn your attention to what we marked as Exhibit 21, which is a letter from you and attachments dated March 16. Do you have that in front of you?
A. I do.
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Q. Do you have any changes that you would like to make to those documents this morning -this afternoon?
A. I do not.
Q. Exhibit 22, which is, again, Docket Book 86, is a letter and attachments dated March 30, 2018. Do you have that in front of you?
A. I do.
Q. And do you have any changes you need to make to that?
A. No, I do not.
Q. Exhibit 23 is the testimony and attachments we filed last week. Do you have any changes you need to make to that testimony?
A. I do not.
Q. And last, Exhibit 24, which was handed out this afternoon, is a document titled "Bill Calculation Tax Reform and Retail Rate Adjustments." Do you have a copy of that?
A. I do.
Q. As to the first three, your letters and testimony, although the letters weren't sworn, do you adopt the statements made in those letters and your testimony as your
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testimony here this morning?
A. I do.
Q. And can you again give us a very high-level description of what Exhibit 24 is, the document that was circulated this morning?
A. Exhibit 24 shows the overall impact of various proceedings that are currently pending right now that would all have an impact on rates effective June 1st, 2018. This document is identical to, I believe it was Exhibit 5 that was provided subsequent to the hearing in Docket DE 18-034. That shows the overall bill impact on a residential customer using 650 kilowatt hours as a result of the various filings and proposal in the tax proceeding.
Q. You say it's identical, but there are a few minor changes, such as docket number and correction to some docket numbers in the document itself; is that correct?
A. Correct. In the upper right-hand corner, this now says Docket No. 16-383. And down at the bottom where there's a little schedule, there was a -- in Docket DE 18-034, the
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A. This is a copy of Attachment 2 to the settlement agreement that was approved in DE 16-383. And what it shows in the Column D is the limited amount of capital recovery that we could request recovery for in this proceeding. At the time, the step increase was planned to go into effect for May 1st, 2018, but due to various filings in this proceeding and other proceedings, we voluntarily put that off by a month to June 1st.
Q. And for my own understanding, would the figure at the bottom of this column, that \$2.4 million, is that still subject to audit and reconciliation after the review of the audit?
A. Costs are always subject to review.
Q. So in other words, that $\$ 2.4$ million could be adjusted downward, subject to review at some point?
A. Potentially, yes. However, this is a cap on recovery for this year. And I think in the filings we made, we've shown that the total capital costs were in excess of that.
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Q. Right. And it's my understanding, and you can correct me if I'm wrong, that the capital costs in excess of that, via the settlement agreement, could be recovered in the next step, the 2018 period.
A. Well, there's also, if you look in Column G, there's a limit on the amount of capital recovery that can happen next year for May 1st, 2019. But there is a continued provision in the settlement agreement that, to the extent the costs for both years exceed the 2.4 plus the 1.635 , then we could seek recovery of any extra in our next rate case.
Q. And so this description here of the 1.635, that's not to say that that plant isn't already in service right now. It was just a projection of what the cap was via the settlement.
A. That's a projection at the time we entered into the settlement. However, in accordance with the settlement, we had meetings with Staff and the OCA during which we explained that the items that you would see in Column G were accelerated into 2017 to better
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coordinate with National Grid. However, we are still subject to the limitations on cost recovery. So we would not be able to seek recovery of those amounts until next year.
Q. And for those amounts that are beyond the aggregate of the two caps, would those be subject, in your opinion, to prudence review in the next rate case when you request recovery?
A. Absolutely.
Q. Now if I could ask you to turn to Bates Page 119, Lines 2 through 6. And Mr. Mullen, I want to preface my next question by noting that the OCA appreciates your inclusion, in response to the Commission's efficiency letter, of further schedules within your attachments that you filed within your testimony. Mr. Brennan and I both found those helpful.

But I must ask you, would it surprise you to learn that within your 16 pages of written testimony, Mr. Brennan and I both expected, right up until Page 15, the penultimate page of that testimony, to find
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some further substantive discussion of the project associated with the step increase?
A. Well, in the substantive discussion of the project and the need for it, that was all subject to testimony, review, discovery through the 16-383 rate case. So the need for that project again was discussed. It was part of the settlement that was entered into. The Commission ruled on that settlement and found that the settlement was a just and reasonable result, which included a limit on recovery of the capital costs for 2017, for this step increase. So, you know, rather than -- I'm not sure if you're expecting to re-litigate the need for the project.
Q. So, to summarize what you've said there, more or less, you're saying that in the settlement, the project itself was already agreed to. Is that more or less accurate?
A. The project, yes, subject to the cost recovery limitations in the settlement.
Q. And is it your position that the manner in which the Company undertook the project would continue to be subject to a prudence review
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within the next rate case if it continues to flow beyond the cap?
A. Sure.
Q. No further questions.

CHAIRMAN HONIGBERG: Mr.
Dexter.
MR. DEXTER: Thank you,
Mr. Commissioner -- Mr. Chairman.
CROSS-EXAMINATION
BY MR. DEXTER:
Q. So, Mr. Mullen, I'd like to try to zero in on what's at issue in this case. And I think the best way to do that would be to go to Bates 128 in your May 10 testimony.
A. I'm there.
Q. So could you explain briefly, referring to this page, what's at issue in this case, what it is that the Company is seeking to recover.
A. There's really two items. On Line 1, that's the revenue requirement associated with the limited $\$ 2.4$ million capital costs for the project that were laid out in the attachment we were just looking at. And on Line 4, that is a provision for additional rate case
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expenses, again, in accordance with the settlement agreement in 16-383. And that is to deal with rate case expenses that were not -- we had not received all of the invoices at the time of the settlement agreement. That number, 82,353, is an annualized number. If you look down at Footnote 4, the total additional rate case expenses were 48,000 . However, the rate -since we're using annual revenues to figure the rate impact associated with this, this mirrors exactly how we did it in the settlement agreement. You have to do it on an annualized basis because the remaining period of time, there's only a portion of the year.
Q. So if $I$ were to take the number on Line 1 of Bates 128, the 289,000, and the number on Line 4, 82,000, and add those up, would I get the number on Exhibit 24 that's labeled "Step Adjustment," of 371 -- 372,000? (Witness reviews document.)
A. Yes.
Q. Okay. So then I'd like to turn to
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Exhibit 21, which is the March 16th letter. And I'd like to go to Attachment A. There's no Bates stamp. Third page in. And if you would, please indicate the differences between Attachment A on Exhibit 21 and Bates 128 on Exhibit 23.
A. The differences are, on Line 1, the number is 314,404 as compared to 289,348. The difference there has to do with re-calculating the tax gross-up. And that is reflected in the docket that we'll be talking about later this afternoon. The other difference is on Line 4. The rate case expense amount of 72,058 differs from what we talked about as the annualized amount of 82,353, and that is simply a function of using a June 1st effective date rather than May 1st.
Q. So for purposes of the Company's proposal as it stands now, we would be best to look at Exhibit 23 rather than Exhibit 21, at least as far these two pages are concerned; is that correct?
A. That's correct. And a lot of that has to do,
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really, with two factors: Moving the effective date to June 1 and figuring the impact of tax reform to mirror the other docket.
Q. Okay. So, turning then to Exhibit 23, the first line, 289,348, could you indicate how that number is derived.
A. Yes. If you turn to Bates 129, the calculation is presented there.
Q. Okay. Could you describe what this calculation shows, please.
A. Calculation begins on Line 2 with the capital limit that we spoke about of $\$ 2.4$ million. On the next few lines there's tax depreciation and book depreciation. You figure the differences between that, and you get a deferred tax balance. Starting on Line 16, there's a rate base calculation that includes plant in service, accumulated depreciation and deferred tax balance that was calculated on Line 13. Starting below Line 21 is the calculation of the revenue requirement, where you figure return on rate base, depreciation expense, property taxes
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and insurance and come up with an annual revenue requirement of 289,348 .
Q. So if we were to look at the number on Line 2, Capital Spending, is it correct that that $\$ 2.4$ million is broken down into two parts on Bates Page 127; and if so, could you show us which two parts?
A. Yes. It's broken into 2 million for the Pelham Substation, adding a second transformer in a feeder position, and 400,000 for the new 14 L 4 feeder.
Q. Okay. So I have some questions about both, but I'd like to start with the substation. So could you explain exactly what's in the $\$ 2$ million.
A. The $\$ 2$ million is a capped number, so $I$ can't tell you exactly what's in it because there were more capital costs than that. That $\$ 2$ million in this schedule is the amount that was agreed to as part of the settlement agreement for limiting cost recovery.
Q. Right. But what makes up the $\$ 2$ million?
A. What makes -- it's a number that was agreed to in the settlement for purposes of that
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particular item in the schedule.
CHAIRMAN HONIGBERG: Mr.
Mullen, what you're saying is the spending was actually higher than $\$ 2$ million; correct?

WITNESS MULLEN: Correct. So
I can't give a breakdown of what's exactly in the $\$ 2$ million.

CHAIRMAN HONIGBERG: Mr.
Dexter, would you like a breakdown of what's in whatever the higher number is? Is that what you're looking for?

MR. DEXTER: Yes.
CHAIRMAN HONIGBERG: Is that something you can do, Mr. Mullen?

WITNESS MULLEN: Well, I'm trying to make sure $I$ understand the question.

CHAIRMAN HONIGBERG: How much did you spend total?

WITNESS MULLEN: The total
spending was included in both Exhibit 21, and it was also included in Exhibit 23.

CHAIRMAN HONIGBERG: Well, we're in Exhibit 23, so why don't we find the
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number in Exhibit 23.
WITNESS MULLEN: I will. I
know it's in the testimony.
CHAIRMAN HONIGBERG: Off the record.
(Discussion off the record)
WITNESS MULLEN: If you look at the bottom --

CHAIRMAN HONIGBERG: Hang on,
hang on. Sorry. All right. Go ahead.
WITNESS MULLEN: If you look at the bottom of Bates 113 in Exhibit 23, the last line, Line 22, gives the final capital costs of both of the projects. It was 4,464,414 for the Pelham Substation and 446,562 for the two getaway cables at that substation. And again, that includes spending from -- that includes activity from 2018 that was moved forward into 2017 to better coordinate with National Grid.

CHAIRMAN HONIGBERG: Mr.
Dexter, I'll turn it back to you.
MR. DEXTER: Thank you.
BY MR. DEXTER:
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Q. So is it a fair characterization of your testimony that the 2 million is a subset of the 4,464,414?
A. Yes.
Q. And is it also a fair characterization of your testimony that you can't tell me what's in the 2 million beyond that? Is there any other information you can add about what's in the 2 million?
A. In order to break that down, I'd have to figure out which amounts I'd want to include in the 2 million of the 4.4. And I think, you know, you could... I think everybody in this room could come up with different numbers. But, again, the 2 million was the limited capital recovery.
Q. Okay. So the four million four -- let me back up.

So I'm looking now at... I'm looking now at Page 127 in Exhibit 23. And there are two Columns, C and D, that are marked "2017 Planning Criteria Investment Exclusion" and "2018 Planning Criteria Investment Exclusion." Could you explain what those
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columns are, please.
A. Yes. During the rate case, there was -Staff's consultant had a different view of planning criteria that we had changed, and there were certain projects that, for purposes of while we were going to spend money on them, they were not allowed for purposes of the step increase. The 14L5 feeder position basically carries through to both years. There are no costs for that in this request, in this $\$ 4.4$ million.
Q. Could you repeat that last sentence, please?
A. There are no costs in the Company's request related to the 14 L 5 feeder, the planning criteria project, that was included in this schedule.
Q. In the 2 million or the 4.4 million?
A. Either.
Q. Either. Okay. So, the 4.4 million, then, is any of the -- does any of the 4.4 -- the 4.4 -- sorry. Let me start again.

Is it correct that the 4.4 million only has to do with the substation and not the feeder?
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A. Correct.
Q. And in Column $E$ there's a figure of \$1,600,000 related to the substation; is that correct?
A. Yes.
Q. That's a budgeted number; correct?
A. Yes.
Q. No, I'm sorry. I picked up the wrong number.

I wanted to ask you about the $\$ 350,000$ in
Column $F$ that was excluded. That's a
budgeted number; correct?
A. Yes.
Q. So does the 4.4 million actual include whatever assets are behind that excluded \$350,000?
A. I don't believe it does, because when we put this information together, we were fully mindful of the requirements of the settlement agreement.
Q. So the 4.4 million does not include any of the excluded projects. I think that's what you just said; correct?
A. Correct.
Q. Okay. So the 4.4 million is an actual
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number. And if I wanted to make a comparison to what was budged at the time of the settlement, would a fair comparison be to compare that 4.4 million to the 2 million figure in Column D and the 1,250,000 in Column G?
(Witness reviews document.)
A. I believe that's a fair characterization. However, I know that when we placed the plant in service, the $\$ 4.4$ million also includes some prior year spending that had not been placed in service for -- I believe some of the planning work had started as early as 2014 .
Q. Do you know how much of that amount it was?
A. Not off the top of my head, I don't.
Q. And the project is complete. I think you said it's been placed in service.
A. Yes, placed in service in 2017.
Q. So, ignoring what might have been in the account for prior years, if I do a rough calculation that the actual expenditures came in about 1.2 million higher than the projected expenditures, would you agree with
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that?
A. Well, I agree that's -- but I don't agree that you can exclude the prior years because that's -- I mean, if you're looking at these two years of spending, that's one thing. But if you're looking at the project as a whole, that's another thing.
Q. Well, let me phrase the question differently then.

Can you tell me the difference between the actual expenditures versus the $\$ 2$ million budgeted figure in Column D on Bates 28 -I'm sorry -- Bates 127?
(Witness reviews document.)
A. I can't tell you off the top of my head, no.
Q. Is there someone in the room you can consult with?
A. No, there isn't.
Q. Okay.
A. If I can also...
(Witness reviews document.)
A. I'm referring to the settlement agreement in 16-383. I'm not sure if you have that in front of you. But $I$ can read --
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Q. I do have it.
A. Okay. I'm on Page 4 of that. The next to last line reads, "The Company shall make a filing by March 15, 2018, showing the plant investments in service, and used and useful, by December 31st, 2017, the cost of the investments broken out by Pelham and Charlestown, and a calculation of the revenue requirements associated with the investments," et cetera. So when you look at that, the wording of the settlement talks about showing the plant investments in service, and used and useful, by December 31st, 2017, and that's what's represented by the $\$ 4.4$ million.
Q. Okay. So let's go back to the gross number of 4.4 million, which $I$ think you said relates to the $\$ 2$ million on Bates 127 , that that's -- no. I'm sorry. Let me rephrase that question.

Of the $\$ 4.4$ million actual, how much of that relates to the $\$ 2$ million budgeted in Column D on Bates 127? Trying to break it up by year, basically, I guess.
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A. And I think I previously answered I don't have a breakdown by year right now. The 4.4 was the total that was placed in service in 2017.
Q. Okay. So then please describe what makes up the 4.4 million.
A. All the costs of the substation project.
Q. Can you be more specific?
A. Well, as described in the testimony of Christian Brouillard and Steve Hall in 16-383, I mean, I can read that testimony in here. I don't have the exhibit number from that earlier part of the proceeding, but it's on Bates 368 of that testimony. And there's a description that talks about the Pelham substation upgrade and the types of work that are going to be done there.
"The Pelham substation was constructed in the 1970s. The original substation transformer is still in service and has exceeded its thermal loading capability. The substation is supplied by a single transmission line and a single transformer. Granite State will install two 13kV feeder
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positions, including overhead and underground street distribution. National Grid will install a second 115 kV transmission tap line, $115 k V$ circuit breaker, and two $115 / 13 k V$ transformers. The project will provide for redundant transmission supply and transformation and alleviate the overload condition on the existing transformer installed in the 1970 s. It will reduce feeder loading to comport with Granite State's planning criteria allowing for improved reliability and storm/contingency performance. As part of this project, Granite State will replace the existing 1970s vintage getaway cables with new cables."

And again, the need for this project was litigated earlier in the proceeding.
Q. Were there any significant changes to the design of the substation between the description that you read from March 2017 and now?
A. I'm not aware of any, but of course I wasn't involved in building the project. I will say that some of what $I$ just read which had to do
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with the planning criteria are aspects of the project that were not allowed for purposes of the step adjustment.
Q. So I guess I'll ask the question more directly. Was the project built as outlined in DE 16-383, or were there significant changes?
A. To my knowledge, it was built as expected. I mean, granted, anytime you do a project, sometimes you're going to have tweaks to the planning. But I am not aware of anything that significantly changed the scope of the project.
Q. Can you describe any of those "tweaks" that you mentioned?
A. I cannot. I was not involved in that, in the actual construction of the project.
Q. So we don't really know whether there were "tweaks" or not. Is that a fair --
A. As with any project, there's going to be tweaks. You're going to run into some sort of design changes you have to do because of a condition you run into. Those can work either way. Sometimes they can increase the
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cost, sometimes they can decrease the cost.
Q. So you expect that there were design changes, but you don't have any details to provide. Is that a fair summary?
A. Yes, because just as with any capital project, there's always going to be some change.
Q. So the testimony that you referenced from DE 16-383 indicated that the original transformer had, quote, "exceeded thermal loading capacity." Do you recall the level of this exceedance or overload?
A. I do not.
Q. Do you know if the project as constructed remedied this exceedance of thermal loading capability?
A. The project is operating as it was designed to take care of the conditions that it was needed for.
Q. Do you know how much excess capacity, for want of a better term, was built into the new transformer to address this problem?
A. I do not. Again, this issue was thoroughly reviewed and subject to discovery and already
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agreed to.
Q. Do you know how long the new transformer is expected to last?
A. Whatever its useful life is. Again, I'm not the person to answer on the physical capabilities or lives of the actual equipment.
Q. Later on, on that page, on Page 368, it says that the project "will reduce feeder loading to comport with Granite State's planning criteria, allowing for improved reliability and storm/contingency performance." Do you know if those goals were met by the project as constructed?
A. As I said, the project is operating as it was designed. And again, the statement about the planning criteria is costs that aren't even the subject of this proceeding because they were not allowed pursuant to the step adjustment.
Q. Were the projects that were listed as planning criteria exclusions built, to the best of your knowledge?
A. I don't believe -- I'm not sure -- I don't
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think the 14L5 -- I don't think the 14L5 line was run. Beyond that, I can't answer. I can't answer definitively.
Q. So your March 16th letter indicated that this project was started back in 2014 and placed into service in 2017; is that correct?
A. Yes.
Q. Do you know what led to the three-year construction time frame?
A. Always takes a while to plan and go through these projects. Again, this is all information that was discussed extensively during the course of the proceeding. We're here to implement the step adjustment that was agreed to.
Q. Do you know [what] of the $\$ 4.4$ million or the \$2 million, if you know, is related to AFUDC?
A. I believe the 4.4 includes AFUDC.
Q. Do you know how much?
A. Not offhand. And again, it's in excess of the amount we can seek recovery of now. That can all be reviewed in the rate case.
Q. I think you stated that the settlement was set up so that the two-point -- $\$ 2.0$ million
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on the substation was a cap; is that right?
A. That's correct.
Q. And if the project had come in under 2.0 million, you would be seeking recovery of that lower number; is that true?
A. Yes.
Q. But that turned out not to be the case; correct?
A. Well, again -- yes.
Q. And you can't tell me why it didn't come into the cap I think you testified; is that true?
A. Why it didn't come into the cap?
Q. Why it did not come in under the cap. You don't know the details of that.
A. I don't believe $I$ was asked that question.
Q. Oh. Do you know why the project cost more than the cap?
A. Well, as I mentioned, the project also includes work for 2018 that was moved forward into 2017 to better coordinate with National Grid and to be more efficient in getting the project done. This was, again, the subject of a meeting that was held with Staff and the OCA back in May of 2017 to explain how that
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was going, which was subject to further follow-up when we said we were going to accelerate the project. And, you know, we've already explained this.
Q. So I want to turn to your testimony.

MR. SHEEHAN: Sorry, Paul.
Where are you?
MR. DEXTER: I'm at Bates 113,
Exhibit 23.
BY MR. DEXTER:
Q. And this testimony, and correct me if I'm wrong, but this testimony talks about a multi-page spreadsheet that was submitted in connection with the step adjustment last year. And your testimony essentially says -and again, correct me if I'm wrong -- that providing a similar spreadsheet in this case wouldn't provide any useful information or wouldn't be applicable. Is that essentially true?
A. That's correct. Because as I explained in this testimony, that step adjustment that was effective May 1st of 2017, there was a list of 89 projects included. And the information
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included in that spreadsheet was the total cost of each of those projects. So here we're talking about two. So there would be no need for the multi-page spreadsheet.
Q. Okay. Well, let's see if we can do it on one page. So let's go to Bates Page 123, please. And I'm only asking about the substation at this point.

Could you fill in Column 1 for the substation? What would be the project number?
A. I don't have that information. And again, when we made this filing, we filed it exactly within the -- in accordance with the terms and conditions that were approved in the settlement agreement as to what information had to be provided.
Q. Do you know what would go in Column 2, Project Description?
A. Most likely Pelham substation.
Q. And Column 3, it's Legal [sic] Discipline, and there's a couple choices there. Do you know what the answer would be?
A. Same as my answer on Column 1.
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Q. You don't know. Do you know the FERC account?
A. Overall, the FERC account that we've used for this project is Account 362.
Q. And again, these questions go only to the substation. I'm going to ask the same questions later for the feeder.

So the next column talks about whether it's a blanket-specific program. Do you know what the answer would have been?
A. Well, I would have to -- if I had to offer an educated guess, I would say specific. Again, if you're trying to say that this does not provide the information that's required in the settlement agreement, I certainly disagree with that because that was not required.
Q. I understand that. I just want to get the information on the record.

Could you tell me what budget class this would fall into?
A. Based on the description that was in the testimony $I$ read earlier, it would most likely be a few things: Asset replacement,
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reliability and load-related.
Q. And the priority?
A. I couldn't tell you. I don't fill those out.
Q. And the final spent figure, would that be the 4.4 million?
A. Yes, it would.
Q. Okay. So while we're here, I'd like to ask you the same questions with relation to the feeder that we'll talk about in a minute. But while we're here, I'd like to ask you the same questions. Do you know the project number?
A. I will give you the project description is the feeder, and the final spending is the 440-something-thousand dollars that was in my testimony. As for the other columns, it's the same answer I gave previously.
Q. Okay. So let's talk about the feeder project for a minute then. So I guess my first question is: Do you know what the 14L4 feeder is? What does it do?
A. It's one of the feeders on our system, one of our distribution feeders.
Q. And what does that mean?
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A. Provides power to customers.
Q. So it's between the substation and the customers, or is it between the transmission line and the substation?
A. It's between the substation and the customers.
Q. Now, Mr. Brouillard and Mr. Hall, back in DE 16-383, on Page 368 that you referenced, indicated that the Company planned to include overhead and underground street distribution. Do you know if that happened?
A. As part of the project, if that's how the project was planned, I would say so, yes.
Q. And do you know what the... I think we've covered that. I'll start again.

So let's go back then to Bates 123 in your testimony. It's the page I was just looking at with the various descriptions. If you go up about nine lines from the bottom, I see an account called "Pelham New 14L4 Feeder." Do you see that?
A. I do.
Q. And would you agree that the cost included in the step adjustment last year for this was
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143,195?
A. That's the amount on that line. But I'm not going to agree that that's the same work; otherwise, we'd be receiving recovery for it twice. There was other work done --
Q. Excuse me, Mr. Mullen. I just asked you if that 143 was included in the step adjustment last year.
A. It was.
Q. Okay. Now I was going to ask you, could you tell me the difference between that line and what's included in your filing in this case for the feeder on Bates 127.
A. Different work at the substation.
Q. Do you know the difference?
A. I don't know, offhand, what was in the 2016 step -- the 2016 work for -- what's in the step adjustment now has to do with some getaway cables.
Q. And could you explain what a getaway cable is.
A. Basically brings power from the substation outside the fence to the distribution system.
Q. And you had indicated earlier that the
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project was booked to Account 362. Did you mean both aspects of the project, the substation and the feeder?
A. What we have in this filing, if you refer to...
(Witness reviews document.)
A. The calculation of the revenue requirement that's shown on Bates 129 of Exhibit 23, right at the top of the far right column has Account 362.
Q. So that's -- I'm sorry.
A. That's what we used to calculate the revenue requirement for the $\$ 2.4$ million cap.
Q. So both projects are included, the feeder and the substation.
A. Correct.
Q. And yet, if we go back on the page $I$ was just looking at, Bates 123, seven or eight lines up from the bottom, the 14L4 feeder last year was booked to Account 364. Do you see that?
A. I do.
Q. Do you know why one portion would be booked to 364 and one would be booked to 362 ?
A. Some of it would have to go right to exact
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work that was done. You can have other work at a substation or on a feeder that applies to more than one account.
Q. And that's the case here?
A. I don't know for sure. But as I testified, I don't know exactly what was in the 143,000 that was in the prior year's step adjustment.
Q. Would you agree that there are different depreciation rates from the last case that apply to Account 364 versus 362?
A. I believe they are different, but very slightly.
Q. So, looking at Exhibit 25 which I passed out, which is the breakdown of what goes into Account 362 --
A. Hold on, hold on. Let me grab that. I may have a copy of that.
(Witness reviews document.)
Q. Could you --
A. I'm still -- hold on.
Q. Oh, I'm sorry.
A. I have it.
Q. There's 10 or so, or 12 different assets listed under Station Equipment. Could you
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indicate where the assets that are at issue in this case, the 424,000 or whatever it was for the feeder, where do they fall in these 12 categories.
A. Without looking at a breakdown and then -- of the total cost for that project and then trying to determine how much of those costs would then fit into the $\$ 400,000$ cap for that item, I can't give you a definite answer, breaking it down dollar by dollar.
Q. And if some of those expenditures should have been booked in Account 364 last year or Account 365, which is called Overhead Conductors and Devices, there could be some depreciation implications. Would you agree?
A. Well, Account 362 has a 41-year life;

Account 364 has a 40-year life; and Account 365 has a 40-year life. So if there are any, they would be relatively minor. And again, when you're dealing with a capped number for a total project, then it's a matter of how you split out the amounts under that cap if you wanted to charge them to different accounts. Then, by the time you get to the
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end of the project, then you have to reconcile all of that.

For the purpose of doing this step adjustment filing, we used Account 362, which, when I went through the service lives, it actually has the longest of the three that we talked about.
Q. Now, you said you had had the settlement from last year in front of you. Could you turn to Bates Page 70, please, for that.
A. I have the settlement. I don't know if I have all of the attachments.
Q. Do you have Bates Page 70? It's the depreciation schedule.
A. I do not.
Q. If I were to show you the schedule, would you read in the three rates for me from Account 362, 364 and 365?

MR. DEXTER: May I approach
the witness?
A. Account 362 has a 2.8 percent depreciation rate; Account 364 has a 3.25 percent depreciation rate, and Account 365 has a 3.19 percent depreciation rate.
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BY MR. DEXTER:
Q. Those rates are more different than $I$ would have expected than just looking at the service lives that you read earlier. Could you explain why that might be?
A. Because they have different negative net salvage rates.
Q. So if one wanted to look at the impact of the different accounts on depreciation expense, one would be better served looking at the rates than the service lives. Would you agree?
A. True. But as I mentioned, the Account 362 that we used had the longest service life, and it also has the lowest depreciation rate. So, that being said, the depreciation expense that's included in the revenue requirement in this calculation is actually the lowest than if you had split it out amongst the other accounts.
Q. I'm back on Bates 127 of your testimony. And there's sort of a footnote or note in the far right-hand lower corner that talks about the exclusion of the $40 L 3$ construction. Do you
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see that?
(Witness reviews document.)
A. Yes, and that's related to the Charlestown sub, which, in accordance with this attachment, would not even be subject to cost recovery until next year.
Q. So it's not included in the 2.4 million; correct?
A. Correct.
Q. All right. Earlier you talked about the projects that are included for recovery in this case being accelerated so that they were all completed in 2017. Do you recall that?
A. I do.
Q. Could you explain why those investments were accelerated?
A. Because the Pelham substation also has some transmission aspects to it, and the transmission owner is National Grid. And it is always better if you can coordinate the work on the distribution and the transmission side at the same time. So that's what happened.
Q. Do you know if that produced any additional
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costs versus doing the project as originally planned over a two-year cycle?
A. No. To the contrary. I believe that saved costs because it was more efficient to have it all done.
Q. Do you have a quantification of those efficiencies?
A. I do not.
Q. I'd like to change topics for a moment and go to Exhibit 22, which was your March 30th letter, and I'd like to turn to Attachment Page 1.
A. I'm there.
Q. Could you tell me where the customer charge of 14.72 comes from?
A. If you turn to the next page, this schedule was done -- if you look at Footnote A at the bottom, it talks about where the information in Column $A$ came from. Because we have so many -- a few cases going on at the same time, the 14.72 was derived by multiplying the $\$ 14.59$ which was proposed in the $D E$ 18-034 filing and multiplying that -- or increasing that by . 91 percent, which was the
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revenue requirement increase proposed in the step adjustment filing, and then that derived the \$14.72.

The first page that we were looking at which was -- that was basically demonstrating how we were implementing another provision of the settlement agreement. That, again, has already been -- the movement of the blocks in the residential rates, again, that was something that was approved in the settlement agreement as part of a three-step process that first started in 2017. This is the second step in 2018. And there's one more step to follow in 2019 that basically gets it so the blocks end up being equal. So this basically is illustrating how we would implement the second phase of that three-step process.
Q. Now, the .91 percent that you increased the customer charge, where does that come from?
A. That comes from Exhibit 21, Attachment A, Line 7.
Q. Now, earlier in the testimony today, I thought you indicated that Exhibit 21 had
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been superseded by Bates 128 on Exhibit 23. Is that right?
A. Yes. And, again, this is because of the movement of timing. The type of calculations that are shown on Page 1 of the attachment to Exhibit 22 are basically illustrative of how the mechanism will work. We have a few things going on with the distribution rates. What this really was is a compliance filing saying here, we're going to demonstrate how we're implementing that, subject for review. But, again, the proposal to do that movement was part of the approved settlement agreement.
Q. Okay. So the $\$ 14.72$ customer charge in Column C on Page 2 of 2 in the attachment in Exhibit 22 is subject to update; is that fair?
A. It's subject to change. And this goes back to all the other dockets that we have. And Exhibit 24, that shows the overall impact of the various changes that have been proposed in the various dockets.

As I look at Exhibit 24, what we're
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proposing for a customer charge for June 1st, 2018 is $\$ 14.05$ once you figure in all of the various moving parts with distribution rates effective June 1st, 2018.
Q. Okay. Now I want to switch topics again to rate case expenses.

As I understand your March 16th filing, there was -- when the actuals for rate case expenses came in, they were roughly $\$ 48,000$ higher than what had been built in to the settlement last year; is that correct?
A. That's correct.
Q. And as allowed for in the settlement agreement, your proposal is to recover those $\$ 48,000$ as an inclusion in this step adjustment; correct?
A. Correct.
Q. Now, could you explain one more time, please, how the 48,000 that you're trying to recover turns into 70 -- 82,000 on Bates 128. I know there's a footnote. But if you can just explain it one more time.
(Witness reviews document.)
A. If you look at Bates 128, again, the footnote \{DE 16-383\} [HEARING ON THE MERITS] \{05-17-18]
that you just referenced, which is Footnote 4, it's an annualized number because, again, we're figuring a percentage change to distribution rates using annual distribution revenues. And the annualization that was done here was the same sort of annualization that was done as part of the 16-383 settlement agreement when we had a 20-month recovery period.

What this does is this recognizes that there would be -- effective June 1, there would only be 7 months remaining of that 20-month period. So you take the $\$ 48,000$-if we just put $\$ 48,000$ in here and divided by annual distribution revenues, we would not calculate the right amount of remaining recovery for purposes of a percentage change to distribution rates.
Q. And is that similar to saying that if you -in order to collect the $\$ 82,000$ that's on Bates 128 , the rate that's derived using the 82,000 would have to be in effect for 12 months?

CHAIRMAN HONIGBERG: Try that
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again.
BY MR. DEXTER:
Q. Is it also correct to say that if -- in order to collect the $\$ 82,000$ that's on Bates 128 , you would have to bill the rate that's derived on 128 for 12 months?
A. Correct. But we're not looking to recover \$82, 000 .
Q. Right. You're looking to recover $\$ 48,000$.
A. Right.
Q. Okay.
A. The other way it could have been done is if we looked at -- if we had $\$ 48,000$ on Line 4 , and on Line 5, instead of saying Forecasted Annual Base Distribution Revenues, if we forecasted only the remainder of the year, so you're matching apples and apples. But this is how we typically do these changes. And again, this mirrors how it was done in the settlement agreement.
Q. And if I recall from the settlement agreement, the rate case expense amount will drop out at the end of 2018; correct?
A. That is what was in the settlement agreement.
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And again, in our tax filing we have a different proposal.
Q. Because of the tax impacts. But that's the way it was in the settlement.
A. Correct.
Q. Okay.

MR. DEXTER: Could I take a moment, please?
(Discussion off the record among Staff Counsel.)

BY MR. DEXTER:
Q. So there won't be a rate -- is it correct that there won't be a rate reduction at the end of $12 / 31 / 18$ to drop out the rate case expense recovery if the proposal that's the subject of the next docket is approved?
A. Yes. That rate reduction would happen June 1st.

MS. AMIDON: One moment, please.
(Discussion off the record among Staff Counsel.)

MR. DEXTER: So this is going
to get a little complicated, Mr. Chairman.
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But I want to -- sorry.
CHAIRMAN HONIGBERG: Go ahead.
MR. DEXTER: I said this might get a little bit complicated, but I wanted to reference a proposal that's part of the next case and ask if there's a way to deal with it in this case. That's sort of a generic. I can go through the numbers, but those numbers aren't in the record. I'm not sure how we can address that.

CHAIRMAN HONIGBERG: Just go
with -- you've introduced the topic. You can certainly assume certain numbers have been proposed in another docket and ask Mr. Mullen to assume that as well, which I think he can do, and do it that way if you want.

MR. DEXTER: Okay. Thank you. BY MR. DEXTER:
Q. So, Mr. Mullen, when we get to the next case, there's a number of about $\$ 38,000$, that if $I$ recall your proposal from the next case is to not pass that back to customers at this time, but to defer it as sort of a negative rate case expense for the upcoming rate case. Do
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you understand what I'm talking about?
A. Yeah. I wouldn't call it a negative rate case expense. It would be put into the deferral account, which would be basically -it would be set against rate case expenses that we know are coming.
Q. Okay. So I think your terminology is better.

And so am I correct that the reason you propose that in the upcoming case is because that would allow you to collect the $\$ 38,000$ on sort of a one-time basis rather than $a$ permanent rate change, because that's the way rate case expenses are collected?
A. I might have used some different words, but essentially that's the idea.
Q. Okay. So the 38 that we're talking about, is there a way that you can think of that would accomplish that same goal, but doing it through the step adjustment which is at issue in this case? In other words, is there a way to adjust what's proposed for recovery in this case by the $\$ 38,000$ to get us to the same place, so that the $\$ 38,000$ would go back to the customers now rather than at the end
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of the next rate case?
A. I would say the Company stands by its proposal in the next case. And I would also say that there was nothing in the Commission's order on figuring the tax impacts, that every dollar had to go back to customers immediately. I think we put forward a very well-thought-out and, you know, something that provides a lot of immediate relief to customers in that proceeding. And we can go through that in further detail in the next case.
Q. Right. But my question was, mechanically, can you think of anything we can do in this case mechanically that would have the same -understanding that you disagree with the policy potentially -- but mechanically would work?
A. Well, there's lots of different proposals. I mean, we're talking dollars here. And again, we stand by the proposal we made and that will be discussed in the next hearing.

CHAIRMAN HONIGBERG: Mr.
Dexter, do you have something in mind that
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you want to propose to Mr. Mullen to see if, understanding that he disagrees with whether it should be done, whether it could be done? MR. DEXTER: Well, my concern is that the rate changes in this case are permanent. What we're trying to do is a one-time passback of this $\$ 38,000$. So $I$ was wondering if there was a way that Mr . Mullen could structure that we haven't been able to think of in terms of this docket, before this docket was over.

CHAIRMAN HONIGBERG: Okay.
Mr. Mullen?
A. Well, $I$ was going to say that, again, we'll get into this more in the next case. But some of these changes related to taxes are ongoing, and they'll be an annual impact, and some are one-time. Again, this is a test year for Granite State Electric. When we file our rate case, we will normalize our test year revenues to fully take into account whether something that happened during the year was a one-time thing, should have happened for more of the year or less of the
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year, and all those adjustments will be subject to review in that proceeding. So I think, to the extent that you think that somehow or other customers might lose out on something, that's just not going to happen.
Q. So then I want to talk again for a moment about the 48,000 rate case expense in this case and the notion that we're going to adjust rates for six months or seven months rather than -- that we're going to adjust -that's the proposal, right, to collect this over seven months, June 1st to the end of the year?
A. The proposal, putting the tax docket aside, is in line with the settlement agreement. And the dollars would be recovered over the remaining 7 months of the 20 -month recovery period.
Q. And that number is not reconciling; is that correct?
A. Which number?
Q. The 48,000. It doesn't reconcile to actuals.
A. There is no reconciliation mechanism in this. Again, that's by agreement.
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|  |  |
| :---: | :---: |
| 1 | (Discussion off the record among Staff |
| 2 | Counsel.) |
| 3 | MR. DEXTER: That's all the |
| 4 | questions Staff has. Thank you. |
| 5 | CHAIRMAN HONIGBERG: Commissio |
| 6 | ner Bailey. |
| 7 | COMMISSIONER BAILEY: Thank |
| 8 | you. |
| 9 | INTERROGATORIES BY COMMISSIONERS: |
| 10 | BY COMMISSIONER BAILEY: |
| 11 | Q. Good afternoon. |
| 12 | A. Good afternoon. |
| 13 | Q. I was with you on the rate case expenses |
| 14 | right up until the last question when you |
| 15 | said there is no reconciliation. But you |
| 16 | settled on a rate case amount, a rate case |
| 17 | expense amount, subject to audit and -- no. |
| 18 | In the rate case, you estimated the rate case |
| 19 | expenses. |
| 20 | A. Yes, because at the time we did not have all |
| 21 | the actuals. |
| 22 | Q. Right. And so this 48,000 is the |
| 23 | reconciliation, isn't it, of the expected to |
| 24 | the actuals? |

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A. This is the excess of the actuals compared to, I believe at the time we did the settlement there was, $I$ think, if my memory serves, 444,700-something. So this is the additional amount of actual rate case expenses that the Audit Staff reviewed that we would then be allowed to recover over the remainder of the period that would have began May 1st, but we put that off to June 1st.
Q. Right. So that's reconciling the difference between what you put in rates --
A. That's reconciling the difference between the amount that was in our total actual cost. However, if you were to look at how much actually got recovered from customers, based on distribution rates and based on actual billing determinants, the number could be one way or the other.
Q. I see. Okay. Thank you.

This may be a question for the next case, but since we just were talking about it, that's the $\$ 38,000$ that is the difference between the amount that you would collect in this case and the tax revenue, that you want
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to defer for a future rate case expenses, will that earn interest? Will that number grow between now and the time that you use it to pay --
A. No. But likewise, when we incur rate case expenses, those don't accrue interest during the pendency of the proceeding or while they're being recovered.
Q. Okay. Now, big picture here. I'm trying to get my head around what we are approving here, what we have already approved and what we may approve in the future. So with respect to the Pelham substation upgrades, you spent 4.4.
A. We placed in service 4.4 million in 2017, yes.
Q. Okay. Do you have additional costs associated with that project that may get placed in service in 2018?
A. To my knowledge, no. It was fully placed in service.
Q. Okay. So let's just say for purposes of this discussion, 4.4 million is the cost of your investment.
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A. Okay.
Q. And the settlement agreement allows you to recover 2.4 million of that in this step increase.
A. 2.4, which includes the substation and the 14L4 feeder.
Q. Oh, right. Okay. So, 2 million of the 4.4 million.
A. Yes.
Q. Okay. So the remaining 2.4 million that you have invested that is not included in rates yet, will that be subject -- will that be a subject in the next rate case?
A. Well, before that, there's a step adjustment that would take effect May 1st, 2019, in accordance with the settlement agreement. That also has a cap of one and a quarter million dollars for that. So, again, as we moved the work from 2018 forward, we knew that we weren't going to get recovery of that until next year, in accordance with the settlement agreement. Again, that's a capped number. So, assuming we get to next year, and the one and a quarter recovery of the
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revenue requirement associated with the one and a quarter million spending is approved, anything above the two million and the one and a quarter million is, again, all subject to review in the rate case that we'll be filing probably around April of next year.
Q. Okay. So, assume we approve this step increase, and next year we approve the step increase that includes 1.25 million. Is that 1.25 million just for Pelham, or is it also for the other substation work?
A. If you refer to Bates 127 of Exhibit 23, the 1.25 only relates to the Pelham substation. There is some work in Charlestown that had 385,000. So the potential that we could seek recovery of next year in terms of cap cost is $\$ 1,635,000$.
Q. Okay. So for purposes of the example we were just talking about, the Pelham substation, has the Commission already determined that the $\$ 3.25$ million investment in the Pelham substation is prudent?
A. I would say that the -- yes. Now, granted, the costs are always subject to review. But
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in terms of the need for the project and the allowance of recovery in the step adjustments, I would say yes.
Q. When do we review those costs?
A. Even like during a proceeding right now.
Q. But you didn't -- did you provide any invoices or -- I mean, it seems like you didn't provide the breakdown of the costs that went into that 3.25 million.
A. We provided the information that was agreed to in the settlement and approved by the Commission.
Q. And I understand that. But --
A. Typically when we have a capital project, we'll say here's our total costs. And those are always subject to review. Again, as I laid out in my testimony, you know, we
answered questions and had a technical session. You know, I can't force people to ask questions.
Q. Can you give it to me?
A. What's that?
Q. I want the cost information to see what the actual costs were that you incurred broken
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down, just to see that, you know, part of that -- that all of that $\$ 2$ million or all of that $\$ 3.25$ million or that $\$ 4.4$ million was all related to the Pelham substation and that it was appropriate for the Pelham substation. Don't you think that's what we should be doing?
A. Well, we can certainly provide additional information following the hearing. You know, again, when you have a case that has gone through all sorts of discovery and testimony and you say here's what's going to happen in the case, and then you reach an agreement that says here's what you need to do to implement this, that's what we've done. I mean, you know, if anybody wants to look at the costs, that's fine. We have no issue with that. And if you wanted to issue a record request, we can certainly provide a breakdown. It's a matter of how granular you want to get to that. I mean, we can go down to every nut and bolt and all that or...
Q. Well, I don't think it's unreasonable for us to see how much the transformer cost, how
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much AFUDC cost, how much -- you know, I can't give you all the cost categories right now. But I mean in one breath you say the Commission has already approved $\$ 2$ million in the settlement agreement, but of course it's subject to cost review, but then we can't get the cost review because somebody didn't ask the right question?
A. Well, let me put it another way. I mean, I'm familiar with settlements over the years, whether it be Eversource or whether it be Unitil, where they look at their total spending over the year and they do some adjustments related to changes in net plan. Typically what gets filed there is a summary of their changes in net plan. Now, they don't provide details on every project and all the breakdown of the costs. I mean, this is no different than how step adjustments have been done in the past. Again, we make the filing with the information that's required, and it's always subject to and open to questions and all that. We have no problem providing the information. But,
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again, if we make a filing, I can give you reams of paper related to even just, you know, one project --
Q. But that's all we're talking about here is one project, and the only thing you gave us was one total number.
A. Again, we entered into the settlement agreement to try to have an efficient way of doing things. And the settlement agreement laid out what needed to be provided when we made the filing. We're not trying to hide any information or not share it. But at the same time, we have an agreement that has certain terms and conditions, and we're trying to abide by that.

CHAIRMAN HONIGBERG: I think
Commissioner Bailey is going to make a record request, but I'm not sure how to frame it. I mean, those who are more familiar than we are with what information would be useful might be able to help us out here, and I'm including, Mr. Mullen, you in that because you have as good an understanding as anybody as to what information is available and how
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it can be presented in a way that's adjustable. I mean, your 4.4 million has components. A certain percentage of it is this category, a certain percentage for that category, and then within those categories there are going to be significant breakdowns of what you spent within those categories. We're not looking for reams of paper. And I'm speaking for Commissioner Bailey, but I think I'm also speaking for myself and probably Commissioner Giaimo, that there is more information that $I$ think we would like to see in terms of how that 4.4 breaks out. So, whether we can have a back-and-forth about this or Mr. Sheehan wants to participate in this conversation, someone from the OCA, someone from Staff, I don't know. How do we get at this?

Mr. Sheehan, you look like you're ready to say something.

MR. SHEEHAN: I'm not the one to answer the question of exactly the kinds of information we have. I agree with Mr. Mullen. We will provide it. If you give me
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a blanket request to provide some more detailed backup, I certainly can go back to the office and ask the engineers, and they will use their best judgment to come up with the type of backup that isn't the reams of paper down to the cost for every bolt, that is more than what you have before you today. CHAIRMAN HONIGBERG: Typically in a large project, certain items make up the bulk of the expense, and getting a handle on what makes up those components is usually where you want to focus your attention. I don't know what those components are for a project like this.

Mr. Dexter.
MR. DEXTER: Can I consult
with my -- can I take a moment to consult with co-counsel?

CHAIRMAN HONIGBERG: Yeah.
Actually, this might be a good time for a break. Let's take a 10-minute break.
(Brief recess was taken at 3:03 p.m., and the hearing resumed at 3:25 p.m.) CHAIRMAN HONIGBERG: All
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right. Did we accomplish anything while we were out of the room, Mr. Sheehan?

MR. SHEEHAN: We've been in touch with our lead engineer at the office. He is working now on a detailed, but not overbearing, spreadsheet that he says will be three, four, five pages with various cost buckets broken out into what he thinks makes sense. We could probably have that ready by Monday. That's what we could propose to file. Again, if the Commission wants the next level of detail that's there, it's just to pull it out and to the point of we can give you copies of invoices.

CHAIRMAN HONIGBERG: Okay. So we'll make that a record request, subject to anything else that's about to be said by anyone else. Mr. Dexter.

MR. DEXTER: So as I
understood the task, it was to try to assist the Bench in formulating a record request as to what you would need to decide this case. And if Staff were sitting at the Bench, I think we would want the spreadsheet that Mr.
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Sheehan described in sufficient detail so that we knew what the $\$ 4.4$ million was actually spent on -- land, building, payroll, AFUDC, wires, transformers, equipment, meters, screening -- things like that, that would go into a facility. I think because this was a multi-year project and there are two cases, that seems to complicate things. But I don't think it would be unreasonable for the Commission to want to know, of the \$2 million that's going to be recovered if this proposal is approved, how much of the actual cost, the 4.4 million, relates to the 2 million, and how much of the 4.4 million relates to the 1.25 million that's going to be at issue in the next case. In other words, the settlement agreed to 2 million. I don't think it would be unreasonable. I actually think it would be incumbent upon the Commission to learn of that 2 million that's being included. How does that relate to actual assets that were built? What did it cost to build that \$2 million worth? That's what I would want
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in the record request.
And in addition, I think we're in a step adjustment, and we're not trying to re-litigate the rate case. We understand that the rate case found that these facilities were appropriate to build. So I think we're looking at a planning versus an execution issue. We're not interested -- I wouldn't be interested, if $I$ were the Commission, in any planning documents that talked about why you were building this. But I would be very interested in documents that talked about was this built according to plan. So $I$ would want to see any internal Company documents that talked about the project as it unfurled in real life. Now, I don't know if those are called business cases or over/under budget forms or follow-up reports. But whatever the Company calls them, I think the Commission should know how the execution compared to the planning.

And I think, at a minimum, in addition to a spreadsheet, you would want testimony from someone who's competent to
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describe whether or not the assets are performing as they were planned. In other words, Mr. Brouillard and Mr. Hall laid out what they expected these assets to do. And if I were the Commission, $I$ would want sworn testimony from someone at the Company that says, yes, this is what the assets are doing. These are the problems we wanted to solve and how we've solved them; therefore, we should collect the money. That's what I would ask for.

CHAIRMAN HONIGBERG: Well --
MR. DEXTER: And I'll make that a record request.

CHAIRMAN HONIGBERG: Yeah, and
I think there's going to be objection to that. You said you didn't want re-litigate the rate case, and $I$ understand that. But it sounds like you want full litigation of the step increase, the amount included in the step increase. And this entire process was contemplated to take from March 15th until May 1st. That's how it was set up in the settlement agreement and the order approving
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it. I'm concerned that what you just outlined would not be doable in a six-week period, if that's what the expectation was of the Company.

MR. DEXTER: Well, I don't think it's unreasonable in a six-week period for someone to come in and testify that the assets are performing the way they were planned. We don't that have in this case.

CHAIRMAN HONIGBERG: I think
the Company could put in a technical
statement, a cover letter, whatever, that says this is performing per the expectations of Mr. Brouillard and Mr. Hall. And I think Mr. Mullen testified to that already.

So you want what else? You want something akin to the over/under expenditure request forms that we saw in the gas affiliates rate case --

MR. DEXTER: If those -- I'm
sorry.
CHAIRMAN HONIGBERG: If there are any.

MR. DEXTER: If there are any
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and if they shed light on the question of was this project built and executed according to the manner that was laid out in the rate case. Again, it's a question of planning versus execution. Now, I understand that the cap helps, and it probably does alleviate some of the Commission's concerns. But I think you also have to -- $\$ 2$ million is a lot of money. I think you need to know what's in the $\$ 2$ million.

CHAIRMAN HONIGBERG: And I
don't think anybody disagrees with that, and I think what Mr. Sheehan outlined does that. You had some other stuff in there, though.

MR. DEXTER: I went on a long time, but let me try to summarize it.

CHAIRMAN HONIGBERG: Yeah, why don't you boil that down to its essence and see just how far apart you and Mr. Sheehan are by the time you're done.

MR. DEXTER: So the essence is the spreadsheet that Mr. Sheehan talked about that gives you some idea of what the \$4.4 million was spent on.
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CHAIRMAN HONIGBERG: I think it will give us more than some idea. I think it will give us a pretty good idea.

MR. DEXTER: I would want an idea as to how that relates to the 2.0 million that was proposed for recovery in rates. In other words, I just want to compare what was proposed, 2.0 , versus what was built. And I don't know what that number is now.

COMMISSIONER BAILEY: Would it make more sense to compare that to the 3.125 million since they originally planned in the rate case to spend 3.125 million on -- no -3.25 million on the Pelham substation, and they've now spend 4.4 million? So you want to see what the difference is between what they planned to spend and what they actually spent?

CHAIRMAN HONIGBERG: I think he does. And I think you also want to know what was included from the expenses from the prior years that Mr . Mullen testified about that were included in the 2017 step increase.
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MR. DEXTER: No, I think
that's done.
COMMISSIONER BAILEY: It's included in the 4.4 million. So we need to know how much of that is --

MR. DEXTER: Oh, you have to back that out.

CHAIRMAN HONIGBERG: We need to know what that was. We need to know what the prior expenditures were. So, yeah, I think maybe there is a temporal component to what your engineers -- they probably already know that because they know what they spent when; right, Mr. Sheehan?

MR. SHEEHAN: Yes. I'm not sure that's what Anthony's working on right this minute. But that would be another breakdown, putting time on -- I'm assuming he's got a bucket that says transformers, and it's going to have the total number for transformers broken down by the four -(Court Reporter interrupts.)

MR. SHEEHAN: -- by the four particular transformers he bought. I don't
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know if he's working now on this one was bought in this month and that one was bought in that month. I'm not sure.

CHAIRMAN HONIGBERG: But it
sounds like, from what Mr. Mullen said, that there was some planning expenses that were incurred in the earlier years before the rate case, frankly.

MR. SHEEHAN: I can make the request. There will be a bucket that says planning expenses and whatever label we use. I don't know if that will have time components associated with it.

COMMISSIONER BAILEY: HOW about anything that was incurred that is part of this capital investment that was incurred before 2017?

MR. SHEEHAN: We can certainly
try. I mean, my understanding is the assignment we just gave him was the backup for the 4.4 million.

CHAIRMAN HONIGBERG: Right.
And I think we are refining that somewhat and adding some layers to it, potentially. But I
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don't think that's inconsistent with what you already asked him to do. It may be like another layer on what he's looking at.

MR. SHEEHAN: We're all set.
I don't know if you're done with him, but I do have a couple things to say on this topic. CHAIRMAN HONIGBERG: Well, another component Mr . Dexter talked about was whether there are over-expenditure reports that got prepared during the construction.

MR. SHEEHAN: I don't know. CHAIRMAN HONIGBERG: If you can find that out, that would be helpful. And if there were, I think we would like to know what they were about.
(Discussion off the record between Commissioners.)
(Exhibit 26 reserved for record request.)

CHAIRMAN HONIGBERG: We were also just talking among ourselves about what we understand Mr . Dexter's request -- the suggestion that we request enough information to understand which 2 million you're seeking
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recovery of. Because we're making -- we're essentially making a prudence finding on that investment. So if in your breakdown you're able to say this is the 2 million we're talking about for this step increase and pick up the next, what is it, one and a quarter a year from now, talk about that. And I think Mr. Buckley already covered the excess. And I think you all agree that that's what you would be talking about potentially in the next rate case. But we're leery of getting too far down this road without understanding what it is we're approving in this round and what we'd be approving next year. What are your thoughts on that, Mr. Sheehan?

MR. SHEEHAN: I'm going to go back to my general thoughts on -(Court Reporter interrupts.) MR. SHEEHAN: The \$2
million versus the $\$ 1.25$ million breakdown was temporal, $\$ 2$ million one year and 1.2 the other year. We spent it all in one year. So I'm not sure if we built half the car one
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year, half the car the second year, and nobody built it all in one year -- so do you want us to say, well, we want recovery for the tires, the windows and the roof on a project we built all at once? I mean, I don't understand the disconnect.

CHAIRMAN HONIGBERG: Well, maybe, then, think of it this way: We could make a prudence determination on all of it, and you could recover $X$ now, $Y$ next year, and the rest in the next rate case.

MR. SHEEHAN: And that goes to my more fundamental objection here. The Commission approved a step adjustment with an approved process. We followed that process and provided the exact same information that was used to approve last year's step increase, without any objection by Staff, any objection by the Commission. Not to say you can't ask these questions. But to then come into this case with certain well-founded expectations that this is what we need to do because it was okay last year and approved last year, and then literally at the last
minute this is now exploding into a full rate case over this one asset --

CHAIRMAN HONIGBERG: And I'm
sensitive to that. I know the time line, and I'm concerned about unreasonable expectations, really, maybe on both sides. But the expectation that in six weeks we would do a full prudence review on every expense, that's why the temporal way of looking at things actually helps. It helps cabin the discussion and narrow the focus. But I understand that if the way it's built, it's built. I get it. You did it all at once. And maybe we should -- we're going to have access to all those expenses. Maybe we'll just leave it that when we see it, if we have questions, we'll have an hour hearing and discuss it.

MR. SHEEHAN: The other thing to keep in mind is the Commission did approve that $\$ 3.2$ million figure. So you have approved the project as prudent. You have approved expenditures up to $\$ 3.2$ million as prudent.
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CHAIRMAN HONIGBERG: Up to.
MR. SHEEHAN: Right.
CHAIRMAN HONIGBERG: Maybe you should have only spent three. But $I$ have no way of knowing that.

MR. SHEEHAN: Right. And
if -- but that's what you could have known last year when we --

CHAIRMAN HONIGBERG: How? I'm sorry. How?

MR. SHEEHAN: There were
budgets. There was discovery. We reviewed -- as Mr. Mullen said, this project was reviewed in excruciating detail like many of the other capital projects. No, we didn't have exact numbers. But we agreed to numbers. We agreed to 2 million. We agreed to 1.25 million. The expectation was it would be a bit more, and there was comfort there. Right? Maybe it only should have cost 3.1. But that was all what we were thinking about and deciding a year ago. And if the process is we needed to justify every penny, that would have been in the order,
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that, no, you got to start, and you're not going to get promised anything except for what you can prove you spent through a more rigorous prudence review that usually is in rate cases instead of step adjustments.

CHAIRMAN HONIGBERG: I just think we're somewhere in between. I don't think we're in filed and it's done.

MR. SHEEHAN: And the other -frankly, the other issue we have is this could have been resolved over the last six weeks.

CHAIRMAN HONIGBERG: Don't get me started on that. I'm not happy with the paperwork from March 15th to where we are today. But I'll leave it at that for now. I'm just trying to get us from here to an endpoint. And I think the information that you're going to be able to provide, and I think you're going to be able to provide it sliced a couple different ways, will be helpful to us. And if we have additional questions, we know where to find you.
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COMMISSIONER BAILEY: I think part of the disconnect is when I asked whether we were approving the prudence of this investment, and you sort of got a preliminary determination because I think in the settlement agreement we all agreed that the Pelham substation needed to be built, but it needed to be built at reasonable costs. And when I asked Mr . Mullen if we could look at the costs, he said, sure, you can look at the costs. Well, when are we going to look at the costs? And if we have questions about the costs, when do we get those answers? And how does that factor into our prudence determination, our ultimate prudence determination?

MR. SHEEHAN: I get your point, and I'm not trying to minimize that. I think another way of looking at it is you approved a substation at a cost of at least 3.2 million.

CHAIRMAN HONIGBERG: Up to.
MR. SHEEHAN: Well, I disagree
with that. But at least 3.2. If we then
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spent 3.2 million -- if I told you a year ago we will spend 3.2 million on the substation, that settlement agreement would say good.

COMMISSIONER BAILEY: Except for it says if you spend less, you don't get to collect 3.2. So that's up to 3.2.

MR. SHEEHAN: And if we spend \$4 million, we have the right to come in here and try to show you why the extra million dollars was prudent. And that's what our rate case will be. So there's a slight disagreement here, but you understand where I'm coming from on that.

CHAIRMAN HONIGBERG: Yeah, I think we do. And I think that we just need a little more at this point. And I think when we see it, you're going to present it in a way that's going to make sense and we won't have any questions because we've all gone through this discussion.

I don't know if there's
anything more that needs to be said about this. Mr. Dexter.

MR. DEXTER: I just want to --
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CHAIRMAN HONIGBERG: Off the record.
(Discussion off the record)
MR. DEXTER: I think I heard the Commission request over-budget forms. And I'm recalling from the gas rate case that projects like this have something called a project close-out form or something to that effect. I would suggest that the Commission ask for that because that might have additional detail that might not be in the over/under budget forms.

CHAIRMAN HONIGBERG: Mr.
Sheehan, if such a thing exists --
MR. SHEEHAN: And the whisper in my ear earlier was we can track that stuff down. It may take a little more time, but we will get it as soon as we can. CHAIRMAN HONIGBERG: Okay. Thank you.

Anything else on this topic?
Mr. Buckley, you've been silent back there.
Just want to make sure that you're tuned in.
MR. BUCKLEY: Yeah. The OCA
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concurs largely with Staff's opinion.
CHAIRMAN HONIGBERG: Thank you.

Commissioner Bailey, I think
you were in the middle of your questioning when we all got diverted.

COMMISSIONER BAILEY: I think
I only have one more topic area and I've got to figure out where it is.

BY COMMISSIONER BAILEY:
Q. Can we look at Exhibit 21, Attachment A?
A. I have it.
Q. And here you calculate that the increase in revenue that you need is .91 percent above $\$ 42,391,000$; is that right?
A. That's correct.
Q. Okay. And then in another schedule you applied the .91 percent increase to a different revenue figure, $I$ think.
(Witness reviews document.)
A. You may be thinking of Page 2 of the attachment to Exhibit 22. We did talk about the . 91 percent there, but that was not applied to a revenue number. Those were
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applied to existing rates and charges.
Q. No, it had to do with -- I thought that you added the REP/VMP revenue requirements, and then increased it by --
A. That's the discussion we were having about this Page 2 of the attachment to Exhibit 22. When I started with Column A, those were the base distribution rates proposed in that REP/VMP case. So then those were increased by . 91 percent. And I think that's what we were talking about. But we weren't talking about a different revenue number, because the revenue number that was used on Attachment $A$ to Exhibit 21, that is the same as what was used in the REP/VMP filing.
Q. But you -- other than the tax adjustment factor, you would have increased your revenue in the REP/VMP filing; right?
A. And again, yeah. Where I don't have that filing in front of me, I'd have to check the numbers. But we did this in a way to try to use -- make sure that we weren't either double-counting or missing something with the various filings going on.
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Q. Maybe this will help. Before the May 1st -or June 1st rate filing, what is the current customer charge?
(Witness reviews document.)
A. If you look at Exhibit 24, the Current Rates column has \$14.54.
Q. Okay. And on Exhibit 22, the rate was increased to 14.59 for the REP/VMP.
A. Correct.
Q. And then you gross that up by .91 percent.
A. Correct.
Q. So it looks like the .91 percent was added to the REP/VMP. That's where I got that from.
A. Yes. And if I had the REP/VMP filing, I could check the amount of distribution revenue that was in there to make sure that the percentages were calculated properly. But I do believe that the... as I think about this now, the $\$ 42$ million number that is used to get to the .91 percent, I believe that included the revenue impact of the REP/VMP.
Q. Okay. Can you confirm that? And if that's not right, will you let me know?
A. Sure.
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Q. Thank you.

CHAIRMAN HONIGBERG: Yeah, can we make a record request, Mr. Sheehan?

MR. SHEEHAN: I have it here.
If Mr. Mullen thinks he can get to the filing quickly -- you want to try it?

THE WITNESS: Sure.
CHAIRMAN HONIGBERG: All right.
(Witness reviews document.)
A. Yes, I'm looking at Bates 66 of Mr. Simek's schedules. I don't know the exhibit number offhand. But as I look at Bates 66, on Line 2, the forecasted base distribution revenues there were $41,831,737$. So it was a lower number, which then had to be increased for purposes of the step adjustment filing so you get the proper percentage to increase above that.
Q. Okay. Thank you. That's all I have.

CHAIRMAN HONIGBERG: Commissio ner Giaimo.

BY COMMISSIONER GIAIMO:
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Q. So I have one question, and the rest will be clarified based on the information we'll be getting.

So, just to make sure I'm reading Exhibit 24 right, when I look at the various components of a bill as of June 1st, 2018, the only actual charge or element that the customer will see an increase on is the transmission charge?
A. That's correct.
Q. All others will be grossed out. Probably the wrong word.
A. Decreased.
Q. Decreased. Yes.
A. The customer charge, the distribution charge will all decrease, assuming everything in all of these dockets is approved. The transmission charge will be increased as was discussed in that hearing. And the stranded cost charge would decrease. The system benefits charge and the electricity consumption tax will remain the same. And the energy service charge is not subject to change.
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COMMISSIONER GIAIMO: Thank you.

CHAIRMAN HONIGBERG: All
right. I have no further questions.
Mr. Sheehan, do you have
anything else for Mr. Mullen?
MR. SHEEHAN: I do not. Thank you.

CHAIRMAN HONIGBERG: All right. Mr. Mullen, thank you.

Off the record.
(Discussion off the record.)
CHAIRMAN HONIGBERG: Back on the record. Is there anything else we need to do before we close out?
[No verbal response]
CHAIRMAN HONIGBERG: All right. Without objection, we'll strike I.D. in Exhibits 21, 22, 23, 24 and 25. Exhibit 26 is going to be held for the submission from the Company regarding cost for the substation.

With that, I think we're ready to have parties sum up. Mr. Buckley, start
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us off.
CLOSING STATEMENTS
MR. BUCKLEY: Thank you, Mr.
Chairman. The Office of Consumer Advocate neither supports nor objects to the requested relief. We look forward to reviewing the record request and just would note that we were generally disheartened with some of the tone within the testimony, particularly the May 10th testimony. Thank you.

CHAIRMAN HONIGBERG: Mr.
Dexter.
MR. DEXTER: Attorney Amidon is going to deliver the closing.

CHAIRMAN HONIGBERG: Ms.
Amidon.
MS. AMIDON: Thank you.
I'm basically talking about the filing in its current form and any step adjustment filing that might be made in the future. Essentially, the Company treated this as a compliance filing. It assumed that they spent $\$ 2.4 \mathrm{million}$ and then could recover the associated expenses associated
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with that, with no further proof. And this is not a compliance filing. A compliance filing is when the Commission orders a Company to file a tariff to modify the process or the policy on line extensions, for example. This is a rate adjustment; therefore, they have the burden of proof. And that wasn't provided. I agree with you that the timing could be better. But the attempt to resolve this informally was unsuccessful. And I really, to be honest, have never been put in a position to ask discovery on a letter as opposed to on testimony. So the whole process, as you can imagine, was frustrating for Staff, for the OCA and for the Company. But even 378:27, which is the statute governing temporary rates, requires any temporary rate adjustment to be supported by reports filed with the Commission. And this initial filing failed to do that, and the subsequent testimony failed to add any substantive changes at all. It's a rate adjustment. It should be treated as such. The Company should respect the
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Commission's process for that. And it would really help Staff and the OCA to review the filing more adequately. It's not a compliance filing. And so Staff doesn't know whether the result will be just and reasonable rates with all of the different components that are still being moving parts. And, you know, we also believe that the Staff audit should be directed to review the costs and, again, the prudence of those costs.

As for the tax filing, which I know is the subject of the next docket, which I understand to be Docket 18-050, Staff opposes the idea of deferring that 38-plus-thousand dollars to be applied to future rate case expense when it could just be added to the calculation of the step increase in this instance. This step increase is a one-time event; therefore, it would be much easier for them to remove the entire tax benefit, if you will, for the period from January 1 through the end of May on a one-time basis and without having to reconsider this $\$ 38,000$ and its role in any
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test year. So that's our position.
CHAIRMAN HONIGBERG: When you
say "this step increase is a one-time event," I'm not sure I understand the terminology there.

MS. AMIDON: This particular step increase is only for this year. It's a one-time step increase.

CHAIRMAN HONIGBERG: So it
will expire at the end of this year? I know it will for the rate case expense. But the other things are going into rate base, aren't they?

MS. AMIDON: Well, that might be so. But we are trying to figure out a way to get that money back to the ratepayers this year in one of these filings or possibly in the future energy service reconciliation. We don't think it should be put in a drawer and be used to pay for consulting costs in connection with the next rate case.

I would point out there was a recent filing to reconcile some of the costs to the energy service docket, such as
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reclassification factors, over/under collection. That would be a one-time type of adjustment, and it could be applied in that instance. That thirty-eight eight could be directed to be included in the calculation of that energy service reconciliation.

CHAIRMAN HONIGBERG: Thank
you. Mr. Sheehan.
MR. SHEEHAN: I do believe that the rate change we're asking for here is a permanent rate change. And we can talk about the $\$ 38,000$ in the next hearing.

I said most of my closing in our exchange about 20 minutes ago, but I would like to point the Commission to the settlement agreement in this case at Page 3. The Company shall be permitted to recover additional annual revenue in the form of three step increases for certain capital additions in service as of December 31, 2016, 2017, 2018 -- I'm paraphrasing a bit -- as described in this section. Then you go to the part applicable here, to Subparagraph 3. To implement the second step increase, the
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Company shall meet with Staff and OCA no later May 31, 2017, to describe the plant investments that it will be making during the remainder of 2017 . Mr. Mullen testified that that meeting happened, $I$ think the first week of June. We explained that all of the substation will be built in 2017 and we'd be making a filing as we did today.

The Company shall make a
filing by March 15 showing the plant investments in service, used and useful, by December 31 , the cost of the investments broken down between Pelham and Charlestown, and a calculation of the revenue requirement associated with the investment -- we did that; as I mentioned a minute ago, we followed the exact same format as we did last year's step increase -- and shall propose an increase effective May 1, now June 1. We complied completely with the settlement agreement and court order. The documents we provided, I understand your request for more information, but they are sufficient. Staff and OCA had every chance
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to discover and explore and try to contest those documents or ask for more. They chose not to, except for today's hearing. So we will provide the information you requested. It will fully support what you already have in front of you. To the extent there is some question about the ultimate $\$ 4.4$ million cost, there is plenty of room in these numbers to have that reviewed in the next year's rate case, and we expect that. So, for the reasons stated in the filing, consistent with the settlement agreement, we ask that you approve the second step increase as described in Mr. Mullen's schedules.

CHAIRMAN HONIGBERG: I have a question about the first step increase which you recovered, which was approved a year ago, roughly; right?

MR. SHEEHAN: It was
concurrent with the rate case increase. As usual, there's a general rate increase plus the step. And the general rates were retroactive back from that date forward.
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CHAIRMAN HONIGBERG: And so when you entered into the settlement agreement and when the order was entered approving the settlement agreement, all of those expenses were known and had been really vetted as part of the rate case; is that correct?

MR. SHEEHAN: Yes.
CHAIRMAN HONIGBERG: So when you say that you used the same format for the first step increase, you're in a very different procedural posture in terms of what everyone knew -- "everyone" means OCA and Staff in particular in this instance. Is that right?

MR. SHEEHAN: That's a fair comment. What I was referring to was the support for the step increase was that multi-page spreadsheet that had sort of a high-level list of assets and costs. And that's what we provided here, the exact same information. It is high level, but it is what we say we spent on the project, which well exceeds the $\$ 2$ million request. And
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you're right. There weren't actual costs then to review. But, again, the Commission and Staff and everyone dove into the budget, the need for the project, and agreed that these step increases, two and then one million, were appropriate at that time, again, knowing full well that if we were seeking more, we'd have to justify it.

CHAIRMAN HONIGBERG: Thank you, Mr. Sheehan.

All right. We will close this
hearing, leaving open Exhibit 26 for the record request. Otherwise, we'll take the matter under advisement and issue an order as quickly as we can. We are adjourned.
(Hearing was adjourned at 4:02 p.m.)
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