1			STATE OF NEW HAMPSHIRE		
2			PUBLIC UTILITIES COMMISSION		
3	- 1 10				
4	July 19, 202: 21 South Fru				
5	Suite 10 Concord,	NΗ			
6					
7		RE:	DE 22-035		
8	l		LIBERTY UTILITIES (GRANITE STATE ELECTRIC) CORP. d/b/a LIBERTY		
9			UTILITIES: Request for Step Adjustment.		
L 0					
L1	PRESENT:		Chairman Daniel C. Goldner, Presiding Commissioner Pradip K. Chattopadhyay		
L2 L3			Alexander F. Speidel, Esq. (PUC Legal Advisor)		
L 4			Tracey Russo, Clerk		
L 5	APPEARANC	ES:	Reptg. Liberty Utilities (Granite		
L 6			State Electric) Corp. d/b/a Liberty Utilities:		
L 7			Michael J. Sheehan, Esq. Kevin Penders, Esq. <i>(Keegan Werlin)</i>		
L 8			Reptg. New Hampshire Dept. of Energy:		
L 9			Paul B. Dexter, Esq. Jay Dudley, Electric Group		
20			(Regulatory Support Division)		
21					
22					
23	Court	Rep	orter: Steven E. Patnaude, LCR No. 52		
2 4					

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5	_	Anthony Strabone and Heather M. Tebbetts, with	1
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1 PROCEEDING

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CHAIRMAN GOLDNER: Okay. Good morning.

I'm Commissioner Goldner. I'm joined today by

Commissioner Chattopadhyay. We're here for a

hearing in Docket DE 22-035, for Liberty's

request for a step adjustment.

Let's take appearances, beginning with the Company.

MR. SHEEHAN: Good morning,

Commissioners. Mike Sheehan, for Liberty

Utilities (Granite State Electric) Corp. And

joining me is Kevin Penders, from the Keegan

firm, to make sure I don't screw up too badly.

Thank you.

CHAIRMAN GOLDNER: Very good. And the New Hampshire Department of Energy.

MR. DEXTER: Good morning, Chairman,
Commissioner. My name is Paul Dexter, I'm an
attorney with the Department of Energy. And I'm
joined today by Jay Dudley, from the Regulatory
Support Division.

CHAIRMAN GOLDNER: Okay. Very good.

For preliminary matters, I have Exhibits 1 and 2 prefiled and premarked for

1 identification.

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Is there anything else with respect to the exhibits?

[No verbal response.]

CHAIRMAN GOLDNER: No. We did see in the filing, I think, expectations for administrative notice motions today?

MR. SHEEHAN: I didn't have anything particular in mind. But, since this does come out of the rate case, should a question come up and one of the witnesses say "No, we covered that in our testimony", that was what I was thinking might come up.

CHAIRMAN GOLDNER: Okay. Okay. Very good. Any concerns, Mr. Dexter?

MR. DEXTER: No. I might have missed that particular filing. But I don't have any particular problem with that. And, in fact, today, I plan to use the Settlement from the underlying rate case, which was Exhibit 37, in my questioning.

And I also have some questions related to the Company's F-1 filing, which is a quarterly financial filing that utilities make with the

```
Commission each quarter. And, so, I have that on
 1
 2.
         my screen. I have a couple of paper copies, if
 3
         people can't find it. But it's filed quarterly
 4
         through the electronic reporting system. And the
 5
         one that I'm interested in using for questioning
 6
         was dated May 16th, 2022, and it covers the last
 7
         calendar year.
                   CHAIRMAN GOLDNER: Okay. Very good.
 9
         Mr. Sheehan, any concerns?
10
                   MR. SHEEHAN: No. That's fine with the
11
         Company.
12
                   CHAIRMAN GOLDNER: Okay. Very good.
1.3
         Are there any other preliminary matters, before
14
         we have the witnesses sworn?
15
                    [No verbal response.]
16
                   CHAIRMAN GOLDNER: Seeing none, let's
17
         proceed with the witnesses. Mr. Patnaude, would
18
         you please swear them in.
19
                    (Whereupon Heather M. Tebbetts and
20
                   Anthony Strabone were duly sworn by the
21
                   Court Reporter.)
2.2
                   CHAIRMAN GOLDNER: Okay. We'll start
23
         with Attorney Sheehan, and direct examination.
24
                   MR. SHEEHAN:
                                  Thank you.
```

```
1
    BY MR. SHEEHAN:
 2.
         Good morning. Ms. Tebbetts, could you please
 3
         introduce yourself, and state your title with
 4
         Liberty?
 5
          (Tebbetts) Yes. My name is Heather Tebbetts.
 6
         And I am the Manager of Rates and Regulatory
 7
         Affairs.
         Did you participate in the preparation of the
 8
 9
         testimony with Mr. Strabone that's been marked as
10
          "Exhibit 1" in this docket?
11
         (Tebbetts) Yes.
    Α
12
         And do you have any changes to that testimony
1.3
         you'd like to bring to the Commission's attention
14
         this morning?
15
          (Tebbetts) I do not.
    Α
16
         And do you adopt that written testimony as your
17
         sworn testimony here today?
18
         (Tebbetts) Yes.
    Α
19
         Did you also prepare the technical statement
20
         that's been marked as "Exhibit 2" in this matter?
21
         (Tebbetts) Yes.
    Α
2.2
    Q
         Do you have any changes to that you'd like to
23
         bring to the Commission's attention?
24
    Α
          (Tebbetts) I do not.
```

```
1
         And do you adopt that as your testimony this
 2.
         morning?
 3
    Α
          (Tebbetts) Yes.
 4
         Could you give us a brief overview of the reason
 5
         for the technical statement, Exhibit 2?
 6
          (Tebbetts) Yes. As part of our April 6th, 2022,
 7
         step adjustment filing, we requested a rate
         change effect July 1st. And the Commission
 8
 9
         provided, through a procedural order, I believe,
10
         that the hearing would be in July. And, as such,
11
         they requested us to calculate what those rates
12
         would be, in the event that rates were approved
1.3
         for August 1st, instead of July 1st.
14
                    And, so, that technical statement
15
         provides an overview of how we calculated the
16
         rates, and also provides the tariff pages showing
17
         the illustrative rates to be approved.
18
         So, is it fair to say there is no change in the
    Q
19
         projects that we're asking for approved of those
20
         dollars, it's a change in the rates to
21
         accommodate a month difference in effective
2.2
         dates?
23
    Α
          (Tebbetts) Yes.
24
         And can you tell us what those rate changes would
```

```
be, if the Commission approved them for August 1
 1
 2.
         of '22?
 3
    Α
         (Tebbetts) Yes. So, the overall rate change
 4
         would be a reduction to distribution rates of
 5
         1.99 percent.
 6
         And it's a reduction because, as stated in, I
 7
         think, the testimony and the tech statement, is
         that there is a discontinuation of collecting
 8
 9
         some rate case expenses, which essentially
10
         offsets the increase that comes from the capital
11
         projects at issue today?
12
         (Tebbetts) Yes. That's correct. There would be
1.3
         a decrease in the revenue requirement due to full
14
         recovery of recoupment from the rate case in
15
         Docket DE 19-064. There would be a decrease in
16
         the revenue requirement due to full recovery of
17
         rate case expenses. And then, given the addition
18
         of the 2022 recoupment collected and rate case
19
         expenses collected, we need to fund that
20
         amount -- refund that amount to customers as
21
         well. And, with that, you have an overall
22
         decrease in rates, as applied against the
23
         increase due to the capital expenditures in 2021.
24
         And the '21 capital expenditures that are the
```

```
1
         subject of this step increase come from the
 2
         Settlement Agreement in the underlying rate case,
 3
         DE 19-064, is that right?
 4
         (Tebbetts) That's correct. As part of the
 5
         Settlement Agreement, we had two years of
 6
         projects included in there. And in our -- we
 7
         were required, in our April 6th, 2021 filing, to
         provide a list of projects that we expected to
 8
 9
         include in the 2022 filing for 2021 step
10
         adjustment. And, as such, we did provide that
11
         list.
12
         And are the projects up for approval today, were
13
         they on that list?
         (Tebbetts) Some of them were on that list.
14
15
         Others, we explained in testimony why we did not
16
         include them, and included other projects
17
         instead.
18
         And that's also consistent with the Settlement
    Q
19
         Agreement, the ability to substitute some
20
         projects, is that fair?
21
         (Tebbetts) Yes.
    Α
2.2
    Q
         There's one issue I understand Mr. Dexter to be
23
         looking into, and to maybe anticipate, the
24
         Settlement Agreement had some brackets around
```

```
1
         projects that could not be included in steps, the
 2.
         thinking being that those projects would be ready
 3
         for the next rate case, and those related to the
 4
         Rockingham Substation, is that correct?
 5
         (Tebbetts) Yes.
                          That's correct. The brackets
 6
         were put around anything to do with the
 7
         Rockingham projects. And it's very specific as
 8
         to excluding any of those in the step.
 9
    Q
         And, at high level, the Rockingham projects
10
         include a new substation and a transmission level
11
         line feeding that substation, is that correct?
12
         (Tebbetts) There's one substation and two
13
         transmission supply lines.
14
         And are any of those costs in this step request?
15
         (Tebbetts) They are not.
    Α
16
         There was a lot of work around the sides of the
17
         Rockingham project related to the older
18
         substations, and some of that work is in this
19
         step, is that correct?
20
         (Tebbetts) There is one project where we did work
21
         at our Golden Rock -- for a feeder for Golden
22
         Rock Substation, and Mr. Strabone can elaborate
23
         more on that, if necessary.
24
         Okay. And it's the Company's position that that
```

```
1
         is outside of the brackets that were established
 2
         in the Settlement Agreement?
 3
    Α
         (Tebbetts) Yes.
 4
         Thank you. Mr. Strabone, please introduce
 5
         yourself and state your title with Liberty?
 6
         (Strabone) Good morning. Anthony Strabone,
 7
         Director of Engineering.
 8
    Q
         Mr. Strabone, you prepared testimony, along with
 9
         Ms. Tebbetts, which appears as "Exhibit 1" this
10
         morning. Do you have any changes to that
11
         testimony you'd like to bring to the Commission's
12
         attention?
13
         (Strabone) No, I do not.
    Α
14
         And do you adopt that testimony as your sworn
15
         testimony this morning?
16
         (Strabone) Yes, I do.
17
         And, again, at a high level, can you explain that
18
         one project, the Golden Rock project, that -- and
19
         how it is outside of the brackets, if you will,
20
         put around the Rockingham projects in the last --
21
         in the Settlement Agreement?
2.2
    Α
         (Strabone) Sure. Golden Rock is a project
23
         outside of Rockingham, but it is included in our
24
         overall area system improvement of the Salem
```

1	area. And that's the result of a study that we				
2	did many years ago. That project is the 19L2				
3	feeder of Golden Rock. It does address				
4	additional growth and planning criteria				
5	violations within the Town of Salem.				
6	However, it is although it's part of				
7	the area, it is outside of Rockingham.				
8	Q And Golden Rock is one of a couple or three				
9	smaller substations that are in the immediate				
LO	area of Salem, is that correct?				
L 1	A (Strabone) I'd say it's about a mid-size				
L 2	substation. It's one of the newer ones that's				
L 3	jointly owned with National Grid. But there are				
L 4	much smaller ones within the area.				
L 5	MR. SHEEHAN: Okay. Those are all the				
L 6	introductory questions I have. Thank you.				
L 7	CHAIRMAN GOLDNER: Thank you. We'll				
L 8	move to cross-examination, and Attorney Dexter.				
L 9	MR. DEXTER: Thank you.				
20	CROSS-EXAMINATION				
21	BY MR. DEXTER:				
22	Q I'd like to start with Exhibit 2, which is the				
23	technical statement. And, Ms. Tebbetts, you				
2 4	testified in questioning a few minutes earlier				

```
1
         that the overall rate decrease on Exhibit 2 is
 2
         "1.99 percent", is that right?
 3
    Α
         (Tebbetts) Yes.
 4
         And I see that that appears on Bates 005 of
 5
         Exhibit 2. And my question is, when I get to
 6
         Bates 006 and 007 of Exhibit 2, I don't see "1.99
 7
         percent", I see "2.14 percent" for most of the
 8
         rates. And then, I see a few higher rates for
         the Residential section.
 9
10
                   So, I guess my first guestion is, for
11
         all the places I see "2.14 percent", "negative
12
         2.14 percent", could you explain why that's not
13
         "1.99 percent"?
14
         (Tebbetts) So, the way the calculation works is
    Α
15
         it's not a straight application of a rate
16
         increase or decrease. It's a formula. And,
17
         as -- if you look at some of the customer
18
         charges, for example, they do not receive the
19
         increase or decrease to the customer charge.
20
         And, so, when you -- when you go through the
21
         model and you calculate, it's not perfect to say
22
         it's "1.99 percent", it actually ends up being a
23
         little bit more of a reduction to customers, due
24
         to just the formulas within the model.
```

Q So, I understand the phenomena of the customer charge, because I know the Settlement Agreement said that all changes that are made in subsequent step adjustments will not affect the Residential customer charges. So, I expected to see a bigger number for Rate D and Rate D-10, which I do see on Bates 005.

But I'm not sure how that applies to
the G customers, because there was no similar
restriction on not changing the customer charges
for the G customers?

- (Tebbetts) Right. No, and I understand that.

 So, each of the -- the calculation is based on an overall reduction of \$962,000. But, when you get into the model, we apply, based on current revenues, we apply the increase or decrease to that class's new revenue calculation. And, when you -- again, it's not perfect. It ends up being a benefit to customers. It's just how the math works when we end up applying the reduction by rate class, instead of just a straight reduction of 1.99 percent. It's done by rate class.
- Q Okay. Thanks. So, I have four or five areas that I wanted to ask about today. And I think

1 I'll start with the two projects that are on the 2. list. One is called "Install Service to Tuscan 3 Village". And I believe that's described in your 4 testimony beginning on Page 14. So, I'm going to 5 go there, and ask you some questions about that. 6 Could you give a brief general 7 description of this project? 8 (Strabone) This project is located within the 9 Tuscan Development itself. It's driven by what 10 the developer, Tuscan, in the parcel that they 11 planned to develop within the 170-acre 12 development. This one -- this project is located 1.3 on the southern 120 parcel -- 120-acre parcel. 14 And the scope of this work was to install primary 15 underground infrastructure that was needed to 16 build out to serve customers within that portion 17 of the development. 18 And could you just name some of the customers? Q 19 I'm just trying to get in my mind the southern 20 portion versus the northern portion? 21 (Strabone) I believe it's fine. Yes, I can name Α 22 some of them. We have L.L.Bean, Old Navy, 23 Chipotle, Tuscan Market as well. There's a few 24 other smaller retail stores in there as well, I

```
1
         believe Verizon, AT&T, Drive Custom Fit, and
 2
         there's a few others that escape me at the
 3
         moment.
 4
         Okav. Thanks.
 5
         (Tebbetts) And may I add, too, that's just
 6
         retail. We have apartments, and other larger
 7
         customers coming in as well.
 8
         Right. And, in that southern part of the parcel
    Q
 9
         that this project serves, does that feed the
10
         residential area in the southern Village as
11
         well -- southern parcel of the Village as well?
12
         (Strabone) There will be residential being fed
13
         off of the infrastructure that we did install in
14
         the southern part.
15
         Okay. And that is under construction, is that
    Q
16
         right?
17
         (Strabone) That is correct.
18
         Okay. All right. So, when was this
    Q
19
         particular -- I guess this is an underground
20
         wire, for a nontechnical term. Is that basically
21
         what we're dealing with here?
22
    Α
         (Strabone) It is underground wire, and other
23
         equipment, such as switching cabinets, that allow
24
         us to provide service from our infrastructure to
```

each individual customer. 1 2 Okay. And, if I wanted to find the details of 3 that, I can go to Bates Page 037, which is the 4 list that came in with the projects. And I see 5 that this has a total install cost of \$1,235,000, 6 is that right? 7 Α (Tebbetts) Yes. 8 (Strabone) Well, that is what we're seeking for 9 cost recovery over the past three years. If you 10 look at Bates Page 015, there's a table that 11 indicates what we're looking for a total in 12 service between 2019, 2020, and 2021, which comes 13 to 1.2 million. 14 1.2 million. So, which Bates page was that? 15 (Strabone) Fifteen. Α 16 Well, I see it on Bates 043. So, maybe we're 17 working with different drafts or a different --18 I'm working from the exhibit. 19 (Tebbetts) It's on both pages, Mr. Dexter. Forty Α 20 three (43) is the start of the attachments. 21 Yes. Q 22 (Tebbetts) Within the testimony, on Bates 015, 23 which you started on Bates 014, if you go to 24 Bates 015, near the end of the information on

```
1
         Attachment 2, we have a table in the testimony
 2
         providing that breakdown by year, too.
 3
    Q
              I see. Thank you. Okay. Yes. I was
 4
         working from the attachments.
 5
                    So, in this step adjustment, though,
 6
         the Company is seeking to recover the revenue
 7
         requirement associated with 1,235,000, right?
 8
         (Strabone) That is correct.
 9
         Okay. All right. Now, in the Settlement itself,
    Q
10
         from the rate case, on Page 5, in describing the
11
         eligible capital additions, there's a sentence
         that says "Such 2021 capital additions shall be
12
         similar in nature to the 2019 and 2020 additions
1.3
14
         listed on Attachments 1 and 2., and shall not
15
         include growth-related additions."
16
                    Could you explain how the work that's
17
         described for this underground wire to feed all
18
         this new development is not considered a
19
         "growth-related addition" by the Company?
20
         (Tebbetts) Actually, we agree it is a
    Α
21
         growth-related addition. But I do believe that,
22
         when you look at Attachment 1 and Attachment 2 of
23
         the Settlement Agreement, this project is
24
         actually included in those pages, as one of the
```

first projects in the list.

And we also did file, on April 6, 2021, the list of projects we anticipated cost recovery on for 2021, and this project was also included in there. So, we believe it is within the Settlement Agreement's -- it's within the Settlement Agreement that we signed, that we are allowed to request cost recovery of this project through this process.

Q Okay. And I have a similar line of questions with respect to the Golden Rock feeder, and then I want to come back and -- well, let me finish with Tuscan first, and then we'll go to the Golden Rock feeder.

So, I want to go to the testimony at Page 14. And it talks about, at Line 17, "Tuscan cost-sharing for Central Village". Could you explain what "Central Village" is and what the "cost-sharing" involved is?

(Strabone) Sure. Central Village is located on the southern parcel. It's just the part that they're referring to is part of the inner 120 acres on the southern parcel, which is just what they're identifying as that parcel of property.

2.

1.3

2.2

The cost-sharing that the Company agreed to do at Tuscan Development has to do with the civil component of the infrastructure that was required due to the southern parcel.

In a development -- in an underground commercial development, the contractor is responsible for installing the underground civil component, which consists of manholes, hole boxes, foundations, and concrete-encased conduit system.

As we've worked with the developer, there were certain areas within that 120 acres that we needed additional conduits to be installed for future development outside of the Park. We just did not -- we wanted to make sure that we had egress points out of the Park to get any additional feeders that we need in future years out to feed any additional load growth within the Salem area.

As we worked through this, it became very evident that we needed to enter some form of agreement with the developer to install those additional conduits in those certain areas now, as opposed to later, when there would be -- it

```
would be slightly -- frankly, it would be more
 1
 2.
         expensive, right, because we would have
 3
         restoration costs, and everything that went along
 4
         with tearing up the road and putting the
 5
         additional conduits in.
 6
                    So, as we stepped through this, we
 7
         determined to work with Tuscan and their
         contractor to install those conduits for us.
 8
 9
         That way, you know, realizing a cost savings and
10
         some synergy using the same contractor.
11
         Okay. So, I had a couple of follow-up questions.
    Q
12
         There was a word I wasn't sure I caught, was it
         "civil", c-i-v-i-l?
13
14
         (Strabone) That is correct.
15
         And that's what you're referring to, the manholes
16
         and the conduits?
17
    Α
         (Strabone) Yes.
18
         Okay. And "Central Village" is not like some
    Q
19
         sort of condo complex, that's just referring to
20
         the middle of the 120-acre southern parcel?
21
         (Strabone) Correct. They have named certain
    Α
         parts of the parcel. Another part could be the
22
23
         "Medical Offices" or "Medical Park".
24
         Sure.
```

```
1
         (Strabone) Yup.
 2
         Okay. Okay. And, so, when I saw a cost-sharing
 3
         arrangement, I expected to see something along
 4
         the lines of a contribution in aid of
 5
         construction. Was there a contribution in aid of
 6
         construction in connection with this Central
 7
         Village civil infrastructure that you talked
 8
         about?
 9
         (Strabone) No. That goes to the -- the
10
         contribution in aid of construction goes to each
11
         individual customer. This portion is, actually,
12
         all of the costs is burdened by the developer to
1.3
         do, except for the additional conduits in
14
         sections that we needed, because, ultimately,
15
         those were part of the infrastructure that
16
         Liberty needed in future years.
17
    Q
         So, the civil costs that were undertaken by the
18
         developer would never hit Liberty's books, that's
19
         just up to the developer?
20
         (Strabone) That is correct.
21
         And then, you sort of used the developer to do
2.2
         additional stuff that you thought was necessary,
23
         believes is necessary for the future, and then
24
         you paid the developer, is that what I'm
```

1 understanding? 2 (Strabone) That is correct. We paid for those 3 additional conduits that Liberty required. 4 Okay. And, if I were to go into the detail of 5 the 1.235 million, I'd probably see some payments 6 to this developer for that infrastructure? (Strabone) Yes, you would. 7 Α 8 Okay. I did want to talk about the contribution 9 in aid of construction. And I thought, if we go to Bates Page 043, which is in the attachments, I 10 11 do see "Contribution in Aid of Construction" 12 listed as \$101,000, again, I'm rounding, but 1.3 \$101,000. Could you explain what makes up that 14 amount? 15 (Tebbetts) Yes. So, while the Company installed Α 16 the underground conduit necessary to serve these 17 customers, each individual customer, who is going 18 to be using service at the Park, is required to 19 go through a revenue justification process. 20 we look individually at their load, their 21 expected load. And, if they're a customer who 2.2 has other locations in our territory, or that 23 information is available somehow from the 24 developer, or that customer, we would utilize

2.

2.2

that data. And, if not, we have a load calculation sheet, based on different things going on in the building, HVAC, etcetera, to calculate what their load may be. And, depending on what that load may be may depend on if a customer is required to provide a contribution to that.

And, so, what we do is, while the majority of the costs are to install the underground conduit, we apply the CIAC towards all of the costs associated with services and that underground conduit, which is what you see on Bates Page 043 to the project.

- (Strabone) Just making a correction. It's the underground electrical. The conduit is still the responsibility of the customer in these scenarios. So, the underground the CIAC is based on the installation of the electrical infrastructure, which would be underground wire, transformers, or any other equipment needed to serve them from an electrical perspective.

 And that's done pursuant to existing tariffs.
- Q And that's done pursuant to existing tariffs, correct, the CIAC calculation?
- 24 A (Tebbetts) Yes. Our line extension policy

```
1
         provides how we would calculate that.
 2
         Right. And the way this schedule works, on Bates
 3
         Page 043, is that the amount requested to be put
 4
         in rate base through the step adjustment is
 5
         reduced by the CIAC, correct?
 6
         (Tebbetts) Yes.
 7
         Okay. Thanks. So, on Bates -- back on the
    Q
 8
         testimony. So, on Bates Page 015, there's a
 9
         brief description of the amount that the project
10
         was over budget, and that amount is roughly
11
         $235,000. And it reference -- well, maybe you
12
         could just explain for us quickly the reason for
13
         the cost -- I'll use the term, "cost overrun", or
14
         the amount spent over budget on this project?
         (Strabone) Yes. I'd like to address that.
15
    Α
16
         project, itself, was not overspent. If you look
17
         at each year, on Bates Page 015, you know, for
18
         the total budget for 2019 was "1.2 million", and
19
         what we were looking to recover in that year is
20
         only 98,000.
21
                    In 2020, it was "$900,000" for a total
22
         budget, and we were looking to recover
23
         approximately 182,000.
24
                   And then, for 2021, very similar, it
```

```
was "$1,000,000" of total budget, and the amount
 1
 2
         we're looking to recover is 954 -- approximately
 3
         954,000.
 4
                   So, adding those three years up, it
 5
         comes to 1.2 -- approximately 1.2 million. But,
 6
         if you look at the total budget for that year, it
 7
         comes in under that as well. So, our overall
 8
         spend was not over budget each individual year,
 9
         it's just what we were looking for cost recovery
10
         on.
11
         Sure. But, on the list that was provided, the
    Q
         budget is listed as "$1,000,000".
12
13
         (Tebbetts) So, --
    Α
14
         And the total spending is 1.235 million. So, I
15
         was just asking about the difference between
16
         that?
17
    Α
         (Tebbetts) So, as part of this spreadsheet,
18
         this -- I wanted to include each year's budget as
19
         a column, but it would have probably been in
20
         6 font. And, so, we addressed that in the
21
         testimony instead, as part of the attachment, and
22
         then the table within the testimony to be more
23
         clear about exactly what we were looking for cost
24
         recovery. This was more of a summary page, that
```

```
1
         just addressed the budget for 2021.
 2
         So, maybe I'm mixing up the two issues, but we
 3
         talked earlier about a "cost-sharing"
         arrangement, and it says, again, on Bates Page
 4
 5
         015, Line 11, "Tuscany [sic] and the Company
 6
         agreed there would be cost savings to install
 7
         these conduits now prior to the area being
 8
         developed, as opposed to installing the
         underground infrastructure later and incurring
 9
10
         costly pavement restoration fees."
11
                    So, I was associating with that "extra
         work" with the $235,000, which was above the
12
         million dollars that was on the list. Is that
1.3
14
         not a -- I shouldn't -- that's an incorrect
15
         comparison or analysis?
16
         (Strabone) That's correct. Yes, it's incorrect.
17
         Okay. All right.
18
         (Strabone) Sorry.
19
         Right. For the infrastructure that was put in to
20
         save money down the road, what's the timeframe
21
         for the expected load development? Well, I
2.2
         quess, let me preface it with an earlier
23
         question, with a foundational question.
24
         extra infrastructure is to serve customers
```

```
1
         outside of Tuscan, is that it?
 2
         (Strabone) Those extra conduits, correct.
 3
         And where would those customers be?
 4
         (Strabone) Anywhere in the Town of Salem, within
 5
         that development. And I can tell you, as you
 6
         were going to ask, we've already received a
 7
         request from a customer to do a load study. And
 8
         it looks like we may be installing one of those
 9
         circuits relatively soon.
10
         Okay. So, the timeframe is fairly -- it's a
11
         short timeframe for the future?
12
         (Strabone) Correct. We plan, when we looked at
1.3
         that, we were looking at about five years out.
14
         This development came to us sooner than that.
15
         And we could be looking to install that, you
16
         know, potentially, if it goes through, within a
17
         year or two.
18
         Okay. So, now, I wanted to flip to the Golden
    Q
19
         Rock feeder project. And this is described at
20
         Bates Page 016 -- well, it starts on 015 of the
21
         testimony. And, as far as the attachments go,
22
         somewhere around Bates 050. Let me get that
23
         exact page.
24
          (Tebbetts) We have it here on Bates 050.
    Α
```

```
1
                     That's what I have, right.
         Bates 050.
 2.
         same -- similar chart. Okay. So, this project,
 3
         for purposes of this step adjustment, is
 4
         $1,523,000, correct?
 5
         (Strabone) Correct.
 6
         And could you just give a brief description of
 7
         what this feeder will do?
         (Strabone) Sure. This feeder originates out of
 8
 9
         Golden Rock Substation. We needed to add another
10
         breaker position with inside the substation, and
11
         exit underground to our own distribution
12
         circuits. The feeder will then proceed through
1.3
         the Town of Salem, tying into existing circuits
14
         that are currently out of our Spicket River
15
         Substation.
16
                    This feeder addresses load growth in
17
         the area, and also a planning violation criteria
18
         for loss of our supply over Spicket River.
19
         And some of these Bates pages are hard to read,
    Q
20
         because they printed on top of something else.
21
         But I'm looking for Bates Page 054.
22
                    So, I wanted to ask you about the load
         growth that you mentioned. So, the page I'm
23
         looking at is called "Attachment 3 Page 5 of 11".
24
```

```
1
         (Strabone) Correct. It looks like "Bates Page
 2
         054" as well.
 3
    Q
         Oh, and that one's not obliterated. Okay.
 4
         Sorry. So, Bates Page 054, and there is a
 5
         statement in the middle of the page that says --
 6
         the question is "Is this project growth or
 7
         customer connection related?" And the answer is
         "Yes. This project supports and is aligned with
 9
         the planned customer expansions at the Tuscan
10
         Village Park in Salem."
11
                   Now, your prior answer didn't mention
12
         "Tuscan Village". I'm just trying to understand
13
         the connection between this $1.5 million feeder
14
         and the Tuscan Village project, if any?
15
         (Strabone) Yes. So, the growth in the Town of
    Α
16
         Salem, at Tuscan Village, has a cascading effect
17
         on all associations in the area. So, this
18
         question here is, you know, "is the growth or" --
19
         "is it project growth or customer connection
20
         related?" Ultimately, there is a component of it
21
         that has an impact on this project, so, we
22
         answered "yes".
23
                   And, really, what it comes down to is,
24
         when we do our -- when we did our study in the
```

Town of Salem, when we project the load at

Tuscan, and we look at contingency analysis, some

of those feeders that exist, when we start

looking at them with this additional load growth,

we think, if we were to lose Spicket River, we're

looking to tie load that was originally out of

Spicket onto adjacent distribution feeders.

With that load at Tuscan, it ultimately limits our overall capacity in the system. So, when we start looking at this analysis, a contributing factor is load growth in the area, because, ultimately, as I mentioned, it has a cascading effect in the town.

So, by having this additional load, if we were to lose Spicket River, we would ultimately start violating our planning criteria due to lack of capacity on our distribution system.

Q Okay. And back on the testimony now, there's a chart on Bates Page 016 for this project. And I think I've asked you about this in past years, but we have two lines there of budget of "1.3 million" for one year and a budget of "2.1 million" for the second year, 2021. It would be

```
1
         incorrect to add those up and say that's the
 2
         total budget for the project, 3.4 million, right?
 3
         They're not cumulative. Do I understand that
 4
         right?
 5
         (Strabone) That's correct. As we went along, we
 6
         put together estimates, and we refined them as
 7
         bids came in. Ultimately, you can see, for the
         overhead portion of the project that we did,
 8
 9
         that's in this -- you look at year 2021, for 2.1
10
         million, and that was what we estimated the
11
         project to cost at the time.
12
         Okay. So, that was the total budget in 2021 of
13
         2.1 million?
14
         (Strabone) That is correct.
15
         And the amount that is requested for recovery, as
16
         we said here, is 1.523 million?
17
    Α
         (Strabone) That is correct.
18
         Okay. So, last year at this time we were talking
    Q
19
         about Tuscan Village, and I had some paperwork in
20
         front of me that I don't have this year. And the
21
         essence of my question was, "expressed in
22
         megawatts, how much load is there in Tuscan
         Village right now?" And the answer you gave, I
23
24
         think, was something like "2.2 million" -- "2.2
```

```
1
         megawatts".
 2.
                    So, I don't have that same paperwork to
 3
         reference this year, but, if I asked you that
 4
         same question this year, can you give us an
 5
         update as to what the load is at Tuscan Village?
 6
         (Strabone) Unfortunately, I cannot. With us
 7
         receiving the question yesterday, I had
 8
         insufficient time to step through all the area
         loading. What I can tell you is that Rockingham
 9
10
         Substation is in service. It is feeding area
11
         load, which includes outside of Tuscan and
12
         Tuscan, and that equates to about 15.4 megawatts
13
         of load.
         But you don't, of the 15.4 megawatts, you don't
14
         know how much is Tuscan-related?
15
16
         (Strabone) Unfortunately, just getting that
17
         question yesterday, I had insufficient time to
18
         dive in and do a thorough examination of what was
19
         just specific to Tuscan.
20
         Sure. Okay. And when did the Rockingham
21
         Substation go into service?
2.2
    Α
         (Strabone) January 2021.
23
         January of 2021.
24
         (Strabone) '22, sorry.
```

```
1
         January of 2022?
 2
         (Strabone) Yes.
 3
         And, over the years, we've talked about the
 4
         Rockingham Station and the 115 kV line or lines.
 5
         Have they gone into service as well?
 6
         (Strabone) One of the 115 kV supply lines is in
 7
         service. That's feeding Rockingham. The other
 8
         one is slated for construction starting this
 9
         year.
10
         And when did the one line go into service?
11
         (Strabone) Same time as the substation.
12
         January of 2022?
13
         (Strabone) Yes.
    Α
         So, just to clear things up on this feeder and
14
15
         the connection to Tuscan Village. If Tuscan
16
         Village had never developed, would this 19L2
17
         feeder have been necessary?
18
         (Strabone) Correct. Yes, it would have. When we
    Α
19
         looked at Spicket River for loss of supply,
20
         ultimately, with load growth, as we projected in
21
         the area, the 19L2 would be necessary.
22
    Q
         Okay. Okay. So, I want to move to a different
23
         project. This one is called "Damage/Failure
         Blanket". It's discussed in the testimony at
24
```

```
1
                   I guess it starts on Page 19 through
 2
              And it's discussed in the attachments around
 3
         Bates Page 037.
 4
                    So, in the testimony -- well, again,
 5
         maybe I should start with asking for a general
 6
         description of what this project is all about?
 7
         (Strabone) So, the purpose of the Damage/Failure
    Α
 8
         Blanket is to provide funding for the Company to
         address any equipment that we -- that becomes
 9
10
         damaged or fails. And we can find that through
11
         either inspections of our equipment on our lines
12
         that could be caused by, you know, weather, as
13
         equipment, a lightning strike, or --
14
                    [Court reporter interruption.]
15
    CONTINUED BY THE WITNESS:
16
         (Strabone) -- motor vehicle accidents.
17
    BY MR. DEXTER:
18
         And, if I understand the chart on Bates Page 020,
19
         the budget in 2021 for this project was "1.5
         million"?
20
21
         (Strabone) That is correct.
22
    Q
         The budget in 2020 was "1,000,000", and, again,
23
         these aren't cumulative, I should not add those
24
         two together, correct?
```

```
1
         (Strabone) Correct. That's funding for each
 2
         year.
 3
    Q
         Okay. All right. So, with these blanket
 4
         projects -- well, let me start again. What makes
 5
         up for the large underspend in 2020 one,
 6
         1,000,000 budget/$67,000 spent?
 7
         (Strabone) That's not the total spend for the
    Α
 8
         year. That is just what was placed in service
 9
         that we are looking for cost recovery on.
10
         Okay. All right. So, if I were to jump to the
11
         attachments, we could get into some of the
12
         details. And I'm going to go to Bates Page
13
         111 -- well, I guess I ought to start with the
14
         list. So, that's Bates Page 037, I believe. And
15
         on the list, Bates Page 037, this is Line
16
         Number 8. This shows the budget for this year of
17
         "1.5 million", correct?
18
         (Strabone) Correct.
    Α
19
         And a total in-service amount of "2.2" --
         "$2,022,000", right?
20
21
         (Strabone) That is correct.
    Α
22
    Q
         Okay. So, this one is proposed to be put in at
23
         an amount over budget?
24
    Α
         (Strabone) Correct.
```

```
1
         And, so, I wanted to go to some of the detail,
 2
         and I'm going to jump to Bates Page 111.
 3
         this is the "Capital Project Expenditure Form".
 4
         And this is the first time we've talked about one
 5
         of these today, I think. So, could you explain
 6
         what a "Capital Project Expenditure Form" is?
 7
         (Strabone) It's part of our documentation that we
    Α
 8
         need to develop associated with certain projects
         over 100,000. You can see at the top there, it
 9
10
         says "Project is less than 100,000", or "Mandated
11
         or Safety", a business case is not required on a
12
         capital expenditure. But, if it's not under
13
         those, but it is over 100,000, if it's not a
14
         safety project, we have to do a business case, a
15
         Capital Expenditure Form associated with
16
         authorization of the project.
17
                   As you step through this project -- I
18
         mean, this form, it just has some questions
19
         about, you know, the spending, you can see here,
20
         as you just step through, you know, anticipated
21
         test years, what our anticipated spend for the
22
         year is, and then it has approvals and signatures
23
         to be signed off.
24
               And, on Bates Page Bates 109, it starts
         Yes.
```

```
with a general description of the project, and
 1
 2.
         that's consistent with what you just talked
 3
         about, "Damages caused by vehicles", "Failures
 4
         caused by age...and deterioration", and things
 5
         like that?
 6
         (Strabone) That is correct.
 7
         Okay. But, when this blanket is put together, do
    Q
 8
         you have specific assets in mind that you think
 9
         will fail or be damaged, I imagine not, by a
10
         motor vehicle, but -- or, is this more of a
11
         "blanket" as the name says?
12
         (Strabone) No, you're correct. It's more of a
1.3
         blanket. And we establish this when we do the
14
         capital forms and business cases, and we try to
15
         establish it, you know, towards the end of, you
16
         know, prior to the year. So, you know, for 2021,
17
         we would have done this in the November/December
18
         timeframe of 2020. And you're right, we don't
19
         have specific components or projects that we
20
         would identify as "failure". But we know that,
21
         as you indicated, we know we'll receive motor
22
         vehicle accidents, we know that equipment has a
23
         tendency to fail out there, whether it be a
24
         switch or a transformer or some other type of
```

1 component. 2 So, we have a general idea of what we 3 would see under this project, but we don't have 4 any specific project identified. 5 Yes. And, so, when I look a few pages down, I 6 get to a "Change Order Form". Maybe you could 7 give us a brief description of what a "Change Order Form" does? 8 (Strabone) Yes. Similar to the Capital 9 10 Expenditure, you know, a description and value of 11 what you would identify is increasing the budget 12 for. You have to give a reason. So, this 13 Capital Expenditure Form was to request 14 additional capital funding to cover all of our 15 expenses associated with this blanket. 16 And this form on Bates Page 111 -- I'm sorry, 17 113, says the original budget was "1.2 million". 18 Now, we just saw that the original budget I 19 thought was "1.5 million". So, could you explain 20 why this would say the original budget was "1.2 21 million"? 2.2 Α (Strabone) Well, that's just the value that was 23 developed, I mean, what it was funded for and 24 what we determined we would need in October, when

```
1
         we developed this -- oh, excuse me, it would be
 2
         the prior year, we just determined it would be
 3
         1.2.
 4
         All right. So, let me go through that again
 5
         then. So, the project -- the Capital Project
 6
         Expenditure Form comes first, right, because that
 7
         kicks off the project?
 8
         (Strabone) It would be the business case and
 9
         Capital Expenditure Form come first.
10
         Right. But, in this case, you said "there was no
    Q
11
         business case." I thought that's what I heard
12
         you say?
13
         (Strabone) Yes. There's no business case
    Α
14
         provided. So, there was not a business case.
15
         Okay. And the Capital Expenditure Form is dated
    0
16
         "1/4/2021". And it's for a full year of 2021's
17
         projects, that's on Bates 109, right?
18
         (Strabone) That's correct. And the requested
    Α
19
         capital in this one is "1.5 million".
20
         1.5 million, right. And, so, then, when I scroll
21
         down to past the Capital Expenditure Forms to the
22
         Change Order Form, this one is done
23
         "October 29th, 2021". And, so, we're still in
24
         2021. And I believe the request is for an
```

```
1
         additional $500,000, correct?
 2
         (Strabone) That is correct.
 3
    Q
         So, I'm just -- I don't understand again, why
 4
         then, on Bates Page 113, the original project
 5
         value was listed at "1.2 million", instead of the
 6
         "1.5 million" that was listed on the Capital
 7
         Project Expenditure Form?
 8
                    So, if you can explain that? And, if
 9
         it's a mistake, that's fine.
10
         (Strabone) But are you --
11
         I'm just trying to trace things.
12
         (Strabone) So, on Bates Page 037, you went back
13
         to that one, is that correct?
14
         Bates Page 037 is the list, and that's where it's
    Q
15
         listed as --
16
         (Strabone) "1.5".
17
    Q
         -- "1.5".
18
         (Strabone) Which matches the Capital Expenditure
19
         Form, and, really -- and then the Change Order
20
         has "1.2", which is -- it's a mistake and a typo.
21
         Okay. And then, the same thing on the Change
    Q
22
         Order Form, on Bates Page -- these are
23
         obliterated. So, I'm thinking it's Bates Page
24
         113 or 114. It's dated "January 18th, 2021" is
```

```
1
         the date it was prepared.
 2
         (Strabone) It's believe that's Bates
 3
         Page 118 [115?], and you're correct.
 4
         And then it's "1.2" there. Okay. So, putting
 5
         aside the different starting point, we have two
 6
         requests for additional funds in 2021, one for
 7
         "500,000" and one for "400,000", is that right?
         (Strabone) That is correct.
 8
 9
         Okay. And. Now, the explanation that's given on
10
         the one that requests the 400,000 says "the
11
         Company spent 2.6 times the 2021 monthly spend
12
         rate and 7 times the historical spend rate for
1.3
         the month of December. Forty (40) percent of the
14
         total spend in the month of December can be
15
         attributed to two jobs that were identified as
16
         either damage or fail and need immediate
17
         replacement." What does all that mean? Can you
18
         just --
19
         (Strabone) Yes. So, ultimately, what it comes
    Α
20
         down to is we had three significant failures that
21
         occurred late in the year, which really pushed
22
         this Change Order.
23
                   We had a failure at the mall in Salem
24
         of a piece of switchgear, which was a significant
```

```
1
                And we had a -- two pole accidents, one in
 2.
         the Town of Salem and one in the Town -- I
 3
         believe it was up in Canaan, that were very
 4
         significant in repairs that we needed to make.
 5
         Those three projects are really the ones that are
 6
         driving this overage for the year. And this
 7
         Change Order was really to reflect what we saw
         from those three individual work orders.
 8
 9
         Okay. Were the second two motor vehicle -- motor
    Q
10
         vehicles hitting poles, is that --
11
         (Strabone) Yes.
         Okay. And the first one you said was a "failure
12
1.3
         of the equipment at the mall", is that the Tuscan
14
         Village we've been talking about?
15
         (Strabone) No. This is the mall, Rockingham
    Α
16
         Mall.
17
         Which is right next door to it?
18
         (Strabone) Yes.
19
         Okay. And what was the nature of that failure?
20
         (Strabone) It was a piece of switchgear into the
21
         switching cabinet that our underground cable
2.2
         comes into and terminates. And then, you can
23
         feed into the mall from there. That piece of
24
         equipment ended up failing.
```

```
1
         Do you know the age of that piece of equipment?
 2
         (Strabone) I do not. I can tell you that it was
 3
         relatively old.
 4
         So, the mall isn't part of the new development,
 5
         the mall existed before Tuscan Village?
 6
         (Strabone) Absolutely. Yes.
 7
    Q
         Okay. So, the next project I want to talk about
 8
         is called -- actually, I have questions about two
 9
         projects that seem to cover an item that sounds
10
         very similar to me.
11
                   Project 5 is called a "General
         Equipment Blanket", and Project 16 -- well, let's
12
1.3
         start with Project 5. So, Project 5 is called
14
         the "General Equipment Blanket". And the item I
15
         want to ask about appears on Bates Page 078 in
16
         the attachments.
17
                   But, before we get to Bates Page 078, I
18
         think I'll just ask you to summarize the project.
19
         The chart of costs appears on Bates Page 073.
20
                    So, could you just explain what makes
21
         up the $188,000 that's requested through the step
22
         adjustment for the General Equipment Blanket?
23
    Α
         (Strabone) Correct. So, for the General
24
         Equipment Blanket, that's funded for the purchase
```

1 of tools or other equipment that's necessary, for 2. either our engineers or operations folks to 3 perform their daily functions. 4 But, for the General Equipment Blanket, 5 some of the purchases that were made under this 6 are, you know, for a cable --7 [Court reporter interruption.] WITNESS STRABONE: Go a little slower? 9 MR. PATNAUDE: Yes. 10 WITNESS STRABONE: Yes. Sorry. 11 CONTINUED BY THE WITNESS: 12 (Strabone) -- cable puller, phasing meter, hand 1.3 crimpers, some -- and a piece of equipment called 14 a "service saver", and that ultimately can be 15 used if a service to a house has failed, we can 16 install this, get the customer back up and 17 running, while we make repairs. 18 So, those are some of the types of the 19 tools and equipment that were identified as 20 either being needed to be purchased, as they may 21 have passed their useful life, they may have 2.2 broken. Or, we also have a Tools Committee and a

Safety Committee that meets throughout the year.

So that someone could identify a piece of tool or

23

24

1 equipment that would make their job easier. 2 it ultimately goes through an approval process, 3 and then that can be used to purchase that --4 this blanket could be used to purchase that piece 5 of equipment as well. 6 BY MR. DEXTER: 7 Okay. And, on Bates Page 078, we have a Change Order Form. And, again, the original value of 8 the project is listed at "50,000", which is 9 10 different from -- I think what's different from 11 what's on the list, but we'll -- my real question 12 is about the Change Order amount "\$415,000", do 13 you see that? 14 (Strabone) Yes, I do. 15 Okay. And then, there's two descriptions, two 16 items I think described below in the text that 17 make up the request for the 415,000. The first 18 one says it's "for 15,000", and I want to skip 19 over that one, and go to the second paragraph 20 that says "The second request for funding is for 21 400,000", and it "includes the purchase of a new 22 electric meter test board." Can you explain what 23 that is? 24 Α (Strabone) Sure. So, that's a piece of equipment

Q

that our Meter Department uses to test meters as they come in, either from a fail off of a customer's house, or when they come in from shipment. Usually, what we do is just do a test verification and a quality acceptance test, to make sure that the meter is functioning properly, and that it's giving the expected value reads.

So, we do -- periodically, we do what's called a "Pickford test", where we go and exchange the meter at the customer's house, we can bring it back and test it, to make sure that the values that we expect for a read are correct. And then, also, as I mentioned, when new meters come in, we'll also test them as well, to make sure that they weren't damaged during shipment, and that they, once again, are giving accurate reads before we put them on a customer's house.

- Well, what does it look like? Is it like a table that you plug meters in or --
- A (Strabone) Yes. So, it has a board on it. There is, basically, a desktop or a work station you can work on. And there is a board that has meter sockets on it, so you can actually plug the meter in, --

1 Right. 2 (Strabone) -- run the test, and get the values that you need. 3 4 Does \$400,000 strike you as a lot of money for a 5 piece of equipment like that? Because it does 6 me, but I don't work in the field. That just 7 strikes me as an awful lot of money for a piece 8 of equipment to test the meter. 9 (Strabone) No, I mean, ultimately, you would 10 think that. There are smaller units and more 11 mobile ones that you can bring out to the field. 12 But, if you're looking to test multiple 13 trans -- multiple meters, and do it relatively 14 quickly, you can set the meters up, run multiple 15 tests. And, ultimately, the version that we went 16 with, too, allows us to test the remote and 17 dis -- the remote connect and disconnect function 18 of future AMI meters, if we go that route as 19 well. So, it has additional capability to test 20 meters for that function. 21 And how long would a piece of equipment like this Q 22 be expected to last? 23 Α (Strabone) Our first one lasted seven to eight 24 years. I would suspect that's probably in the

1 ballpark, yes. 2 Okay. So, in looking through the material, as I 3 said earlier, if we go back to the list, we get 4 to Project 16. So, the list is on Bates Page 5 037. And Project Number 16 is called "Meter Test 6 Board". And it's budgeted at "\$300,000", and it 7 has an in-service cost of "\$248,000". And is that right? 8 9 (Strabone) That is correct. 10 Right. And, if I go to Bates Page 198 and 199, 11 there is some detail about that. Let me get 12 there. And, so, Bates Page 198 has the table 1.3 that we've been talking about. And then, Bates 14 Page 199 has the description. And the 15 description to me sounded very similar to the 16 description that I just read for the blanket 17 project. 18 So, could you tell me, is this the same 19 piece of equipment, or is it different, and maybe 20 give us a little more detail? 21 (Strabone) No, you're correct. This is the same Α piece of equipment. And why this became its own 22 23 individual project was due to the cost. Because 24 you're right, it's a bit more expensive. You

```
1
         know, it's not 50,000 or 25,000. It was -- or,
 2
         you know, the estimate came in at "218,000". So,
 3
         the decision was to pull this purchase out of the
 4
         General Equipment Blanket, and make it its own
 5
         stand-alone funding for the purchase.
 6
         And, so, the final cost ended up being about
 7
         $250,000? Well, is that right?
 8
         (Strabone) Looks like the final -- that is
 9
         correct. On Bates Page 198, it's listed as, you
10
         know, 248,000.
11
         Right. And that includes overheads. So, the
    Q
12
         actual amount paid to the vendor is 218,000,
13
         right?
14
         (Strabone) That is correct.
15
         Right. Now, that same amount is not up in the
16
         blanket project, right, it was taken out?
17
         (Strabone) That is correct.
18
         Okay. And when did the piece of equipment go
    Q
19
         into service?
20
         (Strabone) I don't have the date, but I
21
         believe -- I don't know if you saw that? It was
22
         within the calendar year before years-end.
23
         just don't have the actual date.
24
         Sometime in 2021?
```

```
1
          (Strabone) Correct.
 2
         Okay. All right. The next project I wanted to
 3
         ask about is called "LED Street Light
 4
         Conversions". And it's described in the
 5
         testimony on Page 2022 [022?], starting on Bates
 6
         Page 022. Can you give a brief description of
 7
         the LED Street Light Conversion Project?
 8
         (Strabone) So, this project provides funding to
 9
         basically provide capital to as we work with
10
         towns and municipalities who want to change out
11
         their existing street lights to LEDs. So, we
12
         reach out to our local towns, see if they're
13
         interested in converting their existing, you
14
         know, lighting infrastructure -- street lighting
15
         infrastructure to LED lights.
16
         And, according to Bates Page 023, it looks like
17
         the total amount requested for recovery in this
18
         case is $388,000, correct?
19
         (Strabone) That is correct.
    Α
20
         Now, up on Page 22, it says "The total request
21
         for the cost recovery for the project is 388,000,
22
         which is above the planned amount for 2021, as
23
         the projects spanned 2020 and 2021, but the
         lights were not in service until 2021."
24
```

1 (Strabone) That's correct. 2 What happened in 2020 with respect to this 3 project? What kind of work was done? 4 (Strabone) Yes. So, we, through conversations 5 with the Town of Salem, they were looking to 6 convert, I think, approximately 630 something 7 lights. Due to just timing on their side, and 8 going through the process to get the funding that 9 they needed to pay for this replacement, they 10 were only able to pay a certain amount in 2020, 11 and then it carried over into 2021. So, we did 12 some replacements in 2020, and then completed the 13 rest of the replacements in 2021, which is really 14 the contributing factor to the overspend in that 15 year. 16 Can you tell me, of the 387,000, how much was 17 spent in 2020? How much went into service in 18 2020? Is that the 114,000 on Bates 023? 19 (Strabone) It's the 114,000, that is correct. Α 20 did work with another town doing LED street light 21 conversions. But, ultimately, with the part that 22 went into service, total was 114,000. What was 23 out of all of that from Salem? I did not break 24 out the costs.

```
1
         And this project was on the original list that
 2
         was provided about a year ago, is that right?
 3
         And this is not a substitution project?
 4
         (Tebbetts) That's correct.
 5
         And it was listed on the original list. There's
 6
         not a project number, but -- there's a project
 7
         number, but there's not a -- I don't have a "1"
         through "20", it's about three-quarters of the
 8
 9
         way down. And it was budgeted at "125,000",
10
         right?
11
         (Tebbetts) I don't have last year's filing in
12
         front me. But I'm looking at what we filed this
13
                We have a budget of "$125,000" for 2021.
         year.
14
         Okay. So, the pieces that were put in service in
    Q
15
         2020 really aren't eligible for this step
16
         adjustment, right, because this is step
17
         adjustments for 2021? I'm just curious why the
18
         2020 piece would be in this step adjustment?
19
         (Tebbetts) I don't believe the lights went in
    Α
20
         service in 2021 -- I'm sorry, 2020. I believe
21
         that the testimony says "the lights were not in
22
         service until 2021", unless Mr. Strabone says I'm
23
         incorrect on that. And this spanned a couple of
24
         towns.
                 And there's work that needed to be done,
```

```
1
         and I don't have the details of it here, but
 2
         whatever those replacements were, etcetera.
 3
                   So, I believe all of it went in service
 4
         in 2021. But we had costs associated with
 5
         projects in 2020.
 6
         (Strabone) You are correct.
 7
         (Tebbetts) And during those two years, I'll add,
 8
         we did collect contribution in aid of
 9
         construction, as noted on Bates Page 156, of
         about $44,000 between the towns that requested to
10
11
         convert. So, that's -- and that was part of
12
         their up-front contribution in order to move the
1.3
         projects forward, to pay that undepreciated value
14
         of the old street lights, and anything else that
15
         was necessary.
16
         Okay. I wanted to ask you about the
17
         undepreciated value, but let me just get to the
18
         chart in the attachments. And I think it's on
19
         Bates Page 157, but let me get there. Bates Page
20
         156 has the chart.
21
         (Tebbetts) Uh-huh.
    Α
2.2
    Q
         Okay. And, so, let's -- since you brought it up,
23
         let's talk about the CIAC, $44,000. Could you
24
         explain what that is again? I'm sorry, I didn't
```

```
1
                    I know you just said it.
         catch it.
 2
         (Tebbetts) I don't have the details behind it in
 3
         front of me, but there is undepreciated value
 4
         cost of the existing street lights that are
 5
         necessary to be paid, that is most likely part of
 6
         this. And there could be other work for poles,
 7
         or sometimes customers want -- we offer certain
 8
         types of poles the customers can have, and that
 9
         could very well be part of that conversion as
10
         well.
               That they want a decorative pole, instead
11
         of the pole that we had. And my understanding
12
         is, special requests like that would also be part
         of that contribution. But I don't have the full
1.3
         details in front of me.
14
15
         And the notion that the customer pays the
16
         undepreciated portion of the light that's coming
17
         out was -- that's embedded in the tariff from the
18
         last rate case, correct?
19
         (Tebbetts) Yes.
    Α
20
         Okay. And, so, these are definitely
21
         replacements. So, again, back on the 20 -- is
22
         that right? These are definitely replacements?
23
    Α
         (Strabone) That is correct.
24
         If there's an undepreciated value?
```

```
1
         (Strabone) That is correct.
 2
         So, getting back to my question about 2020 versus
 3
         2021, I'm having a hard time understanding how,
 4
         if a light was replaced in 2020, it would seem to
 5
         me that you would go out there, replace the
 6
         light, the old one would come out, the new one
 7
         would go in. I don't see how there would be any
         lag in the in-service date between the expending
 9
         of the money and the in-service of the fixture?
10
         Am I missing something?
11
         (Tebbetts) So, I don't know the details of
12
         exactly what work was done. And I'm looking at
13
         the breakdown on Bates Page 156. We have labor,
14
         some materials, a little bit of vendors. And,
15
         again, I don't -- I couldn't tell you exactly
16
         what is broken down with this. I just don't have
17
         the data in front of me.
18
                   But, in looking at the materials and
19
         the costs, the majority of the materials were
20
         purchased and received in 2021. And, as such,
21
         just kind of moving through that thought, we
22
         would not have been installing street lights in
23
         2020 had those materials not arrived until 2021.
24
                   When we replace street lights, there's
```

```
1
         other work that may be done. I do believe that
 2
         sometimes we have to replace some of the
 3
         electrical connections to those street lights.
 4
         If they're very old, we do not want to install
 5
         brand-new LED lights on old, high-pressure sodium
 6
         connections. And, so, I know, in some of our
 7
         towns, we've had to do electrical work prior to
 8
         installing these street lights. And that very
 9
         well could be part of what we're looking at here
10
         for 2020 costs.
11
         Now, jumping down a few pages, there's a Change
    Q
12
         Order Form. I think it's Bates Page 165 -- 164
13
         it looks like. And the Change Order Form is for
14
         the LED Street Lighting Project. And it mentions
15
         an original project of "125,000", and an
16
         additional amount of funds for "82,000", correct?
17
    Α
         (Strabone) That is correct.
18
         And, actually -- well, I'm confused by this,
    Q
19
         though, because 125, plus 82, doesn't equal
20
         332,000. So, there are actually two prior change
21
         orders?
22
    Α
         (Strabone) There was one -- there was one prior
23
         Change Order for 125, and then an additional one
24
         for 82.
```

```
1
         Okay. Okay. Now, a little bit down below those
 2
         numbers is a paragraph, and it says in that
 3
         paragraph that "Liberty was only able to complete
 4
         100 street light conversions." Well, I'm
 5
         reading -- I'm starting in the middle of a
 6
         sentence, so let me start again. It says
 7
         "Unfortunately, due to the Town of Salem not
         signing an agreement and issuing payment until
 8
         October 2020, Liberty was only able to complete"
 9
10
         -- "Liberty was only able to complete 100 street
11
         light conversions, pushing the remaining
         replacements to 2021."
12
13
                   So, I would read that as saying that
14
         "Liberty completed 100 replacements in 2020."
15
         Does that sound right?
16
         (Strabone) That is correct.
17
    Q
         Okay.
18
         (Tebbetts) So, I just want to add that, while we
19
         may have completed 100 street light conversions,
20
         I do not believe those costs are in here, because
21
         they would not have gone in service in 2021.
22
         And, so, this is, again, a blanket request. It's
23
         like the other one that we looked at. We have
24
         many projects within -- many work orders within a
```

```
1
         project, but looking at the breakdown of data, we
 2
         would have included what went in service in 2021.
 3
    Q
         Well, the Project Close Out -- or, the Change
 4
         Order Form hits the 332,000. And the chart five
 5
         pages earlier hits the same number, well, close,
 6
         $387,000. And the chart earlier says 114 was
 7
         spent -- 114,000 was spent in 2020. And the
 8
         Change Order Form says "100 lights were replaced
 9
         in 2020", and Mr. Strabone agreed that's what it
10
         said. I assume he agrees that's what happened.
11
         I guess we'll have to draw our own conclusions
12
         from the data.
13
         (Tebbetts) Well, I -- I'm sorry, go ahead.
    Α
14
         And I'll leave it at that. That's fine.
15
         (Tebbetts) And the 2020 spend was -- 2021 spend
16
         was 273,000. That's the total we spent. We are
17
         looking to add 114,000 from 2020, to get us to
18
         387,000. But, when we look at the total Change
19
         Order and Project Close Out of 330 -- well,
20
         332,000, only 273,000 is associated with the 2021
21
         conversion we're asking for cost recovery on.
22
    Q
         But you're asking for cost recovery of 387,000,
23
         correct?
24
    Α
          (Tebbetts) Yes, because we had costs associated
```

```
with the 2021 conversion incurred in 2020.
 1
 2.
         the same -- it's the same argument as the other
 3
         projects, where we've incurred maybe engineering
 4
         costs or other labor costs, material costs in
 5
         prior years, but the project did not go in
 6
         service until 2021. So, we're looking to recover
 7
         all the costs associated with that project that
         went in service in 2021.
 8
         Well, what about -- where are the costs for the
 9
    Q
10
         100 lights that were put in in 2020?
11
         (Tebbetts) They are not here, I guess. I can't
12
         answer that in front of me. But what I can tell
1.3
         you is, the total cost for the year was $332,000,
14
         we're asking for $273,000 for the year. So,
15
         those other costs we're not asking for cost
16
         recovery on. It could be that those went in
17
         service in 2020. And, so, we did not include
18
         that in here.
19
         Okay. So, now, I want to move to Project 13,
20
         which is addressed in the testimony starting on
21
         Bates Page 023.
22
                   WITNESS TEBBETTS: Mr. Dexter, would it
23
         be possible to just take a quick break? I
24
         apologize. I have the paperwork for this project
```

```
1
         at my computer, which is over on the table.
 2
                   MR. DEXTER: I have no problem with
 3
         that. It's really up to the Chairman. I was
 4
         going to -- I have about three more projects I
 5
         wanted to ask briefly about, and then I wanted to
 6
         go into F1 forms. So, that probably will all
 7
         take about 30 to 45 minutes.
                   CHAIRMAN GOLDNER: Okay. Now would be
 8
 9
         a good time for a break. Maybe come back at
10
         10:35, and resume. Okay.
11
                   MR. DEXTER:
                                 Thank you.
12
                   CHAIRMAN GOLDNER: Thank you. Off the
1.3
         record.
14
                    (Recess taken at 10:21 a.m., and the
15
                   hearing resumed at 10:45 a.m.)
16
                   CHAIRMAN GOLDNER: Before we pick up
17
         again with Mr. Dexter, I just wanted to highlight
18
         a couple things, or ask a couple things, Mr.
19
         Dexter, before you proceeded.
20
                   Will the Department be providing a
21
         table or information on any suggested, I won't
22
         say -- maybe "disallowances" is the wrong word,
23
         but any places where the Department disagrees
24
         with the Company's filing?
```

2.

1.3

MR. DEXTER: Yes. We were planning to do that in closing. I don't think it will be complicated. But I could follow it up with, you know, with numbers.

I mean, ultimately, I think where we're heading is, if we were to recommend that some of these costs fall out of the step adjustment, but remain eligible for, you know, the next rate case, we would go back to the list, which totals about \$10 million. And, if we were to make that recommendation for any items on that list, that \$10 million number would go down.

We don't have access to the revenue requirement model. So, the Company would have to, I guess, would have to, you know, do a calculation, or, you know, I think our recommendation would be at the rate base level, not at the revenue requirement level, is what I'm saying.

CHAIRMAN GOLDNER: Okay. I think that would be fine. I'm just trying to think about implementing everything before August 1st, and do we have enough time to process all of the information, seeing where you're going?

1	MR. DEXTER: Yes. And having said "we
2	don't have access to the model", I'm wondering
3	now, with everything being filed in Excel, maybe
4	we do have access to the model. I'm not sure.
5	But, if, when we get to the end of the
6	day and we make some recommendations, I think it
7	would be a fairly simple exercise for the Company
8	to do that, understanding they won't likely agree
9	with us, but, you know.
10	CHAIRMAN GOLDNER: So, you could
11	provide your input in closing at the end of the
12	hearing.
13	MR. DEXTER: Yes.
14	CHAIRMAN GOLDNER: And then, there
15	would be an opportunity for the Company to reply
16	in some days, so that we could resolve by the
17	1st?
18	[Atty. Dexter indicating in the
19	affirmative.]
20	CHAIRMAN GOLDNER: Okay. Just a
21	moment please.
22	[Chairman Goldner and Atty. Speidel
23	conferring.]

1 question for you, Attorney Dexter, before you 2. continue. 3 Is part of your analysis the 4 categorization of these assets as O&M versus 5 capital? 6 MR. DEXTER: Well, I haven't -- none of 7 what I've asked about now, but the very next one 8 on my -- two down on my list, I wanted to ask about that. There's a project called "DTN 9 10 Weather Upgrade". It's a subscription service, 11 the way it's described. And I didn't actually 12 have that question for the witnesses. But we'll 1.3 see what they say. 14 CHAIRMAN GOLDNER: We were puzzled as 15 to the tester, too. And we were not quite sure 16 why the tester would be O&M, for example. So, 17 maybe that's something that we could all, you 18 know, keep in mind as we move forward. 19 So, this categorization of "O&M" versus

So, this categorization of "O&M" versus "capital" is sort of an ongoing issue. And then, if the Department has any recommended I'll call them "disallowances", that would be -- that would be good to know.

So, if -- we had nothing else from the

20

21

22

23

24

```
Commission, Mr. Dexter. So, apologize for
 1
 2
         interjecting, but I thought it might be helpful
 3
         to take a quick read point.
 4
                   MR. DEXTER: No, my off-the-cuff answer
 5
         on the tester would be -- the witness testified
         it "has a seven or eight year life". So, I
 6
 7
         wasn't thinking along those lines that that
 8
         should be an expense item. That wasn't going to
 9
         be part of our recommendation.
10
                   Our purpose in questioning that item
11
         was to make sure it wasn't in two places on the
12
         list. And I believe the witnesses have satisfied
1.3
         that, that it's only included in Project 16, it's
14
         not up in the blanket anymore. So,
15
         preliminarily, at this point, we're okay with the
16
         tester, as proposed.
17
                   CHAIRMAN GOLDNER: Okay. Thank you.
18
                   MR. DEXTER: Sure.
19
                   CHAIRMAN GOLDNER: Okay. Please
20
         proceed, Mr. Dexter.
21
                   MR. DEXTER: Okay.
22
    BY MR. DEXTER:
23
         So, when we left, I was going to move on from the
24
         LED Conversion Project. But, Ms. Tebbetts, I
```

1 think you said you wanted to look at some 2 paperwork. And, if you wanted to add anything, 3 I'm perfectly happy to ask you to do that, or 4 maybe your lawyer would want to do that on 5 redirect. 6 I just didn't move on, if you had 7 something else you wanted to add? 8 (Tebbetts) The only thing I wanted to add, I 9 quess, is that, you know, these projects are 10 being audited. And, once the audit is complete, 11 we'll have, you know, we'll be able to go through all of these issues at that time as well, and 12 13 make adjustments, as necessary, in the future. 14 And, actually, what I was referencing 15 is your next question, and I didn't have my 16 paperwork with me. I left it on my desk, but 17 it's on my computer. So, I just wanted to grab 18 it. 19 Okay. So, the next project I wanted to ask about 20 is Project 13, and it's referenced on the 21 testimony at Bates Page 023. So, let me get 22 there. 23 And the project itself is called "IT 24 Systems & Equipment Blanket". And the sentence,

2.

1.3

2.2

in particular, I wanted to ask you about was on Bates Page 023, Line 14. It says "The Company completed the Payment Processing Project delivering the foundation for a single payment processing platform for the enterprise."

So, that raised a couple of questions in my mind. First, if you could explain what the "Payment Processing Project" is? I'll start with that.

A (Tebbetts) Sure. So, we have a call on from our -- I'm not sure what the name of our payment processing program was, but we moved away from that, to using a program called "Kubra". And it's described from the business case that enterprisewide we have many different payment processing programs. And, so, two things have happened.

The first thing that happened was we needed to be PCI-compliant, and I'll explain that. The second thing is we're moving to SAP, and we needed a single payment processing platform to be able to provide, you know, a smooth transition to SAP for customers, as well as one platform to process these payments. And

that's where Kubra comes in.

1

2

3

4

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And PCI Compliance provides that, so, the Payment Card Industry Data Security Standard, PCI DSS, is standards designed by the credit card companies to ensure that all companies that accept, process, store or transmit credit card information maintain a secure environment. And, so, in order to ensure that we were PCI-compliant, we moved to Kubra, which is a program, and a third party, where Kubra will actually handle all payment transactions for any customers requiring assistance, such as let's say a credit card was denied. It will also add the opportunity for customers to pay with American Express. They will be able to receive a confirmation email or text message, once they have made that payment. So, they will receive some kind of confirmation. Our systems can't do this today.

And it also allows for the fact that we won't be storing any information. This will be, to be PCI-compliant, we cannot store payment data on file. And, so, I don't know that we are doing that today, but, to be compliant, we will not do

```
1
         that in the future either.
 2
                   So, moving towards this was, again,
 3
         two-fold: One, to become PCI-complaint with the
 4
         standards that the credit card companies have.
 5
         They have a coalition of some sort that puts out
 6
         these standards, and also to allow us to move to
 7
         SAP and have one platform to process credit card
 8
         payments.
         And what's "SAP"?
 9
10
         (Tebbetts) "SAP" is our -- it's a combination of
11
         our financial and billing systems that we're
12
         moving to. Right now, we use Great Plains for
13
         financial data and Cogsdale for billing data.
14
         And SAP has not yet been implemented, it's in the
    Q
15
         works, is that right?
16
         (Tebbetts) In New Hampshire, we have not gone to
17
         SAP yet.
18
         Okay. So, the other question that this sentence
    Q
19
         on Line fourteen raised for me was the phrase
20
         "delivering the foundation for a single payment
21
         processing platform for the enterprise." Is the
22
         "enterprise" Liberty's nationwide operations?
23
    Α
         (Tebbetts) Yes. And that's what I described as
24
         we had "many payment processing companies"
```

1 working with us, and now we will have one single 2. payment processing company for all of our 3 utilities in the country. 4 Okay. And "delivering the foundation", what does 5 that mean? 6 (Tebbetts) So, as I mentioned, this is a -- this 7 is a program that will do what I mentioned of the 8 PCI Compliance, and then allow customers to have more options. And it's -- when we say 9 10 "delivering the foundation", it's really that 11 starting point of our customers having -- I'm 12 trying to think of how I can best describe it, 1.3 without just regurgitating what was in our 14 testimony. But it was the starting point of us moving towards SAP, as I mentioned. We need to 15 16 get something that's enterprisewide that SAP can 17 work with. We also needed to make sure that we 18 weren't storing credit card data, that we had the 19 third party processing already in place. 20 We couldn't just go to a new billing

We couldn't just go to a new billing system, and then all of a sudden not have a payment processing system that would work with SAP. We would have had to integrate every single payment processing programming into SAP, and then

21

2.2

23

24

1 move it later to Kubra, and that just would be 2. costly and ineffective. 3 So, we started with fixing the first 4 problem, and then now moving up the chain of 5 getting us to that new billing and financial 6 system. 7 Okay. And are customers able to make use of this Q 8 system, and, for instance, pay with American 9 Express, and get the emails and texts, and the 10 other features that you mentioned? Is that 11 happening now? 12 (Tebbetts) So, customers can use Kubra. I do not 1.3 know if those other -- this was rolled out to our 14 Customer Service group in 2020. And, so, I 15 believe that those options are available. I 16 personally have not used them. But, given that 17 this was -- the training was rolled out to our 18 Customer Service group in 2020, and this was what 19 the implementation was part of, I would assume 20 that those options are working at this time. I 21 have not heard otherwise. 2.2 Q And "Kubra" is an acronym? Or is that the name? 23 Is that the name of the system? 24 (Tebbetts) I don't know, actually. I just know

```
1
         that's the name of the software.
 2
         Software, the name of the software. And that
 3
         replaced -- you said something about "Great
         Plains", or you mentioned another software
 4
 5
         package?
 6
          (Tebbetts) Nope. That didn't replace anything.
 7
         What that -- it didn't, I'm sorry, that didn't
 8
         replace Great Plains.
 9
    Q
         Okay.
10
          (Tebbetts) What that replaced was our current
11
         payment processing programming, which I don't
12
         know what it's called.
1.3
    Q
         Okay.
14
          (Tebbetts) It just replaced that.
15
         Okay. And, so -- and has that happened, I quess
16
         is my -- have you gone from the old unnamed
17
         system to the Kubra system?
18
         (Tebbetts) Yes.
    Α
19
         Okay. And when did that happen?
20
          (Tebbetts) Sometime in 2021. I don't have the
21
         date in front of me.
22
    Q
         Okay. The testimony at Page 24 has a little
23
         chart of things with some checkmarks and stuff
24
         like that. What is all this showing us?
```

```
1
          (Tebbetts) Well, this is what we were, you know,
 2
         the benefits of customers being able to utilize
 3
         this program. We want -- what I wanted to
 4
         provide was part of what the business case
 5
         showed, and it basically allows customers for,
 6
         you know, a one-time payment for nonregistered
 7
         customers, you know, keeping pace with the IVR.
 8
         You can walk into our local office and pay with
 9
         your credit card or debit card now. We did not
10
         offer that prior to this. And then, you could
11
         actually set up auto-pay on your credit card, if
12
         you wanted to.
1.3
                    So, these offerings were not available
14
         to customers prior to us using this system. You
15
         had to pay with a bank account or a check, in
16
         order to get on auto-pay, for example. Now,
17
         customers can use their credit card if they want
18
         to be on auto-pay.
19
         Okay. And these various features that are
    Q
20
         checked off are available starting sometime in
         2021, is that right?
21
22
    Α
         (Tebbetts) Yes.
23
         Okay. Now, if we go to the attachments, and the
```

reason -- this is why I was asking you a lot of

24

```
1
         questions about the dates. If we go to the
 2
         attachments, and we go to Bates Page 171.
 3
    Α
         (Tebbetts) Uh-huh. Okay.
 4
         You're faster than I am. So, there's a -- this
 5
         is the Capital Project Business Case for the
 6
         whole system, correct?
 7
    Α
         (Tebbetts) Yes.
 8
         Like the enterprisewide system, right?
 9
         (Tebbetts) Yes.
10
         Okay. And, on Bates Page 171, there's a
11
         schedule, but there's no dates in the schedule.
12
         Do you know why that is?
1.3
         (Tebbetts) There's no dates in the "eCustomer -
    Α
14
         Kubra" section?
15
         Well, I'm looking at the block on Bates Page 171
    Q
16
         that says "Schedule". And it says "Forecasted
17
         Start Date", "Forecasted End Date", and there's
18
         no dates?
19
         (Tebbetts) Oh. I did not fill out this business
    Α
20
         case. So, I cannot speak to any of that.
21
    Q
         Okay.
2.2
         (Tebbetts) But this has been -- so, converting to
23
         SAP has been ongoing for maybe three or four
24
         years now, maybe even longer. And, so, this --
```

```
I'm just going to Bates Page 167, where we have
 1
 2
         dates. They prepared this on "February 11th,
 3
         2020", and the project start date was
 4
         "February 18th, 2020". It looks like they had an
 5
         end date of 20 -- "October 1, 2021", but the
 6
         project did not go in service until 2021 -- I'm
 7
         sorry, "October 2020", but the project didn't
         actually go in service until 2021.
 8
 9
    Q
         Okay. And there's no Project Close Out Form for
10
         this project that I could see. Do you agree?
11
         (Tebbetts) There is no Project Close Out Form,
         it's not -- there's more work to be done.
12
13
         is the piece of it that went in service so far.
14
         And I do not know what other pieces need to go
15
         in. But my understanding is, as we move through
16
         getting into the conversion to SAP, there may be
17
         other things associated with this that will come
18
         with it. And, so, we don't do a Project Close
19
         Out until all of the pieces have been completed.
20
         Okay. Okay. So, the next project I wanted to
21
         ask about is on Bates Page 025, and it's entitled
22
         "DTN Weather Upgrade". Can you explain what this
23
         project is?
24
         (Strabone) So, currently, the Company subscribes
```

1.3

2.2

to a weather service called "DTN". They provide us weather forecasts twice daily. Those forecasts include what we anticipate to see for weather for, you know, for the day, and then up to ten days out. Basically, we use this as part of just overall planning and, ultimately, storm preparation.

Those forecasts, as I said, come out twice daily. And there's a table that indicates, you know, projected wind speed, or if there's going to be severe thunderstorms, or, in the winter, you know, snow and ice. And then, there's a write-up that goes along with it for a little bit of additional information.

Out of our service, we're allowed to -we have an agreement to call, and we can actually
speak to a meteorologist, and get a little bit
more detail. It helps with our storm planning.

Another feature that they offer is this analytical service using artificial intelligence, and we have determined that it would be another great tool in our toolbox to have during storm preparation. So, what this upgrade allowed us to do, we provided all of our historic system

2.

impacts due to storms, and all the information that we've collected over the years.

And DTN has put this into a database for us, and uses artificial intelligence that, when an event is created, we're allowed to go — we can go into the system and see what the system is predicting for potential impacts, and where. So, we can see what it looks like at a system level, and we can also see what it looks like in a particular service area. So, we can determine if the storms will be more impactful in the Lebanon area, or in our Salem — in our Salem area.

This allows us to, as I mentioned, just being another tool for us to determine, when it comes to storm preparation, how many potential crews we need, outside resources, with respect to trees, and also internal resources.

- Q And how's the information, the weather information, delivered twice daily?
- A (Strabone) It's through email. Go ahead.
 - A (Tebbetts) But we also have logins. So, it is a website, it's a Web-based program, and we log in, and we have access to it. So, we can take a look

1 at all of the storm analytics, the weather 2. forecasts for the day. You've got briefings, we 3 can ask questions through the briefing, we can 4 email for the briefing. We have a lot of options 5 to get data. 6 But they do send an email to an email 7 list at the Company as well every day of a forecast. 8 And there's some detail provided on Bates Page 9 10 186 for this project. And, under the "Costs", it 11 says there was "150,000 one-time CapEx fee 12 (includes set-up, onboarding, and service 1.3 delivery)", and then a "\$9,000 per year 14 Maintenance Agreement." 15 Could you explain what's being set up? 16 Is this something on the Company's premises, or 17 just maybe a little more detail on that would be 18 helpful? 19 (Strabone) Yes. It was setting up the Α 20 information in the system. So, I believe we gave 21 them past historic information, possibly ten 22 years. It ultimately has to be entered into the 23 system, it has to be analyzed, and has to, 24 basically, give a base case for the system to run

```
1
         an analysis on similar events. So, without
 2.
         having that information set up in the system and
         our -- and our service territories and historic
 3
 4
         storm impacts, you know, say, a round a
 5
         thunderstorms, like yesterday, came through, the
 6
         system would not be able to analyze that,
 7
         comparing it to past storms, to give a prediction
 8
         of what our potential impacts would be.
 9
    Q
         So, the system that you referenced a couple of
10
         times, what's that system? Where you say you had
11
         to "put this into the system"?
12
         (Strabone) Oh. It's a Web-based, as Ms. Tebbetts
1.3
         indicated, it's a Web-based software that we're
14
         allowed to get into. It's called "Storm
15
         Analytics Impact" through DTN. And, as
16
         indicated, we're able to log in and reference all
17
         the information in there, looking at historic
18
         storms, and what is potentially forecasted for
19
         weather and what impacts may occur.
20
         Do you know what the useful life of this system
21
         is expected to be?
2.2
    Α
         (Strabone) I do not have that. I don't know if
23
         Ms. Tebbetts has it?
24
    Α
          (Tebbetts) I do. And it's actually in our
```

```
1
         filing. It is on Bates Page 037, I do believe.
 2.
         Sorry, 038. I believe it has a three-year life.
 3
         If I look at the "Book Depreciation Rate", on
 4
         Line and 5, Bates Page 038, is a three-year --
 5
         three-year life.
 6
         So, this falls into the first column that's
    Q
 7
         called "Software"?
 8
         (Tebbetts) Yes.
 9
         So, you're depreciating it over three years?
10
         (Tebbetts) Yes.
11
         Now, what about the annual fee, the $9,000 annual
12
         fee, does that get depreciated as well?
1.3
         (Tebbetts) No, that's an expense. It's just an
14
         annual expense for them to maintain it. So, we
15
         get upgrades every so often. And one of the
16
         reasons why we looked also to make this upgrade
17
         is that we actually own the --
18
                    [Court reporter interruption.]
19
    CONTINUED BY THE WITNESS:
20
         (Tebbetts) I'm sorry. We own -- I quess we own
21
         the source code. So, what happens is, annually,
22
         we'll get upgrades. In the event that DTN went
23
         out of business tomorrow, we could still run this
24
         program. We wouldn't be able to get any more
```

upgrades out of it, and we wouldn't be able to add any more data to it. But we still could run the program, and determine, based on the weather that's coming in, from past storms that already had been uploaded into it, what our potential impacts could be.

And, so, that's one reason why we found this to be, not only helpful, in the meantime, to work through the storm analytics, you know, just trying to figure out what may happen with our predictions, but the fact that we're, you know, we're able to continue to use this in the event that something happened with DTN. It's not a -- it will be something that we can use forever, I quess, because we have the source code.

BY MR. DEXTER:

2.

1.3

- Q Okay. I wanted to jump to the project called "Salem Garage", and I wanted to go to the attachment at Bates Page 243. Could you explain what this project is briefly?
- A (Strabone) Yes. Down in our Salem service

 territory -- excuse me, in our Salem Office, we

 had a garage out back from our main office that

 there was and addition put onto by a contractor

```
1
         that allowed an area to be developed for our
 2
         Substation group to perform testing in a
 3
         controlled indoor environment.
 4
         So, it was an addition to an existing building,
 5
         and the total amount for inclusion in this case
 6
         is 668,000, correct?
 7
         (Strabone) That is correct.
    Α
 8
         And, under the column of "Materials", there's
 9
         zero for materials. Could you explain why
10
         there's no -- if you're building a building, how
11
         there's no materials involved?
12
         (Strabone) Correct. That was the responsibility
13
         of the contractor, to secure the building
14
         materials.
15
             So, any of the materials that they used
    0
         would be under the "Vendor" column?
16
17
    Α
         (Strabone) That is correct. "Material costs"
18
         under this would refer to anything that we pulled
19
         out of our stockroom, which we would not have
20
         building material as local stock.
21
         And the work that was predicted to be done in the
    Q
         space, is that going on? Is that happening right
2.2
23
         now?
24
         (Strabone) It's complete.
```

```
1
         Okay. So, the building's complete, but is the
 2.
         work that you described, the test -- the
 3
         substation testing and the equipment testing, is
 4
         that going on now?
 5
         (Strabone) Pardon me, I misunderstood. Yes.
 6
         Okay. And that happened in 2021?
 7
    Α
         (Strabone) Correct.
 8
         And what happened to the former space that this
 9
         testing function moved out of? I think your
10
         testimony said it was "up in Lebanon".
11
    Α
         (Strabone) They were doing stuff in Lebanon,
12
         which was in an area that was just designated as
13
         part of our warehouse. So, it wasn't -- it was
14
         just a dedicated spot inside the warehouse that
15
         was roped off. So, it wasn't a true test area.
16
                    We had an unfortunate incident up in
17
         that area that led to a determination inside the
18
         Company to make sure that we added a dedicated
19
         area to provide, like I said, a controlled
20
         environment for our internal folks to perform
21
         testing.
22
    Q
         So, this would be an improvement in safety, is
23
         that what you're saying?
24
    Α
         (Strabone) Yes, it is.
```

```
1
                All right. Well, I think that completes
         Okay.
         my questions -- no, actually, it doesn't. I'm
 2.
 3
         sorry.
 4
                    I've got a follow-up to something that
 5
         we talked about earlier today, and that has to do
 6
         with the Damage/Failure Blanket we were talking
 7
         about, and the three incidents that occurred at
 8
         the end of the year that caused the blanket to
 9
         spend more than was predicted. Do you remember
10
         that? I think you said two of them were motor
11
         vehicle accidents, --
12
         (Strabone) That's correct.
13
         -- and one was an equipment failure.
14
         (Strabone) Correct.
15
         I'm curious about insurance recovery, and how
16
         that works in a motor vehicle accident? In other
17
         words, if someone hits your pole, is the person
18
         driving the car ultimately responsible for the
19
         cost of repairing that pole, or their insurance?
20
         (Strabone) They are. And, ultimately, we would
21
         not see that immediately, that it would -- it
         would go through our insurance, and, ultimately,
22
23
         deal with the individual's, you know, insurance
24
         company. And it would -- it would be the timing
```

1 of when we saw -- recouped those costs. 2 So, if you recoup some costs from either of these 3 incidents, that didn't happen in 2021? 4 (Strabone) That's correct. 5 So, this in at a gross amount, if you 6 will. How would those insurance recoveries be 7 accounted for, do you know? Would they be an offset to the plan amount that we're talking 8 about in this case or would they be handled some 9 10 other way? 11 (Tebbetts) I don't know. I don't know how they would come in. I have not dealt with Insurance, 12 and I don't know if Mr. Strabone has either. 13 14 (Strabone) I have not. 15 Do you know how successful recovery is? In other 16 words, do you end up getting 10 cents on the 17 dollar or do you end up --18 (Strabone) I am not involved in that process, and Α 19 I would not be able to speak to it. 20 Okay. And, Ms. Tebbetts, you had said that these 21 projects are being "audited". You're referring 2.2 to the DOE Audit Staff or -- or were you? Or 23 were you referring to some sort of Liberty 24 internal audit?

```
1
          (Tebbetts) DOE Audit Staff.
 2
         Okay. Okay. So, like I said, I have a few
 3
         questions, I wanted to go to the Company's Form
 4
             And I have extra copies, if that's helpful.
 5
         I just printed a few, because I didn't identify
 6
         this ahead of time.
 7
         (Tebbetts) I would like to take a copy, since I
    Α
 8
         did not have a chance to print it out before
 9
         today, please.
10
                   MR. DEXTER: Sure.
11
                    [Atty. Sheehan handing document to
12
                    Witness Tebbetts.]
1.3
                   MR. DEXTER: Mike, did you want to take
14
         one?
15
                   MR. SHEEHAN: Sure, if you've got one.
16
                   MR. DEXTER: And I have a third one, if
17
         anyone at the Bench would like a paper copy?
18
                   CHAIRMAN GOLDNER: Yes, please. Yes,
19
         please. Thank you.
20
                   MR. DEXTER: You're welcome.
21
                    [Atty. Dexter distributing documents.]
2.2
    BY MR. DEXTER:
23
         So, the reason I was looking at this form was I
24
         wanted to compare the allowed return on rate base
```

```
1
         from the last rate case, to the Company's
 2.
         currently earned return on rate base. And, to
 3
         make that comparison, I first went, having now
 4
         handed out this one page, I want to refer to
 5
         something else. I went back to the Settlement in
 6
         the rate case. And I see that the Settlement
 7
         allowed for a return on equity of 9.1 percent,
 8
         and an equity ratio of 52 percent, and a debt
 9
         ratio of 48 percent. And that appears on Page 3
10
         of the Settlement.
11
                    Does that all sound familiar and
12
         correct to you?
1.3
         (Tebbetts) Yes.
    Α
         Okay.
14
15
         (Tebbetts) Yes.
    Α
16
         And I was searching for the actual chart that we
17
         often put in settlements showing the return, and
18
         I didn't find it in the body of the Settlement,
19
         but I actually found it on Attachment 1 in the
20
         Settlement, Bates Page 028, and it's the
21
         calculation of the first step adjustment. And,
         at the bottom of that page, I see the typical
2.2
23
         chart that we see for overall rate of return, and
24
         return on equity and debt, and all that. Do you
```

```
1
         see that?
 2
         (Tebbetts) Yes.
 3
         Okay. So, I'm focusing on the "Weighted Rate" in
 4
         that chart, overall Weighted Rate of 7.6 percent,
 5
         as opposed to the next column, which says
 6
         "Pre-Tax". And, so, I'm inferring that this 7.6
 7
         percent, I guess, is a post-tax number, an
         after-tax number, is that right?
 8
 9
    Α
         (Tebbetts) Yes.
10
         And, so, now having identified the 7.6 percent
11
         allowed overall rate of return, which
12
         incorporates the 9.1 return on equity and the
1.3
         5.97 percent debt, I want to compare it to the
14
         most similar calculation that's provided in the
15
         F1.
16
                    And I believe that that's a chart
17
         labeled as "Attachment 1" in the F1, it's labeled
18
         "Schedule 1.A - Calculation of Per Books Rate of
19
         Return for the twelve months ended 12/31/21
20
         (Including Historic Accumulated Deferred Income
21
         Taxes)".
22
                    Would you agree that, of the various
23
         calculations provided in the F1, that this is the
24
         one that's, I guess, comparable to what was
```

```
1
         allowed in the rate case?
 2
          (Tebbetts) I would not.
 3
         Okay. So, let me go back to the cover letter
 4
         then. So, the cover letter that came with the F1
 5
         says it includes two rate of return calculations,
 6
         one is "Schedule 1.A" and then one is
 7
          "Schedule 1.B".
                    Would 1.B more -- would Schedule -- the
 8
 9
         calculation on Schedule 1.B be more comparable,
10
         if we're trying to evaluate actual results versus
11
         the allowed rate of return?
          (Tebbetts) Yes. Attachment 2 is what I would
12
13
         consider -- Attachment 2, Schedule 1.B, is what
14
         we would consider to be comparable.
15
         And, if I go to that schedule, I see that the
    0
16
         earned rate of return for the last year is 7.83
17
         percent, correct?
18
         (Tebbetts) Yes.
    Α
19
         And, so, that's a little bit higher than the
20
         allowed rate of return from the Settlement,
21
         correct?
2.2
    Α
         (Tebbetts) Yes.
23
         And the reason I went to Schedule 1.A, instead of
24
         1.B, was the parenthetical in the cover letter.
```

1		And the parenthetical said "ADIT from Settlement
2		in 19-064", "ADIT" standing for "Accumulated
3		Deferred Income Taxes". It seemed to me that it
4		was referencing the Settlement, that's why I made
5		that comparison. Can you explain why 1.A is not
6		the more comparable calculation versus 1.B?
7	А	(Tebbetts) Yes. So, we have to consider that, as
8		part of Docket DG 11-040, as part of the
9		acquisition, we as part of the acquisition, we
10		took the ADIT that was on the books, which was a
11		liability, and it was taken off books. And, by
12		doing that it was about \$21 million. And, by
13		doing that, we then reduced the amount that
14		customers are paying as part of the rate of
15		return in our calculation by that \$21 million.
16		So, customers are paying, not on \$176 million on
17		the books, but as of \$155 million on the books.
18		And, so, that's why we and that's
19		done for ratemaking purposes. And, so, that's
20		why we look to that number, and not the Schedule
21		1 number that you mentioned, in Attachment 1.
22		Customers received that benefit at the time of
23		the acquisition of reducing the rate base by \$21
24		million.

```
1
         Okay. Okay. And this calculation, on
 2.
         Schedule 1.B, Line 1 is "Operating Revenues", 107
 3
         million and change, that number would include
 4
         sales that we've been talking about in the Tuscan
 5
         Village area, would it not?
 6
    Α
         (Tebbetts) Well, I don't know -- any customer
 7
         that came on -- so, the issue with that is, we
 8
         have customers who -- we have a very small
 9
         parcel, the north parcel, which does have
10
         customers with load. Yes, that is true.
11
         larger parcel we talked about, the south parcel,
12
         has a lot of building on it. We've already
1.3
         connected them, because they need to get service
14
         in order to do the work they need to do to build
15
         those buildings and put in the equipment,
16
         etcetera.
17
                    So, some of it has some Tuscan in it.
18
         I couldn't tell you how much. And Mr. Strabone
19
         might be able to further provide information
20
         about what's built out there, if you have
21
         questions.
2.2
    Q
         Well, I quess -- I quess my -- I quess my
23
         question is, if a customer is down there taking
         service, whatever stage of development they're
24
```

```
1
         at, it's going to be in this number, is all I'm
 2
         asking?
 3
    Α
         (Tebbetts) Yes.
 4
         And it may be more, based on future development.
 5
         But whatever was there in 2021 is in this number?
 6
         (Tebbetts) Yes.
 7
                    MR. DEXTER: Okay. That's all I wanted
 8
         to ask.
 9
                    That completes my questions. Thank
10
         you.
11
                    CHAIRMAN GOLDNER: Okay. Thank you.
12
         We'll move to Commissioner questions, beginning
1.3
         with Commissioner Chattopadhyay.
14
                    CMSR. CHATTOPADHYAY: Still good
15
         morning.
16
    BY CMSR. CHATTOPADHYAY:
17
         So, I'm going to first go to the Settlement in DE
18
         19-064. And I'm going to read what appears in
19
         that Settlement at Page 5, it's both Bates and
20
         otherwise. And somewhere in the middle it says
21
         "With its April 6, 2021 step adjustment filing,
22
         Liberty shall provide a list of 2021 capital
23
         additions planned to be in service by December
24
         31, 2021, and planned to be submitted for
```

```
1
         recovery in the third step increase effective
 2.
         July 1st, 2022. Such 2021 capital additions
         shall be similar in nature to the 2019 and 2020
 3
 4
         additions listed on Attachment 1 and 2 and shall
 5
         not include growth related additions."
 6
                    So, first of all, all of the dollar
 7
         amounts that you're talking about for 2021
         associated with Golden Rock feeder and the Tuscan
 8
         Village South lines, so this is going back to,
 9
10
         just a moment, Exhibit 2, Bates Page 003, the
11
         dollar amounts that you're showing, those are
12
         expended during 2021, or maybe 2020, some of it,
         but it's meant for -- it's meant to reflect that
1.3
14
         those projects went into service in 2021,
15
         correct?
16
          (Tebbetts) Yes.
17
    Q
         And they are -- and you have stated that these
18
         are growth projects?
19
          (Tebbetts) Those two projects, yes.
    Α
20
         And those, would you characterize them as those
21
         are "growth-related additions"?
2.2
    Α
          (Tebbetts) They're growth projects. So, yes, I
23
         guess.
24
    0
         Okay.
```

```
1
          (Tebbetts) I mean, they're for growth.
 2
         Okay.
 3
         (Tebbetts) And, if I may add, this project, the
 4
         19L2 Golden Rock feeder, was in the original list
 5
         of projects on Bates Page 029 of the Settlement
 6
         Agreement. It's listed halfway down, "Golden
 7
         Rock Distribution Feeder 19L2".
 8
         Yes, I do see them.
    Q
 9
         (Tebbetts) And it was just -- it was pushed out
10
         to this future year. And, as such, that's why we
11
         included it, as it was part of the original list.
12
         Okay. Let's go to the -- since you showed me
13
         these, the listing here, Bates Page 029 from the
14
         Stipulation, from the Settlement from, you know,
15
         16-064 [19-064?]. I would also go to Bates Page,
16
         just a moment, 20 -- that's 29, that's 2019, and
17
         the other one is Bates Page 031, right?
18
                    And I just notice that you have used
19
         the term "blanket", and any time it appears for
20
         2019 and 2020, those are mandated projects.
21
         that a correct reading, based on 2019 and 2020's
22
         listing?
23
    Α
         (Tebbetts) That is what I see in the list here,
24
         yes.
```

```
1
         And, if you go to Bates Page, bear with me, 003,
 2.
         of Exhibit 2, when you look at "blanket"
         appearing, it also appears for "discretionary"
 3
 4
         funding, right?
 5
          (Tebbetts) Yes.
 6
         And one of them is as big as $3.3 million, or,
 7
         you know, which is Number 13?
 8
          (Tebbetts) Yes.
 9
    Q
         Okay.
10
          (Tebbetts) So, blanket projects are those that
11
         occur annually. And the reason for having a
         blanket project could be lots of reasons. But
12
1.3
         meaning it could be discretionary, mandated, but
14
         the purpose of a blanket is primarily that it is
15
         an annual project. And, so, you'll see the
16
         General Equipment Blanket as well as
17
         discretionary, that's for the tools that Mr.
18
         Strabone explained earlier.
19
                    IT systems, that's a blanket, because,
20
         again, it occurs annually, depending on what
21
         things are being either newly installed or
2.2
         updated. And this one's discretionary.
23
                    You may find that the Distribution
24
         Asset Blanket is mandated, and our Capital
```

```
1
         Expenditure Policy provides how we determine what
 2
         priority that is.
 3
    Q
         So, can you give me a sense of why, in 2019 and
 4
         '20, you know, if there are these blanket
 5
         expenditures, and blanket capital expenditures
 6
         that you have listed here, that the ones that are
 7
         discretionary, they weren't there in those two
         years, like 2019 and 2020. Can you go back to
 8
         2019 and 2020 and tell me that there were these
 9
10
         discretionary blanket capital expenditures that
11
         didn't happen in those two years?
12
         (Tebbetts) So, it's not that it didn't happen.
13
         This is just a select list of projects to go into
14
         the step adjustment. We have maybe 100 projects
15
         a year, and those projects, of that bucket of
16
         projects, the 12 to 15 that are in here are the
17
         only ones that we said we would look for cost
18
         recovery on through a step adjustment.
19
                   So, yes, there very well could be lots
20
         of projects that are blankets that have
21
         discretionary spending on them.
22
    Q
         Okay. Would you agree that, in 2019 and 2020,
23
         roughly speaking, 20 percent of the dollar
24
         amount, you know, is discretionary?
```

```
1
                   And you can subject to check, of
 2
                  But I can give you the numbers there.
 3
    Α
         (Tebbetts) Subject to check, I would agree with
 4
         you.
 5
    Q
         One of them is 18 percent, the other is 23
 6
         percent. So, around 20 percent.
 7
         (Tebbetts) Yes. And subject to check, I would
    Α
 8
         agree with you. And I think, unfortunately, the
         word "discretionary" sounds as if we don't need
 9
10
         to do it. Unfortunately, we have a broad Capital
11
         Expenditure Point Plan and program that provides
12
         how our policies work. And, essentially,
1.3
         "discretionary", we would use that term to say
14
         "it's not being mandated by an order from the
15
         Commission, it's not being" -- "it's not a safety
         issue."
16
17
                   So, these are projects that are
18
         necessary, costs that are necessary to incur,
19
         they just don't fit within a specific bucket to
20
         why we're doing the project. And, so, we have it
21
         called like a "miscellaneous" bucket of why we
22
         need to do this.
         Again, a general question. For some of the
23
    Q
24
         blanket items, can you give me a sense of whether
```

```
1
         some of these costs can be really just O&M
 2
         expenses? I mean, or do you think that,
 3
         typically, or it's always the case that these
 4
         blanket expenditures are about capital
 5
         expenditures?
 6
         (Strabone) These blanket -- these blanket
 7
         expenditures are always capital. Usually, what's
         involved with these projects and these
 8
         expenditures is the replacement of a plant item,
 9
10
         you know, an item that's identified as, you know,
11
         "capital plant". Anything that would be an
12
         expense is captured elsewhere in our expense
1.3
         accounting.
                   So, anything that you see here is an
14
15
         actual project that's been identified, that's
16
         replacing capital plant items.
17
         Okay. Again, going back to the discretionary
18
         point, subject to check, would you agree that 57
19
         percent of the expenditure that you have listed
20
         in Exhibit 2, Bates Page 003 is discretionary?
21
         (Tebbetts) Subject to check, I would agree with
    Α
22
         you.
23
    Q
         Okay. I would also say, subject to check,
24
         roughly speaking, for all of these years, 2019,
```

Α

2020, 2021, the mandated expenditures were roughly around 35 percent. And, you know, I've checked them. So, just -- okay.

"update", "Upgrade" rather, you did mention it's

"discretionary". Can you give me a sense of what
benefits we are going to get that were sort of
impending, that couldn't, you know, absolutely
had to be taken advantage of, so -- advantage of?

So, I just want to get a sense of, you know, when
you're talking about discretionary funding like
that, give me a sense of what value do ratepayers
actually get that is commensurate with the cost
that you're spending?

Likewise, for the IT Systems and
Equipment Blanket, did you do any such analysis?

(Tebbetts) So, with regard to discretionary
spending, again, I think it's unfortunate, it's a
misnomer. It's not that it's just we decided to
spend money. It's that we've identified items
that we believe are important to run our business
or to plant assets that need to be replaced, and
it's more of a "miscellaneous" bucket, because it
doesn't fit in the very prescribed bucket that

2.

1.3

2.2

our Capital Expenditure Policy provides for us to fill out our paperwork.

So, I just want to make sure I've explained that correctly, because I'm not sure I did earlier. But it's, really, "discretionary" is more "miscellaneous". That we've identified something. We've decided that it's important to make this either change or update or addition, and we move forward with a business case to get approved to spend the money.

 $$\operatorname{And}$ I can now have Mr. Strabone discuss more on the DTN benefits of this upgrade.

(Strabone) So, ultimately, over time, as the system learns the weather patterns in New Hampshire — the weather patterns in our service territory, and what those typical storm events will — the severity of what they will impact our system, we'll be able to make better decisions with respect to securing outside contractor resources.

So, today, if, I'm going to use this as a hypothetical, today, if we saw that there was going to be, you know, a significant amount -- a significant snowstorm come through with, you

1.3

know, six inches of heavy, wet snow, we would say "Historically, based on our information, we see this, and we're going to go out and get 25 outside contractor resources." And, because it's a Northeast storm, we're pulling those contractors from Georgia. And there's going to be a very hefty expense to go along with that.

Ultimately, with this system, we're going to be able to look and say "Hey, due to the system learning the impacts, this is really going to be concentrated in one service territory. And we don't need those 25 contractor resources, we only need 5 or 10." And, ultimately, because we're asking for a smaller number, we can get those closer. So, we're going to get those, say, from Vermont.

And then, ultimately, you know, we're properly staffed for the storm, and, you know, we go through the event, restore our outages in a timely manner, and, ultimately, keep our overall storm-related costs down, which will have a, you know, a compounding, you know, an effect later on down for when we're looking for any type of cost recovery with storms.

Q And can you provide a similar explanation for the Row Number 13, it's IT?

2.

1.3

2.2

A (Tebbetts) Yes. So, that's the Kubra that we talked about. I mentioned earlier that there is a couple reasons for moving to a new payment processing platform.

The first reason was to be -- the compliance with PCI, and ensuring that we are processing credit card payments in the manner that the credit card companies have standardized. And, until then, we were not compliant.

The other reason to move to this was due to the fact that we will be moving to SAP for our billing and financial systems. And we had many -- we have -- I don't know how many exact operating companies we have in our system, but we have at least 15 to 20, and many of those were on all different payment processing platforms.

And, so, in order to get all of us on one payment processing platform, we went through and worked with this company, the software is "Kubra", I'm not sure where it comes from or who designed it, I'm just not the IT person on it.

But Kubra was chosen as being PCI-compliant, and

```
1
         also offering options to customers, as I
 2.
         mentioned earlier, with credit card payments,
         being able to walk in and make a credit card
 3
 4
         payment, do an auto-pay on credit cards or debit
 5
         cards, and also provided a third party that would
 6
         store any information needed, whereas PCI
 7
         compliance provides that we cannot store credit
         card information.
 8
                    So, 11 percent of the total cost was
 9
10
         borne by Granite State Electric. And that is the
11
         amount we're seeking for cost recovery.
12
         Thank you. When is the Company expecting to come
1.3
         back for a rate case?
14
         (Tebbetts) The earliest we can come back is next
    Α
15
         year. And, as such, I don't know when we will
16
         come back. But the earliest we can come back is
17
         next year, 2023.
18
         That is -- that was part of the Settlement as
    Q
19
         well, right?
20
         (Tebbetts) Yes.
    Α
21
         But what you're saying is, you don't know whether
    Q
22
         you're going to do that, you don't know yet?
23
    Α
         (Tebbetts) Correct.
24
         Okay. You had a back-and-forth with DOE about
```

the 1.99 percent, if you remember. So, that is 1 2 you're -- are you essentially saying that, when 3 the customer charge for the Residential class 4 isn't changed, and with the all other changes, 5 ultimately, it results in a percentage change in 6 revenue that is equal to 1.99 percent? I guess 7 just confirm that. I think that's what you're 8 essentially saying? (Tebbetts) For the customer -- for the Rate D 9 10 customer class, you're correct. The Rate D 11 customer class gets a greater volumetric 12 reduction, because we're not applying any of it 13 to the customer charge, yes. 14 And my point is, when you look at 1.99 percent, Q 15 it's for all customers, right? And, because the 16 residential customers has a big -- it's a big 17 share, so, it's -- I'm just trying, because I 18 haven't gone through the numbers, the percentage 19 increases for each class was, as DOE was pointing 20 out, more than 1.99 percent. And I'm trying to 21 convince myself that it can still make sense, 22 because the customer charge itself hasn't changed for Residential class. Therefore, ultimately, 23 24 1.99 percent would still be reasonable?

```
1
          (Tebbetts) Yes.
 2
                   CMSR. CHATTOPADHYAY: Okay. So, just
 3
         confirming that.
                    I think that's all I have. But if I
 4
 5
               I'm just curious if -- I'm going to ask the
 6
         DOE a question.
 7
                   And my question is, when you look at
 8
         the Settlement language, the one that I read
 9
         initially, let me go there, if I have it handy.
10
                   Yes. So, it's those particular lines,
11
         and, you know, and I'll read it again. It says
12
         "Such 2021 capital additions shall be similar in
         nature to the 2019 and 2020 additions listed on
1.3
         Attachment 1 and 2 and shall not include growth
14
         related additions."
15
16
                   Can you give me a sense of what at that
17
         time -- the Department, at that time, was PUC
18
         Staff, might have been thinking of, in terms of
19
         including the last few words there, which is
20
         "shall not include growth related additions for
21
         2021"?
22
                   MR. DEXTER: Yes. Yes. I don't have a
23
         specific memory of the negotiations. But it's
24
         not -- it's a fairly typical clause to find in a
```

1.3

step adjustment, I believe. And the reason behind it, and this is what I was going to get into in closing, is that step adjustments are inherently one-sided. In other words, they're designed to increase rates, to allow a company to recover certain expenditures, but there is no offsetting revenue calculation. And, when I say "one-sided" there's no -- there is no recognition of the change in post-test year revenues.

Now, a lot of the things that we've been talking about today won't bring in any more revenues. For example, probably a silly example, but the meter test board for \$230,000, I don't think is going to bring in any revenue to the customer. And, so, that would be something that would be non-growth related. And, therefore, wouldn't, you know, it's not impacted by the fact that the step adjustment doesn't account for change in revenues.

If you get into something like "Install the service to Tuscan Village", as the witnesses, you know, understandably testified that's going to bring in more revenue. It's not a bad thing, it's great, because more revenue between rate

```
cases will keep the Company out of rate cases.
 1
 2
                    But the point is, in a step adjustment,
 3
         where you're talking about a limited, one-sided
 4
         calculation, you have to be careful not to give
 5
         the Company recovery for things they're going to
 6
         bring in revenue in a format where the increased
 7
         revenue isn't counted in the calculation.
 8
                    So, I think that's what was behind it.
 9
         I think it's a fairly standard clause in step
10
         adjustments, particularly where you're dealing
11
         with a list, a list of projects.
12
                    So, that's my answer.
1.3
                    CMSR. CHATTOPADHYAY: Thank you.
14
         I'll wait to hear your closing argument. So, you
15
         know, I'm guessing you'll have some thoughts
16
         there about some of the growth projects that are
17
         in the listing.
                    That's all. Thank you.
18
19
                    CHAIRMAN GOLDNER: Okay.
20
    BY CHAIRMAN GOLDNER:
21
         I'd just like to start on Bates 011, Exhibit 1,
2.2
         there's the complete list of the projects that
23
         were removed. They were removed, and then, on
24
         Bates 013, there's the complete list of the
```

projects that were added. And, you know, I guess a proponent would say "Things change over a couple years, we had a settlement, a couple years passed, you know, things change, projects go in and out." The skeptic would say, you know, "After the projects were removed, the Company could come in and just sort of fill up the bucket, to make sure that the full amount was spent."

So, I wanted to give the witnesses, the Company, a chance to sort of respond to that, and also to maybe comment on your process by which those projects are added, to give the Commission confidence that the bucket wasn't just being filled up?

(Tebbetts) Sure. So, as part of our April 6th 2021 filing, excuse me, we were required to present a list of projects to be completed in 2021. And, as part of that list, we had the items on Bates Page 011. And, so, you know, this information was prepared in, we'll say, mid-March of 2021. And we had anticipated spending on these projects.

But, through the course of the year,

1 and I do believe we explained why these changes 2 were made, we did not embark on these projects or 3 they just didn't go in service in the time we 4 expected them to. And, as such, you know, the 5 Settlement Agreement provides that we could 6 substitute. And we felt that the projects we 7 substituted with were appropriate and met the 8 language in the Settlement. And that's why we 9 substituted them. 10 Is it, in terms of process, is it something at 11 Liberty where the CEO is sitting down with the 12 Engineering Department or the Finance team and 13 they're -- I mean, how do you substitute 14 projects? I mean, what's the management process 15 for doing that? 16 (Strabone) I can talk to that. So, for the 17 management process of that, it's -- we're looking 18 at the projects that are originally on our list, 19 and then there's a determination that it comes 20 off. Now, we look and see what is in our bucket 21 that we could do that somewhat fits that dollar 2.2 amount. And it could be north or south of it. 23 But, ultimately, we look at that, and we make a determination of whether or not it's prudent to 24

1 go in for asking our local senior management for 2 authorization to go ahead and walk that project 3 in. 4 Because, normally, at that point, we 5 would have to put in a business case and a 6 Capital Expenditure Form, and, ultimately, 7 justify why we're not going to spend on Project 8 X, but why we're walking in Project Y. And then, 9 ultimately, through, you know, a meeting with, 10 you know, our senior leadership in New Hampshire, 11 a determination is then made of whether or not 12 we're going to proceed with the appropriate 13 approvals and sign-offs to walk that project in. 14 Okay. Because I'm just looking at a sample I Q 15 just randomly pulled up, Bates Page 049. And 16 there's many signatories. Mr. Strabone, you're 17 on the signatory list. There's a Senior 18 Director. There's a Senior VP. There's a state 19 President. There's a regional President. 20 So, it does look like it no doubt goes 21 through the appropriate approval list, given that 22 each of those signatories has an approval limit. 23 Α (Strabone) Correct. 24 And then, goes through that. And, so, I do think

I understand that part of the process.

I guess what I'm trying to get to is, are people in a room discussing it or is it something where you, for example, make a recommendation, and then there's an email circulation, where everybody sort of looks at it and says "yup, this looks good"?

(Strabone) Well, there's usually multiple rounds of conversation. We start socializing it with the immediate supervisor or director. And then, it ultimately moves up into a room, and we have monthly budget capital meetings where this will be discussed and it is presented to a larger group. So, there is visibility larger than just say, you know, a handful of folks.

So, there's usually communication, there's discussion. Ultimately, as you see with the signatures, there is an email chain for people to sign off electronically. But that email for the sign-off is not the first time they're seeing the project. Ultimately, it's been socialized, it's been approved, and now it's making its way for final approval. But there is -- it's a larger group than just, say, two and

```
1
         three people in Engineering talking about it.
 2
         makes its way up to the group.
 3
                   As you saw, depending where it has to
 4
         go for approval, there's conversations all the
 5
         way up to that level talking about the project.
 6
         So, who's the highest ranking person in the room?
 7
         Is it Ms. Fleck or Mr. Sweeney? Or who's,
 8
         generally speaking, the highest ranking person in
 9
         the room?
10
         (Strabone) I don't know what Bates page you're
11
         on, but, between those two names, it would be
12
         Mr. Sweeney would be the highest ranking. He's
13
         the East Region President.
14
         And I didn't check each and every Capital
    Q
15
         Expenditure Form, but would he have personally
16
         signed off on all of the major categories that we
17
         look at on Bates 013?
18
         (Strabone) If it makes it to his authorization
    Α
19
         level, yes. Ultimately, if it can stay within
20
         the state President. So, for your example, if
21
         that was Ms. Fleck, it's now Mr. Proudman, but,
22
         if it could stay within his authorization level,
23
         he will approve it. But, ultimately, even if
24
         Mr. Sweeney does not have to approve it, he sees
```

```
1
                He would see or have some visibility of
 2
         those projects as part of our five-year capital
 3
         budget submittal.
 4
         Okay. Okay. Very good. Thank you.
 5
         (Tebbetts) And may I add just one thing I thought
 6
         of while we were going through the line of
 7
         questioning?
                    In looking at the replacement projects,
 8
 9
         the Lebanon Pole Pile, the General Equipment,
10
         Street Lighting, and IT Systems are annual --
11
         well, take the IT Systems out. But the other
12
         three projects are already in our budget every
1.3
         year. And, again, they just didn't make the list
14
         previously. So, when we substituted, we added
15
         them. But they were not new projects that we had
16
         included. They were part of our annual budget
17
         process.
18
         Okay. Okay. That's a good lead-in to my next
    Q
19
         question, which is an accounting question, which
20
         I'm not really qualified to comment on. So, I'll
21
         put it in the form of a question.
22
                    I have the FERC accounting lines up
23
         here for maintenance. And I'm looking, for
         example, at Line 597, which is called
24
```

1 "Maintenance of Meters". So, I'm just trying to 2 understand the Company's methods for determining 3 what's capital and what's O&M. 4 And, for example, on this test meter, 5 you know, we have \$400,000, which is a large 6 number. It has a life. So, that's often 7 capital. 8 But, then, when you look at the FERC accounting, they say "well, it's O&M", if you're 9 10 attending to this maintenance piece of it. 11 So, I'm just trying to understand the 12 Company's accounting and how that works and how 13 you categorized it? 14 (Tebbetts) So, the purchase of the board itself, 15 which is an asset, would be capitalized. And 16 then, my understanding is, when the meter person 17 is actually sitting at the table, plugging in the 18 meter, doing that work, that would be expense, 19 that would be O&M. That has no asset associated 20 with it. It's labor associated with testing. 21 Okay, very good. Very good. And that is Q 22 extremely helpful. 23 Let me move to Exhibit 2, and a 24 question that I'm sure that you're prepared for.

So, if we look at the bottom right on Exhibit 2, 1 2 Bates Page 004, I'll give you a second to get 3 We have two calculations that I 4 understand completely, and one that I don't. 5 On Line 31, Bates Page 004, Exhibit 2, 6 you have a calculation for the return, you're 7 calculating it, in sum, the revenue requirement. Line 31 is the "Return on Rate Base at 9.36 8 percent". Based on your calculation of the rate 9 10 base right above that, at 9.7 million, I 11 understand that. "Property taxes at 3.12 12 percent", \$300,000, at a 3.12 percent, so that 13 makes sense to me. 14 I'm hoping you can help me with Line 15 32, which is the "Book Depreciation Expense" of 16 543,000. That's just the expense on that \$10 17 million asset base that you're adding back in. 18 And can you remind me, on the accounting, on why 19 you add that and don't subtract that? Number 20 one. And, number two, why the original asset 21 base, the core asset base for the Company isn't 22 involved in the calculation? 23 Α (Tebbetts) I'm just looking at the model, because 24 the paper, obviously, doesn't help me either.

```
1
         Okay. So, when we look at -- and I'm actually
 2
         going to go to, just because it's easier on my
 3
         computer, to look at the "Software" column.
 4
         for Account 303, looking at "Line 32", I think
 5
         you said, $187,000.
 6
    Q
         No, I'm talking about the Book Depreciation
 7
         Expense of $543,000, on the "Total", Bates Page
 8
         004, far right.
 9
    Α
         (Tebbetts) Yes. I'm just breaking it down, --
10
         Okay.
11
         (Tebbetts) -- because that sums all costs.
12
         Oh, I see.
13
         (Tebbetts) So, I'm just breaking it down to one,
    Α
14
         so I can look at it.
15
    Q
         Okay.
16
         (Tebbetts) So, let's see here. I'm sorry, just
17
         give me one minute to --
18
         So, just let me know what column you're in when
    Q
19
         you get there. You're in Column 1, I guess?
20
         (Tebbetts) I'm in Column 1, under "Software".
    Α
21
    Q
         Okay.
22
         (Tebbetts) We'll call Column 1, yes, "Software".
23
         Okay. So, the $187,000, in my reference for us
24
         to work through this process, on Line 32, we have
```

1 a book depreciation amount on Line 16, which 2 matches the 187. And that -- let's see here. 3 Okay. So, that is -- so, what we're looking to 4 do -- I believe your question is "why are you 5 adding back the book depreciation expense?" Am I 6 correct in that? 7 Q Thank you, yes. My first question is an accounting question, "why do you add it back in?" 8 9 (Tebbetts) Okay. So, when we look to make rates, 10 we look at the cost of the asset, and then we 11 also look to gross that up for property taxes and 12 taxes and the rate of return. And, so, the 13 question at the end of the day is "How much money 14 do we need as a company to purchase that asset? 15 How much of that" -- "How much money do we also 16 need to get our rate of return, and also to pay 17 those property taxes?" And the depreciation is a 18 piece of that, so we would also have to include 19 in that. 20 And, so, we would add those three 21 pieces back to say it costs us, and I'm just 22 going to go to the "Software" bucket, it costs us 23 \$561,000. But, in order to recover the costs 24 associated with that one year of depreciation,

1.3

the taxes associated with it, and earning our rate of return, we would need the 238,000. And we add depreciation back, because it is an expense to the Company, as would, we would say, as is property taxes. So, we would treat it in the same manner, that it is an expense to the Company. So, we add it back to the revenue requirement.

O Okay. Thank you. I understand now. Thank you.

Q Okay. Thank you. I understand now. Thank you. That's very helpful.

And, I mean, what is sort of puzzling is, I think I understand what you've done here. You've purchased \$10 million worth of new assets, you've done the mathematics on the cost to the Company, and adjusted the revenue requirement, the 1.751 million.

And I think we'll have a separate IR docket on understanding the mathematics of the existing asset base, to understand how that folds in. But, I think, for purposes of this docket, I'll let that go here.

So, I'll just move back to Exhibit 1 with just a couple of follow-up questions. So, I'm on Exhibit 1, Bates 028. And there's --

Α

it's, again, sort of a process question. There's talk of "transformers failing in the field", and that's, you know, obviously, a customer impact.

If something fails, you have to rush out there, you have to replace, hopefully, you have transformers in inventory, you know, you replace it as quickly as you can, you get them up and running.

The first question is, is that -- I assume you keep spares in inventory. And my question is, do you have a healthy amount of inventory to sort of manage this process?

(Strabone) So, yes, we do keep transformers in inventory spare. Lately, due to the supply chain issues and long lead-time items, we have experienced some issues where our surplus and our spare units have not been as plentiful as they have been in the past. So, we manage through that. We do have some contingency plans in place. But, ultimately, we do try to keep a certain level of transformers of each individual size in spare.

Q Okay. And then, from an accounting perspective, where are those booked? Are those booked in step

```
1
         increases?
                     Are they booked in rate cases?
 2
         are they -- how are they accounted for?
 3
    Α
         (Tebbetts) So, they have been included in our
 4
         step adjustments for the past three years, this
 5
         one included. And then, moving forward, we would
 6
         include them in the rate case. You know,
 7
         whatever went into service in the year that we
 8
         had incurred those costs. And our
 9
         transformers -- oh, wait, no. Never mind. I was
10
         thinking of something else.
11
         So, on this exhibit, on Page 28, how many of
    Q
12
         those transformers are for inventory and how many
13
         of those were to replace -- a field replacement?
14
         (Strabone) I don't have that information in front
15
         of me.
16
         (Tebbetts) And our transformers are pre-cap,
17
         pre-capitalization item. So, when we receive
18
         them, we capitalize them then, so that we
19
         would -- we would capitalize them then, and they
20
         would sit in the stockroom until they're needed.
21
         So, we don't put them in service in the system
22
         when we actually go into the field and use them,
23
         because many times this is a failure, immediate
24
         failure, as you just mentioned, and we're just
```

```
1
         going out to replace.
 2
         So, in other industries, oftentimes, when the
 3
         capital -- when the machine, the piece of
 4
         equipment comes in, it sits in the warehouse
 5
         uncapitalized, until it's put in service, and
 6
         then it's capitalized. But you're saying that
 7
         Liberty does not do that?
 8
         (Tebbetts) Not with transformers. So, if this
 9
         was a pole or other things, that would be the
10
                That we would not put it in service, not
         case.
11
         pre-capitalized, until the pole actually goes out
12
         in the field and gets, you know, put in the
1.3
         ground.
14
                    But transformers and meters are
15
         pre-capitalization items.
16
         "Pre-capitalized", meaning, as soon as you
17
         receive it, you capitalize it?
18
         (Tebbetts) Yes.
19
         Okay. And, so, I just want to come back to the
20
         question, I think you might not know the answer,
21
         and I don't want to make a record request based
2.2
         on the timeframe of this filing, but can you
23
         hazard a quess, in terms of how much of this --
         how much of the transformers, this 639K that
24
```

```
1
         you're requesting, can you -- is it 10 percent
 2.
         was for inventory? Or is it 90 percent was for
 3
         inventory? Can you just hazard a guess?
 4
         (Strabone) Yes.
 5
         50/50? I mean, is it -- any idea at all?
 6
         (Strabone) If I had to venture a guess, I'd go
 7
         with 50/50, but even that may not be very
 8
         accurate.
         And the reason for the question is, of course,
 9
    Q
10
         this "filling up the bucket" thing. That if one
11
         is just purchasing transformers, in order to
12
         fully get to the step, that's different than
1.3
         you're short inventory, as you were describing,
14
         and you're trying to -- you're just trying to get
15
         as many -- as much inventory as you can, which I
16
         suspect is your current environment.
17
                    But, in future proceedings, I would
18
         always wonder, and you may want to consider just
19
         putting in the filing how much of this is
20
         inventory and how much of this is replacement.
21
                    So, in this environment, I won't ask
2.2
         any further questions. But, in a more normal
23
         inventory environment, that would be -- that
24
         would be important to know.
```

```
1
          (Strabone) And you are correct. Currently, we
 2
         are placing orders, because lead times for
 3
         certain transformers are up to three years, or
 4
         around that timeframe. So, we are trying to get
 5
         on the books with suppliers to get those
 6
         transformers in as fast as we can.
 7
    Q
         Yes. And you may even want to make transformers
 8
         at Liberty, but that's another question for
 9
         another day.
10
                   On Exhibit 1, I think it's also on
11
         Bates 028, there's discussion, and there was
12
         earlier discussion on this, the garage in Salem.
1.3
         And you talked about why Lebanon wasn't adequate.
14
         And I think you said you had just some tape in a
15
         garage, and that was -- and you're dealing with
16
         high-voltage equipment. So, it was probably a
17
         safety issue, as I think what you were saying
18
         before?
19
         (Strabone) That's correct. We had a spot in the
    Α
20
         garage that was coned off with cones and tape.
21
         And, ultimately, our substation folks were
22
         testing equipment there where, ultimately, the
         test volts is relatively high. So, really,
23
24
         when -- safety concerns, when you look at it, it
```

2.

1.3

2.2

was just not an adequate space. So, out of that came this project, to have a dedicated space to perform those tests.

CHAIRMAN GOLDNER: For sure, yes. I would never recommend doing high-voltage work behind tape. So, that's very sensible.

Exhibit 1, Bates 029, there's discussion, and I know this always a little awkward when I -- there's witnesses on the stand, and then I direct a question to the Department of Energy. So, Mr. Dexter, feel free to push back, if it's not appropriate.

But there's discussion on Exhibit 1,

Page 29, about where the Company says that there

were performance-based ratemaking proposals that

none of the parties, and that's not just the

Department of Energy, I think there's six or

seven parties in this docket, haven't replied.

So, Mr. Dexter, I don't know if maybe you would be willing to address it in closing, or now, but I just wanted to understand, there's a lot of interest in this performance-based ratemaking. And it seems like the parties -- or, the Company has proposed something, and none of

2.

1.3

2.2

the parties have replied. And I didn't know if you would care to comment on that?

MR. DEXTER: Well, I guess the first thing I would say is that, in the Department of Energy's view, Liberty has satisfied the requirements of the Settlement. In other words, that was a clear directive in the -- a clear element of the Settlement was -- and it was connected to the step adjustments, and I believe the Settlement actually states that before collecting the -- before applying for the third step adjustment, the Company will take steps down the PBR road. And I believe they have met their requirements.

I will say, at the Department of Energy, that workload and, to a certain extent, turnover, has prevented us from participating as much as we would like to or should have. And maybe I'll just leave it at that.

But I do believe that the Company has, in good faith, satisfied its requirements.

CHAIRMAN GOLDNER: Would you have a suggestion for the Commission about how best to facilitate that process? Is there anything that

1	the Commission can do to help or facilitate?
2	MR. DEXTER: Well, I think this
3	discussion here will move it up, will move it up
4	on the list. There is ongoing workshops, I know
5	right now. One was held as recently as a month
6	ago. And there was a schedule laid out. So, we
7	will turn our attention to that to the best that
8	we can.
9	And I believe this is an item that the
10	Consumer Advocate was particularly interested in.
11	And I know they have participated in the two
12	workshops that have been undertaken so far.
13	CHAIRMAN GOLDNER: Okay. Okay. Very
14	good. Thank you.
15	What I would suggest we do at this
16	point, I know that everyone had the ambition to
17	finish by noon, which is a window already missed.
18	We, the Commissioners, need to take a few minutes
19	just to the hearing took some different twists
20	and turns than we were anticipating today. So,
21	we just need to regroup for a few minutes and
22	make sure that we're on the same wavelength.
23	But what I could suggest, if it's
24	enough time for people, is to come back at 12:45.

1 We might have one or two more questions, we 2 might, we might not. We could then go to 3 closing, and -- have redirect first, and then to 4 closing. 5 My question for you, Mr. Dexter, would 6 it be more efficient or helpful to go to a 7 written closing, instead of oral, due to the 8 nature of your closing? MR. DEXTER: No, I think I can cover it 9 10 today. I think we're going to make three 11 recommendations that will be fairly simple to 12 follow. 1.3 CHAIRMAN GOLDNER: Okay. My request 14 would be, because often the -- the stenographer 15 has a large backlog, and we have a ruling that's 16 needed by the first, maybe we'll go through it 17 slowly, and we'll just make sure we understand 18 your request, without having the stenographer 19 record before issuing the order. 20 MR. DEXTER: Sure. And if, when I'm 21 done, if you'd like me to summarize it in 22 writing, I could do that. But I believe it will 23 fairly simple to follow. 24 CHAIRMAN GOLDNER: Fairly simple. Very

```
1
         good.
                Thank you.
 2
                   Okay. Is that acceptable, Mr. Sheehan?
 3
                   MR. SHEEHAN: Yes. Yes.
 4
                   CHAIRMAN GOLDNER: Okay, very
 5
         good. Let's return at 12:45. And, again,
 6
         Commissioner follow-up will be very brief. And
 7
         then, we'll -- then, we'll move to redirect, and
         then closing.
                   So, thank you. Off the record.
 9
10
                    (Lunch recess taken at 12:12 p.m., and
11
                   the hearing resumed at 12:51 p.m.)
12
                   CHAIRMAN GOLDNER: Okay. The
1.3
         Commissioners have no additional questions. We
14
         can move to redirect.
15
                   MR. SHEEHAN: Thank you. I have just a
16
         handful of, hopefully, simple reinforcing or
17
         clarifying.
18
                     REDIRECT EXAMINATION
19
    BY MR. SHEEHAN:
20
         Ms. Tebbetts, there's been a fair amount of
21
         discussion about "discretionary" versus
22
         "mandated" projects. And you've explained a few
23
         times are different ways.
24
                   Could you first tell us how many
```

```
1
         different categories of capital projects are
 2
         within the Company's capital policy?
 3
    Α
         (Tebbetts) Yes. There are five. And, in order
 4
         of how we look at them would be number one is
 5
         "safety", number two is "mandated", number three
 6
         is "growth", number four would be "regulatory
 7
         programs", and then number five is
         "discretionary".
 8
         And that order you read them would be the
 9
    Q
10
         prioritization that the Company would use in
11
         deciding whether to do a project or not?
12
         (Tebbetts) Yes.
13
         "Safety" seems self-explanatory. Number two was
         "mandated"?
14
15
         (Tebbetts) Mandated, yes.
    Α
16
         And what does that mean?
17
    Α
         (Tebbetts) "Mandated" is something that -- I
18
         think I might let Mr. Strabone answer that one.
19
         (Strabone) A recent example of a mandated project
    Α
20
         was the reliability enhancement projects that we
21
         had funding, it was about -- based on about 1.5
         million for the replacement of bare conductor
22
23
         with covered tree wire.
24
                    So, that was an example or it could be
```

```
1
         an example of a mandated project.
 2
         Because that came out of a Commission proceeding
 3
         directing us to do that?
 4
         (Strabone) Correct.
 5
         And I can offer maybe another example, you can
 6
         confirm whether it would be "mandated". The
 7
         electric rules require testing of meters, is that
 8
         correct?
 9
         (Strabone) Yes, they do.
10
         So, would our testing, to the extent there's any
11
         capital expenses in our testing process, could
         that be considered "mandated"?
12
1.3
         (Strabone) Yes.
    Α
14
         Or some other rule-based requirement of us?
15
         (Strabone) Correct.
    Α
16
         After mandated was what, Ms. Tebbetts?
17
    Α
         (Tebbetts) Growth.
18
         Okay. And we'll get back to that, because that's
    Q
19
         the issue here. And then, number four was
20
         "regulatory". What would be in a "regulatory
21
         required"?
2.2
    Α
         (Tebbetts) Yes. So, "regulatory programs" could
23
         be -- it could also be something like our bare
24
         conductor program, it could be that. It could be
```

```
1
         other kinds of programs. I know Mr. Strabone
 2
         mentioned the "mandated" was the bare conductor.
 3
         And, you know, I'm trying to think of an example
 4
         lately of a regulatory program. But it could
 5
         just be any kind of -- something that came out of
 6
         a Commission order, really.
 7
         And, again, these, obviously, are not
    Q
 8
         hard-and-fast rules. This is a prioritization
         matrix, if you will, for deciding whether to do a
 9
10
         project or not in a particular year, is that
11
         fair?
         (Tebbetts) Yes. I think a good example actually
12
13
         is the Battery Pilot. That was a regulatory
14
         program. We got approval for it, we went forward
15
         with it. And we, you know, showed the prudency
16
         in the previous step adjustment.
17
    Q
         Okay. And then "discretionary" is the last one,
18
         is that correct?
19
         (Tebbetts) Yes.
    Α
20
         And does "discretionary" mean it's just "whatever
21
         we want to do", or does there still have to be
22
         some rationale behind a discretionary project?
23
    Α
         (Tebbetts) Yes. "Discretionary" is in that
24
         "miscellaneous" bucket I mentioned earlier, where
```

```
1
         it's not "whatever we want to do", we found a
 2
         need on the system, and it doesn't fit
 3
         specifically into any of these other buckets.
 4
         And, so, we would look to get funding or request
 5
         funding for it.
         Obviously, a project under the "discretionary"
 6
 7
         category still has to pass the prudent standards
 8
         here in this room, is that correct?
 9
         (Tebbetts) Yes.
10
         Which means we have to convince the Commission
11
         that it was a wise decision to invest the money
12
         in that discretionary project?
1.3
         (Tebbetts) Yes. And I'll add, it actually has to
    Α
14
         pass internal muster as well. We couldn't come
15
         up with a project and say "This is a great idea",
16
         and then just go do it. We would need to get
17
         internal approval, and convince them that it was
18
         a prudent project to embark on as well, prior to
19
         moving forward with it.
20
         Mr. Strabone, in conversations during the break,
21
         we came up with a very simple example of a
22
         discretionary project. Could you give that
23
         example?
24
         (Strabone) Correct. It could be a pole of -- you
```

1 know, a very old pole that has, you know, some 2 damage to it. Not completely unsafe, but it does 3 need to be replaced. You know, it's a very 4 simple project where we could choose not to 5 replace the pole, because it's still serving its 6 intended purpose. Just it could lead -- it could 7 ultimately fail, you know, during a storm, later at night. But, ultimately, that is a 8 9 discretionary project, where we could say "well, 10 we're not going to replace it right now, we're 11 going to replace it six months from now", or wait 12 until it actually fails, and then go back out and 13 replace. 14 Okay. The second topic, this hearing includes a 15 specific number of projects, and falls under the 16 \$1.8 million cap. I think you mentioned earlier, 17 Ms. Tebbetts, that these are not all the projects 18 that the Company did in 2021, is that fair? 19 (Tebbetts) That's correct. Α 20 Can you give me an order of magnitude of what 21 percentage these projects represent of all of 22 Granite State's capital projects in '21? Was it a quarter? Was it half? 23 24 (Tebbetts) In the number of projects, this might

1 be a quarter of them. And, you know, I guess we 2 could have filed the whole list of them, and then 3 just applied the 1.8 million cap, and said 4 "Here's all the capital spending we did in 2021, 5 but we're only allowed to recover 1.8 million, 6 and here you go." 7 But, for ease, and just, you know, I'll say "ease of writing testimony", explaining the 8 9 projects, going through the audit, going through 10 data requests, and, certainly, the hearing 11 itself, having the list just makes it a little 12 easier. And that's why we filed it in the manner 13 we did. 14 And, to the extent prior to this hearing there 15 was an ability to swap projects, if one either 16 didn't get finished or there was a change in 17 priority, some were substituted in, is that 18 correct? 19 (Tebbetts) Yes. Α 20 And is it fair to say that those substituted 21 projects similarly had to pass the internal 22 check, and similarly has to pass a prudence check 23 here?

24

Α

(Tebbetts) Yes.

```
1
         And, so, it's not simply "trying to fill the
 2
         bucket" in a pejorative way, it's "trying to fill
 3
         the bucket" in an appropriate way, there's
 4
         another project that we can move into the $1.8
 5
         million cap?
 6
         (Tebbetts) Yes.
 7
    Q
         Mr. Strabone, there was some discussion about the
 8
         Golden Rock feeder being a "growth project",
         which is what it was labeled as. I think you
 9
10
         mentioned there was non-growth reasons for that
11
         project as well, is that true?
12
         (Strabone) That is correct.
13
         And what is that?
14
         (Strabone) It's our planning criteria violation.
15
         One of the main driver behind this project is
16
         planning criteria --
17
                    [Court reporter interruption.]
18
    CONTINUED BY THE WITNESS:
19
         (Strabone) -- N-1 contingencies. And it really
20
         relates to loss of supply at Spicket River.
21
    BY MR. SHEEHAN:
2.2
         Which is a nearby substation?
23
         (Strabone) That is correct. If we were to lose
24
         that supply, we would rely on our distribution
```

2.

1.3

2.2

circuits within the area of Salem to pick up the isolated load.

When we did our analysis, we violate our planning criteria of 120 megawatt-hours of our load isolated after restoration. When we take into consideration the Tuscan load, that number is increased to about 226 hours of isolated load after restoration. Without Tuscan load in there, we still violate the 120 hours of our planning criteria.

So, when we did our business case and documentation of it, we did indicate that there was growth related to this project that compounded our violation of the planning criteria. But the ultimate driver is contingency loss.

Thank you. And, on the label of "growth", can you give a more precise definition of what is a growth project? Is it a project simply just the last piece to serve a customer? Is it, as Mr. Strabone said, because we have growth in one area of our system, it requires an investment in another area of our system? How do we put some brackets around what is a "growth project"?

```
(Strabone) So, a "growth project" is truly like
 1
 2.
         the last piece of infrastructure we need to put
 3
         in to serve a customer. So, in the theory of
 4
         Tuscan, we have to install our infrastructure
 5
         throughout the development. But that's not
 6
         really related to growth, that's more there to
 7
         build out our infrastructure, so, when growth
 8
         comes as an individual customer, we then go
 9
         through the process of looking at what their
10
         impacts will be to our system, potentially going
11
         for a CIAC, and then, ultimately, determining
12
         what we need to do for that last piece of
1.3
         components that we need to install to provide
14
         service to them.
15
         And the CIAC is not calculated on the trunk line
    0
16
         that you put down the road. Is it correct to say
17
         that's based on the last piece of investment
18
         needed to connect to that customer?
19
         (Strabone) That is correct.
    Α
20
         And using the analogy of, say, in the gas
21
         business, there's a difference between the main
2.2
         going down the street, and then the small service
23
         coming off to serve the house. Is that a fair
24
         analogy?
```

```
1
         (Strabone) It is, yes.
 2
         And in that -- in the electric version of that,
 3
         is the cost of the main down the street
 4
         considered in the CIAC?
         (Strabone) No, it is not.
 5
 6
         That's part of a distribution investment to serve
 7
         all customers, is that fair?
 8
         (Strabone) That is correct.
 9
         So, to the extent there's some growth, you know,
10
         there's some label of "growth" is being used, of
11
         course, all of Tuscan is growth, but there are
12
         some core investments you need to make first, is
13
         that fair?
14
         (Strabone) That is a fair statement.
15
         And last, Ms. Tebbetts, on the discussion about
16
         the annual reports and the rate of return,
17
         there's a clarification you wish to make, to make
18
         sure we're literally on the same page?
19
         (Tebbetts) Yes. So, earlier when I talked about
    Α
20
         the schedules we were looking at, I had noted
21
         Attachment 2, Schedule -- Page 1 of 2. And what
22
         I was trying to reference was the "$155 million"
23
         amount on Attachment 1, Page 1 of 2, on Line 23.
24
         And the reason I was trying to reference that was
```

```
1
         due to that includes the removal of the $21
 2
         million of the ADIT at the time of acquisition.
 3
    Q
         So, where should the Commission look to answer
 4
         DOE's question about which is the correct rate of
 5
         return that should be looked at for this step?
 6
         Or that is, you know, what's the most appropriate
 7
         apples-to-apples comparison?
 8
         (Tebbetts) So, when we look at it, we look at the
 9
         8.89 percent on Line 25. But what we want to
10
         ensure, I explained correctly, was that what
11
         customers are paying that rate of return on is
12
         the $155 million, not the $176 million. So, it
13
         looks that our rate of return is higher, but
14
         understand it's based on a lower rate base
15
         calculation.
16
         So, by looking at what customers, excuse me, are
17
         actually paying on rates, if you look at that
18
         calculation, it results in an inflated ROE rate
19
         of return, is that right? Whereas the actual
20
         Company's rate of return is the lower number?
21
         do I -- am I confusing things?
2.2
    Α
         (Tebbetts) Yes, I think what we -- I think the
23
         idea here is that, while we -- I understand what
24
         Mr. Dexter was trying to explain, as far as the
```

1	rate of return, the overall rate of return, the
2	understanding must be had that that rate of
3	return needs to be calculated on the \$155
4	million, that takes into account the 338(10)
5	election, not the 176 million, when you have a
6	higher rate base, you end up with a lower rate of
7	return, but you also have customers paying on
8	that higher rate base. We don't have that.
9	MR. SHEEHAN: Okay. That's all I have.
10	Thank you.
11	CHAIRMAN GOLDNER: Okay. Thank you.
12	The witnesses are released. You can stay there,
13	if you're more comfortable, or return to the main
14	hearing room, whatever you'd prefer.
15	And without objection, we'll strike ID
16	on Exhibits 1 and 2 and admit them as full
17	exhibits.
18	And we'll move to the closing
19	arguments, beginning with Mr. Dexter.
20	MR. DEXTER: Thank you, Mr. Chairman.
21	I'll be brief.
22	As I started to say, in response to the
23	Commissioner's question earlier, just trying to
24	put this whole case in perspective. The step

adjustment before you today is a product of the Settlement from the rate case. And the interpretation of the step adjustment, what's included and what's not, should come from the document that was all signed by all the parties, which is the Settlement Agreement, Exhibit 37, from DE 19-065 [19-064?].

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And step adjustments, more generally — well, let me put it this way. Step adjustment was agreed to by the then Staff of the PUC, in recognition that there is a direct trade-off between the frequency of rate cases and the number of step adjustments that a company is permitted to make in between rate cases, because part and parcel of the step adjustments is always a — at least in my experience, a rate case stay-out provision. And this Settlement includes a rate case stay-out provision, and the first available test year for this Company for its next rate case is 2022. So, essentially, it was a three-year stay-out, coupled with three step adjustments.

This is all subject to negotiation, and this is all more of an art than a science. You

1 know, the parameters that were important to the 2. Staff at the time were that the step adjustments 3 be large enough that they provide a reasonable 4 hedge against regulatory attrition between rate 5 cases, I should say. That they be reviewable, 6 which is why we employed a "list" approach in 7 this case, and that they be limited, which is why 8 we insisted on a cap for all three step 9 adjustments. And that they not, at least for this third step adjustment, include 10 11 growth-related additions. Because, as I said 12 earlier, we're not looking at the Company's 1.3 entire cost of service/return on rate base 14 calculation. In a step adjustment, we're taking 15 a narrow look, and adjusting only rates, allowing 16 rates to go up, without looking at what has 17 happened in the interim years between the test 18 year of the last case, in terms of sales growth. 19 So, in times of high sales growth on 20 the electric side, which we probably haven't seen

So, in times of high sales growth on the electric side, which we probably haven't seen since maybe the 1960s, '70s, and '80s. You know, in times of relatively flat sales, which we've seen, step adjustments are an appropriate tool, and they have been employed by this Commission

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for decades, and they have taken various forms.

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On the gas side, for years, we had the Cast Iron/Bare Steel Program, which allowed periodic increases to improve safety, in recognition that taking out an old pipe and placing in a new pipe is not going to lead to any sales. It is non-growth.

So, those are the general parameters that the Staff at the time had when agreeing to this step adjustment. And I believe they're fairly -- fairly standard across cases.

So, having said all that, we have reviewed the Company's filings, and we are generally supportive of the step increase, step decrease in this case, because it's offset by a couple of other items. But, with respect to the plant additions, we're generally supportive.

We do not agree that two projects should be recovered through the step adjustment, because we believe that they are not "growth-related additions". And I want to point out that that doesn't say "growth additions", it says "growth-related additions". In other words, the Settlement provides that this third step

"shall not include growth-related additions".

Now, we understand that one of the projects that we're talking about was on the list for the two prior steps, that's the service to Tuscan

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Village.

But the fact of the matter is, for the third step, that one is excluded -- let me put it this way, at the time of negotiating the Settlement, the parties agreed that it was too far out to necessarily predict exactly what was going to be in the third step. The first step had already been done, it was post-test year, the second step was a one-year look-out, and the third step was two plus years looking out.

So, we agreed to a different approach, which was "Look, we want to know what's on the list", and we put some parameters. One is that it may be similar to what was on the prior list for Step 1 and 2, and then, secondly, that they not include growth-related additions.

The Company did what they were required to do, which was file their prospective list last year at this time. They also made use of the substitution clause. That was an idea to give

the Company flexibility, so that, if they weren't able to predict exactly what they were going to spend the money on, they could make a reasonable substitution, which they have made use of in this case. That's all contemplated by the Settlement.

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But it seems clear to the Department, sitting here today, that the project labeled "Install Service to Tuscan Village South", labeled as a "growth" project, is being put in to serve growth. It's at least a growth-related addition, if not directly a growth addition. In other words, there are new customers there, there's new infrastructure. We believe that that item should be removed from the step adjustment.

Now, we're not saying it's not eligible for recovery. We're not making a prudence argument. The default position would be that that project would fall into general rate base inclusion or review in the next rate case, which can come as early as next year, and maybe -- maybe not, based on what the witnesses said. But it can come as early as next year.

That's a long way of saying that, with respect to the "Install Tuscan Village South"

project, in the amount of 1,235,000, we believe that should be removed from the step adjustment calculation.

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Secondly, we have a similar recommendation with respect to the Golden Rock Substation. I agree with the witnesses that this appears to have two reasons for being done, one of which is a backfill to the system, to address planning criteria violations that have arisen, "as a result of growth", I believe is what I heard the witness say. And, secondly, it's to -- I think the witness used the term the "cascading effect" of the growth of the Tuscan Village.

So, while that may not be specifically a "growth" addition, the way the service to Tuscan Village South is, in our view, it's certainly a growth-related addition, and, therefore, is not eligible for recovery in this third step adjustment. And the -- I have to get you the amount for that -- for that, which I will do, when I'm done closing here. But I recall it being about a million -- a million five, I think a million five twenty three [1,523,000].

The third project with which we

recommend exclusion from the step adjustment is a portion of the LED street lights that were presented. This was a project that started out at \$125,000. It had a 100 percent increase through a Change Order Form to get it to 250,000, and then another 83,000 addition, to get it to its total of 332,000, I believe.

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The project is presented as having two years, 2020, 2021. This step adjustment, as laid out in the Settlement, is only -- only projects for 2021 are eligible for inclusion in the step adjustment.

The record I guess you could say is conflicting on this, because we have a project document that says "100 street lights in Salem were installed", we don't have an exact dollar amount associated with that. We have the witnesses' testimony that says "yes, we did install 100,000" -- I'm sorry, "100 street lights in Salem, but none of those costs are in this case." But, yet, we have the project documents that say the amount was increased, because of the need to go from 2020 to 2021. And the numbers that are in the project documents are fairly

close to the numbers that are on the list for inclusion.

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So, while I don't -- we don't have 100 percent tie-down of these figures, it would seem to the Department, as a reasonable solution to this issue, to exclude the numbers that are labeled as "2020", and allow for inclusion the numbers that are labeled as "2021".

And those were the three -- are the three adjustments that I would recommend. If you like, I'll take a few minutes and find the exact numbers. But I see you nodding along with me, and I suspect you know exactly where they are in the record.

CHAIRMAN GOLDNER: I do. I think, so, there's no need to do that, because I can see where everything is in the record, and I can repeat them back.

What I would suggest is that, at the conclusion of your close, Attorney Dexter, we can move to Mr. Sheehan, and then I can kind of run through the next steps and how we can close this by August 1st.

But please proceed. And then, when --

after Attorney Sheehan, I'll make some remarks, in terms of how I think we can get everything closed.

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MR. DEXTER: Yes. Those are the three recommendations we would make for this case. And I haven't done the actual calculation to bring it down to a rate number, to a number that would be factored into the rates.

I just wanted to point out that there are two issues that were raised in the step adjustment that we flagged for review in future rate cases.

One is this -- the notion of insurance recoveries for items that are being capitalized. We've learned today that one of the projects on the list here includes replacing equipment that has been damaged in motor vehicle accidents. We've learned that there is potentially insurance recovery for that. And we've learned that this step adjustment includes the cost of the replacement, but does not include any insurance recoveries, because they would not have been garnered yet. It's too soon after the accident.

But, more broadly, I question whether

or not there is any mechanism in the step
adjustment, the way it's designed here, that
would ever capture insurance recoveries, given
the timing of step adjustments and these
insurance recoveries. So, that is something that
we will be looking at in the next rate case, to
track down how that's handled. And it may be
that there's already a mechanism to handle that.

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My suspicion is that it becomes a test year item, in other words, if they fall in the test year, that becomes what's built into the cost of service as a representative amount. But we haven't had a chance to look into that. But we will take that up in the next rate case.

The other item we want to follow up on is the notion of pre-capitalizing meters and expenses. We have heard of this before. We just want to make sure, when the next rate case comes along, that materials and supplies, which are a rate base item, that they don't include these meters and transformers. If they have been pre-capitalized, they can't also be -- it sounds like they're physically sitting in inventory.

But there's going to have to be some difference

between what physically happens and what happens in the accounting world, in order for those to be accounted for properly. But that's an issue that we will take up in the next rate case.

So, with that, those are the recommendations that we have. Thank you.

MR. SHEEHAN:

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CHAIRMAN GOLDNER: Thank you, Attorney Dexter. And we'll move to Attorney Sheehan.

Thank you.

Just a comment on the pre-capitalization. I think the thinking behind pre-capitalizing upon arrival, is these are items that are coming and going all the time. So, if you -- over the course of time, it all evens out. So, in any given year, the same number of transformers are going to come in as go out. So, pre-capitalizing them is a logical way to track it. And I think that was the thinking behind it.

To the merits, as a starting point, the Company has submitted all the required information for you to find all of these projects prudent. And I have not heard any suggestion from DOE that any of the projects were not prudent. The argument is that it may not be

included in the step, which are, obviously, two very different things. So, we do ask that, for the projects you approve, you find them to have been prudently incurred, and those costs are reasonable, for the reasons stated in the testimony, both orally and written.

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The two projects -- the first two projects DOE recommends not including now, the Golden Rock feeder and the trunk line in the Tuscan Development.

I'll first note that we have some conflicting language in the Settlement Agreement. There's no way around that. As Commissioner Chattopadhyay pointed out, there is a "shall not include" language in there. But there's also language that "the projects on the list are to be included in the step." And these projects were on the list filed in the Spring of '21.

So, the next year, after the Settlement Agreement was filed, they were put on that list according to the terms of the Settlement Agreement, the Company is to inform the parties what they plan to do in '21. This Commission had a hearing last year on the step, which included

that filing. And you can find the -- the list is one of the last pages in last spring's filing.

So, it's, if you want to look it up, it's Bates

189 of the Spring of '21 filing, has a document called "Project List in Service as of

December 31, 2021", and these projects are on it.

So, we informed everyone in the Spring of '21 that, under the terms of the Settlement Agreement, we're telling you what we're going to do this year. And there was no pushback, no -- the argument presented today wasn't presented. And, so, the Company, in good faith, we're going to do the projects anyway, but, in good faith, included those in this step.

Had we learned a year ago that there's this issue that maybe they shouldn't be in this step because of the Settlement language, we are doing plenty of other projects that we could have appropriately filled the bucket to have enough projects for the full amount. And, so, by not raising this issue till now, we were derived of the opportunity of putting former projects — appropriate projects that were done to fill out the 1.8.

And I think Ms. Tebbetts said, these steps, with a cap, we can file them one of two ways. We can file them like we did, "Here are the projects that fill the 1.8 million." As Ms. Tebbetts said, it's a fraction, a half or a third of all our projects. But we, frankly, for ease of review, for ease of audit, for ease of this hearing, we kept it to those projects.

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Or, we could have given you all 100 projects we did in '21, and said "Pick whichever ones you want to come up to 1.8", which is a little flip comment by me to characterize it, but that's another way we could do it. And if that were -- if that's -- if we had done that, and this argument came up that those two projects should have been excluded, there would have been others available.

So, I do think there's a fair reading of the Settlement in that what we did that these projects can be included in this third step.

That the subsequent list, in effect, to modify the Settlement, and the Settlement said "shall not include growth", we filed a list that spring, the following spring, saying we have these two

growth projects, and no comment. That step was approved. And, so, it's appropriate to include them now.

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For those reasons, I think you cannot accept Staff's recommendations on those two projects.

Second, as Mr. Strabone testified, the Golden Rock, although labeled "growth", had a more pressing objective of alleviating the supply problems he just described. And that would have been done either way. So, it's not -- we've been -- we've fallen victim to labels a couple times here. The "discretionary" label comes from our policy, it's not a great label. And we've tried to explain that -- explain that. The same with "growth". "Growth" is a label that can have several meanings. And, in this context, the Golden Rock feeder isn't really a growth project. It was a project to make the system work the way it should.

So, I think there's good reasons to not accept either of those two recommendations.

As to the third, we don't have a dollar amount on the impact of 100 LED installations. I

suspect, in the scheme of this hearing, it's not very large. And our recommendation is to approve it as filed. The Audit Division is going through this. And should there be a clarification of that issue, of whether those LEDs went into service in 2020 or 2021, we could make an adjustment thereafter to, at the next appropriate time, to either include or exclude them.

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The other interesting -- so, that's our response to the three recommendations.

As to the audit, there's always a chance that Audit has findings that may touch other things. And we do not ask the Commission to postpone an order in this docket based on a pending audit. But we do ask that, should there be issues that come up in September, say, that we may agree with, and there would be an adjustment of rates, we may not agree with, and have the opportunity to come back here and perhaps tweak this order appropriately, depending on what Audit does.

So, that's all I have. Thank you.

CHAIRMAN GOLDNER: Okay. So, I'll just make a suggestion to close, so that we can close,

and the Company has enough time to make the adjustment by August 1st.

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So, I guess what I would suggest is,
Attorney Dexter, if you could just provide just a
short document with your positions, today or
tomorrow would be fine. And, if we put that in
the docket, and give the Company, Attorney
Sheehan, until close of business Friday to
respond, that way we can have, in writing, the
positions, that will enable us to issue the order
early next week.

And, if there is any adjustment that the Commission decides to make, that will give the Company enough time to make the adjustments to the rates and so forth, so that -- so that everything can be in place by the 1st.

Would that be enough time, Mr. Sheehan, if there is any change to the proposal?

MR. SHEEHAN: I believe so. So, the rough timing is, something from DOE today, tomorrow, a response by us Friday, presumably, an order Monday or Tuesday, that we could react to by the 1st?

CHAIRMAN GOLDNER: Yes. If we just use

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         Tuesday for the sake of --
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                    MR. SHEEHAN:
                                  Right.
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                    CHAIRMAN GOLDNER: -- for the sake of
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         description here, would that be enough time?
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                    MR. SHEEHAN:
                                  Yes.
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                    CHAIRMAN GOLDNER: Okay. Okay.
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                    MR. DEXTER: Well, I'm grimacing,
         because I have a hearing tomorrow afternoon
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         that's far more complicated than this one, I
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         believe.
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                    CHAIRMAN GOLDNER: Oh-oh.
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                    MR. DEXTER: Unitil External Delivery
         Charge, we'll be here at 1:30 tomorrow discussing
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         that.
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                    CHAIRMAN GOLDNER: Oh, right.
                    MR. DEXTER: I kind of had that
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         timeframe blocked out.
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                    CHAIRMAN GOLDNER: Blocked out.
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                   MR. DEXTER: But, I mean, I can put
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         together a short recommendation that says what I
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         said at closing.
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                    If you're looking for us to do the
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         calculation of the impact, then that would be a
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         problem.
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1 CHAIRMAN GOLDNER: No, sir. I think 2. what I'm suggesting is just if you put what you 3 said in closing in writing, that gives the 4 Company something firm to reply to, as opposed to 5 the Commission issuing a PO, and we don't get the 6 verbiage right, --7 MR. DEXTER: Okay. CHAIRMAN GOLDNER: -- and we get into a 8 9 circular thing. That allows them to respond to 10 something specific. And then, we'll have 11 everything in the record by Friday for the Commission to issue a firm order. 12 MR. DEXTER: Okay. I will endeavor to 1.3 14 do that by tomorrow. 15 CHAIRMAN GOLDNER: Thank you. What 16 should I bring for dinner tomorrow? 17 MR. DEXTER: No, I don't know if it's 18 going to be that. There's a lot of issues. 19 don't know, timewise, it's going to take six 20 hours. But this EDC has a lot of elements, is I 2.1 guess is all I'm saying. 2.2 CHAIRMAN GOLDNER: All right. 23 MR. SHEEHAN: And if I may just jump

I think what you're expecting is a page or

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in?

1	two?
2	CHAIRMAN GOLDNER: Yes. Yes, at the
3	most. Yes.
4	MR. DEXTER: Yes.
5	CHAIRMAN GOLDNER: Two at the most,
6	yes. Yes. Just a few lines, just to make sure
7	that we are issuing the order based on what we
8	think we're issuing the order on.
9	Okay. Anything else that we need to
10	cover today?
11	[No verbal response.]
12	CHAIRMAN GOLDNER: No? Okay. Seeing
13	none.
14	We'll take the matter under advisement.
15	And pending the two the two documents, after
16	which we'll issue an order by next Tuesday.
17	And we are adjourned. Thank you.
18	(Whereupon the hearing was adjourned
19	at 1:27 p.m.)
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