

1226 Pickens Street
Columbia, South Carolina 29201
info@garberreporting.com
Telephone: (803) 256-4500 | Fax (803) 256-1999

HEARING PROCEEDINGS

February 18, 2020

Report of the Dept. of Administration re: SC PSA (Santee Cooper)

pursuant to Act 95 of 2019

REPORTER: Patricia Bachand

1	STATE OF SOUTH CAROLINA)
2	COUNTY OF RICHLAND)
3	* * * *
4	SENATE FINANCE COMMITTEE
5	TRANSCRIPT OF PUBLIC HEARINGS
6	* * * *
7	BEFORE: HUGH LEATHERMAN, CHAIRMAN
8	SENATOR FLOYD NICHOLSON
9	SENATOR KENT M. WILLIAMS
10	SENATOR DARRELL JACKSON
11	SENATOR GLENN REESE
12	SENATOR JOHN W. MATTHEWS, JR.
13	SENATOR NIKKI G. SETZLER
14	SENATOR HARVEY PEELER
15	SENATOR THOMAS C. ALEXANDER
16	SENATOR LARRY GROOMS
17	SENATOR DANNY VERDIN
18	SENATOR RONNIE W. CROMER
19	SENATOR PAUL G. CAMPBELL, JR.
20	SENATOR THOMAS C. DAVIS
21	SENATOR KEVIN JOHNSON
22	SENATOR KARL ALLEN
23	SENATOR JOHN SCOTT
24	SENATOR VINCENT SHEHEEN
25	SENATOR LARRY A. MARTIN

		1
1	BEFORE: S	SENATOR SEAN BENNETT
2	S	SENATOR THOMAS D. CORBIN
3	S	SENATOR GREG GREGORY
4	S	SENATOR GREG HEMBREE
5	Iv	TIKE SHEALY
6		
7		* * * *
8		
9	DATE:	February 18, 2020
10	TIME:	10:00 a.m.
11	LOCATION:	Gressette Building, Room 105
12		1101 Pendleton Street
13		Columbia, South Carolina 29201
14	REPORTED BY	PATRICIA G. BACHAND, COURT REPORTER
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

1		INDEX
2		PAGE:
3	Opening stateme	ents4
4	Certificate of	Reporter 268
5	Word Index	
6		* * * *
7		
8		REQUESTED INFORMATION INDEX
9		(No Information Requested.)
10		
11		
12		
13		
14		
15	Court Reporter	's Legend:
16	dashes []	Intentional or purposeful interruption
17		Indicates trailing off
18	[sic]	Written as said
19		
20		
21		
22		
23		
24		
25		

1	CHAIRMAN LEATHERMAN: Mike, talk to us about
2	the agenda.
3	MR. SHEALY: Mr. Chairman, today we have the
4	Department of Administration, and the speciality experts
5	that were hired by the Department. They're led by Marsha
6	Adams, who is the Executive Director of the Department of
7	Administration.
8	She has a Powerpoint presentation. But
9	before she gets into that presentation, she has some
10	introductions that she would want to make, regarding the
11	expert team that is on the front row. Some of these folks
12	are the same folks that you saw last week, Thursday. And
13	as you said, we will probably break for lunch in the
14	middle, of the day, for a very short time
15	CHAIRMAN LEATHERMAN: But not leave the
16	campus.
17	MR. SHEALY: But not leave the campus.
18	Because there's going to be food brought in for the
19	membership, and then the adjournment at 5 o'clock this
20	afternoon.
21	CHAIRMAN LEATHERMAN: Marsha, are you ready?
22	MS. ADAMS: Yes, sir.
23	MR. SHEALY: Mr. Chairman, it will be
24	appropriate at this time to have them sworn in. So for
25	everyone who is here today to testify, if you would stand

1	and raise your right hand.
2	(The oath is administered at this time.)
3	MS. ADAMS: Thank you, Chairman Leatherman.
4	And thank you, Committee Members. Today, I'm going to
5	introduce our advisors to you. And they will take over the
6	presentation. They'll make just a brief summary again, of
7	all three proposals, and then we'll be ready for any
8	questions you may have.
9	Before we start, I do want to make some
10	clarifying remarks. To clear up some confusion concerning
11	the Department's ability to release all exhibits referenced
12	in this report, submitted in its entirety, to include all
13	those exhibits to the Chairman of Senate Finance and House
14	Ways and Means on February the 11th.
15	Pursuant to the Joint Resolution Section 8,
16	the General Assembly has explicitly limited the Department
17	of Administration's authority to disclose information
18	related to the process established by The Act.
19	Specifically, once the Department has
20	provided the General Assembly with the recommendations of
21	the professional service experts, only information
22	regarding those recommendations shall be released in
23	accordance with the Freedom of Information Act.
24	However, the General Assembly has
25	specifically prohibited the Department from releasing

1	information described in South Carolina Code of Laws
2	Section 30-4-40, without the written permission of the
3	entity whose bid or proposal was recommended.
4	Accordingly, the Department has no authority
5	to release any such documents without the written
6	permission of Santee Cooper, Dominion Energy, and NextEra
7	Energy.
8	Lastly, the Department requested written
9	permission from the three entities to release their
10	submissions. The Department has received written
11	permission from Santee Cooper and Dominion to release their
12	complete submissions.
13	The Department has received written
14	permission from NextEra to release most of their
15	submission, with the exception for the of the disclosure
16	schedules included in Exhibit C.1 in the report.
17	Those documents are unavailable for release,
18	because they will not be complete until unless and until
19	the General Assembly chooses to sell Santee Cooper.
20	Additionally, some of those schedules may include Santee
21	Cooper proprietary information.
22	All documents included in the report's
23	exhibits, except for the ones that I just mentioned, were
24	uploaded to admin's website yesterday, February 17th, 2020.
25	And with that, I would like to introduce our

1	advisors. As you know, the Joint Resolution required that
2	the Department of Administration would hire a banker,
3	attorneys and energy consultants to assist, and any other
4	entities that we may need. We did so.
5	And today with me from Moelis & Company, our
6	banking experts, I have John Colella and Nathan Barnes.
7	Our attorneys Gibson and Dunn, Jerry Farano, Melissa
8	Persons. And then our energy consultants E3 Energy and
9	Environmental Economics, Zach Ming and Nate Miller.
10	Additionally, we hired Pope Flynn to help us
11	with bond issues, other tax issues. Today, we have Gary
12	Pope and Bill Musser. And with those introductions, I want
13	to turn those over to the experts.
14	MR. SHEALY: And, Mr. Chairman, just by way
15	of clarification, everyone's bio is in your notebook, in
16	case you want to read the background as people are
17	testifying.
18	MR. FARANO: Mr. Chairman and Committee
19	Members, good morning. Thank you for having us here. As
20	Marsha indicated, we look forward to giving you a brief
21	summary of what we discussed more globally on Thursday, and
22	then we look forward to taking and answering your
23	questions.
24	This is beyond my ordinary technical skill
25	set, but I'm going to do my best to make the Powerpoint

1 So the agenda today, we're going to talk a little bit about the three proposals. We'll first do a brief 2 3 summary of Santee Cooper's reform plan, then the management 4 proposal from Dominion -- Dominion Energy, the bid for sale 5 from NextEra Energy, and we'll talk a bit about the Joint 6 Resolution process results. 7 So Santee Cooper's reform plan, which was 8 presented on the due date with the other presentation, had 9 a great number of potential benefits that we'd like to 10 review for you. 11 First and foremost, and in keeping with one 12 of the Joint Resolution's specific requirements, that 13 whatever is proposed seeks to benefit Santee Cooper's 14 customers, the taxpayers of the State of South Carolina, 15 and South Carolina itself. 16 Santee Cooper provides the lowest customer 17 rates. It reduces customer rates by 2.3 billion dollars 18 over 20 years, as compared to its 2019 budget that was 19 passed in December of 2018. Santee Cooper significantly proposes to 20

Santee Cooper significantly proposes to modernize the generation mix, retiring coal and replacing it with a mix of natural gas and solar. Zach Ming will speak to you in a few moments, in a little bit more detail, about the implications of the modernization of the generation mix.

21

22

23

24

1	Although, Santee Cooper is not in a position
2	to pay down all debt at once, it has an aggressive plan to
3	pay down debt quickly for the benefit of
4	ratepayers/taxpayers in the state, such that by 2039, 4.7
5	billion dollars of its current 6.9 billion dollar debt load
6	would be retired.
7	Santee Cooper is not going to jeopardize any
8	current employees. There will be no layoffs. That said,
9	there is going to be a reduction in workforce that they
10	have proposed, from approximately 1675 this year to 1514 in
11	2028. That's a reduction of 10 percent. And that is going
12	to come, again, not through cuts but rather through
13	retirements, retraining, and natural attrition.
14	Santee Cooper's governance is seeking
15	significantly to be improved in respect of its proposal.
16	The reform that they are implicating, or have proposed to
17	require, are term limits and qualifications for their
18	directors, the formation of a resource planning group that
19	will consist of South Carolina excuse me Santee
20	Cooper stakeholders, its customers, ratepayers, and others.
21	Retention by the board of technical
22	advisors. I think no matter how qualified board members
23	may be, when you're in the role of providing services at
24	the board level, it is often the case that you want
25	technical expertise. They have taken that into account in

1 their reform proposal. 2 They've increased transparency in the form 3 of public hearings on pricing and major projects, including 4 oversight from ORS in respect of certain projects, as well 5 as potentially from the Public Service Commission of South 6 Carolina. 7 They've also improved their relationship 8 with Central. As I think we've discussed with you before, 9 and as you'll see in our report, it is a strained 10 relationship. But one, I think, that Santee Cooper, in its 11 reform proposal is looking to make better. 12 How does it do that? It's reducing its term 13 by five years. As I think you're all aware, as a function 14 of the public bonds that are out in respect of Santee 15 Cooper, the Central coordination agreement goes out to 16 2058. Santee Cooper, in its reform proposal, is seeking to 17 lessen that term to 2053. 18 Similarly, they are removing certain 19 restrictions around distributed energy resources 20 development. In other words, for example, many of 21 Central's member cooperatives have their own ratepayers, 22 some of whom might want to have solar on their rooftops, or 23 other distributor energy resources. They are taking a step 24 to improve that, which is obviously helpful.

There's some additional considerations in

1 respect of the reform proposal that, obviously, we know you 2 will take into account as you decide what to do moving 3 One of them is that their reform plan as 4 presented to us does not resolve the Cook litigation. 5 I'd like to make an important point, though. 6 The Cook litigation is an ongoing case in which Santee 7 Cooper is a defendant. Our mandate did not permit it --8 permit us, nor would it have an appropriate for us to get 9 involved in that. So there -- maybe I should say this 10 differently. There will be implications of any Santee 11 Cooper settlement on rates, but we were not in a position 12 to include that in our report. 13 One of the things that Santee Cooper is 14 endeavoring to do, in respect of the modernization of its 15 generation mix, is to make that happen over ten years. 16 years is not a long period, generally, in utility planning 17 or management. But it does require a track record of 18 generation modernization in order to say, "Hey, we've done 19 this before." 20 And this is not a function of anything more 21 than the fact that coal has for a long time been a cheap 22 fuel on the margin, coal has been powering Santee Cooper. 23 It's just a function of a generation resource shift of this 24 type has not been done before by them. Or at least not in 25 recent history.

1 We believe notwithstanding the efforts 2 they've made in respect of reform and governments and 3 increased transparency, that Santee Cooper could have gone further in order to increase transparency from both 4 5 stakeholders, ratepayers and others. 6 The Central relationship. As we mentioned, 7 there's some improved facets of it which are nothing but 8 for the good. That said, again, this relationship is 9 really strained due to historical friction and some 10 fundamental disagreements on issues. We're hopeful that it 11 could move for the better. But we have to point out for 12 your consideration, its history. 13 Finally, and this is not unique to Santee 14 Cooper's reform plan, without some type of legislative 15 codification, progress created by the Joint Resolution 16 could be lost. So for example, if and to the extent there 17 are -- there is reform necessary, and it implicates the 18 enabling legislation, Santee Cooper and all concerned would 19 look to your good offices to impose those changes. 20 With that as a brief introduction, I'd like 21 to turn it over to Zach Ming, to go into a little bit more Thank you. 22 depth on the Santee Cooper generation mix. 23 SENATOR CAMPBELL: Mr. Chairman, do you want 24 us to wait until a time over here, a time specific on 25 questions?

1 What they say CHAIRMAN LEATHERMAN: Yes. 2 may clear up some of your questions. 3 Okay. Thank you. My name is MR. MING: 4 Zach Ming. I'm a senior managing consultant with E3, based 5 in San Francisco. I'm going to give a brief overview of 6 the generation modernization that is contemplated in the 7 Santee Cooper reform plan. 8 So if you look here on slide 6, you can see 9 there's a chart on the left, that shows the proposed 10 installed capacity mix of Santee Cooper over time. 11 then the chart on the right shows the generation -- the 12 energy generation from each of those capacity resources to 13 provide electricity. 14 The two primary drivers of this 15 modernization plan are, number one, the retirement of the 16 Winyah coal station, which is contemplated in two phases: 17 Half it being retired in 2023, and the other half being 18 retired in 2027. 19 That energy and capacity is replaced with a 20 mix of new natural gas generation that comes on-line in 21 2027, that is an efficient combined cycle gas turbine. And 22 then in addition to that new -- natural gas generation, new 23 solar generation of 1500 megawatts that comes on-line over 24 the course of the 2020s. 25 So I think the primary take-aways from this

are that Santee Cooper is cleaning its generation from coal to natural gas and solar. This is broadly consistent with many utilities trends that we see around the industry, not only in the Southeast but also across the United States, as the cost of natural gas and solar have both come down dramatically in the past ten-plus years. They've gotten relatively more economic compared to coal, and so you see many utilities replacing their coal generation with natural gas and solar.

So the combination of those changes leads to, if you look on slide 7, a significant reduction in expected costs over the 20-year forecast period that we analyzed. You can see the top line of this chart on slide 7 shows the projected retail rates for Santee Cooper in their 2019 budget.

So the 2019 budget is the status quo Santee Cooper plan, if you will. It was released in 2018. It was the basis for the previous sale process that was run under ICF. And that plan did not have any coal retirements. It did not contemplate new natural gas or new solar generation.

So the generation modernization leads to the new set of rates that you see in the dark blue, which is the reform plan rates, and the aggregate net present value savings due to this generation plan. And other changes in

1 the Santee Cooper reform plan lead to a net present value 2 savings of 2.3 billion dollars over the 20-year period. 3 The one other thing that I will add on the 4 generation modernization plan is that it is the advisor's -5 - the professional service expert's view that the reform 6 plan, as contemplated by Santee Cooper, is not necessarily 7 a preference of lowest cost above all other objectives, but 8 other objectives including fuel diversity and employee 9 retention. 10 You know, trying to prevent layoffs was also 11 taken into account in developing of the timing of the coal 12 retirements and the quantity of coal retirements. 13 think that there could be potential for further cost 14 reductions. But those would come at, potentially, 15 expensive other objectives, including fuel diversity and 16 employees. Thank you. 17 MR. FARANO: Okay. Thank you, Zach. next thing we're going to do it talk a little bit about the 18 19 Dominion management proposal, if we could. And we'll start 20 off with one of its greatest features. And that is that it 21 -- there is no management fee. 22 Essentially, Dominion has proposed that, and 23 you'll see this in a moment, it only will cost -- the 24 fully-loaded cost of certain placed employees that would be 25 placed at Santee Cooper. And that is the crux of their

1 management proposal. There will be three senior executives 2 placed at Santee Cooper, and they would consider placing 3 If one was not placed as CEO, the other three one as CEO. 4 would report to the Santee Cooper CEO. 5 Each of the managers who Dominion proposes 6 to be placed at Santee Cooper, must have experience in the 7 management and operation of utilities, they must have 8 demonstrated success in similar positions, whether at 9 Dominion or elsewhere. And they must act in the interest 10 of what they, as reasonable people, believe are Santee 11 Cooper's best interest. And we're going to talk about that 12 conflict of interest issue in a second, in respect of 13 additional considerations. 14 What are the benefits of this? Well, 15 importantly, there are possible synergistic efficiencies 16 that can be achieved. With Dominion's presence in the 17 state already, the opportunities to potentially share 18 certain costs, planning together, inventory sharing, there 19 are certainly synergies that could be taken advantage of. 20 It is the proposed plan of limited duration. 21 It is a ten-year contract, and it would be terminable by 22 either party upon a change of control of the other party. 23 Similarly, there are opportunities baked into the contract 24 for extensions, but it's initial term is merely ten years.

Dominion has a very successful track record

1 in the investor-owned utility industry. As you-all know, 2 it is a large and well respected IOU based in Virginia, 3 with a significant presence now in South Carolina. 4 Also importantly, Central has expressed an 5 interest and a positive view in dealing with Dominion. 6 one of the Dominion executives who would be placed at 7 Santee Cooper, would be the single point of contact -- or 8 the senior point of contact for the Central relationship. Finally, and not on the slide, but I think 9 10 it's self-evident, it is probably the least heavy lift from 11 a legislative perspective. This would merely be a 12 contractual relationship between Dominion Energy and Santee 13 Cooper, as it exists today. 14 Additional considerations that you should 15 take into account, as you look to see whether and how the 16 Dominion management proposal stacks up against the reform 17 plan and the sale proposal, one is the fact that there is 18 nothing in particular that the Dominion management proposal 19 is doing to impact the debt. 20 And, again, as we talked about last week, 21 and I think as the predicate for the Joint Resolution, 22 resolution around that debt issue, particularly in respect 23 of the abandonment of V.C. Summer Units 2 and 3, is of 24 critical importance. 25 The management proposal itself does not

1 speak to the Cook litigation. Again, something we 2 understand from you and from the Joint Resolution, that is 3 an important consideration. Similarly, there is nothing 4 that has been proposed formally, save for a desire to work 5 to settle an existing litigation between Dominion and 6 Santee Cooper. 7 Implementation. While this is a management 8 proposal coming from a third party, unless -- well, I 9 should say it is still going to be the managers subject to 10 the Santee Cooper CEO's supervision and seniority, unless 11 that they place a CEO, and in either case subject to the 12 board. 13 Standing on its own, the management proposal 14 does not have any of the benefits of the reform proposal. 15 And so one of the considerations is, is this something that 16 has independent value? And it might, as we discussed 17 before. Or is it something that is better suited, or 18 potentially suited, to the reform of Santee Cooper as it is 19 proposed by them? 20 Again, I think everybody believes that when

Again, I think everybody believes that when folks are placed in a situation, from a management perspective, they are working in the interests of the party that is managed. However, in light of the fact that we are talking about what will two -- be the two largest utilities in the state, there is a question about whether or not the

21

22

23

24

1 pursuit of synergistic savings for Santee Cooper won't run 2 into a conflict as between it and Dominion. 3 Finally, it's very difficult to quantify 4 with any certainty, what synergistic savings may be achieved. There's the -- there's the potential, and 5 6 Dominion suggests it, for up to a billion dollars in 7 savings. But we were not in a position to quantify how 8 those savings may be achieved. 9 So that briefly is an overview of the 10 Dominion management proposal. What we're going to do next 11 is turn to the NextEra bid for sale. As you might expect, in addition to some of 12 13 the issues we've already talk about in reform and 14 management, a sales transaction brings in some more 15 complexity, simply by virtue of the fact that a large 16 asset, or the assets of a large company would be up for 17 sale. 18 What are some of the key terms? And we 19 think it's worth explaining them before we go into benefits 20 and considerations. One key term is that all of the debt 21 that is currently at Santee Cooper, both long-term and 22 short-term, approximately 6.958 billion dollars, would be 23 defeased at closing. 24 It is important to understand that 25 defeasance of the outstanding bonds is not done by payoff

on day one. It is done by putting money into escrowed accounts. That money will sit and, ultimately over the existing term of the debt, pay bond-holders. But from the perspective that I think you-all were trying to achieve, of taking that burden off rate hold -- ratepayers, that begins day one.

Also importantly, all defeasance costs associated with the debt will be borne by NextEra. What that means is because of the nature of the bonds, there are prepayment penalties associated with their payoff. The nature of those prepayment penalties is a function of interest rates over time.

NextEra has agreed to bear all of the risk.

And although is seems counterintuitive, if interest rates
go down in respect -- over time, the cost of the defeasance
breakage costs go up.

It provides payments to the state, and allows the state to keep Santee Cooper's balance sheet cash to cover estimated liabilities left behind. Let's talk about that a second -- in a second, when we turn to the chart. And it also offers a roadmap and resources to settle the Cook litigation.

What do we mean by "payment to the state"?

If we look at the uses of funds -- it's sort of column 1,

2, 3 -- you'll see what is being paid for by NextEra's

1 proposal. As I mentioned before, you have 6.98 billion 2 dollars' worth of outstanding, long-term and short-term 3 That is the 6.553 plus the 3.06. You have the 4 penalties, which at this point stand at 1.046 billion. 5 That can change again, depending on interest rates. 6 the risk would be on NextEra. 7 There's a 500 million dollar cash payment to 8 the state at closing; that money will come through Santee 9 Cooper and back up to the state. NextEra is putting 100 10 million dollars in escrow. What this means is there is 11 certain cash at risk in this transaction, and it's this 100 12 million dollars worth of cash. 13 So for example, if as a consequence of the 14 sales transaction there is a change in net working capital 15 there are accounting errors, Santee Cooper, during the 16 period -- when the contract gets signed and when it closes 17 isn't working to a certain CapEx percentage, there's a 18 purchase price adjustment, okay, that can take place. 19 But that purchase price adjustment is 20 limited to 100 million dollars. So that money would come 21 out of the escrow, it would go back to NextEra, and in fact 22 at that point, the purchase price would be adjusted 23 downward by 100 million dollars. 24 Importantly, once that happens, if it should 25 happen, NextEra would have the right to walk away from the

1 transaction. And I don't want to speculate as to whether 2 that would actually take place or not, but the right exists 3 and it's important for you to understand. 4 Fifteen million dollars would come back to 5 the state, to reimburse it for the transaction costs 6 associated with the Joint Resolution. Not least of which 7 are some of the expenses of those sitting here in the front 8 row. 9 The third one would be 941 million dollars 10 in rate credits. Let's talk about those for a second. 11 Because 541 million dollars of them go to NextEra's 12 proposal for a roadmap and resources to settle the Cook 13 litigation. 14 What would happen with those 541 million 15 dollars is, within a very short time, 180 days, I believe, 16 after closing, there would be credits paid to those 17 ratepayers burdened by the Cook litigation costs. 18 An additional -- and, importantly, how that 19 has been achieved is prior to the beginning of this 20 process, NextEra, in the ICF process and beforehand, had 21 spoken with the plaintiffs' lawyers for the class of Cook 22 defendants, and had gotten a letter from them, obviously 23 unsigned, but in -- or signed, but not actionable until 24 this choice, if ever, is made. 25 But it's just a path forward. And in that

path, the solution that the plaintiffs' lawyers would recommend to their class is accepting 541 million dollars worth of rate credits. There's an additional four -- and importantly, and we'll get to this, NextEra would also pay the plaintiffs' lawyers.

There's going to be another 400 million dollars that ratepayers would get over four years. And that four years is a period -- a rate freeze period that Nate Miller is going to speak a little bit more to you, and I'll address briefly when we talk about it in the next section.

What does all of that mean? All of that means there's approximately 9.461 billion dollars worth of consideration in the NextEra offer. That said, there are liabilities that they are not taking, and it's important to note these. And if you look at the little box on the right of your screen, you see that you've got approximately 525 million dollars, simply, of employee benefit liabilities.

There's a 310-or-so million dollar pension liability. There is about a 188 or 187 dollars [sic] in OPEB liability. There is a senior executive retirement plan that has about a 13.6 billion dollar price tag. And then finally, there's about 14 and a half million dollars of accrued vacation.

If we turn to the next page, we could look

1 at the potential benefits and additional considerations in 2 respect of the NextEra bid for sale. Again, as I noted 3 before, there will be debt defeasance of all debt, 4 including early payment penalties paid off, no matter what 5 they should be. 6 It provides a roadmap and resources to 7 resolve the Cook litigation, through 541 million dollars' 8 worth of rate credits. And it also pays the plaintiffs' 9 lawyers. 10 There are additional 400 million dollar rate 11 -- rate cuts and rate credits over the four years of a rate 12 freeze period that we're going to talk about in a moment. There's 515 million dollars that will come to the state in 13 14 cash at closing. Five hundred million dollars, generally. 15 Fifteen million dollars earmarked as expense reimbursement. 16 There's cash on the balance sheet. I didn't 17 speak to this before, but I should talk about what that 18 Santee Cooper has approximately 500-plus means now. 19 million dollars on the balance sheet at this point.

As part of this process, when we thought about what you might want to recognize for the state, as you look to its best interest and the taxpayers best interest, one of the things the Department and its advisors considered was having the cash that's left on the balance sheet at the time of closing come to the state.

20

21

22

23

24

Why is that? Because a state asset, if it is disposed of, is no longer there to benefit the state as it currently does. There are annual payments that come out right now, and we thought it appropriate that the state get cash that was left on the balance sheet in order to address the loss of having it as a state asset.

In speaking to Santee Cooper, we understand that if this transaction was to close on December 31st, 2020, there would be approximately 500 million dollars. We think the -- I believe the band is between four eighty-five and twenty -- five twenty-five. We chose five hundred as a proxy, but we think that there's a -- that, that's a relatively safe number.

There are other synergistic savings that are achieved by virtue of the fact that NextEra is running the largest utility in Florida, and is one of if not the largest utility holding company in the country, that also has a robust fleet of renewable resources that's run on an unregulated basis.

Not unlike Santee Cooper, in fact very similarly, NextEra is proposing to modernize Santee Cooper's generation mix. Again, it is moving from coal -- a large reliance on coal to a much more balanced and robust reliance on cleaner, cheaper fuels. In this case, as in the case of Santee Cooper's reform plan, natural gas and

| solar.

One of the differences is unlike my -- what I mentioned before, that the Santee Cooper reform plan will be -- will go over ten years, this will be done over four years. And we'll talk a little bit more about that in the legislation.

But during those four years, there will be a rate freeze for ratepayers. That will be the time where they get their credits, which work into that, where they -- both the 541 and the 400.

And one of the benefits of that is that it places NextEra's rates lower than Santee Cooper's during the rate freeze. And then over the 20-year period that you asked us to look at, they are higher, but by less than one percent over that term.

What else? NextEra has a track record. As I mentioned before, they are a large and well respected utility holding company that runs the largest utility -- investor-owned utility in the state of Florida.

They have gotten -- and you will see as we talk about this further, we can speak to some of the particulars, they have agreed almost with finality to a power purchase agreement with Central. The change from a publicly-owned utility to an investor-owned utility, that would come with the acquisition by NextEra of Santee

1 Cooper, if that was the direction you chose to go, would 2 not permit the coordination agreement to stay in place. 3 It's just a function of what has happened in the energy 4 industry. And so there would have to be a power purchase 5 agreement entered into, as you required, in the Joint 6 Resolution. 7 NextEra and others began, as well as Santee 8 Cooper, speaking to Central in early December. And they have gotten almost to finality on their PPA, which at least 9 10 is a suggestion that neither side is particularly unhappy; 11 although as in all things, maybe not everyone is completely 12 happy. 13 Finally, as a principle benefit -- or would 14 be a very large benefit, NextEra is proposing to take all 15 of the assets -- or, essentially, all of the assets. 16 those assets include Lake Moultrie, they include Lake 17 Marion, they include the Jeffries Hydro Station and the 18 FERC No. 199 license. 19 What comes with that in addition to the 20 assets, is the responsibility to keep them maintained as 21 required by those licenses, and as Santee Cooper has done 22 historically. 23 What are some of the additional 24 considerations that you should take into account as you 25 look at NextEra's bid for sale? Again, I spoke to this:

1 The rates are frozen for four years. And what that does in 2 that rate freeze period is provides a lower, by ten 3 percent, outcome for ratepayers than does Santee Cooper's 4 reform plan. 5 However, in the 15 years, 16 years 6 thereafter there are -- those rates are 5 percent higher 7 than in Santee Cooper's reform plan, resulting overall in 8 less than a one percent net present value over 20 years' 9 advantage to Santee Cooper. And that's approximately 161 10 million dollars. But, frankly, they are higher over the 20 11 years than the Santee Cooper. Something to be considered. The legislative ask of you, which I think is 12 13 of particular importance to the folks in this room, is 14 comprehensive, and is, frankly, an essential part we think 15 of the benefit of NextEra's bargain. But let's speak to it 16 for a moment. Because what it does is, is -- in ways, it 17 bypasses the traditional role of a public service 18 commission, and asks you-all to step into that role. 19 How and what are the implications of that? 20 We like to think about it -- and I'm going to move away 21 from my bullet points for a second here -- as sort of three different buckets. And at least for me, it's easier to 22 23 understand this way. One bucket is a function, again, of this 24 25 sale, resulting in a change from what has historically been

a publicly-owned utility to an investor-owned utility. 1 What I mean by that, I mean in a private sale of an 2 investor-owned utility, there is a revenue requirement, 3 4 there is a rate base, there is an ROE, there are known 5 markers that it is only appropriate for a buyer to come in 6 and address, either by saying, "I will take those until my 7 next case before the PSC, or I am going to, as a condition 8 to closing, ask the PSC to approve what I want to make my 9 deal work." 10 Here, that is not the case, because Santee 11 Cooper has been publicly-owned. So in other words, in 12 respect of revenue requirement, in respect of return on 13 equity, in respect of debt equity ratio, it is non-14 traditional for a General Assembly to make that 15 determination. But it is not -- but is understandable. 16 It's more a function of the nature of the transaction. That's kind of bucket 1. 17 We think of bucket 2 as a little bit 18 19 differently. In bucket 2, the big issues that arise are 20 approval of the generation plan and approval of the costs 21 of the generation plan. Traditionally, those issues are 22 left to a public service commission to determine. 23 Why? Because they provide an avenue for 24 stakeholder involvement, they provide a way to request 25 backup in detail for information, they provide avenues and

1 modalities for interveners to come in and say, "I like it." 2 "I don't like it." 3 Here, that is not the case. 4 discussions with NextEra, we did suggest to them that this 5 is a non-traditional path that could potentially cause some 6 concern, and issues were -- excuse me -- actions were taken 7 to address that. 8 So for example, there are caps on costs that 9 could be spent on a pre-approved generation plan, and 10 there's a promise to -- if the costs are actually less than 11 that, of course just go with actual costs. 12 But what it doesn't do -- or what it does is 13 changes the rubric a little, and puts to you-all the 14 responsibility for approving the generation plan and the 15 cost of that generation plan. 16 Now, keep in mind that after the rate freeze 17 period -- excuse me -- NextEra would be treated -- or 18 Santee Cooper under NextEra ownership of its assets, would 19 be treated no differently than other -- any other investor-20 owned utility in the state. 21 So the question becomes one of how do you 22 consider this. It's for you, of course, to decide. 23 when we pressed, it was essentially the benefit of 24 NextEra's bargain. In exchange for the consideration we 25 discussed before, this was something that they felt that

That's simply

1 they needed to have certainty on their side. 2 Let's talk a little bit more specifically 3 about it. As I think we mentioned, there will be a rate 4 freeze for four years. There's going to be 2.3 billion 5 dollars in new generation construction, or CapEx, that will 6 occur during that period. 7 They're seeking fee in lieu of tax 8 provisions in their legislation. They are seeking approval 9 of securitization bonds. Securitization is merely a method 10 of financing; it's not at all uncommon. The inclusion of 11 this as part of the legislative ask makes sense. And, frankly, without a legislative mandate, the PSC would not 12 13 have power to do this on its own. 14 And then there is a non-standard or bonus --15 The wrong word. I'm thinking of something excuse me. else. -- depreciation opportunity that would defer costs 16 17 after the four-year fixed period. 18 One note I'd like to make to you-all, 19 there's just a small error in your -- and we ultimately will send out a correction sheet with any errors that may 20 21 have been caught in the report. But on page 74 of the

not true. It was wrong. How it made it in there is going

report, in the fifth bullet there is a romanette ii, and

two "little I," that suggests that the state is standing

behind the securitization with a guarantee.

22

23

24

1 to be a bad day for somebody. But you needn't worry about That just happens to be a mistake. It is not true. 2 it. 3 So please disregard that. 4 There's a headcount reduction that does take 5 place if NextEra acquires Santee Cooper. And it is one 6 that takes the 1675 count, the 2020 count that we talked 7 about with Santee Cooper, going to 1514 over time. In the 8 case of NextEra, it goes from 1645 to 970 over time. 9 that is not an insignificant amount of workforce reduction 10 there. 11 It is in large part a function of putting 12 the lowest cost first. And it's also large part in 13 function of the fact that, as I mentioned, they are 14 retiring coal much more quickly, and the workforce 15 associate with coal-fired plants and the workforce 16 associated with gas-fired generation or solar plants is 17 much smaller. 18

There is out-of-state reporting. Although, the CEO of a NextEra-owned Santee Cooper will be resident in Moncks Corner, and will be the senior executive decision-maker for the company, they, too, and others through business functions will report up to NextEra's headquarters in Florida.

19

20

21

22

23

24

25

Finally, I think it's important to give this a little shift as well, NextEra is not taking most pre-

1 closing liabilities from Santee Cooper. Now, there are 2 certain things that we've spoken about. There's the Cook 3 litigation. There are certain expressed liabilities. 4 Anything that happens from closing forward, they take. But 5 it's important for you to consider that there are many 6 liabilities that are left behind. 7 What does that mean? How do you evaluate? 8 Well, right now they are inchoate. It is not known what 9 they may be or become, or how much the financial cost of 10 them may be. 11 Fundamentally, though, what is happening from a risk allocation perspective is that a risk currently 12 13 borne by Santee Cooper's ratepayers. So in other words, if 14 there's a pre-closing liability today that comes up, that 15 has to be addressed by Santee Cooper, Santee Cooper can go 16 out to the debt markets, it could try to issue more bonds. 17 But in all likelihood, those costs would --18 would redound to the detriment of ratepayers. That's a 2 19 million dollar indirect universe of people who today bear 20 those costs. 21 By leaving those costs behind, okay, and 22 assuming that Santee Cooper, because NextEra is buying 23 essentially all of its assets, does not have the credit to 24 address these liabilities, one must ask -- and it may be 25 speculative on my part, but I think it's important for you

1 to consider, one must ask where do those liabilities now 2 reside? Who ultimately bears the responsibility? 3 Well, it's probably going to be the state. 4 There's nothing that says it in writing. It's not subject to a contract. It's a fact that there will be liabilities 5 6 that will exist, that will have to be borne by an entity 7 that may be out of existence, or no longer have any assets 8 that's current, but ultimately was a state creature. 9 What does that really mean? It's that 10 instead of 2 million ratepayers bearing the risk for the 11 cost, 5 million taxpayers now bear them. The risks don't go away. Whether you leave behind -- leave them behind or 12 13 you take them, they're still there. It's just who pays for 14 them. And I think what happens here is just a bit of a 15 risk shift. 16 So with that, I'm going to turn it over to Nate Miller at E3, to talk a little bit about NextEra's 17 18 generation mix. Thank you. 19 MR. MILLER: Thanks, Jerry. So when we 20 looked at NextEra's proposed generation mix, the first item 21 to note is it's very similar in its strategic direction to 22 Santee Cooper's reform plan. And this, as Zach mentioned, 23 is simply the result of current resource economics in the 24 power industry, certainly in the region. And also more 25 broadly, nationwide, a general transition from coal-fired

power plants to a heavier reliance on natural gas and solar generation to serve load.

So while it's the same strategic direction, what's important to note here as a distinction with the NextEra plan, is its proposal to accelerate the transition from coal to gas at the utility. And it does so by retiring the Winyah coal-fired generation station within a much shorter time frame.

So while the Santee Cooper reform plan proposes to retire Winyah fully by 2027, in the NextEra proposed plan we see that retirement happening fully by 2023. So this happens within the broader context of NextEra's proposed transformation period. This is one of the core elements of their proposal.

Over the four-year period, the first four years that it would assume operations and control of Santee Cooper's assets, it proposes to fixed rates for customers. And over that four-year fixed rate period, at the same time NextEra wishes to implement all of its changes to the generation mix, as well as, broadly speaking, to headcount reductions and operational efficiencies regarding operations and maintenance of the wires network, as well as the generation assets that are retained, in addition to operation efficiencies at the headquarters for general and administrative expenses.

So what that means in its entirety is there is rate certainty for customers over a four-year period, during which the rate credits proposed are applied. Those credits do reduce NextEra's rates below Santee Cooper's projected rates for that period. After which, NextEra would go before the Public Service Commission and undergo a rate-making process in the same manner that other utilities currently operating in the state would undergo.

So something else to note: If you look at the chart on the left behind me, you'll see the installed capacity mix, different resources that make up the generating capabilities of the fleet under the NextEra plan.

Now, as Zach mentioned, this looks very similar on its face value to what Santee Cooper is doing. If you look at the right, however, the generation mix, you see a much higher percentage of the energy generated on an annual basis coming from natural gas. This is the result of how the units are actually dispatched, generally driven by a larger combined cycle gas turbine of about 1200 megawatts that NextEra proposes to build.

The gas turbine, in addition to 800 megawatts of solar and another 50 megawatts of four-hour batteries, together comprise the energy mix that NextEra is asking for pre-approval by you, as the General Assembly, in

1 its proposed legislation. 2 So if we look at the net effect of this 3 generation mix, as well as the proposed operational 4 efficiencies that NextEra is planning, and has submitted in 5 its proposal, we can see NextEra's projected rates over the 6 20-year forecast period. 7 Now, similar to the Santee Cooper reform 8 plan rate projections that Zach talked through, these 9 reflect the E3 normalized projected rates. But we have 10 taken the assumptions that were provided to us by various 11 proposers, including Santee Cooper, and we have made 12 certain adjustments so that all of the rates are facing the 13 same external world of real external factors. 14 So the most -- the single most important 15 factor here is the projected natural gas price. 16 mentioned, since both Santee Cooper and NextEra are 17 proposing the same transformation of the generation mix 18 from coal to gas, then the future natural gas price is of 19 course the single most important factor in what the 20 ultimate cost borne by ratepayers are likely to be. 21 So in our normalization process, we used the 22 same projections of natural gas prices for all proposals in 23 our evaluation, so that it was truly an apples-to-apples 24 comparison. Furthermore --25 Speak into the mic, if CHAIRMAN LEATHERMAN:

1 you would. 2 MR. MILLER: Is that better? CHAIRMAN LEATHERMAN: Yes, sir. Thank you. 3 4 MR. MILLER: Certainly. So in addition to 5 using the same natural gas price projections for all 6 bidders, so that it is an apples-to-apples comparison. 7 other words, no bidder has a purported advantage for a cost that cannot be controlled, we consequently did give various 8 9 entities credit for those particular assumptions, where 10 they had a plan, a contractual commitment, or an inherent 11 competitive advantage that was justified and demonstrated 12 to us, in order to provide us comfort that those 13 differentiating factors, additional cost reductions and the 14 like, would actually come to pass. 15 Essentially, we wanted to be able to put 16 forward for your consideration of the proposals, projected 17 rates which we thought were reasonable and achievable, so 18 that you were not evaluating something that was unlikely to 19 be implemented, if you so chose that route. 20 So one other note for the NextEra rate 21 projections: You can see the first four years, the impact 22 of the total 941 million in proposed customer refunds and 23 credits over those first four years do bring the rates 24 below the Santee Cooper reform plan projected levels. And 25 thereafter, in 2024, NextEra would go before the Public

Service Commission, and as I mentioned before, undergo a 1 2 typical rate-making process similar to the other investor-3 owned utilities currently operating in the state. 4 So with that in mind, we'd just like to 5 conclude our recap before we get to the questions, by 6 looking at the total results of the process from the 7 perspective of the rate projections. 8 So I think first and foremost, it's 9 important to note that the implementation of the Joint 10 Resolution by the Department of Administration and its 11 advisors has resulted in substantial savings. We believe 12 that we have presented you with three viable, implementable 13 options as a way forward for Santee Cooper. 14 Each of these options is demonstrably better 15 than the projected status quo, as we see in the light blue 16 line, and as we considered from the ICF process. 17 Now, both Santee Cooper and NextEra, and we 18 can assume Dominion management in its support for the 19 reform plan, are projecting the same transformation, the 20 generation mix. Santee Cooper's is a bit more slowly over 21 time, and NextEra's is very up-front and a slightly larger 22 magnitude with respect to gas. 23 At the same time, we expect that while these 24 are projected rates and subject to uncertainty, we expect 25 over the 20-year period, the rates to be relatively close.

1 You see in the initial four years, the NextEra projected 2 rates are approximately 10 percent lower than the Santee 3 Cooper reform plan, and then 5 percent higher thereafter. 4 In total net present value terms, that's 5 approximately one percent different over the 20-year 6 period. Of course, thereafter, we would expect a 7 differential to potentially persist due to structural cost 8 differences. 9 But I'd also like to note that in the 10 rigorous evaluation of the proposals and the rates and the 11 terms that we now put before you, you are looking at rate 12 projections that we deem to be reasonable and achievable. 13 But the reality of anything projected, especially after ten 14 years, is inherently uncertain. And any entity that is 15 chosen to continue on the path forward for Santee Cooper, 16 may achieve materially better or worse rates than those 17 that you see. 18 So with that being said, it's been our 19 pleasure to assist the Department in this process, and to 20 implement the Joint Resolution process that you have put 21 before us. And so we stand ready to answer your questions, 22 to assist you with your decision-making. Thanks. 23 CHAIRMAN LEATHERMAN: First, does that 24 conclude this part of your presentation? 25 Yes, sir, it does. Thank you. MS. ADAMS:

1	Yes, sir, it does.
2	CHAIRMAN LEATHERMAN: Okay. Mike, before we
3	call on the next, I got a couple of questions for Mr.
4	Farano. The 2.3 million reduction, that has assumptions
5	projection in it, right?
6	MR. FARANO: The two point is this Mr.
7	Chairman, in respect of the Santee Cooper reform plan, the
8	2.3 billion dollar reduction over 20 years in rates
9	CHAIRMAN LEATHERMAN: It has assumption
10	projection?
11	MR. FARANO: Yes.
12	CHAIRMAN LEATHERMAN: If they don't come
13	through, we don't have that, right?
14	MR. FARANO: That's that's correct.
15	CHAIRMAN LEATHERMAN: Okay. The next one, I
16	think you said the state's not standing behind their
17	securitization.
18	MR. FARANO: Right. It is not.
19	CHAIRMAN LEATHERMAN: Mike, call the next.
20	MR. SHEALY: We recognize Senator Setzler.
21	SENATOR SETZLER: Mr. Chairman, if you would
22	allow me to ask a series of questions, I'll then stop.
23	Because I could ask them for hours. But I will be kind
24	enough to yield to other members, if you would indulge me
25	for just a few minutes on a series of questions.

1 First of all, let me say to Ms. Adams and 2 your Chief of Staff at DOA, and the attorney at DOA, thank 3 you for what you have done. I appreciate the work that you 4 have done, along with your experts and advisors. 5 And please do not read anything in, to any 6 questions that I or others may ask as a reflection. 7 think everybody knows that this proposed transaction could 8 potentially be the biggest transaction in the history of this state, if not in the history of this country. And the 9 10 senator from Edgefield and I spent 22 months of our life, 11 seven days a week 24/7, dealing with what's occurred here. 12 So this is not deja vu for us. 13 Mr. Farano, if you would, I would like to 14 ask you a couple of questions, please, sir, I quess -- or 15 if there's other people you want to do it. On the NextEra 16 bid is it a direct characterization that it is contingent 17 totally on the passage of the 42-page piece of legislation 18 that they propose? 19 MR. FARANO: That's correct, Senator. 20 is, in fact, a condition of their obligation to sign the 21 Asset Purchase Agreement that you-all would have approved 22 the legislation that they proposed. 23 SENATOR SETZLER: And so if the General 24 Assembly chooses not to pass it, or changes it, they have 25 the option to walk.

1	MR. FARANO: That's essentially correct.
2	Yes, they would have to approve of whatever changes that
3	you wanted, or change their mind in respect of a decision
4	to reject it, before they'd have any obligation to sign.
5	That's correct, sir.
6	SENATOR SETZLER: And to me that's very
7	important. I want to take you down a road and I want you
8	to follow me. So when the General Assembly acts, if they
9	don't pass that legislation, then NextEra has a right to
10	act. They are not bound.
11	MR. FARANO: That's correct
12	SENATOR SETZLER: Okay. In that legislation
13	it requires the General Assembly, for lack of a better
14	term, to set the rates or their costs of providing
15	services. Is that not correct?
16	MR. FARANO: It does. It requires you to
17	approve in advance, the cost parameters associated with
18	their generation plan, such that the PSC would, in its
19	review of that, accept that determination. Yes, sir.
20	SENATOR SETZLER: Do you believe, or your
21	experts believe, that the General Assembly has the
22	knowledge to set rates?
23	MR. FARANO: We'll need to leave that to you
24	to make a determination. I think in your discussions and
25	questions of NextEra, that would be something that you

1	certainly should probe with them.
2	SENATOR SETZLER: I'm not asking NextEra.
3	I'm asking you. Do you believe that the 170 members of the
4	General Assembly have the knowledge to set rates?
5	MR. FARANO: I think non-traditionally
6	what's being asked for they're asking you to pass is
7	something that you can do, yes.
8	SENATOR SETZLER: Did you or any of the
9	experts do an evaluation of the rates that they were
10	proposing in this legislation?
11	MR. FARANO: We did evaluate the rates, yes.
12	SENATOR SETZLER: And what was your
13	conclusion?
14	MR. FARANO: As we've shared with you today,
15	our conclusion was that the projected rates that NextEra
16	has proposed are in line with the projected rates proposed
17	by Santee Cooper in its reform plan, and were also
18	generally reflective of the rates proposed by other
19	participants in the process.
20	Looking at that, and then looking
21	experientially at the market at current fuel prices at the
22	proposed generation mix, we believe that the rates were
23	certainly not per se unreasonable in any way, shape or
24	form.
25	SENATOR SETZLER: Did you talk to ORS or any

1	of the Public Service Commission about the rates? Did you
2	ask for their opinion or ask for them to give you input
3	into the rates?
4	MR. FARANO: So in respect of ORS there was
5	a mandate to discuss one particular feature of the bonds
6	with them. We did not feel it appropriate, because it
7	would have been outside the confidentiality restrictions,
8	to otherwise address the rates with them.
9	We did have experts on our team, who are
10	quite familiar with rates and rate-making, who have been
11	before innumerable public service commissions in this
12	country, and who have, we believe, sufficient knowledge of
13	the rates to understand the appropriateness of them, so
14	SENATOR SETZLER: And this legislation also
15	required the General Assembly to set the ROE?
16	MR. FARANO: It does.
17	SENATOR SETZLER: Have you ever heard of the
18	Base Load Review Act?
19	MR. FARANO: Yes, Senator, I have.
20	SENATOR SETZLER: And it also requires the
21	General Assembly to determine prudency?
22	MR. FARANO: It requires the General
23	Assembly to approve the generation plan and its costs, as
24	proposed specifically in that legislation, which would
25	indeed have the effect of deeming them to have been

1	prudently incurred. That is correct, Senator.
2	SENATOR SETZLER: And I believe your summary
3	says that.
4	MR. FARANO: That is correct, Senator.
5	SENATOR SETZLER: Now, relative to Central,
6	your report says that you monitored the negotiations
7	between Central and the three entities, that you have now
8	submitted to the General Assembly. Explain to us a little
9	bit more about what you mean by "monitoring." And did they
10	have discussions outside of your presence?
11	MR. FARANO: The answer to the latter is
12	"no." But I am going to
13	SENATOR SETZLER: Okay. I thought it was.
14	But I just wanted to get that on the record.
15	MR. FARANO: I'd like to ask John Colella to
16	speak to the our monitoring of it, since he is a little
17	bit closer to it than I am, when we talked before. I think
18	that he would be able to provide you a little bit more
19	color on that, Senator. If that is okay with you.
20	SENATOR SETZLER: Sure.
21	MR. COLELLA: Thanks, Jerry. So as part of
22	our process, we mandated that all process participants only
23	have interaction with Central, whether it be in person,
24	conference calls, e-mails, etc., in a in a setting where
25	we the DOA and its advisors were able to either

1 participate, be present, monitor, chaperone, etc. And so our understanding is, is that all of 2 3 the process participants did abide by those rules that we 4 set as part of the process. We're not aware of any 5 discussions that took place outside of those roles. 6 SENATOR SETZLER: Okay. Thank you. 7 So according -- if I'm reading your summary 8 correctly, there is no agreement at the present time 9 between Central and NextEra. Your report says there are 10 minor differences which they think they can work out. 11 That's correct, Senator. MR. FARANO: SENATOR SETZLER: So there is not in 12 13 existence, a proposed contract? Or is there, between 14 Central and now? 15 MR. FARANO: That's a very good question. 16 There is a proposed contract. It is a draft. It is 17 essentially in final form. There are a few things that 18 remain to happen before that it would be -- it would be 19 Those things are dependent on the parties 20 resolving those few minor issues, which I think are down to 21 one de minimis issue. 22 And then but it's also the case that at that 23 point, Central will need to go back -- the members of 24 Central's board would need to take the contract back to 25 their respective cooperative boards, and those cooperative

1	boards would need to vote on the approval of that contract.
2	So until that occurs, you know, Central is
3	not going to be in a position, as we understand it, to
4	execute that contract. So those are, I'd say, the
5	requirements left before it is executable.
6	SENATOR SETZLER: Whether it's de minimis or
7	not, there's not currently an agreement between Central and
8	NextEra that is finalized.
9	MR. FARANO: That's correct
10	SENATOR SETZLER: As I read your report,
11	there is no agreement between Central and Santee Cooper at
12	this point.
13	MR. FARANO: There is no agreement to in
14	writing, in respect of those provisions, of Santee Cooper's
15	reform proposal. So in other words, the shortening of the
16	tenor and the changes to the distributed energy
17	requirements section. There is an existing agreement, the
18	coordination
19	SENATOR SETZLER: That's been there.
20	MR. FARANO: That's been there. Yes.
21	SENATOR SETZLER: Right. But as your report
22	says, Central has not agreed to what has been proposed by
23	Santee Cooper.
24	MR. FARANO: Not in writing, pursuant to an
25	executive an executed contract.

1	SENATOR SETZLER: So other than
2	MR. FARANO: Correct.
3	SENATOR SETZLER: the existing agreement,
4	there is no new agreement
5	MR. FARANO: That's correct.
6	SENATOR SETZLER: between the two of
7	them. All right. And then my understanding in the
8	management proposal with Dominion, there is in essence an
9	agreement, that there is no change, that Dominion and
10	Central are both comfortable because of the synergies
11	between the two there.
12	MR. FARANO: That's correct. There are no -
13	-
14	SENATOR SETZLER: So there
15	MR. FARANO: proposed changes to
16	SENATOR SETZLER: So there would be no
17	MR. FARANO: the coordination agreement.
18	SENATOR SETZLER: action required by
19	Central, relative to the management with Dominion.
20	MR. FARANO: That's correct
21	SENATOR SETZLER: And there would be a
22	requirement of action by Central in dealing with Santee
23	Cooper.
24	MR. FARANO: I don't want to get and of
25	myself. Let me answer it this way: Santee Cooper's reform

1 proposal, proposes certain changes to the Central 2 coordination agreement. Whether or not Central and Santee 3 agree to those, if you were to choose the reform plan there 4 is an agreement in place. So the proposed changes to the 5 coordination agreement have not been memorialized. 6 Whether it is -- whether Santee's reform 7 proposal is actionable without those changes, I'm just 8 going to say "no." Because the reform proposal that was 9 presented to us didn't have them -- contained them. 10 SENATOR SETZLER: Is the -- is the Santee 11 Cooper proposal of reform, if the General Assembly adopted 12 it, does it take any action by Central, as far as you are 13 concerned? 14 MR. FARANO: Yes, to effectuate the changes 15 -- the reform as proposed, it would take Central and Santee 16 Cooper to amend the coordination agreement. 17 SENATOR SETZLER: And out of fairness to 18 you, Mr. Farano, that's where I'm going. 19 MR. FARANO: Got you. 20 SENATOR SETZLER: In my opinion -- and it's 21 worth what you pay for it, nothing. It's my opinion. 22 legislation that we pass says that when we receive this, it 23 must include a contract for each recommended bidder to 24 comply with the terms of the bid, in the event it is 25 approved by the General Assembly.

In my opinion, it was the position of the 1 2 General Assembly that when we chose one of these, and the 3 General Assembly acted, that was the last action; there was no other action required. We don't have that before us 4 5 with regards to NextEra. We don't have that before us with 6 regards to Santee Cooper. 7 I think -- I think we have contingencies 8 which don't meet what we were expecting to receive. And in 9 fact, I will tell you what part of my problem is, if the 10 General Assembly chose NextEra to sell it to, it takes an 11 action beyond the General Assembly to complete that. 12 Beside their contingency, you've got to have 13 an approval by the board of Central, they get the last say 14 If they reject it, we're right back where we are. 15 we adopt the reform of Santee Cooper, according to what you 16 just said, then Central has the last word again. I don't think that was ever the intent, in 17 18 my opinion, of the General Assembly. I think it was the 19 intent when we spoke, we had something that we could 20 enforce. And I don't believe that's what we got. 21 just my personal opinion. 22 Understood, Senator. MR. FARANO: I would 23 only point out that I believe, in respect of the Central 24 contract, the legislation actually says a proposed 25 agreement with Central. I think it's in Section 9, but I'd

1 have to pull it. And I'd be happy to look at it and send 2 you that answer in writing. 3 SENATOR SETZLER: It does say a proposed 4 But if you read above that, it says that when 5 the General Assembly acts, it's enforceable. Period. And 6 so I -- you can't interpret it both ways --7 MR. FARANO: I understand. I understand. 8 SENATOR SETZLER: I can tell you the way I 9 interpret it. All right. The only other thing right now, 10 and then I'll let some others. 11 Clearly, the NextEra proposal leaves 12 liabilities with the state. So when we say the debt is 13 being paid, the debt may be paid, but there is a bunch of 14 liabilities that will be given to the state, otherwise. 15 MR. FARANO: I think you raise a very good 16 point, Senator. And that's why we tried to distinguish those in the benefits and the considerations. A benefit, 17 18 of course, as you point out, is the defeasance of the debt. 19 A consideration for you-all to keep in mind, is that they 20 are not taking all pre-closing liabilities with them in 21 their proposed transaction. It would be uncommon for a purchaser to do so. But they are not. And that is 22 23 absolutely correct. 24 SENATOR SETZLER: And as you said, part of 25 what they're leaving behind, passes a liability to every

1	citizen in this state, regardless of where they live or who
2	they're served by, that doesn't currently exist.
3	MR. FARANO: We believe that is a fair read,
4	yes, that there is a risk shift, as you described, Senator.
5	That's correct.
6	SENATOR SETZLER: Mr. Chairman, I'll leave
7	it.
8	CHAIRMAN LEATHERMAN: Mike, the next one.
9	MR. SHEALY: Senator Cromer is next. And
10	then the next up will be Senator Grooms and Senator
11	Bennett.
12	SENATOR CROMER: Thank you, Mr. Chairman.
13	Mr. Farano, let's back up and, again, I'm like the
14	Senator from Lexington, that if you have someone else that
15	you'd rather
16	MR. FARANO: Thank you, sir.
17	SENATOR CROMER: answer the question,
18	please ask them to come up. Under the Santee Cooper
19	reform, I didn't see it. And it may have been in there,
20	but do we know how much they would have to borrow and incur
21	new liabilities to install these new generating facilities?
22	MR. FARANO: Let me let me turn that over
23	to Nate to answer, if I could.
24	MR. MILLER: And that's fine. Thank you,
25	Senator, for the question. Regarding the retirement of the

1	outstanding stock of Santee Cooper's debt, it is true that
2	their capital expenditures for the new combined cycle
3	plant, as well as ongoing capital expenditures in the
4	system as a whole, transmission distribution and the like,
5	will require the use of additional debt in the future.
6	The exact numbers, I won't speak to you now
7	off the top of my head. We can get those back to you in
8	writing, so we make sure they're ironclad.
9	The total essentially, what Santee
10	Cooper's plan does in order to achieve the draw-down the
11	total pay-down of the outstanding debt, is a greater
12	reliance upon cash generated from the capital investment
13	fund, the CIF, which is collected annually from all
14	ratepayers, and a lesser reliance on the issuance of new
15	debt. But there is some additional debt that is issued.
16	SENATOR CROMER: Okay. And that debt
17	repayment for whatever they had to borrow is already being
18	calculated in that bottom line
19	MR. MILLER: That's correct.
20	SENATOR CROMER: Okay. All right.
21	MR. MILLER: Yeah.
22	SENATOR CROMER: Moving on. Speaking to
23	Dominion's management, and also NextEra, I assume that the
24	line all the way out to I forgot what it is there now
25	2039, that is not a guaranteed rate. Is that correct?

1	That's the projected rate for NextEra?
2	MR. MILLER: That's correct, yeah.
3	SENATOR CROMER: So speaking on that, going
4	down, the senator from Lexington had asked about the we
5	call it the Base Load Review Act Part 2, the 2.3 billion in
6	new capital expenditures, is that a guaranteed figure? Or
7	when we propose that legislation and that may go back to
8	Mr. Farano. When the Legislature passes that, does that
9	leave it open-ended, they can raise whatever they need? It
10	would not be kept at 2.3 billion? Or would it be kept at
11	2.3 billion?
12	MR. MILLER: No, that's subject to the caps
13	proposed in the legislation for those generation assets.
14	SENATOR CROMER: Okay. The fee in lieu of
15	taxes, how far out did that go? For the first four years?
16	Or was it a longer period for NextEra?
17	MR. MILLER: For NextEra? My recollection,
18	and I'll give you the again in writing, would happy to
19	respond with an exact figure. But there is a transition
20	period of time that's, I believe, greater than four years,
21	by which that comes into being.
22	The fee in lieu of taxes is also broken down
23	at the county level. I believe that the new combined cycle
24	assets going into Fairfield County has a specific fee in
25	lieu of taxes for Fairfield County. But again, I don't

1 want to speak to numbers off the top of my head, so I'd 2 rather get those back to you in writing. 3 SENATOR CROMER: Okay. And this speaks to 4 both Dominion and NextEra, but we heard -- and I don't know 5 why it was even put in there, but there's a possibility of 6 some synergistic savings. But that doesn't give us 7 anything to plan off of. We don't -- there's no finite 8 figure or anything that we can -- we can be assured of on 9 synergistic savings. 10 I also had the 525 billion dollars in 11 liabilities for the state. So essentially, that liability -- and that doesn't include any litigation that were --12 13 would be to come up amongst the remaining customers outside 14 of Central's lawsuit. I guess there could be another class 15 I'm not an attorney, and I don't know, but there 16 could be another lawsuit against Santee Cooper at the time. 17 So Santee Cooper, at the time NextEra took 18 over, we would be as a state and our taxpayers -- not 19 ratepayers but taxpayers -- would be liability for those other contingency liabilities, lawsuits, or anything else 20 21 that happened prior to the closing, correct? 22 MR. MILLER: Yeah. With regards to the 23 liabilities that are pre-closing liabilities, as Jerry 24 said, yes, we believe those would fall upon the state, 25 ultimately. Although, it is a dotted not and not a

1 contractual, you know, firm line anywhere where we would 2 draw that conclusion. 3 There are funds provided in general proceeds 4 to the state as a result of the NextEra economic bid, 500 5 million in payment, the additional 100 million in escrow, 6 some of which may be returned, and some of which may not. 7 And then finally, the return of the balance 8 sheet cash on Santee Cooper's balance sheet today, or 9 ultimately at closing, that the state, if it should so 10 choose, could be used to cover some of those outstanding 11 liabilities. 12 SENATOR CROMER: Okay. And the last 13 question, I think, is: Can you lay out for me, specifically 14 -- and I think you just did -- what the state would get out 15 of it is 500 million dollars out of the sale? We possibly 16 could get another 100 million. But chances are, there are 17 going to be some errors that were made, or some accounting 18 procedures that NextEra would have the right to take back 19 that 100 million dollars. 20 So all that we would be, quote, quaranteed 21 would be the 500 million dollars. Is that correct? Am I 22 making the wrong assumption? 23 MR. MILLER: Five hundred million plus the 24 return of the cash on the balance sheet. 25 SENATOR CROMER: Right. But that's already

1	an asset of the state right now.
2	MR. MILLER: Yes, that's correct.
3	SENATOR CROMER: So I don't know that we
4	could say that NextEra is giving us an additional 500
5	million dollars, when that's on the on the balance sheet
6	now.
7	All right. That being said, now, what was
8	the time period that NextEra had to say, you know, "We made
9	a missed projection" or "Santee Cooper gave us some
10	erroneous information, we're backing out of this deal," how
11	far out can they do that? Eighteen months?
12	MR. MILLER: I think I'll turn it over Jerry
13	to answer those specific questions about those conditions.
14	MR. FARANO: Thank you, Senator. I just
15	want to take one step back in respect of the cash on the
16	balance sheet. And I think it's completely fair of you to
17	say that's already an asset of the state. And I get it.
18	We're we've got a lot at stake going on here today.
19	SENATOR CROMER: Right.
20	MR. FARANO: I think a difference is that,
21	that cash on the balance sheet is really Santee Cooper
22	cash. Santee Cooper's obligation to pay the state is a
23	function of an annual payment. They would be able to apply
24	or if the cash was left on the balance sheet for a
25	buyer, they could use that cash for other things. They

1 could pay down debt. They could use it for project 2 development. 3 So while I would not quibble with you that, 4 overall, that is a state asset, I think there is a bit of a 5 distinction insofar as that 525 wouldn't be in, for 6 example, the general fund, but for the way this process is 7 working. 8 So I don't want to suggest anything wrong 9 with what you said. But I think what it does is, if you 10 look at the 500 million cash payment, the 15 million dollar 11 expense reimbursement, what may or may not have come out of 12 the one hundred, that you could really consider that 500 13 cash on the balance sheet as well. Because you will be 14 able, affirmatively, to direct where that cash goes. 15 Whereas, now that's not something that's within the purview 16 of the General Assembly. And I don't mean to quibble. 17 SENATOR CROMER: You're correct. And when I 18 said the state's, it's because it's a state-owned utility, 19 it doesn't belong to NextEra. MR. FARANO: Yes, sir. Understood. 20 21 SENATOR CROMER: The contract could have 22 been negotiated to where NextEra kept all assets, including 23 what was cash on hand. I've bought and sold enough 24 businesses that I know it depends on what you negotiate. 25 Absolutely, sir. MR. FARANO:

1	SENATOR CROMER: When I made that statement,
2	I was referring to the fact that, that was not money that
3	NextEra was putting in at this time.
4	MR. FARANO: That is absolutely accurate.
5	Yes, sir. In respect of your other question, "How far
6	out?" So what we have done, which we think is a bit
7	beneficial for the state in respect of this transaction, is
8	to try to structure it as a public company deal.
9	So in other words, traditionally, in an
10	asset purchase agreement, the seller will be saying
11	making certain representations and warranties to the buyer,
12	about the quality of assets, about environmental liability.
13	All sorts of things.
14	And if for some period of time after the
15	deal closes it is determined that one or another of those
16	thing were untrue, and if there is an economic cost, a
17	claim could be brought by the buyer during that post-
18	closing period, which is often referred to as the survival
19	period, which I think was the point you were getting at.
20	Here, as a public company deal, all the
21	representations and warranties will expire at the closing.
22	So there is no post-closing recourse for claims for
23	breaches of reps and warranties.
24	There are certain covenants that are made by
25	that will be made, if you were to select this deal and

1 it goes forward, by Santee Cooper during the interim 2 period, that period between a time that it would sign the 3 contract and the time the contract would close. In respect of those, if there's -- if it turns out that there's a 4 5 breach, and only certain types of breaches, there's a six-6 month period. So in other words, there are six months, 7 after which there will be potential recourse to Santee 8 Cooper for breaches of interim period covenants. 9 Now, what gives us some comfort in respect 10 of the state's protection there, is that the interim period 11 covenant list is something that can be monitored very much 12 in real time. And particularly the way this deal is 13 structured, NextEra would be working hand-in-glove with 14 Santee Cooper after the deal is signed, and they would have 15 a level of access to information. 16 That is not uncommon. But in this case, is more robust than usual, in large part to ensure that the 17 18 nature of those covenants would be knowable at the closing. 19 So is there a survival period? Yes. long is it? Six months. What does it cover? 20 Certain 21 interim period operating covenants. What do we think is the relative level of risk on those? Lower rather than 22 23 higher, is probably my best estimate. 24 SENATOR CROMER: Let me say -- something 25 else came to mind. I've had some people call me that --

1	concerned about the lakes. We were talking about Lake
2	Marion and Lake Moultrie, the Santee Cooper area there.
3	The people around the lakes, they lease property from
4	Santee Cooper. And I assume that this in no way would
5	affect any of those contracts that are already existing and
6	in place; is that correct?
7	MR. FARANO: Your assumption is correct,
8	Senator. Yes.
9	MR. SHEALY: Senator Grooms.
10	SENATOR GROOMS: Thank you, Mr. Chairman.
11	In the at the beginning of the report, it says that each
12	bidder, including the one recommended here, faced a
13	significant financial challenge, in addition to being
14	required by the Joint Resolution to solve the multi-billion
15	dollar problem of the outstanding indebtedness for assets
16	that are neither used nor useful.
17	Why did the consultants choose to use the
18	specific terms "used" or "useful"?
19	MR. FARANO: Thank you for that question,
20	Senator. "Used or useful" is a term of art in regulatory
21	rate-making. So in order to have prudency around costs
22	and I will confess that I am not a regulatory lawyer. And
23	we'd be happy to, in writing, get you some more information
24	around it, so that I'm not misspeaking.
25	But in layperson's terms, or at least my

understanding, the "used and useful" requirement is one 1 2 that, generally, in terms of prudence review, is necessary 3 for costs to be included in rates. 4 So it wasn't -- it's not a term that we 5 It's a term of art that the ORS had make a -- had 6 made a determination on, in respect of a portion of the 7 debt related to V.C. Summer Units 2 and 3. 8 SENATOR GROOMS: So the art -- so the -- so 9 the Department chose to use the specific terms "used and 10 useful," which is really at the center of the Cook case. 11 But you chose to use those specific terms in this report. 12 MR. FARANO: Again, you -- I think it's a 13 "used or useful" requirement. I didn't -- I don't think of 14 it as being from the Cook case, as much as it is an 15 absolute fundamental tenet of regulatory rate-making. 16 it goes to the very issue of what can or can't be included 17 in rates. So that was sort of the -- behind our thinking. 18 SENATOR GROOMS: But you preference that by 19 speaking of a multi-billion dollar problem of outstanding 20 indebtedness. So it seems to me that we have a state 21 agency getting ahead of the Cook case, and declaring certain assets to the -- to have no use or usefulness. 22 Is 23 that --24 I apologize, Senator. MR. FARANO: 25 could try to ask that question again. I don't agree with

how you characterized it, but I -- but I don't want to -- I 1 2 want to make sure I'm understanding your question. 3 SENATOR GROOMS: According to the Department 4 of Administration, what assets are neither used or useful? 5 MR. FARANO: V.C. Summer Units 2 and 3, 6 okay, other than certain transmission assets that are 7 working, are neither used nor useful. That was the only 8 point around the debt. It's that piece of the debt that 9 goes to assets that are neither used nor useful. 10 the crux of, I think, what you-all took into consideration 11 when you wrote the law. 12 SENATOR GROOMS: So the Department, through 13 the consultants, have now made the determination that the 14 parts at V.C. Summer are neither used nor useful for Units 15 2 and 3. 16 MR. FARANO: Again, I want to answer the question correctly. We made no determination around "used 17 18 or useful." It is a regulatory term of art that goes to 19 those costs that could be included in rates. 20 SENATOR GROOMS: In the report, it also 21 mentions that conversely, and in part, in order to ensure 22 certainty in respect of cost recovery, the recommendation 23 sale bidder is effectively shifting certain liabilities 24 that currently reside only with Santee Cooper's ratepayers, 25 to all South Carolina taxpayers, and presenting you

1 enabling legislation that in some ways, justifiably in the view of the bidder, is non-traditional in the respect of 2 3 investor-owned utilities. 4 Please -- you have explained it somewhat. 5 Could you go into a little more detail, about which 6 liabilities are being shift from ratepayers to taxpayers? 7 MR. FARANO: Of course, Senator. That's a 8 good question. And I apologize for not doing a better job 9 So there are certain specific liabilities. 10 let's put the debt aside; that's being discharged. 11 But in any sales transaction, what often 12 happens is that the seller and the buyer look at the 13 universe as pre-closing when the seller own the asset, and 14 post-closing when the buyer would own the asset. 15 There are certain liabilities that are pre-16 closing liabilities. For example, accounts payable. So in 17 respect of contracts that are by their nature subject to 18 periodic payments, the payment cycle is not always going to 19 align with the closing date. It would be great if it did. 20 Trust me. But often, it doesn't. 21 And so, oftentimes, there are pre-closing, 22 for example, payment liabilities under contracts that 23 buyers absolutely assume, and they should assume, and it's 24 Then there are things that are not at all appropriate. 25 appropriate for the seller to bear.

1 So anything that is really happening, once 2 it's on the buyer's watch -- so an occurrence of some sort 3 of that gives rise to a liability that occurs post-closing, 4 is appropriately almost always a buyer liability. 5 Then there are a bunch of -- then there are 6 a universe of things that are subject to negotiation. And 7 as I think you-all -- I know you-all are aware, it's really 8 a function of purchase price, right? "Well, I'm happy to 9 bear something that you might have done before, but that's 10 going to impose a cost on you." 11 And the seller may say, "You know what, I'm 12 pretty comfortable with the risk. I'd rather take the 13 So I'm going to keep that liability." 14 Here, for the most part, pre-closing 15 liabilities are being left behind with Santee Cooper, in 16 connection with the NextEra sale proposal. How that relates to the risk shift from 2 million to 5 million that 17 18 you raised is as follows. And admittedly, some of what I'm about to 19 say is, I hope, I made clear before. And as Nate alluded 20 21 to, some of this is somewhat speculative. Because the fate 22 of Santee Cooper as an entity, we are looking at as part 23 and parcel with the fate of the state. 24 And there may be a way to bankrupt -- I'm 25 not a bankruptcy lawyer. I mean, there may be ways for the state to mitigate. But in my simple-person terms, I think of it this way: Any liability -- new liability that arises now at Santee Cooper, no matter how Santee may determine to financially deal with it, whether it's going out into the market, issuing bonds, whether it's borrowing money, likely is going to impact ratepayers. Because it -- it is -- it is a cost. And they will likely have to bear that cost. And indirectly, as you-all know, Santee Cooper serves approximately 2 million ratepayers.

What happens when those liabilities get left

What happens when those liabilities get left behind is a bit of a risk shift. Because ultimately, now, they're going to be Santee Cooper liabilities. And like I said, I think of those as, yeah, Santee Cooper will be there, but it's going to have no assets.

So if it gets bankrupted, or otherwise, youall sitting here will have to decide, okay, how does the state deal with this. It may not be, as Nate said, a straight line. But there is a dotted line, probably, to the state in respect of what gets left behind.

And, again, just looking at it from a certain logic, that state liability is going to fall to the 5 million taxpayers of the state. Now, of course 2 million of those also happen to be Santee ratepayers, so it's really only socializing it over an additional 3 million people. But in simple terms, as I think of it, it is a

1 risk shift from a 2 million-person universe to a 5 million-2 person universe. 3 That's probably well and SENATOR GROOMS: 4 good, unless you're part of the other 3 million. 5 MR. FARANO: I would suggest that's 6 absolutely right. 7 SENATOR GROOMS: Could you provide us a list of possible liabilities, that are typical of an electrical 8 9 utility, that could be outstanding? 10 What I think we could do is MR. FARANO: 11 provide you, in writing, some categories. Right now there 12 are no specific liabilities, other than specifically 13 excluded liabilities that were the part of the benefit of 14 the bargain, that are identified. But sure, we can give 15 you a list of categories. And they're all inchoate. 16 There are no -- when I think of this risk shift, I think of it, for example, about if something is 17 18 found to be an environmental problem -- let's just take 19 that as an example. That's something -- there isn't 20 anything now that we're looking at and saying, "Wow, this 21 environmental risk for X dollars is going to now move from 2 million to 5 million." 22 23 It's the possibility that, that could 24 happen. So they're inchoate. But we could -- we'd be glad 25 to provide you a list of categories.

1	CENATOD CDOOMS: The Canaum contract I know
	SENATOR GROOMS: The Gypsum contract, I know
2	that, that's a potential liability now with Santee Cooper.
3	Is that addressed in the
4	MR. FARANO: That's addressed in the
5	contract. That's not that's not what's being left
6	behind.
7	SENATOR GROOMS: So when you burn coal to
8	produce electricity and you have coal ash
9	MR. FARANO: That's correct
10	SENATOR GROOMS: And we're learning more and
11	more about coal ash and potential contaminants. If there
12	is a cleanup ordered by an environmental agency, or if
13	something is discovered to be in the ground, a need for
14	mediation such as I believe there was some capium [ph]
15	found Congaree River.
16	MR. FARANO: Yeah.
17	SENATOR GROOMS: And now Dominion's having
18	to stand behind that. Something similar with Santee
19	Cooper, if something was discovered, that liability would
20	be totally with the state and not with the new entity.
21	MR. FARANO: So there are you raise a
22	very good and useful example, I think. In respect of coal
23	ash and it's good because it's out there in the news,
24	right? If you look just north of here, you've got Duke
25	struggling with a 6 to 10 billion dollar coal ash issue.

1	What I think is very good the know about
2	Santee Cooper is their coal ash issue is far smaller than
3	that, and they've done a lot to mediate already. So most
4	of the coal is out of their ash pond or most of the coal
5	ash is out of their ash ponds, from what I understand it.
6	I think the quantum of the liability, at
7	last we saw it, was approximately 200 million dollars. I
8	believe that, that is already covered off in existing
9	rates. But I could be wrong. And only Santee would be
10	able to tell that.
11	However, if there was a coal ash problem, to
12	your point, that wasn't specifically taken as a liability -
13	- so if it developed later, in other words, they found
14	runoff five years from now, and while it may have been from
15	a coal ash pond that itself had been mitigated, it kind of
16	doesn't matter when everything hits the fan. And that
17	would be that would be a risk that shifts. That's a
18	really good example.
19	SENATOR GROOMS: So the way the transaction
20	is structured, any of the 85 years worth of sins of Santee
21	Cooper would then be the liability of all the people of the
22	state.
23	MR. FARANO: I think a good
24	SENATOR GROOMS: That's not
25	MR. FARANO: portion of those sins.

1	That's correct.
2	SENATOR GROOMS: That's not specifically
3	mentioned in the contract.
4	MR. FARANO: Well, it is specifically
5	mentioned in the contract. It's just a function of the
6	fact that those are all excluded liabilities,
7	definitionally, yes.
8	SENATOR GROOMS: And Santee Cooper currently
9	operates V.C. Summer No. 1 with now with Dominion.
10	MR. FARANO: That's right.
11	SENATOR GROOMS: And part of the
12	transactions would be the decommissioning of funds.
13	MR. FARANO: The decommissioning funds, yes.
14	So say it would be V.C. 1, that's right.
15	SENATOR GROOMS: And those funds are set
16	aside for when that plant is decommissioned.
17	MR. FARANO: That's correct.
18	SENATOR GROOMS: I was reading in the
19	report, that there was a site visit by one of the potential
20	bidders, and they were not able to visit V.C. Summer 1
21	because of a coolant leak that occurred that day.
22	MR. FARANO: I'm not aware of that. But we
23	could certainly check into it.
24	SENATOR GROOMS: Yeah, that I believe
25	that was in the report.

1	MR. FARANO: Okay.
2	SENATOR GROOMS: And I'm sure nothing
3	happened. It was the it was checked out, and the V.C.
4	Summer 1 is coming along just fine.
5	MR. FARANO: Yes.
6	SENATOR GROOMS: Should there be some sort
7	of radioactive leak or a release into the atmosphere,
8	moving forward
9	MR. FARANO: Yeah.
10	SENATOR GROOMS: that would be the
11	responsibility/liability of
12	MR. FARANO: Of the ownership of the
13	joint ownership, which would be now NextEra and Dominion.
14	SENATOR GROOMS: But we're talking about a
15	coolant pump that needed to be maintained, someone could
16	allege five years from now, that the coolant pump was not
17	being alleged at this time or was not being maintained
18	at this time, there would be exposure to the state.
19	MR. FARANO: You know, I'm not a litigator.
20	And I think that anybody could really allege anything. In
21	respect of how nuclear plants are run, and the strict 0 and
22	M requirements around them, the idea that, that could
23	happen is relatively remote. And I believe that if the
24	state was even in harm's way on a claim like that, it
25	wouldn't give rise to much, if any, liability. It

certainly shouldn't.
SENATOR GROOMS: So their liabilities
you're going to provide us with a list of
MR. FARANO: Categories.
SENATOR GROOMS: Of categories.
MR. FARANO: Yes, sir.
SENATOR GROOMS: We talked about liabilities
some of the liabilities that were mentioned. And we
know specifically that we have a 525 million dollar
liability a pension liability. How is that calculated,
525 million?
MR. FARANO: It is based on Santee Cooper's
calculations that are provided from us, that I think they
get the pension and I should defer to David. I believe
the pension liability is calculated by the retirement
system in the state.
The OPEB liability may be calculated by
Santee itself. But in connection with that, the SERP, I
think, is purely private. And I think they calculate
accrued vacation.
SENATOR GROOMS: And that's based on current
retirement levels.
MR. FARANO: That's what I understand.
Absolutely, that's what we understand. Those are the
numbers we were given, yes.

1 SENATOR GROOMS: Considering that if this 2 General Assembly were to pass NextEra's enabling 3 legislation, and move forward with the transaction, we would essentially be laying of 1,675 state employees in 4 5 good standing with the retirement system. Do you believe 6 that, that would have an impact on the liabilities and the 7 retirement system? 8 MR. FARANO: So as I understand it, and we'll have to get back to you, specifically, because this 9 10 is not my particularized area of expertise. But how it has 11 been explained to us -- and I think you're right. I think if Santee Cooper doesn't exist, the 1,675 employees, if 12 13 they all moved that day, would become NextEra employees, 14 and would no longer be statement employees. That's how I 15 understand it. 16 What that leaves behind is a liability that 17 Santee Cooper owes to the state to fund, okay, that 18 unfunded portion of the pension liability in respect of 19 those employees. So that liability does exist. I think 20 that's your point. 21 And it is not being expressly assumed by 22 What you-all would have to determine, in your 23 consideration of their proposal, is whether in respect of 24 the cash that is coming to the state, that is a useful 25 disposition of it.

1	SENATOR GROOMS: But right now we see that
2	number 525 million. And my point would be we know that
3	NextEra if we move forward with NextEra, and we pass the
4	proposed legislation, that they're proposing hiring 970
5	persons.
6	MR. FARANO: That would take that
7	reduction in workforce would take place over five years.
8	SENATOR GROOMS: So there would be a 705
9	person reduction
10	MR. FARANO: Yes.
11	SENATOR GROOMS: of workforce.
12	MR. FARANO: That's correct.
13	SENATOR GROOMS: And I have to believe that
14	if I'm a let's say a 15-year employee with Santee
15	Cooper, I've got to make a decision of what am I going to
16	do. I've got some money in the retirement system, do I
17	pull that out and put it in a 401K? Or if I'm at, let's
18	say 25 years of service, the number what I do might be
19	different. I may go ahead and buy out my retirement for
20	the last three years.
21	MR. FARANO: Those are all individual
22	decisions the people would have to take. Yes, sir.
23	SENATOR GROOMS: But the point is, the 525
24	million dollar number is for current retirees. And it
25	doesn't it would not the system would be it would

1 be impacted to a greater degree should this transaction 2 move forward. 3 MR. FARANO: Let me turn it over to David, 4 just so that I'm not mispeaking, Senator. 5 MR. AVANT: Senator, David Avant. 6 general counsel for the Department of Administrations. 7 That --8 CHAIRMAN LEATHERMAN: Speak into the mic, 9 please. 10 MR. AVANT: I'm sorry. That liability is 11 for current retirees and also current employees. Because 12 employees -- actuarily, there is a liability attached as 13 soon as somebody comes to work. When you get to five years 14 or eight years now, that liability vests. 15 So this 310 million dollars of pension 16 liability is for all of those employees that have a -- or 17 would have at the time of privatization. So Santee no 18 longer exists as a public entity. They would have some 19 right to a benefit in the future. 20 Whether it's a current retiree who continues 21 to have that right to draw their retirement or it's a -- an employee that has ten years in, and chooses to leave their 22 23 funds with the retirement system, and then retire when they 24 get to be 65, thirty years out, that creates that 25 liability.

1	So it is for existing retirees who have a
2	continuing liability going forward, and existing employees
3	who could, based on their years of service at the time that
4	it becomes private, claim a pension sometime in the future.
5	SENATOR GROOMS: So the liability numbers of
6	525 only represent about 1100-and-something retirees.
7	MR. AVANT: It represents a that
8	liability is based on a percentage of their payroll as it
9	exists right now. And if you take that percentage of
10	payroll out of the retirement trust fund, going forward,
11	that creates a present value liability that's computed by
12	PEBA, of 310 million dollars for all of the people a Santee
13	Cooper, either retirees or current employees.
14	SENATOR GROOMS: So that 525 million does
15	contemplate the existing 675 person workforce? I'm saying
16	675 folks right now. It's my understanding they're not
17	included in that 525.
18	MR. AVANT: Right.
19	SENATOR GROOMS: But if they were all of a
20	sudden let go or terminated because of action of this
21	General Assembly, would that would that 525 million
22	liability increase?
23	MR. AVANT: No, sir. It's 310 for pension
24	liability of the trust fund. A hundred and eighty for
25	Santee Cooper's OPEB liability, their insurance. That's

1	separate and apart from the statement liability.
2	So the 310 dollar 310 million dollar hole
3	for the pension is created in the trust fund. Because that
4	trust fund has an obligation to pay those people, either
5	now or sometime in the future. So the 310 million dollars
6	is a liability or a hole that's left in that trust fund.
7	And out of the 500 million dollars 515
8	million dollars, that if the Legislature chooses to pursue
9	a sale, and they get 515 million dollars, the Legislature,
10	if it chooses, could put some portion of that into the
11	trust fund to fill that hole.
12	SENATOR GROOMS: Yeah, I may need some more
13	information of exactly
14	MR. AVANT: Again, I'm glad to
15	SENATOR GROOMS: exactly how it works.
16	MR. AVANT: And I apologize if I'm not
17	answering you, but I'm doing the best I can.
18	SENATOR GROOMS: I know you are. But it
19	just seems to me, that we would have more folks retiring
20	MR. AVANT: Yes.
21	SENATOR GROOMS: as a result of this
22	transaction.
23	MR. AVANT: Right.
24	SENATOR GROOMS: And we would have more
25	folks withdrawing monies from the retirement system because

1	of this transaction. Was that taken into account?
2	MR. AVANT: Well, yes, it isn't yes, it
3	is. All right. So what there is an actuarial
4	assumption, that if people if they no longer work for
5	the state, there's an actuarial assumption that they will
6	either leave their money in and go on to retire at some
7	point in the future, or they will withdraw their money.
8	If they withdraw their money, their
9	liability to the trust fund ceases. So if I have 15 years
10	in, and I go to work for NextEra tomorrow, I'm no longer a
11	public employee, I have two options with regard to my
12	retirement: I can leave it in and wait till I get to 65 or
13	60 and retire, or I can take it out.
14	If I leave it in, I continue to be a
15	liability to the retirement system trust fund. If I take
16	it out, I'm no longer a liability. I've removed my money
17	from the trust fund. That 310 million dollars takes into
18	account all of that.
19	SENATOR GROOMS: Thank you. I've got a
20	just a few more questions. Not on this.
21	CHAIRMAN LEATHERMAN: The last question I
22	think we could ask Peggy Boyle. Can you come in and tell
23	us exactly what you're asking?
24	SENATOR GROOMS: Okay. Thank you. If you
25	would earlier in your presentation, you said something -

1	- and it seemed to me that, that may have been not quite
2	right, so and it goes to the fact I believe you said
3	that at the end of four years, NextEra would then be
4	treated like every other investor-owned utility in the
5	state.
6	MR. FARANO: I saw you shake your head, so
7	let me clarify.
8	SENATOR GROOMS: No. Okay.
9	MR. FARANO: What I what I meant is, so
10	what right now what NextEra is proposing is a generation
11	resource plan that will likely go for 20 years. I could be
12	you know, you have to ask them. But it's a major shift
13	in generation mix, and it's a it's a major cost that is
14	being incurred.
15	By the time that the next generation mix
16	proposal comes around, okay, they are going to have to go
17	before the PSC, just as any other investor-owned utility.
18	And in fact, after the rate freeze in respect of many
19	issues, if they need to take actions that would otherwise
20	require PSC approval, they must go in front of the PSC.
21	That was my point.
22	SENATOR GROOMS: That's not what I was
23	shaking my head at.
24	MR. FARANO: Okay. Fair enough. What were
25	you shaking your head at? And maybe I can help you with

1	that.
2	SENATOR GROOMS: I was I was shaking
3	"no," based on some something in the enabling
4	legislation that that gives NextEra, should this deal go
5	through, tax exempt status for ad valorem taxes on existing
6	plant property and equipment for 30 years.
7	MR. FARANO: That's correct. That is not a
8	PSC issue but is a taxation issue. And I don't disagree
9	with that. They are looking for tax relief, in respect of
10	their transition from a tax exempt entity to a taxable
11	entity, of which that proposal is a part.
12	SENATOR GROOMS: And it also appears that
13	there would be they would be exempt from statement
14	income taxes for 30 years also.
15	MR. FARANO: In respect of certain, yes,
16	issues that are being set up in advance, that's correct.
17	SENATOR GROOMS: One of the issues of
18	converting from a public entity to an investor-owned
19	utility an investor-owned utility as a that was in
20	the report, have certain advantages. And that would be
21	exempt from property taxes and exempt from income taxes.
22	MR. FARANO: That's correct.
23	SENATOR GROOMS: It seems to me that this
24	legislation attempts to transfer those same advantages to
25	an investor-owned utility.

1	MR. FARANO: You are correct. There is a
2	part of the legislation that is aimed at easing, if you
3	will, the transition from tax exemption to fully taxable
4	entity. Now, I believe in respect of both the ad valorem
5	taxes and the state income tax, that it goes to a portion
6	of the rate base that is being constructed now.
7	I think there will be taxation that applies
8	before that 30-year period. But to answer your question
9	directly, yes, are there certain streams of income that
10	they are seeking to have to remain tax exempt over a
11	period of time? There are. And that is in the
12	legislation. You are correct.
13	SENATOR GROOMS: And was there any legal
14	analysis conducted on that particular part of the
15	legislation
16	MR. FARANO: Yes.
17	SENATOR GROOMS: where we actually pick
18	out one entity and give them different taxation than the
19	other entities?
20	MR. FARANO: In fact, just to that point,
21	the specific versus general nature of the taxability of it,
22	I'm going to turn it over to Gary to address that, if I
23	could.
24	MR. POPE: I'm Gary Pope. Gary Pope with
25	Pope Flynn. Yes, we raised that issue with the attorneys

1	drafting NextEra's legislation, flagged the issue for them,
2	and they proposed a revision. And the form of the
3	legislation that was proposed after the revision is what is
4	before you in part of their plan.
5	SENATOR GROOMS: And you believe that the
6	revision of that legislation would stand constitutional
7	challenges.
8	MR. POPE: We
9	SENATOR GROOMS: Is that is that your
10	opinion?
11	MR. POPE: I am not we are not giving a
12	legal opinion as to the constitutionality of that
13	provision. As far as I can say, we flagged the issue for
14	them, we believe that they took a reasonable approach to
15	addressing our concerns regarding constitutionality, and
16	that the way that it has been proposed is something that
17	the General Assembly will have to consider and work
18	through.
19	SENATOR GROOMS: And I don't know how much
20	analysis was done over how much tax property tax would
21	be exempt, but was there any done?
22	MR. MUSSER: Bill Musser with Pope Flynn.
23	Just to follow on Gary's answer, the Constitution provides
24	with respect to ad valorem property tax exemptions, they
25	have to be granted generally, and with a two-thirds

1 majority of each of the House and the Senate. The fee in lieu of taxes provision here 2 3 applies generally. It only applies to the assets that are 4 being acquired for that 30-year period. NextEra has 5 negotiated with several other counties, actual fee in lieu 6 of tax arrangements, similar to those other entities 7 located in South Carolina would negotiate. Sorry, this is 8 a little short for me. 9 But as far as the income tax exemption, it 10 applies for four years, the rate freeze period. And our 11 understanding of the general revenue taxation laws and 12 exemptions is that's something that the General Assembly 13 can grant is within the power of the General Assembly. 14 SENATOR GROOMS: The fee in lieu of 15 agreement -- or the fee in lieu is mentioned in here, I believe the fee in lieu agreements moving -- will be moving 16 17 forward such, that the proposed plant that would be built 18 in Fairfield County, that there's already been an agreement 19 with Fairfield County that it would receive a traditional 20 fee in lieu of --21 MR. MUSSER: That's correct. 22 SENATOR GROOMS: -- from 10 and a half down 23 to six percent? That's correct. And NextEra 24 MR. MUSSER: 25 negotiated that independently. That wouldn't be something

1	that the General Assembly would need to be burdened with or
2	visiting.
3	SENATOR GROOMS: But when we speak in fee in
4	lieu of, I think most of us think in those terms. Not
5	necessarily a 2 million dollar fee paid to various counties
6	in lieu of 211 million dollars annually, that would
7	ordinarily be connect would be collected.
8	MR. MUSSER: Yeah, but okay. Santee
9	Cooper is benefitted by three code sections which give it
10	fee in lieu of tax treatment with respect to its existing
11	assets. The ask by NextEra here is merely asking that,
12	that same treatment be extended for Santee Cooper's
13	acquired assets for a 30-year period. And that's the
14	general law that we're trying to that they've offered to
15	the General Assembly.
16	SENATOR GROOMS: And you believe that, that
17	would be constitutional.
18	MR. MUSSER: Provided two-thirds vote of the
19	House and Senate are received, and it's done in the general
20	way that they they proposed it, we think that it's
21	general enough to pass muster. But it would be some for
22	something else for somebody else to study as well, I
23	think.
24	SENATOR GROOMS: I would imagine that we may
25	have some folks that would potentially challenge that. So

1 let's just say that we move forward with the transaction, 2 and a court overturns that provision, how would a two 3 hundred-plus million dollar a year liability for the ad 4 valorem taxes affect the rates to the ratepayers of the new 5 entity? 6 MR. MUSSER: I don't know that we can speak 7 to that. 8 MR. MILLER: Very similarly, under standard 9 rate-making procedures, taxes are passed on to customers. 10 That's the very basic fact. So any increase in taxes 11 levied upon the entity would, generally speaking, including 12 property taxes, result in higher rates to customers. 13 It's also worth noting, of course, that on 14 the issue of taxes, particularly with regards to state 15 income taxes and local property taxes, you know, an 16 economist may think of those as transfers. Because one 17 customer, a ratepayer of electricity, is paying additional 18 property taxes to a locality that have then returned in 19 those same monies to various benefits that a citizen of 20 that locality may enjoy. 21 SENATOR GROOMS: Well, that's all well and 22 But if all of a sudden my electric rate, as we're 23 discussing here, would be at the average rate -- let's see, 24 under the NextEra plan -- in year five, if the -- if we're 25 talking an average of 77 dollars a megawatt hour, that

1 doesn't include property taxes. 2 But if there's a challenge and that is lost, 3 and assuming that the General Assembly passes the enabling 4 legislation by two-thirds majority in both bodies, and that 5 is struck down, how much more would we have to increase the rates, the two hundred -- my calculation was at least 211 6 7 million, based on the book value of Santee Cooper's assets, 8 adjusting for the millage in the various counties. 9 Except for the transmission. 10 transmission is in a lot of counties. So I just did an 11 aggregate of Berkeley, Horry, and Georgetown counties, 12 where the majority of the hard assets are located. And the 13 calculation I had was 211 million dollars in property taxes 14 would be paid. 15 MR. MILLER: Yes, sir. I will just start by 16 responding in a clarification, that the projected rates for 17 all parties that we present in the report and in this

presentation, do reflect the property taxes levied with regards to the full proposals.

18

19

20

21

22

23

24

25

So in other words, the NextEra rates specifically include those property taxes, under their assumed and expected tax provision, including fee in lieu. So they did include those fee in lieu of taxes for property taxes.

Now, with regards to your question as to the

1 likely rate increase from those property taxes if the fee 2 in lieu and other provision did not pass, I would probably 3 defer, not being a local tax expert myself, but purely an 4 energy economist, as to the exact number. 5 But sufficed to say, that an increase in 6 property taxes, generally speaking, under a generally 7 accepted and including locally accepting rate-making 8 principles, would result in an increase in electricity 9 rates to ratepayers, and a corresponding increase in monies 10 to localities. 11 It just seems to me, we're SENATOR GROOMS: basing a lot of the proposal of NextEra on transitioning 12 13 from a state-owned utility to an investor-owned utility, 14 that one of the big advantages of a investor-owned utility 15 would be the exemption of property taxes. 16 And it seems to me that we have a provision 17 in here that is constitutionally suspect that could, if we 18 go down this road, could trigger an additional payment that 19 would be expected to be collected by the ratepayers of more than 200 million dollars a year. 20 21 Senator Grooms, aren't CHAIRMAN LEATHERMAN: we in an area of speculation here about what the General 22 23 Assembly can or, of course, might do? 24 SENATOR GROOMS: Certainly, Senator, you're 25 correct. There's a lot of speculation.

1	
1	CHAIRMAN LEATHERMAN: Yes, sir.
2	SENATOR GROOMS: And we paid for, I think,
3	15 million dollars to have much of the speculation
4	translated to facts. And it seems that, that's a this
5	is a a 200 million dollar a year error or a 200
6	billion dollar a year mistake needs a little more attention
7	paid to it.
8	CHAIRMAN LEATHERMAN: I agree with that, but
9	
10	SENATOR GROOMS: Perhaps we should
11	CHAIRMAN LEATHERMAN: or the General
12	Assembly hold in the future.
13	SENATOR GROOMS: Perhaps we should seek some
14	legal opinions regarding the constitutionality of that
15	particular
16	CHAIRMAN LEATHERMAN: You're certain
17	SENATOR GROOMS: of that particular
18	CHAIRMAN LEATHERMAN: You're certainly free
19	to do that if you choose to.
20	SENATOR GROOMS: I would hope that this
21	committee would be able to do that.
22	CHAIRMAN LEATHERMAN: Well, we might could
23	if we had a lot of time. And we just if you want to do
24	it, absolutely. Feel free.
25	SENATOR GROOMS: Senator, I've got one more

1 question and then -- I've got many others. But just if 2 you'll indulge me just one more question. 3 In the report, a lot of the values were 4 adjusted to a 20-year net present value. And what discount 5 rate did you use in calculating the net present value? 6 MR. MILLER: I appreciate the question. Wе 7 used a 7 percent discount rate as taken from the Office of 8 Management and Budget at the federal level, used to 9 evaluate projects for the sake of the general populace. 10 SENATOR GROOMS: Was there -- was there any 11 discussion of using any other rate other than seven? MR. MILLER: We did have a discussion 12 13 internally. Certainly, when you think about, you know, 14 public cost benefit analysis and looking at long-term 15 infrastructure projects, a number of discount rates can be 16 used. 17 So certainly, there was a discussion. 18 thought that this discount rate was reasonable. Certainly, 19 it has precedent in use for long-term infrastructure planning at the federal level. And we did not come with 20 21 the discount rate ourselves, but took it from the existing 22 public source. 23 SENATOR GROOMS: So was there any analysis 24 done in something other than 7 percent, but maybe some sort 25 of inflationary index other than a straight seven?

1	MR. MILLER: Typically speaking, we a
2	discount rate can obviously be nominal or real. I won't go
3	into those particular distinctions before you-all, in the
4	interest of your time and sanity. But I will say that we
5	did consider alternate discount rates.
6	And generally speaking, as you move the
7	discount rate either higher or lower, the relative
8	comparison of the numbers don't change regarding which is
9	lowest cost, which is next lowest cost, given the cost per
10	file projections that we had, the magnitudes obviously do
11	change when you change the discount rate.
12	SENATOR GROOMS: Thank you.
13	MR. SHEALY: Senator Bennett is next.
14	SENATOR BENNETT: Thank you, Mr. Chairman.
15	I'm going to share with my colleagues, I apologize ahead of
16	time, 'cause I'll probably bounce around. And you decide
17	who's best to answer these questions. But I think I do
18	want to start with Ms. Adams, if I could. I want to go
19	back to last week.
20	And to the extent that I even if I do
21	reference page numbers, I kind of prepared by questions
22	over the weekend, based on your previous reports. So the
23	page numbers probably aren't going to match up to what we
24	did today.
25	Let me ask you, first of all, this process,

1 this time line getting to where we made this determination 2 -- the General Assembly made this determination to seek 3 these -- these alternatives until now, was a pretty 4 compressed time line, a pretty ambitious time line. 5 I guess my first question is: Did that 6 compressed time line, in your opinion, inhibit or otherwise 7 limit offers that we ultimately received? 8 MS. ADAMS: I don't think so. And this 9 comes from a discussion that we've had with our bankers, 10 Moelis, who actually looked at the marketplace. 11 think that because there had been so much discussion of 12 this subject previously in the state, and for those 13 entities that were interested, they were already familiar 14 with this subject. 15 What I do think is that it was a short 16 period of time to get a lot of information together in the 17 data room from -- from which they could work and make their 18 bids. 19 There was also a very short period of time 20 to bring to you contracts -- and I know there have been 21 some discussion today about that, but to bring to you 22 contracts that could be executed. Are they perfect? No, they may not be perfect. But they are in a large part 23 24 complete. SENATOR BENNETT: You also mentioned last 25

1	week, that Santee Cooper themselves resulted in about I
2	think you said a two-month delay.
3	MS. ADAMS: Yes, sir.
4	SENATOR BENNETT: The same kind of well,
5	I guess first of all, who was in leadership at Santee
6	Cooper during that two-month delay?
7	MS. ADAMS: For the most part, except for
8	the one-month delay, which was a discussion of the funding,
9	the current CEO, Mark Bonzall, was the leadership there.
10	And I realize he was trying to understand the entity. He
11	was new. I understand that.
12	But some of the issues that we had with, for
13	example, the Southern contract and that potential suit, he
14	was the CEO. He was not the CEO while we were having the
15	funding issue discussion.
16	SENATOR BENNETT: Okay. And I guess going
17	back to your original comment, the fact that we've been
18	talking about this for a while, do you believe that Santee
19	Cooper's specific delay resulted in any kind of
20	restrictions on bids or offers or firms interested in
21	engaging?
22	MS. ADAMS: I think that some of the actions
23	that were taken could have had a potential impact of
24	freezing out some of the bids. We did our best. And I
25	think we did a good job of trying to make sure that folks

1 stayed in for the bid, that they understood that this was a 2 serious process. 3 So you went from five SENATOR BENNETT: 4 purchase offers down to two in the finals, and you went 5 from three management offers down to two in the final, 6 correct? 7 MS. ADAMS: Yeah, I want to make -- I'm 8 going to turn around and look at Moelis, to make sure I'm 9 answering that, because I don't have those numbers in front 10 (To Mr. Colella) Is that correct? 11 That's correct. MR. COLELLA: Yeah. 12 MS. ADAMS: That's correct. 13 SENATOR BENNETT: And your belief is that 14 the resulting of going from five to two and three to two 15 was a result of all the information they had; they just 16 decided they were mix, or you decided they were not in the 17 mix. 18 MS. ADAMS: We did not decide they were not 19 in the mix. Anyone who was not in the mix decided that for 20 themselves. And I'm going to turn back to John on this, 21 because they are the responsible party. But I believe that 22 -- John, you want to -- do you want to make sure that you 23 believe that they did in fact decide, after looking at 24 that, that this was not the bid for them? The ones that --25 Yeah. MR. COLELLA: Sure. So I'll add a

1 couple of comments to what Ms. Adams talked about. One is 2 upon reflection --3 CHAIRMAN LEATHERMAN: Speak into your mic, 4 please, sir. 5 MR. COLELLA: Yeah. Sure. I'll just say 6 that the results that we were able to achieve over the 7 course of this process, and ultimately in the proposal 8 that's set before you, we believe were the result of a 9 robust -- a robust process. 10 Because of a lot of the public attention 11 around the Santee Cooper situation, we were able to 12 ultimately engage with the parties that we expected, 13 broadly speaking, in the market, that would have or should 14 have had interest in the Santee Cooper situation. 15 So we feel as though the process was 16 complete from that perspective, in terms of canvassing the 17 market, to really understand what the -- or the possible 18 was in terms of interested parties. 19 The whittling down that we talked about last 20 week in terms of the process participants, a couple of 21 things. One is, is that as Ms. Adams said, we -- the DOA 22 and its advisors, we did not select people out of the 23 They self-selected themselves out, based on the process. 24 time, expense, cost, etc., involved in pursuing the 25 opportunity, as well as the information that they were able

to avail themselves to, over the course of the process. 1 2 And the whittling down, that's normal. 3 see that in any process. You always start with a -- you 4 know, a wide funnel, in terms of interested parties. 5 as time goes on, and as I said they -- bidders go down the 6 journey in terms of discovery around information, etc., and 7 they decide whether or not it makes sense for them to 8 continue, you know, down the process, based on the costs. 9 As we talked about last week, each of the 10 process participants, in our estimation, incurred millions 11 and millions of dollars of expense, not just in terms of 12 hard dollars, but their time in term -- in order to 13 dedicated the resources necessary to study an opportunity 14 of this size and order of magnitude. 15 And so we feel as though we got the results 16 that we would have expected, despite some of the 17 idiosyncracies associated with this particular process that 18 we talked about. 19 SENATOR BENNETT: Great. Thank you. 20 think that's it on that -- on that topic. I'd like to dig 21 a little deeper, though, into this rate normalization 22 process analysis. So whoever is best suited for that. 23 I'm trying to -- the variable rates that you 24 -- that you look at when you're trying to compare it in 25 your chart of last week of apples and apples, to the extent

that you could -- we could. Can you -- can you dig into that a little bit deeper, with respect to the variables that have to do with -- I'm trying to understand how you come up with, to the best that you can, the differences between a good management team versus a poor management team, and experience of -- you know, those sorts of things. How do -- how do we quantify that? MR. MING: So the -- so as the report

describes for rate normalization, there's three categories of assumptions. The variable assumptions are the set of assumptions that the bidders really determined solely for themselves. So that -- those are assumptions -- like, we want to build a natural gas plant that can result in cost of burning natural gas relative to the cost of solar or the cost of coal, or something like.

Now, there is a second category of assumptions called supported assumptions. The supported assumptions are where the bidder put forward a projection of costs around factors such as, this is what we think are general and administrative expenses are going to be. And in the case -- in the case of NextEra, they forecasted reductions in those costs of -- for a variety of factors, including synergizing with their home base in Juno Beach, Florida.

And so for that -- and that's just one

1 example of supported assumptions. For supported assumptions, we required one of three things. We required 2 3 either the bidders to contractually commit to those costs 4 in the future, or we required them to show supporting 5 evidence for how they would achieve those costs. 6 NextEra, beyond the four-year fixed rate 7 period, did not contractually commit to any of those cost 8 reductions. And so we did review their documentation about 9 the cost reductions that they're forecasting, and we did 10 normalize those to what we, in our professional opinion, 11 that was achievable and implementable. 12 SENATOR BENNETT: So --13 MR. MING: And just to close off that point, 14 what I will say is we did reduce their projected savings. 15 But we did give them, as the report documents, substantial 16 savings on the order of hundreds of millions of dollars, 17 relative Santee Cooper, to essentially give them credit for 18 the synergies of combining operations with their home base 19 in Juno Beach. 20 SENATOR BENNETT: So the chart behind you 21 shows those first four years of the lower rates, and I 22 assume those were calculations that were made with respect 23 to the -- to the variable assumptions of something that 24 NextEra wanted to do, correct? 25 The first four years are -- there MR. MING:

1	is no normalization applied; those are contractually
2	committed rates from NextEra. And so because those are
3	enshrined, there was no normalization. The normalization
4	only takes place on the fifth year and beyond.
5	SENATOR BENNETT: Was there ever was
6	there ever any analysis done on starting from a
7	normalization from year one? I mean, I know that we've
8	got, what, an eight-tenths of a percent of rate
9	differential in year twenty over that time frame.
10	Was there ever any analysis done, just out
11	of curiosity, to see what it would be if NextEra didn't
12	offer those first four-year reduced rates, and just
13	normalized those over the period? Would that I'm
14	assuming that spread would narrow.
15	MR. MING: We didn't think it was
16	appropriate to normalize the first four years, since
17	NextEra wasn't
18	SENATOR BENNETT: Wasn't requesting it.
19	MR. MING: requesting it. They were
20	contractually committing to those rates.
21	SENATOR BENNETT: Okay. Okay. Thank you.
22	Is there any general thought amongst anyone in the front
23	row, about if we were to authorize the sale to NextEra, of
24	having a state the size of South Carolina basically being
25	served by the three largest utilities in the country?

1	Particularly with the respect to their relationship and
2	interactions with regulators, based on their experiences or
3	I guess no.
4	MR. FARANO: Yeah. Thanks, Senator. I
5	think it's a great question. I don't know that it would be
6	appropriate for us to opine on that. But we understand
7	your question.
8	SENATOR BENNETT: Okay. Are you are you
9	able to comment on any of the other bids that weren't
10	accepted or weren't put forward?
11	MR. FARANO: We don't think it's appropriate
12	to comment on them publicly. The way that we read Section
13	8 of the Joint Resolution, I think we'd overstepping our
14	bounds in doing that.
15	SENATOR BENNETT: Okay. Fair enough. How
16	much scrutiny was given to NextEra's offer to purchase with
17	respect to I mean, we talk about I don't think
18	anybody in here questions the ability of NextEra to operate
19	a utility and generate power and transmit power and all
20	those things.
21	We've talked a little bit about the lakes.
22	Was there how much scrutiny was given to their ability
23	to operate the much smaller, but very important component
24	of Santee Cooper, the water systems?
25	MR. FARANO: That's a very good question.

1	And we spoke to them about that. In fact, when the
2	participants in the process met with us in December, that
3	was one of the issues that we thought warranted a little
4	bit more probing, because it is a little bit outside the
5	general scope of what of what anybody who is a
6	participant is doing.
7	And we satisfied ourselves, based upon that
8	explanation, that if in fact the water systems don't elect
9	to exercise their ROFR right in respect of a transaction,
10	should you approve one, that NextEra was in a position as a
11	consequence of a lot of the similarities around kind of a -
12	- running a utility to successfully endeavor to keep those
13	going without adverse effect or implication.
14	SENATOR BENNETT: I think that's it for me,
15	Mr. Chairman. Thank you.
16	MR. FARANO: Sure. Thank you.
17	CHAIRMAN LEATHERMAN: I understand the
18	food's back there. We're going to break for one hour.
19	We'll be back here. You can leave campus if you want to,
20	but we're going to start back in one hour.
21	(A break was taken from 12:28 p.m. to 1:35 p.m.)
22	CHAIRMAN LEATHERMAN: Mike, who's next?
23	MR. SHEALY: We've got Senator Scott up
24	next.
25	CHAIRMAN LEATHERMAN: Okay.

1	SENATOR SCOTT: Thank you, Mr. Chairman. I
2	want to just have a couple of brief discussion on a I
3	don't know who would be the right person.
4	CHAIRMAN LEATHERMAN: We're here for
5	questions. We're not here for discussions.
6	SENATOR SCOTT: to answer this question.
7	CHAIRMAN LEATHERMAN: Okay.
8	SENATOR SCOTT: Mr. Chairman, I think you're
9	going a little fast there, but I'm going to get there.
10	CHAIRMAN LEATHERMAN: Right.
11	SENATOR SCOTT: You're a little fast there,
12	but I'm going to get there. I'm going to ask the question.
13	CHAIRMAN LEATHERMAN: Ask.
14	SENATOR SCOTT: Yes, sir.
15	CHAIRMAN LEATHERMAN: We'll slow down and
16	let you ask the question.
17	SENATOR SCOTT: My question is: Has anyone
18	made an even projection, as it relates to what the asset's
19	worth as it relates as it relates to the lakes, and
20	especially the water system, in looking at it, both from a
21	income approach as well as a property a property a
22	property value of it?
23	And also in looking at that, what in your
24	analysis is the best way to manage that water system since
25	it's part of the community and will totally affect the

1 economic growth, and so it doesn't become stagnant so the -2 - if NextEra end up with it, they don't control the 3 balancing as it relates to government in terms of the 4 growth in that community? Has anybody looked at that? 5 I don't know if we've looked at MR. FARANO: 6 it independently, of valuing that. 7 MR. COLELLA: Thanks for your question. 8 have not discreetly valued the water systems, separate and 9 apart from the broader transaction, in part because the 10 proposal that we put before you --11 CHAIRMAN LEATHERMAN: Speak into your mic, 12 please. 13 MR. COLELLA: Yeah. Sure. The short answer 14 is: We have not discreetly valued the water system. 15 SENATOR SCOTT: Well, at some point, in 16 order to make a good analysis or determine the true value, 17 especially since the analysis is spread over 20 years, that 18 becomes a very important information in making those 19 decisions. Not necessarily just the value of it, but the 20 usage of it. Because that could end up being a vehicle 21 that the new owner, if there is a new owner, use to in fact 22 create other revenues. 23 The other part, the 500 million dollars on 24 the balance sheet, there's been a lot of conversation about 25 those assets need to come back to the state. And I'm

1 trying to figure out why would it come back to the state, 2 if the community is already having some problems and 3 they're -- and we're talk -- and their concern is about 4 debt, and the amount of debt that has to be paid, rather 5 than those assets reduce the amount of debt from 4.7 down 6 to 4.2. We're not seeing -- seen much. But it is a 7 tremendous reduction in overall debt. Have y'all looked at 8 that? And what did you come up with? 9 MR. COLELLA: Sure. So as part of the 10 NextEra proposal, the existing, you know, debt would be 11 fully defeased. And so the -- as we sort of thought about 12 a potential transaction structures that relates to the cash 13 on the balance sheet, we had sort of separated our thinking 14 around the balance sheet cash, relative to the debt 15 existing at Santee Cooper, for the reason that I mentioned 16 earlier. 17 SENATOR SCOTT: But the reason why I raise 18 that question, if Santee Cooper's already given the state 19 15 to 18 million dollars back, over a 20-year period of time that's about 360 million plus or minus, they would 20 21 only be giving the state revenue that they would not give 22 over the next 20 years to the state will receive anyway --23 let me do it again. 24 Santee Cooper normally sends the state back 25 money every year. And so to give me assets off the books

1 is simply saying that you just advancing me money that's 2 already my money, simply over the next 20 years I'm not 3 going to be getting any money from you, that we've been 4 already getting from Santee Cooper. 5 I want to go, also, to page 16 --6 Is that a question, CHAIRMAN LEATHERMAN: 7 before you leave there? 8 SENATOR SCOTT: I'm trying to figure out why 9 in the world you want to give me back -- is any -- is any -10 11 CHAIRMAN LEATHERMAN: Do you want to just 12 ask him? 13 SENATOR SCOTT: Yeah. Good question. 14 was that not question asked when y'all interviewed them? 15 Why were -- since you're not going to give money back, why 16 is it so important for it to come to -- the 500 million 17 dollar come to the -- come to the state, when in fact you 18 had the customer who could have gotten it back, you could 19 have reduced debt? 20 MR. COLELLA: Yeah. So the way we sort of 21 think about the NextEra proposal is, is that there are 22 obviously very -- various component parts, including the 23 payment to the statement, they're all to the cash, and 24 ultimately fungible in terms of how they proposed to us the 25 overall value of their proposal.

1 And so within that, in theory there are 2 pieces that could have moved around. But the ultimate 3 structure in terms of the cash coming -- the balance sheet 4 cash coming off of the Santee Cooper balance sheet 5 remaining with the state, you know, was part of the overall 6 transaction. 7 And I would just sort of point out that one 8 of the potential benefits associated with that is, is that 9 -- we talked earlier today about the liabilities that will 10 remain with the state. And that cash on the balance sheet, 11 in addition to the 500 million dollar payment, plus the 12 potential 100 million dollar escrow account, are all cash 13 proceed -- cash -- sources of cash that ultimately could be 14 used to deal with any potential liabilities that ultimately 15 accrue to the state for any transaction. 16 SENATOR SCOTT: Who came up with the 541 17 million dollars as an estimate for litigation -- in the 18 Cook litigation, along with satisfying the legal fees? I 19 mean, where did that number come from? Did you put out --20 did somebody do an analysis? 21 MR. COLELLA: No, it was --22 SENATOR SCOTT: Where did it come from? 23 MR. COLELLA: It was represented to us by 24 the group over at NextEra, that, that number was a product 25 of discussions that they had, had with participants in the

1 Cook litigation case, prior to their participation in our 2 process. 3 SENATOR SCOTT: So we really don't know 4 whether that's a true figure or not. It's just something 5 they put out there for us. I mean, what is it backed by? 6 That's a really good question, MR. FARANO: 7 Senator. No, I think -- look, there are -- there is 8 nothing that is certain. However, to John's point, NextEra 9 had, prior to their joining our process, had meetings and 10 discussions with plaintiffs' counsel for the Cook class of 11 plaintiffs. 12 And those lawyers who represent the Cook 13 plaintiffs' class were of the view that a settlement --14 that they could recommend a settlement to those plaintiffs, 15 their clients, at that number. How that number was 16 derived, we're not sure. 17 One of the ways we pressure-tested its 18 likely value was in looking at, I believe, Central's claim. 19 There's a counterclaim in the Cook litigation by Central. 20 I believe the value of that is in the four -- high four 21 hundred millions. 22 What we thought to ourselves, just as rough 23 justice, is that if you're looking at 70 percent of the 24 burden ratepayer base by the Cook litigation at 470 -- I 25 forget the number exactly, but we could find it for you --

1 then roughly, you're talking about a 650 million dollar 2 liability across all ratepayers. 3 The thought that one could settle a 640 4 million dollar-or-so claim for 541 million dollars didn't 5 seem to be in any sense beyond the pale to us. So the 6 number kind of holds water as pressure-tested. But to 7 answer your question specifically where it comes from, is 8 plaintiffs' counsel to the class. 9 SENATOR SCOTT: Now keep in mind that did 10 you know -- I'm not talking about hard dollars until you 11 get to the plaintiff lawyers. You're talking about 12 ratepayers credit. 13 MR. FARANO: That's correct. 14 SENATOR SCOTT: And to me, that wouldn't 15 make a whole lot of sense to send me five hundred thousand, 16 when it should have really been in the mix if you accepted 17 liability, and in fact have given the ratepayers the 18 ratepayers credit, and then worry about negotiating the 19 fees -- the fees with the lawyers. 20 MR. FARANO: And you raise a good guestion 21 there. And I think what NextEra has done -- and, again, to 22 this point, we're only explaining what they have proposed. 23 So in addition to offering the 541 million dollar rate 24 credit, whatever dollars are due to the plaintiffs' lawyers 25 are going to come from NextEra directing as well.

1 SENATOR SCOTT: And my last question -- and 2 thank you, Mr. Chairman. On page 16 of the Joint 3 Resolution process results, if Santee Cooper had come up 4 with -- over the next 19, 20 years, with the rate reduction 5 below what they normally had of 2.5 million -- 2.3 million 6 dollars, then what does NextEra numbers actually represent 7 in dollars and cents since it's -- it's higher? 8 And I'm looking at the first four years, I 9 quess 6 percent, 7 percent -- six -- 7 percent. And then 10 for the next six and a half years, Santee Cooper actually 11 offset those numbers that NextEra had given, but they're qoing forward -- there's about a 30 percent average when 12 13 you do 4 percent -- 4 percent, 5 percent dollar-wise. 14 what does that 4 percent actually represent in terms of 15 NextEra -- in terms of dollars and cents? 16 MR. FARANO: So I'll turn it over to Nate to 17 I think what's actually happening just from a --18 again, the non-numbers guy standing before you, is the way 19 we look at it, during the rate fix period, which is for the 20 first four years, there's a approximately a 10 percent 21 advantage in rates that NextEra has over the Santee Cooper 22 reform plan. 23 When you -- to your point, though, once the 24 rate -- the fixed rate period -- the rate fixed period 25 ends, there's an inversion. And going forward over time,

1 Santee Cooper has about a 5 percent rate -- excuse me -- a 2 5 percent advantage from cost to ratepayers --SENATOR SCOTT: Reduction. 3 4 MR. FARANO: Yes. For the rest of that 5 So which results, again, over the 20 years in a net 6 present value of approximately .8 percent or so advantage. 7 So Santee Cooper is less expensive over the 20 years. 8 MR. MILLER: Yeah, just to add a little bit 9 of additional color on that. So if you look at the 2019 10 ICF process, you know, projected budget baseline for Santee 11 Cooper, and take that as your rate projection, and subtract 12 Santee Cooper's reform plan, you get to the 2.3 billion in 13 net present value terms. 14 If you do the same thing between the NextEra 15 proposal, the projected rates that have been normalization, 16 and take the difference between that and Santee Cooper's 17 reform plan, then that early first four-year decrease and 18 then the later last 15- or 16-year, you know, increase 19 results in a total net increase relative to Santee Cooper 20 of about 161 million in NPD, net present value terms. 21 So rather than being 2.3 billion below the 22 ICF in 2019 budget baseline, they're about a 2.14 billion 23 below. Because it's that plus, you know, .16 billion. CHAIRMAN LEATHERMAN: Nate, you've been 24 25 And we know you. But for the record, state before us.

1 your name. 2 MR. MILLER: Yes. My name is Nathan Miller. 3 And I'm a senior consultant with E3. 4 SENATOR SCOTT: So we're looking at -- we're 5 looking at a 2 billion dollar increase over that same time 6 period that Santee Cooper, you said, of 106 million. Is 7 that represented per year? Or that's over the --8 MR. MILLER: Yeah, my apologies. So relative to the business as usual, or the case with all the 9 10 coal, Santee Cooper over the 20 years saves about 2.3 11 billion. And NextEra's projected rates would save about 12 2.14 billion. So they both save over 2 billion. 13 The NextEra rate projections are relatively 14 slightly more expensive than net present value. So because 15 it's net present value, that is taking the differences in 16 every year between the two revenue requirements, and 17 discounting them back to the present at the 7 percent 18 figure, a discount rate that we talked about before. 19 SENATOR SCOTT: Next question. You also 20 talked about a reduction in employees as a result of the --21 if NextEra took over. How mmany folk are we talking about? 22 And what is the overall unemployment rate for the region, 23 since we're the -- function of the state, that it really 24 could be a major factor of unemployment based on those 25 income level, individuals who actually work for Santee

1	Cooper?
2	MR. MILLER: Yeah, so I mean, the initial
3	difference between the Santee Cooper reform plan, which
4	envisions a 10 percent attrition, and the NextEra plan
5	envisions a 660 headcount reduction below that 10 percent
6	attrition of another 660 employees, I would not have the
7	resulting impact figures of those
8	SENATOR SCOTT: So 7-, 800 people is what
9	we're talking about.
10	MR. MILLER: That's correct. On the order
11	of 700 people. I don't know what the resulting impact of,
12	you know, particular counties' unemployment rates would be
13	off the top of my head for that.
14	SENATOR SCOTT: Thank you, Mr. Chairman.
15	CHAIRMAN LEATHERMAN: All right. Who's
16	next?
17	MR. SHEALY: Up next is Senator Corbin.
18	SENATOR CORBIN: Thank you, Mr. Chairman.
19	I'm not sure who to direct a question to. How long are
20	y'all going to be here? Are y'all going to be here just
21	today? Are you going to be here with us all week, or what?
22	MR. FARANO: That's a fair question. Having
23	been here essentially since last Sunday, I feel like I'm
24	going to have a tax burden myself in South Carolina. But
25	right now we're planning on being here for the next couple

1 of days, if necessary. Yeah. 2 SENATOR CORBIN: Now, if that -- the next 3 couple of days, is that in committee hearing such as this? 4 Or would you just be available for members to talk with you 5 privately? Or how does that --6 MR. FARANO: We were planning -- if you-all 7 needed us to return tomorrow, our plan, of course, is to 8 accommodate that return. If you have, individually, 9 questions, you know, we would likely return tomorrow, only 10 because I don't know that I have any clean clothes left. 11 And but would be happy to get on the phone, if that would 12 be -- if you would be amenable to that, and then I believe 13 we'll be back next week as well. 14 SENATOR CORBIN: Okay. I don't have many 15 questions, I don't -- for the sake of time, I'll just pare 16 it down to a couple. And speaking of what Senator Scott 17 spoke with you about the number of employees. I know that 18 based on those numbers I jotted down here, that Santee 19 Cooper is going to pare down to the 1,675 to 1,514, 20 roughly, and NextEra's plan was to go from 1,675 down to 21 970. 22 Yes, that's correct. MR. FARANO: 23 SENATOR CORBIN: That's a different of 544 24 employees. And it's my personal opinion that private 25 industry is much more efficient in getting things done than

1	government. But having said that, did Santee Cooper give
2	you any indication as to why they felt like they needed
3	that many more employees to run the company than NextEra?
4	MR. FARANO: I think you need to take that
5	up with Santee Cooper. But in fairness, in respect of how
6	the workforce reduces over time, part of that's a function
7	of the fact that NextEra will be retiring its coal plants
8	on a much more aggressive schedule.
9	And so as I mentioned before, staffing at a
10	coal plant versus staffing at a gas-fired plant or a solar
11	facility is much different; there are many more employees
12	required.
13	I think that is part of the reason that you
14	see the drop at NextEra sooner. And that because Santee
15	Cooper is keeping is doing that modernization more
16	slowly, I think they could allow for a more gradual
17	reduction.
18	At the end, to your point, there is with
19	assembler resource mix, a difference in employee numbers.
20	And the functionality of that, I think we have thoughts
21	around it. But as to what may have been behind it in the
22	decision-maker's mind, that we don't know.
23	SENATOR CORBIN: Do you know if Santee
24	Cooper ever plans to get down to as low as 970?
25	MR. FARANO: I do not. You would have to

1 ask them that. I don't know the answer to that question. 2 SENATOR CORBIN: And I'm talking about 3 retiring the coal plants. According to basically all 4 plants here, they're going to rely more on gas power and also more on solar. And I know that individuals can get 5 6 tax credits, both federal and state, for using solar 7 energy. Do corporations get that as well? 8 MR. FARANO: There is a tax credit, yes, 9 So there is an investment tax credit that can be obtained. 10 in respect of solar power; it is a function of how many 11 dollars you invest. I would have to defer to a tax expert 12 and get you some more information. 13 There is a sunset, I believe, in respect of 14 But there is a -- there are credits available, 15 and those credits could be used in different ways. 16 SENATOR CORBIN: If the sale of NextEra goes through, after a given amount of time, I believe it was six 17 18 months, there would be a time when they're cut loose 19 completely, and they can't sort of come back on us for 20 anything. If those subsidies go away, then NextEra will 21 have to deal with that. 22 MR. FARANO: That's correct. You know, I 23 think there is always concern among generators, in respect 24 of how they look at the cost of fuel, based upon any number 25 of factors. One of which in the renewables context is

1 investment and production tax cuts. 2 SENATOR CORBIN: And if they go away, Santee 3 Cooper would also have to deal with it. 4 MR. FARANO: Correct. To the extent that 5 they were -- now, keeping in mind -- and, again, I can't 6 speak to Santee Cooper's tax position. But part of the 7 nature of the federal investment tax credit is a need to 8 have tax appetite nearby, have a requirement to pay taxes 9 under the federal law for it to be a beneficiary. 10 Now, there are markets for those credits. 11 There are ways to make tax equity investments, so that they 12 can be monetized. But, yes, generally, generators, be they 13 public or private, will keep their eye on factors that 14 implicate generation costs. 15 Does any -- either company SENATOR CORBIN: 16 give you any indication of how they might handle that 17 situation if the tax credits went away, how that might 18 affect the ratepayers and/or the taxpayers of South 19 Carolina? 20 MR. MING: So, yes. And my name is Zach 21 Ming with E3. So to clarify, investments in solar receive 22 an up-front tax credit at the time of the investment. 23 if those -- if Congress were to sunset those tax credits, 24 they would already be accrued at the time of when the solar 25 was built.

1 In other words, all the SENATOR CORBIN: 2 benefits would have been obtained? 3 The tax benefit is MR. MING: Correct. 4 obtained. 5 SENATOR CORBIN: Okay. All right. I was 6 uncertain how that will all work. The last question. I've 7 been trying to figure out -- and I didn't see a balance 8 sheet or a financial statement or anything in here for 9 Santee Cooper. 10 Did you you-all do any research into what 11 Santee Cooper's worth -- I mean, if you're looking -- if 12 you -- if you're going to go buy a company, whether it's a 13 mom-and-pop hardware store on the corner, or a 2 to 3 14 billion dollar Donald Trump deal, you're going to get their 15 books and you're going to figure out what their worth, you know, assets, liabilities, capital, and at the end of the 16 17 day, what they're worth. Did you give us that figure, or 18 know? 19 MR. COLELLA: John Colella with Moelis. 20 one way that we think about -- or the easiest way to think 21 about that in this context is to sort of look at the rate 22 So the opening rate base, which is about 5 and a 23 half billion dollars. If you look at across the market, 24 broadly, at transactions that have occurred over the last 25 several years for electric utilities -- primarily electric

1 utilities, they tend to be sold in the -- as a multiple of 2 rate base. 3 And so that range has been, broadly 4 speaking, sort of within about 1.5 to 1.8 times rate base for electric utilities. Some have been a little bit lower. 5 6 Some have been a little bit higher. There are arguments as 7 to why Santee Cooper itself might be on the low end or the 8 high end of that range. 9 But if you look at the NextEra proposal, it 10 would be within that range. So think about the 9.4 billion 11 dollars, roughly, of total proceeds against the 5 and a 12 half billion dollars of rate base, and you'd get to a rate 13 base -- a multiple of about 1.7 or 1.8 times, depending on 14 how you'd still look at some of the different components 15 parts of the proposal. So in the range. 16 SENATOR CORBIN: One last question for now, since I'm not exactly sure when all of you will be back. 17 18 We have employed to the tune of 15 million dollars, you-all 19 collectively as a group. Which I think was wise to hire 20 some of the most brilliant people in the field to come back 21 with a report for us. And obviously this would just be an

MR. COLELLA: I don't believe we're -- it's within our charge to express an -- to express an opinion on

opinion question, but if you were in the General Assembly,

which one of these three options would you choose?

22

23

24

25

1	that question. So we'll
2	SENATOR CORBIN: For 15 million bucks we
3	don't get an opinion?
4	MR. COLELLA: The Joint Resolution the
5	way that you-all have laid out the Joint Resolution, I
6	don't think that we're allowed to give an opinion on that.
7	SENATOR CORBIN: Thank you.
8	CHAIRMAN LEATHERMAN: Mike, who's next?
9	MR. SHEALY: Mr. Chairman, Senator Alexander
10	is next.
11	SENATOR ALEXANDER: Thank you, Mr. Chairman.
12	Just two or three brief questions here. I think it's
13	appropriate with this chart up here, of projected average
14	system rates, and I get the one percent that's in their
15	projected. What does that mean, actually, to the average
16	homeowner on a on their monthly bills?
17	MR. MING: So the one percent is a it's a
18	net present value number, so it represents an aggregate 20-
19	year value.
20	SENATOR ALEXANDER: An aggregate. Okay.
21	MR. MING: And, you know, you can levelize
22	that over the 20-year period. So the one percent, which is
23	actually .08 percent, we're rounding up to one percent.
24	But the one percent, that would be levelized over the 20-
25	year period. If your bill is \$100 with Santee Cooper, your

1	bill would be \$101 with NextEra on average, every month for
2	the 20 years period 20-year period.
3	SENATOR ALEXANDER: So whether it's you or
4	someone else, we had the other day there about the pros and
5	the cons here, I believe, the pension and certain known
6	remaining liabilities. We had the pensions at 309, and I
7	think we've kind of gone over that. We hope to be hearing
8	from Ms. Barker and those folks on that in the OPEB.
9	The SERP, I guess that's Senior Employee
10	Retirement Plan?
11	MR. MING: Yes, that's correct
12	SENATOR ALEXANDER: So that's to the tune of
13	13.6 million dollars. How many folks do we know how
14	many people that are in that plan, and what is that based
15	on?
16	MR. FARANO: Yeah. Thank you, Senator.
17	That's a good question. And we can get back to you with
18	the specifics of the SERP. It's the Senior Executive
19	Retirement Plan. It's a function of a relatively small
20	universe of folks. But we can get back to you on that. We
21	don't know off the top of our heads.
22	SENATOR ALEXANDER: So y'all have evaluated
23	other utility companies in your
24	MR. FARANO: We have.
25	SENATOR ALEXANDER: Is this something that

1 you would normally see, that is a plan provided by them by 2 other companies in addition -- is this the only retirement 3 plan that these individuals have? 4 MR. FARANO: I have to -- I'd have to defer 5 to folks. As an ordinary course matter there, many 6 companies will provide to senior executives, without trying 7 to -- and I'm getting way out over my skis, 'cause I'm not 8 a labor lawyer or an ERISA lawyer. There are certain 9 requirements in the federal law around ERISA, that makes 10 sure that highly-compensated employees are treated in a 11 certain way with rank-and-file employees. 12 That said, without violating ERISA, yes, 13 there are -- there are plenty of folks out there who have 14 senior executive retirement plants. 15 SENATOR ALEXANDER: Okay. Thank you. 16 and I think that it was covered already, about the number 17 of employees from what was proposed -- or is proposed by 18 Santee Cooper versus -- versus NextEra. But I quess if --19 at some point they're going to make the same transition, even though it's further years out, if I understood that 20 21 correct. Is that --22 MR. FARANO: There are two things going on. 23 Yes, you are correct, Senator. And you raised a good 24 point. And the point, I think, was raised earlier. One of 25 the factors we believe that impacts the rate at which there

1 are workforce reduction or the -- are the number of years 2 required to do -- to go from the current generation mix to 3 the new, more modern, more efficient generation mix. 4 certainly has an impact on it. That, in our view, is 5 factual just as a function of the number of folks required 6 to operate one type of plant over the other. 7 There are other factors, of course, that go 8 into workforce reduction and that go into employee 9 retention. As I said before, we are not in the minds of 10 the decision-makers. But it could well be that the Santee 11 reduction is slower and will -- and that there will --12 their workforce will stay greater, because they have made a 13 decision around how to balance workforce versus rates. 14 And so there are issues involved that we did 15 not take into account, but that could be drivers. 16 SENATOR ALEXANDER: So it's not necessarily -- I guess where I was going was, that at some point if 17 18 they get to the same place, then the reduction -- we don't 19 envision a further reduction -- or certainly they don't --20 they don't envision any further reduction in employees if 21 they're getting to the same place, even if it's 15 years 22 down the road. 23 MR. FARANO: That's probably a fair -- a 24 fair assumption. And I understand that logic. Yeah. 25 Sure.

1	SENATOR ALEXANDER: One last thing, if I
2	could, Mr. Chairman. And I don't know whether you or
3	whether this is Ms. Adams from was talking earlier about
4	the process. I think somebody had her come back up, and
5	you were talking about who was in charge for those two
6	months where there were some issues.
7	But I think you said there was a month
8	there, basically, on the funding where there was a issue.
9	But I don't think who was in charge the impression I
10	had was that the new CEO was not there for that period of
11	time.
12	MS. ADAMS: Not for the funding period of
13	time.
14	SENATOR ALEXANDER: So who was who was
15	the in charge of Santee Cooper at the time when that
16	issue was going on?
17	MS. ADAMS: At that time, when we had a
18	question about the funding I can't remember the previous
19	CEO.
20	SENATOR ALEXANDER: Okay. You didn't get
21	that okay. So it's the previous
22	MS. ADAMS: Yeah, but it was not it was
23	not Mr. Bonzall.
24	SENATOR ALEXANDER: So it was the former
25	MS. ADAMS: Yes, sir.

1	SENATOR ALEXANDER: Okay.
2	MS. ADAMS: For that period of time.
3	SENATOR ALEXANDER: Mr. Chairman, while I've
4	got the microphone, if you don't mind, I see we have some
5	distinguished individuals
6	CHAIRMAN LEATHERMAN: Go ahead and do it.
7	Feel free.
8	SENATOR ALEXANDER: Well, I okay. We're
9	delighted to have with us today this is Clemson Day, as
10	we know. And a few quite a few of us have got some
11	orange on up here. Maybe some forgot, but would have had
12	orange on. We have with us today I'd like to recognize
13	the president of Clemson University, Dr. Jim Clements.
14	We have other we've got some good music
15	going on over here too. We have members of the board.
16	We've got Ambassador Wilkins well, let's see. We've got
17	Ambassador let me start then here with Nicky McCarter,
18	and come across to Bob Peeler.
19	Did you want to introduce them? Or is that
20	a "no"? Smythe McKissick, the Chairman of the Board. Dr.
21	Lee of Aiken. Ambassador Wilkins, as I mentioned earlier.
22	Maybe we need to let the music play. It
23	sounds it sounds good.
24	We've got Louis Lynn there. Dr. J.J.
25	Britton. Did I miss somebody there? And of course we've

1 got Mark -- Mark Cauthren with the tremendous Government 2 Affairs team of Clemson University is here with us too. 3 And we're delighted to have them here. 4 We've got the reception tonight. And if I could just take the liberty of recognize -- I want to read one -- I was 5 6 with them earlier, and this was shared as the president 7 pointed out this morning when I was with them, you know, 8 things didn't turn out exactly like we had hoped they would 9 in New Orleans. 10 But he did refer to a headline in the Sunday 11 New Orleans paper, the day before the National Championship 12 game was to be played. And it said, "LSU has the edge on 13 the field. But in academic rankings, Clemson dominates." 14 And I thought it was only appropriate for us to recognize 15 that. 16 And while we're not in session -- regular session today, I would appreciate their willingness to come 17 18 over. And thank you for allowing us to recognize it. 19 CHAIRMAN LEATHERMAN: To the Clemson Board 20 and President, welcome. If you come back a week from now, 21 we'll probably still be here. Maybe. What a great 22 institution you have. Lots of orange around here. 23 love it and some hate it. There may be some garnet and 24 black running around. I don't know. Some love it and some 25 hate it. But welcome. We're happy to have you with us.

1	MR. SHEALY: Mr. Chairman, we have Senator
2	Johnson up next for questions.
3	SENATOR JOHNSON: Thank you, Mr. Chairman.
4	Most of the questions I've got have already been addressed,
5	but I think I have a question for at least maybe one at
6	least one or three options. Mr. Farano, you can probably
7	answer these questions.
8	Just a minor question. I know that you said
9	under the Santee Cooper reform plan, that the debt of 4.7
10	billion dollars would be paid off by 2039?
11	MR. FARANO: That's correct.
12	SENATOR JOHNSON: What about the other 2
13	billion dollars of debt, that would just still be
14	outstanding?
15	MR. FARANO: It would, based on how we're
16	looking at the reform proposal. Now, it's a function of
17	things. You know, Santee Cooper could, depending on how
18	things go, elect to pay that down debt more down more
19	quickly. But in their reform plan, the proposal was to
20	have paid 4.7 billion of it down by 2039.
21	SENATOR JOHNSON: Okay. Now, going to the
22	Dominion plan, what happens after the ten years? What
23	options do they have to the Dominion management proposal?
24	MR. FARANO: That's an excellent question,
25	Senator. The way the contract is crafted, they could agree

1 to extend it. So no one can force the extension. 2 the parties agree to extend, they could extend for another 3 number of years. 4 And then similarly, what would impact its 5 ability to stay in place for the full ten years, is that 6 each of the two parties has an ability to terminate the 7 contract, if there is a change of control of the other 8 party, Senator. 9 SENATOR JOHNSON: So I think I read 10 somewhere, I forget which plan it was under, but -- about 11 restructuring of the management or the control. So there 12 still would be a board under Dominion management or --13 That's exactly right. MR. FARANO: 14 of the benefits of the Dominion plan from a legislative 15 requirements perspective, is that there's not really going 16 to be a legislative -- other than you -- other than the 17 joint -- other than the General Assembly approving the 18 plan, which was contemplated in the Joint Resolution. 19 The existing board of directors of Santee 20 Cooper would continue to be the rate-making authority as it 21 is today. 22 SENATOR JOHNSON: And now the question -- I 23 just want to make sure I understand what you're saying as 24 far as NextEra. And I know we're leave -- we're losing 25 about 40 percent of the workforce under NextEra's plan.

1	And I think you said that with the pre-closing liabilities,
2	they may end up going from the 2 million ratepayers to the
3	5 million citizens of South Carolina. Is that correct?
4	MR. FARANO: That is correct, sir. Yes.
5	SENATOR JOHNSON: That probably won't go
6	over very well, you understand.
7	MR. FARANO: I understand that.
8	SENATOR JOHNSON: Thank you.
9	MR. FARANO: Of course. Thanks.
10	MR. SHEALY: We've got Senator Matthews.
11	Senator Matthews is next, and then Senator Hembree.
12	SENATOR MATTHEWS: I got two questions. And
13	the first one is, listening to the testimony and reading,
14	the employment both for NextEra and Santee Cooper would
15	change over a period of time, once the coal plants are
16	reduced and they go to solar and gas.
17	Once they reach parative, even though Santee
18	Cooper would do it slowly, they will eventually get there,
19	will they address the employments at that point, once they
20	get to the point where their mix is equal to NextEra?
21	MR. FARANO: I think it's important you
22	raise a great question. And I think this was alluded to
23	before. So while the generation mix is that each is going
24	to implement are similar, and while as you point out, part
25	of the difference in workforce reduction is a function of

1 sort of the temporal nature of each choice, one is taking 2 longer and one takes less time, whether or not -- and if 3 I'm understanding your question correctly question, Senator 4 -- if I'm not, please correct me -- is the question whether 5 ultimately if -- assuming for purposes of this discussion, 6 that the Santee generation mix and the NextEra generation 7 mix are the same, is the question one of does Santee's 8 workforce ultimately fall to 970 as well? 9 SENATOR JOHNSON: Yeah. 10 MR. FARANO: And the answer to that is kind 11 of unknown. It could. But as we understand the reform 12 proposal, that is not what we have been led to understand. 13 Now, their number -- their workforce reduction, again, is 14 just attrition. It's retraining and it's retirement. So 15 no one is being sort of laid off in respect of their plan. 16 That said, they go to 2028. So go ahead, Zach, please. 17 So if you think about the MR. MING: 18 reductions in the NextEra staffing --19 CHAIRMAN LEATHERMAN: If you will -- if you 20 will give your name for the record. 21 Sorry. Zach Ming with E3. MR. MING: 22 there are really two things that are driving the reductions 23 in staffing for NextEra. One is the generation change, and 24 the other is the synergies both combining resources with 25 their sort of mother utility in Juno Beach.

1	So they're laying off people because they're
2	going to have functions that are providing those same
3	functions from the from the head utility. And that's
4	leading to a significant number of layoffs.
5	So that would that would mean in the end,
6	they would not be equal. NextEra would be lower. Because
7	part of their value proposition is saving staff by
8	combining operations with Juno Beach.
9	SENATOR JOHNSON: A second question, so you
10	can understand where I'm coming from, I represent the lake
11	from Calhoun County, which is Richland County all the way
12	down into deep into Berkeley County. And one of the
13	drivers of our economy has been this Lake Marion water
14	system that we've created. I didn't see anywhere in the
15	report, how they plan to treat those plants. Are they
16	planning to keep those water plants? Are they planning to
17	
18	MR. MING: Yes, they're planning to keep all
19	the water assets.
20	SENATOR JOHNSON: Is NextEra plan to keep
21	them?
22	MR. MING: Yes.
23	SENATOR JOHNSON: And the final question. I
24	know that NextEra was negotiating with fee in lieu
25	agreements with counties. Do you know if that process has

1	been completed? Have they reached agreements on fee in
2	lieu with those counties?
3	MR. MING: So the for the new assets,
4	primarily the new combined cycle gas generator in Fairfield
5	County, that does not yet exist. So as NextEra's they
6	have the right to decide where to locate that. And they
7	have negotiated, in principle with Fairfield County, an
8	agreement for fees in lieu of taxes if they build the
9	combined cycle generator in that county.
10	For all of their existing assets, the
11	property taxes that Santee Cooper is currently exempt from,
12	that is what the legislation would enable for fee in lieu
13	of taxes, of the existing generation transmission assets in
14	the state.
15	SENATOR JOHNSON: Okay.
16	MR. SHEALY: Mr. Chairman, next up is
17	Senator Hembree.
18	SENATOR HEMBREE: Thank you, Mr. Chairman.
19	I don't know who to direct these to, so I'll just start.
20	But first off, I want to say the agreements from the
21	colleagues that spoke previously, it seems like we're
22	focusing all of our conversation on NextEra. I think the
23	reason for that is it's the most complicated, you know,
24	option we have.
25	There are other parts that are kind of

1 easier to understand and grasp pretty quickly. This one 2 has a lot of moving parts, different -- different kind --3 the financing is quite interesting and -- rather complex. 4 So I hope that y'all, but especially the others that might 5 be listening, don't hear our questions and try to interpret 6 those questions as picking one side or another. 7 I think -- I think everybody up here is 8 really just struggling to try to make a good decision, a 9 very important decision, the best we can. So I'm going to 10 ask some questions that probably are really basic 11 questions. I'll warn you ahead of time. But I -- you 12 know, I'm trying to get my head around it. And I've got my 13 chance. This is my chance. 14 The first, there's a narrative that's being 15 -- it's more of a political narrative that is sort of out 16 in the community, or it's been published wide -- you know, 17 widely, that if we sell -- that we sell Santee Cooper, that 18 the debt goes away. 19 There are people -- I can tell you, our constituents right now back home, that think if we sell 20 21 NextEra, the debt disappears and the ratepayers don't have 22 to pay for it, and that somehow in this sort of accounting 23 shift it goes away in a way that doesn't have to be paid. 24 But I'm looking at this and I'm seeing the 25 ratepayers are paying roughly the same, whether they keep

1 the debt in Santee Cooper, or whether they -- or whether 2 NextEra picks up the debt, both by bonds and by cash. 3 you know, I'm thinking even if they did it in all bonds, it 4 would make an easier math problem, easier to explain. 5 But ratepayers are going to pay this debt 6 whether they pay it through -- if we were to sell it, the 7 debt's going to get paid and we're going to pay it -- the ratepayers are going to pay it through NextEra, or the 8 9 ratepayers are going to pay the debt through Santee Cooper. 10 Is that a fair characterization? How does it work? 11 MR. MILLER: This is Nate Miller from E3. 12 Thanks for the question, Senator. I will answer it in a 13 couple of parts and try to be as clear as I can. 14 you have any followups, please, you know, don't hesitate. 15 SENATOR HEMBREE: Don't worry. 16 MR. MILLER: I'm sure. So effectively, and we talked about in our report, this hill -- additional cost 17 18 that investor-owned utilities have to overcome. So really 19 it comes down to a difference in the quantity of investment 20 that is charged to ratepayers and the rate of investment 21 that is charged to ratepayers. So what I mean by that, specifically, is 22 23 that in the case of Santee Cooper right now, there are 24 approximately 7 billion in outstanding bonds. 25 mostly long-term bonds as well as some short-term bonds,

1 commercial paper. So all told, Santee Cooper is paying 2 interest and the principle on that debt over time of a 7 a 3 billion dollar number. 4 So if the utility were to transition to an 5 investor-owned utility, then what happens is the regulator, 6 in this case the public service commission of the state, 7 will look at the used and useful existing assets of the 8 utility. Which in Santee Cooper's case are approximately 9 5.65 billion, okay? 10 That's every -- you know, that's all the --11 all the existing wires, transmission distribution, meters, 12 headquarters, generators. All of that. So NextEra, if 13 NextEra purchases the utility, would be able to charge 14 customers based on 5.65 billion, and not based on the 7 15 billion in outstanding debt, okay? So what's happening here is that NextEra 16 also has an investor-owned utility, has a higher total cost 17 18 of capital. So really that 5.65 billion is going to be 19 half debt and half equity. And the cost of entity is much 20 higher than the cost of debt. In this case, approximately 21 10 percent versus, say, 3 percent on debt. 22 So what that means is that the total weight 23 of the average cost that you're paying, the interest if you 24 will, on top of that rate base to customers every year, is 25 going to be, you know, that 7 percent and a weight of

1 average cost of capital on 5.65 billion. If you take 7 percent of 5.65 billion versus 2 3 Santee Cooper's lower cost of debt on 7 billion, they're 4 actually very comparable on an annual basis. So that's 5 really what's happening, in that you are repaying the debt 6 up-front in the NextEra sale, because those bonds -- money, 7 as Jerry has said, has been set aside to retire those bonds 8 over time. At the same time, you are transitioning to a 9 10 investor-owned utility that's charging a higher annual cost 11 of capital on a smaller rate base. And it just so happens 12 that, that annual amount charged to customers is relatively 13 comparable. 14 SENATOR HEMBREE: So my followup question 15 is, the ratepayers are still going to pay for it -- I mean, 16 it's not coming from another state. It's not coming from 17 another -- you know, Florida ratepayers aren't going to be 18 paying -- contributing to this problem -- or the resolution 19 of this problem, or are they? 20 MR. MILLER: I would say that the 21 outstanding -- and this -- I'll be -- I'll be direct in my 22 -- in my best understanding. So right now you have 5.65 23 billion in assets, right? Now, a -- and you have 7 billion 24 in outstanding bonds. So you have more debt outstanding

than you have assets, that would typically be charged to

25

customers.

A large portion of that debt outstanding relates to V.C. Summer 2 and 3, it's a power plant that will never be built. Now, in a typical rate-making situation, those costs would not be allowed to be passed on to customers. If you -- if you do not pass those costs on to customers, then that debt has to be taken care of somehow.

And so in the reform plan there -- the proposition is that there is no one else to take care of that debt except customers over time. But because it's relatively low-cost debt, it's achievable at rates that are comparable, as opposed to the case in an investor-owned utility when -- because you cannot pass those costs on to customers, you're only charging customers for the used and useful assets that are providing them with power every day.

So they are paying for what is there in the ground and for new assets that are coming on-line. But because the investor-owned utility operates with -- it's private capital, and there's a higher cost to that equity, then there is an increase in the cost from those existing assets that are then going to be regulated by the PSC.

SENATOR HEMBREE: I don't know how else to ask it. It just -- I understand the difference between the 7 billion and the 5.5 or 5.6, and why one -- you know,

1 understanding that one costs more. But it still seems like 2 the ratepayers are paying off the debt, whether they pay it 3 through NextEra or they pay it through Santee Cooper. 4 CHAIRMAN LEATHERMAN: Is that in the form of 5 a question? 6 SENATOR HEMBREE: No. I'll move on, Mr. 7 Chairman. Thank you. Let me ask you about the --8 MR. COLELLA: Senator, I just wanted to --9 SENATOR HEMBREE: Yeah. Sure. 10 MR. COLELLA: -- add one sort of concept to 11 what you just said, which is if you think about the seven -12 - yes, sir. It's John Colella. I just want to add to 13 that. 14 There's one way to sort of think about why 15 the rates are similar, in both the sale proposal versus the 16 standalone reform proposal is, is that the -- obviously, 17 money is fungible. And so there are a variety of different 18 ways that you could sort of think about how the ratepayers 19 ultimately is paying for that existing debt. 20 But one way to think about that, is that if 21 that debt was not there, in other words, if you didn't have 22 that excess debt on the books of Santee Cooper right now 23 that was, you know, put in place to fund V.C. Summer 2 and 24 3, then in this transaction, rates would be lower because 25 more of those proceeds that are coming from NextEra -- so

1	call it that 9 and a half billion dollars of total
2	consideration more of that money would be either
3	available to the state, or more importantly to apply
4	increase customer credits to ratepayers.
5	So you can think about the fact that the
6	opportunity costs associated with that 9 and a half billion
7	dollars of consideration not going to ratepayers directly,
8	because of the existence of that 7 billion dollars of debt,
9	is another way to think about why it is that those rates in
10	the end are similar.
11	SENATOR HEMBREE: Let me ask about the 1.046
12	billion that's the debt defeasance penalty.
13	MR. MILLER: Yeah.
14	SENATOR HEMBREE: And I'm and let me say
15	what I what I think it is.
16	MR. MILLER: Yeah.
17	SENATOR HEMBREE: And tell me where I'm
18	wrong. Because I'm trying to get my head around that one.
19	That's just that is a penalty that has to be paid,
20	because the Santee Cooper bonds are being paid off early;
21	is that correct?
22	MR. MILLER: That's correct.
23	SENATOR HEMBREE: Okay. So that's just
24	money that's just plain lost. I mean, just to shift the
25	financing from Santee Cooper bonds to cash in bonds or

1	equity in bonds from NextEra, it's just money that's
2	that's that the ratepayers the ratepayers take a loss
3	by making that transition of a billion dollars. Is that
4	MR. MILLER: Yeah, it is an additional cost,
5	that is correct, that is triggered by the early retirement
6	of all the bonds outstanding.
7	SENATOR HEMBREE: Got it. So it's just
8	MR. MILLER: So if the bonds were not
9	retired or in or in any fashion, and were just repaid
10	over time, then that money would not be triggered or not
11	that cost would not materialize in the same way.
12	SENATOR HEMBREE: I just think it's
13	important. I thought that's what it was.
14	MR. MILLER: Yeah.
15	SENATOR HEMBREE: I just wanted to be sure
16	that it's important it seems important that the
17	ratepayers know that to do this deal like this would cost
18	them a billion dollars in early retirement of the debt.
19	MR. MILLER: Yeah. So I think that's
20	that's an important point, that, that billion dollars is
21	additional, it's incremental, triggered by the early
22	retirement of the bonds. To John's point just now, you
23	know, the fungibility of money, you can also see that as
24	part of a sponge in additional costs, if you will, that
25	absorb some of the proceeds that would typically otherwise

```
1
    go to the state from this transaction.
 2
                    SENATOR HEMBREE:
                                      Right.
 3
                    MR. MILLER: If the purchase price were
 4
    unadjusted.
 5
                    SENATOR HEMBREE: And I was just thinking --
 6
     that's what I was thinking about was, as John was talking,
 7
     that if you didn't have that cost there, it could either go
 8
     to the General Assembly, it could -- if we were selling it
 9
     anyway, it could go to the General Assembly, it could go to
10
     the ratepayers directly. There's a host of places where
11
     that money could go.
12
                    Because your sale price essentially -- if
13
    your sale price is the same, and you don't have this
14
    billion dollar off the top, then you -- it could go
15
     someplace else. I mean, it would be going to the seller in
16
     some form, whether that seller be rate -- whether you put
17
     it in ratepayer form or whether you put it in a -- you
18
    know, in taxpayer form by going to the General Assembly,
19
     that's how it would work. Isn't that -- is that right?
20
                    MR. MILLER: Yeah, I think that's generally
21
    a fair characterization of that additional cost.
22
                                      I'm looking at this rate
                    SENATOR HEMBREE:
23
     freeze issue.
                   I'm curious about that. And I know the
24
     senator for Dorchester had some questions about this. I'm
25
     trying to -- is that just a -- is that just a -- sort of a
```

marketing inducement to the General Assembly to -- so we 1 2 can go back home and tell folks, "Hey, your rates are going 3 to be locked in for three years before they go up"? 4 I'm trying to figure out why one would do 5 that unless -- and I understand it was a contractual 6 agreement or a contractual offer by NextEra. But why would 7 one do that unless -- I'm trying to figure out why somebody 8 would do that. 9 MR. MILLER: Yeah. No, I appreciate that. 10 I'll answer from, again, the perspective of us as advisors 11 and evaluators. I will defer to NextEra, itself, to answer 12 its own motivations around it since that's -- again, I 13 can't speak to their motivations. 14 I can say that as advisors, the way we 15 looked at that fixed rate period was generally in the 16 context of the rest of their proposal where -- I mean, 17 fundamentally, they are proposing to invest over 2 billion 18 dollars in a four-year period, retire, you know, a thousand megawatts of coal, and put in a bunch of new generation, 19 20 solar, gas and batteries, as well as implement a number of 21 operational efficiencies in the workforce. 22 So we looked at that in tandem with a fixed 23 rate, which are fixed at levels that we deem to be 24 generally reasonable within the context of Santee Cooper's 25 existing rates and existing rate base in terms of revenue

1 certainty. 2 So you're trying to implement a lot of 3 changes in a short period of time. And this goes to the 4 legislative ask as well. They're asking for pre-approval 5 of a large investment, with its own conditions attached to 6 it, which we've discussed and which is up for your 7 consideration. And at the same time, are proposing to get 8 revenue certainty for customers in that same period, so 9 they know at least what the top line comes in as they try 10 to manage how they deal with the bottom line. 11 SENATOR HEMBREE: The 941 million that's 12 going back to the customers, does any of that part of the 13 rates staying stable? Is that counted toward that? Or is 14 that in addition to keeping the rates stable, and then 15 they're going to get back 941 million in addition to that? 16 MR. MILLER: Yeah, it's an addition. So if you look at the graph behind me, you know, their -- their 17 18 rate freeze is around that 71 number. And the 19 additionality of those rate credits and refunds, 941 brings 20 them down to the 64 that you see behind. 21 SENATOR HEMBREE: Okay. So I think -- yeah, 22 I think I'm getting it. 23 MR. MILLER: Yeah. 24 SENATOR HEMBREE: So without the 941, you 25 can't stay frozen there. That's making up -- that's --

1	MR. MILLER: Oh, I'm sorry. You would
2	you would stay frozen. They're proposing to fix rates
3	based upon an average system rate level. And then in
4	addition to that fix, offer credits first of 541 to all of
5	those affected by the Cook litigation, and then 400 to all
6	other customers. So all told over the four-year period,
7	you look at a fixed rate level and then a reduction for the
8	credits, which is what you see represented behind you.
9	SENATOR HEMBREE: So if I'm to explain it to
10	one of my to a constituent, I'm going to be able to say
11	your rates are going to be frozen, plus you're going to
12	receive credits of this much on top of that. Is that am
13	I doing that math right?
14	MR. MILLER: That's correct. The rates
15	the level of the rate freeze is not the 64 that you see
16	behind me. That's inclusive of those credits over time.
17	SENATOR HEMBREE: Okay. Okay.
18	MR. MILLER: Just to be crystal clear.
19	SENATOR HEMBREE: Okay. So that takes into
20	account the 941.
21	MR. MILLER: It takes into account the 941.
22	SENATOR HEMBREE: The 941 is what gets us to
23	the 64.
24	MR. MILLER: That's correct. Yeah.
25	SENATOR HEMBREE: Okay. I got it. So I got

1 it. 2 MR. MILLER: Yeah. 3 SENATOR HEMBREE: So that's helpful. And I 4 quess lastly, and I don't know -- I quess it strikes me, 5 just again early in this process, but when you're looking 6 at the NextEra proposal has less employees, a quicker 7 transition to a modern generation mix. And what we believe 8 private is more efficient -- and I'm not sure is always the 9 case, depending upon how well the privates run versus 10 whatever. But the ratepayers are still going to be paying 11 about a percent more -- even with those increased 12 efficiencies, the ratepayers will pay more at the bottom 13 line. 14 Yeah, that's right. MR. MILLER: 15 again, sort of to add some additional context to the rate 16 projections, which I think are probably helpful for, you 17 know, your judgement and exercise in decision-making. 18 rate projections you see here, you know, behind me consist 19 of a few drivers, up and down, relative to the reform plan. That is what NextEra is proposing, and what we deem to be 20 21 kind of reasonable projections going forward. So there is an increase in the cost of 22 23 capital, as we just discussed, relative to the addition of 24 equity on that rate base, versus Santee Cooper's, you know, 25 total cost of debt charged on the total 7 billion over

l time.

Then there's the addition of the taxes, state and federal and property taxes. And this takes into account the fee in lieu of tax agreements that they proposed. Those two together add a few billion in costs over the entire, you know, 20-year forecast.

And then NextEra makes up for some of that with additional operational savings, which include the reduction in staff, the early retirement of the coal and the savings generated from that, and additional savings at the headquarters level.

And then if you add the, you know, present value of the 941 in rate credits and refund, that gives you another 800 million in reductions. And that's -- that's how you get to that one percent figure. You have an up and then you have a down over 20 years.

But it's worth it to then add a few more characterizations to the projections. First in the normalized projections that you see behind me, the NextEra rates do assume that they achieve some of the savings that they have proposed. But in our normalized projections, we have not assumed they achieve all of the savings that they have proposed.

So you may hear that there are additional savings that could be achieved, and that is possible. It's

1 also possible that they do not do as well as we project, 2 and then rates are actually a bit higher. So they could do 3 better or worse over that projection period. 4 So we see that 5 percent kind of net premium 5 relative to the reform plan. And that goes for Santee 6 Cooper as well, obviously, since the projections go for 7 both. 8 SENATOR HEMBREE: And then, finally, I'm 9 just trying to look at the -- to sort of the selling of the 10 state asset. And of course there's -- you know, it could 11 be -- and this is a debate -- you know, a policy debate up 12 here about the value of not exposing taxpayers to potential 13 risks by owning Santee Cooper. I mean, there's a -- you 14 know, that's a philosophical and financial discussion to 15 have that, you know, we have a lot of time to talk over --16 some time to talk about. 17 But I'm just kind of looking at -- just 18 looking at the sheet that -- well, this key terms that are 19 in here that -- you tell me if I'm understanding this 20 right. A payment to the state of 500 million dollars, 21 that's just -- that's the up -- that's the money that goes 22 to the state -- you've got the money in escrow, which may 23 or may not come to the state. The hundred I just --24 MR. MILLER: Yeah. SENATOR HEMBREE: -- would leave that off to 25

1	the side.
2	MR. MILLER: That's right.
3	SENATOR HEMBREE: That's speculative on
4	what's going to come out of that.
5	MR. MILLER: Yeah.
6	SENATOR HEMBREE: So we get 500, but we're
7	keeping the state is keeping the liabilities of 525
8	million dollars. So I mean, am I getting that right that
9	we're we're we're essentially sort of giving it away
10	than keeping I mean
11	MR. MILLER: Yeah. And so if in a sense
12	and this goes to what John was saying earlier, when you
13	say, you know, what is the value of Santee Cooper. You
14	know, first, we ran competitive process, we talked to all
15	the major players out there, and this is the you know,
16	we got multiple bids, and this was the best bid that we
17	decided to put forward.
18	So from the sake of what is the market's
19	value of Santee Cooper, it's what you see behind us is what
20	you have to consider before you, right? So that's the
21	first point.
22	I guess the second point with regards to the
23	payments coming to the state, yes, you've got a 500 million
24	dollar check that comes in. You have some portion, zero or
25	something out of that hundred million. And then you have

1	525 million in liabilities that are triggered by the sale.
2	So that kind of gives you a wash, you know, net standpoint.
3	And then what is, you know, Santee Cooper is
4	now, which is the cap on the balance sheet, and what, you
5	know, would becomes the state's. Because if not Santee
6	Cooper's, I mean, who else would it go to? It's the
7	state's from this deal to settle all of those other
8	liabilities that may or may not materialize, or to be put
9	to any other uses that the General Assembly may decide,
10	that would be the additional cash.
11	But you're right from the initial, you know,
12	certain payments up-front, you know, 500 and then something
13	zero to something in a hundred, that's what you are
14	considering as up-front consideration.
15	The additional debt beyond the rate base,
16	the additional penalties on the debt, all of that serves as
17	an additional cost, in this particular instance, that would
18	absorb funds that otherwise might go to the state in a
19	different context.
20	SENATOR HEMBREE: I appreciate it. Thank
21	you, Mr. Chairman.
22	CHAIRMAN LEATHERMAN: Who's next?
23	MR. SHEALY: Mr. Chairman, next is Senator
24	Davis. And for the good of the Committee, if there is
25	anyone else that would like to be recognized for a first

1 round question, please let me know. 2 MR. MING: Actually, sorry, before we go on, 3 this is Zach Ming from E3. I did want to just add one 4 additional point that we considered in the normalization 5 process, that I think has come up a couple of times today, 6 that I think is worth discussing. 7 But NextEra, while they are a private 8 entity, you know, in a normal -- a normal course of 9 business, you would expect that a private entity has an 10 incentive to be more efficient, because the more efficient 11 they are, the lower their costs and the more profit they 12 can make. 13 Even though NextEra is a private entity, 14 they are a cost of service regulated entity. And so they 15 don't benefit from being more efficient by earning higher 16 profits. If they're more efficient, those costs to 17 If they're less efficient, they're still able ratepayer. 18 to recover all of those costs in the form of higher rates. 19 So from a normalization perspective, we did 20 not attribute the public versus private factor in creating 21 any of the savings. We did recognize the fact that NextEra 22 is a large investor-owned utilization, there are economies 23 of scale and synergies possible by combining operations

across the business. But we did not attribute anything to

the pure function of the fact that they are private and

24

25

1 therefore have any incentive from that perspective to 2 increase efficiency. 3 SENATOR DAVIS: Thank you, Mr. Chairman. 4 regard to the projected rates that we see up there on that 5 screen, in regard to the reform plan projected rates, if 6 somebody could explain to me what assumptions regarding the 7 contingent Cook litigation costs have been factored into 8 those rate projections. 9 Yeah, that's for that question, MR. MILLER: 10 I can answer it quite simply. And that is, in a Senator. 11 word, none. So there's no adjustment up or down to the 12 rates you see for the Santee Cooper reform plan, to reflect 13 costs that may or may not be passed on to ratepayers as a 14 result of the Cook litigation. And as Jerry mentioned 15 before, that's largely because we are trying to stay in our 16 lane within the process, the bounds of the JR, and our role 17 as advisors. It was not out place to be involved in Santee 18 Cooper's settlement of the Cook litigation. 19 And furthermore, we did not have information 20 to project any particular numbers as to where possible 21 settlement funds would come from, and how those would be or 22 would be not charged to customers. 23 SENATOR DAVIS: Conversely, in regards to 24 the projected rates for NextEra, that is reflective of a

541 million dollar payment to settle that Cook litigation,

25

1 is it not? 2 MR. MILLER: That's correct. And that's the 3 result -- as we talk about normalization, that is a 4 commitment to fund those credits from NextEra, that was 5 part of their economic bid. So in other words, whereas in 6 Santee Cooper's case, we have no information from Santee 7 Cooper as to what money would or would not go to customers, 8 or what impact on rates would be, NextEra has committed to 9 providing a 541 million dollar customer refund. 10 included it in our rate projections, you know, 11 contexturalized as such. 12 SENATOR DAVIS: So if I'm going to make an 13 apples-to-apples comparison between those rate projections 14 on that -- on that graph there, one of them -- the NextEra 15 rate projection contemplates the Cook litigation having 16 The other in regard to reform plan does not been resolved. 17 contemplate that. In fact, we don't know what effect the 18 outcome of the Cook litigation would have on the projected 19 rates, do we? 20 That's correct. MR. MILLER: And I would 21 just say the key term is we don't know exactly what effect 22 that would have, given the information, you know, we have. 23 I would just really none regarding Santee Cooper's proposed 24 plans to deal with that litigation. 25 SENATOR DAVIS: In looking through the --

1	MR. FARANO: Senator, before I
2	SENATOR DAVIS: Sure.
3	MR. FARANO: If I may interrupt for a
4	moment.
5	SENATOR HEMBREE: Absolutely.
6	MR. FARANO: Just to clarify one thing,
7	because the question you're raising is a good one. And I
8	think Nate's answer is obviously the correct one. I think
9	it's important for you-all to realize, because it goes to
10	the very point that you're raising, that NextEra's proposal
11	is not conditioned upon a settlement of the Cook litigation
12	at these terms or any other.
13	So in other words, if it gets to the point
14	where all if you choose to go with the sales proposal,
15	and after the agreement is signed, time has passed, any
16	other required approvals have been obtained, if all of the
17	conditions precedent to NextEra's obligation to close have
18	been met, they are committed to provide that 541 million
19	dollar credit to ratepayers within 180 days after closing,
20	notwithstanding whether there has been or will be an
21	outcome to the Cook litigation.
22	So I don't think it addresses your other
23	question, which as Nate says, we have we made no
24	assumptions around. But I think it's important to know
25	that there is a decoupling, if you will, of the actual

1 settlement of the Cook litigation and the 541 million 2 dollar rate credit. 3 SENATOR DAVIS: Let me ask a question maybe 4 a different way. If you were to assume in those rate 5 projections that Santee Cooper's settlement costs was going 6 to be 541 million dollars, and assuming they had some way 7 to come up with that money, what would that do to that rate 8 projection there in terms of being able to make an apples-9 to-apples comparison between that and what NextEra's 10 projections are? 11 Yeah. So the NPD difference MR. FARANO: 12 over 20 years in those charts right now is 161 million 13 dollars to the positive to the Santee Cooper reform plan. 14 If you took 541 million dollars and applied that as a cost, 15 right, to the Santee Cooper reform plan, then the NextEra 16 proposal would be 380 million dollars to the positive. 17 lower over the 20-year projection period. 18 SENATOR DAVIS: Let me ask this question, 19 and I'm try -- I'm looking at the reform proposal and 20 trying to weigh that against the sale -- or the bid 21 proposal. Help me if -- is there any way for me to try to 22 monetize or quantify what the exposure to Santee Cooper is 23 in that Cook litigation? I mean, I understand there's a 24 settlement amount here of 541 million dollars, that 25 presumably represents what the two willing parties are

willing to pay and accept.

But do we have any sense, or was there any analysis given to that lawsuit, what the contingent liability amount would be? Those factors. Because if we - if we go with the reform plan, we're necessarily saying we're going to roll the dice and we're going to take chances on whatever results in that litigation. And I would be more comfortable knowing a little bit more about that in assessing the two options.

MR. FARANO: Well, that's a really good question, Senator. And what we endeavor to do is have folks obviously follow the ongoing docket in respect of this -- the Cook litigation. As you-all know there -- it has been quite active for any number of reasons.

One of the things that is clear, at least from the docket as we have explored it, is that full-on contingent liability as to what one or the other side may think the case is worth has been a -- not a -- I'm not a litigator, but it makes sense to me, has been assiduously guarded in this case.

But what we were able to do, and it was in the context not of trying to make a determination of what Santee Cooper itself might settle for, but in the context of trying to evaluate whether the NextEra amount that had been determined in connection with the plaintiffs' counsel

for the Cook plaintiffs made sense, is to look at the Central counterclaim in the Cook litigation.

And that counterclaim, as I think I explained before, we'll get you an exact number, if you'd like one. It's public information. It's someplace in the high 400 millions. And our view was that if that was the counterclaim that Central was preparing to assert against Santee, in respect for what would be arguably, if you're Santee Cooper, its 70 percent share of the cost, then the actual overall -- I should say an actual possible amount of the total value of the litigation was someplace in the area of 650 to 660 million dollars.

Looking at it that way, again for purposes of trying to pressure-test NextEra's settlement about -- of 541, it seemed, you know, within reason to us. Because again remember that, that settlement amount and that credit that goes to ratepayers is separate and apart from whatever the plaintiffs' lawyers would be paid. And while that's coming out of NextEra's pocket as well, it's a -- it's a separate number that's probably not small.

SENATOR DAVIS: And in the process of looking at Santee Cooper's reform plan, and then a dialog with them in regard to the aspects of that reform plan, did the absence of any resolution of the Cook litigation come up?

1 MR. FARANO: You know what, let me get back 2 to you on that. I wasn't party to every conversation with 3 I think to Nate's point, we really did try to, as 4 advisors to the Department, and the process with which you 5 have charged them, to make sure we weren't overstepping our 6 bounds. And Santee Cooper is an active defendant in a 7 case. It's a universe of privileged information. 8 While we can follow the docket, 9 understanding what they're thinking or their litigation 10 strategy, we felt was not an appropriate place for us to 11 probe. So while we may have shared that with them at a 12 time, we were not trying to probe them on it. We did not 13 think it was appropriate for our role. 14 SENATOR DAVIS: Yeah, I want to move -- move 15 now away from questions regarding Cook, and more towards 16 Central. On page 10 of the -- of the report, about halfway 17 down, in talking about Santee Cooper's reform plan the 18 report says as follows: 19 "A critical commercial relationship between 20 Santee Cooper and its largest customer, Central, remains 21 negatively affected by the historic friction between the 22 two organizations and fundamental disagreements over 23 certain operating strategies. Central maintains that its 24 customers want more choice to provide their own power, 25 whether that be providing it from within their own

1 territories from a growing competitive wholesale market, or 2 from behind the meters of individual customers." 3 Talk to me a little bit in regard to this 4 question of choice and competition among energy providers, 5 and tell me about the degree of choice and the degree of 6 competition in regard to the reform plan as opposed to a 7 scenario where NextEra as an IOU comes in and participates, 8 and presumably, would be subject to PERPA or other federal 9 regulations in that regard, that Santee Cooper is not 10 subject to. 11 So explain to me a little bit about how 12 choices taken through their competition among energy 13 production markets takes place in both of those examples --14 MR. FARANO: That's a --15 SENATOR DAVIS: -- alternatives. 16 MR. FARANO: It's a very good guestion, 17 And I'll defer to -- I'll defer to Zach to answer 18 I will say that as a general proposition, as a 19 starting point, the Southeast remains, as does South 20 Carolina, a place where utilities for the most part are 21 fully integrated. Santee Cooper's relationship with 22 Central changes that dynamic some -- a bit. 23 But it is a very traditional investor-owned 24 utility model. There is not a great degree of customer 25 choice. We know from various proposals that are in the

1 General Assembly right now, that it's being considered. 2 But today, there is not a lot of customer choice. 3 The issue around distributed energy 4 resources, and the discussion that, that engendered between 5 Central and Santee Cooper, I will certainly defer to Zach 6 on. 7 SENATOR DAVIS: And while he's coming up, 8 I'll just make this general observation. And the reason 9 why I asked that is, that last session we enacted 10 legislation, the Energy Freedom Act, which would oblige an 11 IOU that if an independent power producer could general 12 power for less than the avoided cost of that IOU, that they 13 had to accept power purchase agreements. 14 Santee Cooper, however, is not subject to 15 that Energy Freedom Act. And so I quess as in the context 16 of that, I'm interested in exploring which of the two models gives consumers choices, and which of the two models 17 18 creates more competition as your production --19 MR. FARANO: It's a helpful and great question, Senator. And I think Zach is particularly well 20 21 suited to speak to that. 22 So, yeah, my name is Zach Ming MR. MING: 23 the E3. I might call on Nate as well to help me here. It's 24 a little difficult to directing compare and contrast 25 NextEra to Santee Cooper. As far as -- just sticking with

1 So in Central's current coordination agreement 2 with Santee Cooper, there are limits on the amount of 3 distributed energy resources that Central can develop. 4 Santee Cooper has, in principle, agreed to 5 increase those limits, to allow Central more flexibility, 6 more customers to develop those resources. SENATOR DAVIS: What does that mean, "in 7 8 principle"? 9 MR. MING: That means that they haven't 10 executed the new coordination agreement, but they have 11 agreed -- they have come to an agreement that has not been 12 executed. Previous -- you know, today Central can develop, 13 distribute energy resources up to 1.5 percent of their peak 14 In the new -- in principle, agree to a coordination 15 agreement, those limits have gone away. But there would be 16 an avoided cost methodology to ensure that the -- Central 17 would only be getting paid the amount that Santee Cooper's 18 costs would be avoided, essentially, through developing 19 those distributed resources. 20 For NextEra, NextEra has also agreed to 21 increase Central's flexibility, relative to what the 22 current Central coordination agreement is. So there is a 23 increase in flexibility for NextEra as well. 24 I will need to follow up with the exact 25 percentage of how much higher that is, but it's -- it's

1 higher than the 1.5 percent that Central has today with 2 Santee Cooper. 3 SENATOR DAVIS: A little bit more questions 4 about the, quote, historic friction between the two 5 organizations, in that fundamental disagreements remain 6 over operating strategies. I mean, as I'm looking at the 7 reform plan proposal, it's somewhat of a concern to me that 8 there is this degree of disconnect between Santee Cooper 9 and its largest customer. Can you expound upon those --10 those differences in operating strategies or culture, or 11 something that helps me understand the nature of that 12 underlying relationship? 13 So as probably may folks are MR. MING: 14 aware here, the current contract between Central and Santee 15 Cooper gives Central what's called an opt-out right for new 16 generation. That means ever generator and contract that is 17 contemplated in the Santee Cooper reform plan, Central will 18 have to sign on to that in order for Santee Cooper to 19 actually build each of those plants, and sign each of those 20 large contracts. 21 So Central still maintains a significant say 22 over those new resources. And so Central wants -- as we 23 have again monitored the discussions between Central and 24 Santee Cooper, Central wants to have a say in developing

those plans. Due to the process, Santee Cooper developed

25

1 their reform plan, that is in front of you now, sort of, 2 you know, by necessity on their own. But ideally, those 3 plans in the future would be developed with Central, and 4 Central would have to be on board, or else they wouldn't be 5 able to build the plants. 6 SENATOR DAVIS: Let me stop you there for a 7 So the rate projections in the reform plan that is 8 shown there, that makes an assumption that Central is going 9 to be cooperative, and that Central will not opt-out in 10 regard to any future power generation that Santee Cooper 11 brings on-line. Is that correct? 12 MR. MING: That is correct, yes. 13 SENATOR DAVIS: Okay. So it makes that 14 assumption. It also makes the assumption, essentially, 15 that the Cook litigation is going to be zero cost or zero 16 liability, does it not? 17 So if you think about the Cook MR. MING: 18 litigation, the plaintiffs in the Cook litigation are the 19 ratepayers of Santee Cooper, that have borne these historic 20 costs of the nuclear plant. So while it is true that if 21 Santee Cooper were to bear a cost of settling the Cook 22 litigation, the beneficiaries of that cost would be the 23 ratepayers themselves. 24 So it's kind of money from one pocket to the 25 other. That's why we haven't quantified it in rates. It's

1	not clear that there's a direction that, that would go in
2	settling that litigation.
3	SENATOR DAVIS: That's all I have for right
4	now, Mr. Chairman.
5	MR. FARANO: If I may, Senator Davis, just
6	to clarify a few things in respect of the relationship
7	between Santee and Central. Santee has made offers, that
8	we discussed before, in respect of reforming the
9	coordination agreement with Central, offers to lower the
10	tenor, offers to increase the amount of distributed energy
11	resources. That has not yet been memorialized. So we just
12	wanted to make sure that, that was clear to you.
13	MR. SHEALY: Mr. Chairman, I need to ask if
14	there are any members that would like to be recognized for
15	a first-round question, who have not asked a question yet.
16	CHAIRMAN LEATHERMAN: Mr. Chairman.
17	MR. SHEALY: Senator Campbell.
18	SENATOR CAMPBELL: Mr. Chairman, just out of
19	curiosity, if you added 541 million dollars I'm not sure
20	if this is Nate or Zach, probably. But if you handle the -
21	- if you add that 541 million dollars back into the Santee
22	Cooper rates, what would it raise that rate to be? That's
23	assuming that the cost to settle is 541 million, which it
24	may or may not be. But that's a little vague to us
25	MR. MING: Again, if you add a cost of 541

1 million, that would be increased rates. But it would 2 ultimately be paid to ratepayers. So it is not necessarily 3 the case that it increases rates by 541 million, because it 4 would be paid to the ratepayers. So it's essentially zero. 5 Now, I guess that's probably as far as I 6 should go on that. It's complicated. 7 SENATOR DAVIS: Mr. Chairman, my follow up 8 based on it's in relation to my line of questioning here. 9 That's fine. MR. SHEALY: That's fine. 10 SENATOR DAVIS: I would challenge that last 11 statement, in that if you look at the Cook litigation, most 12 of the exposure that Santee Cooper has is in regard to the 13 cross-claim and not in regard to the action by the 14 ratepayers. And so the statement that they're paying it on 15 one hand, the ratepayers, but on the other hand they're 16 getting it back, I don't think that, that draws that 17 distinction between the exposure they have on those two 18 claims. Do you follow what I'm saying? 19 MR. MING: Well, I -- the way I would follow 20 up with that is that even though we are representative the 21 541 million dollar settlement for NextEra, as a benefit to 22 rates, it is not in fact -- it would not manifest itself 23 through rates. We are putting it into rates in this graph 24 here, for the purposing of apples-to-apples comparison. 25 But it actually would be paid directing to the plaintiffs,

1	and would not actually be used to lower rates.
2	SENATOR DAVIS: Mr. Chairman, it would be
3	helpful to me and I don't know if this is possible, but
4	to maybe under certain scenarios impute what is bound to be
5	a cost of that Cook litigation into what those rate
6	projections might look like. Because I don't I don't
7	know how to really compare apples to apples here, where one
8	fully contemplates settlement of all outstanding claims in
9	Cook, and the other doesn't contemplate any settlement of
10	those claims. And it would just help me understand,
11	graphically, what the difference
12	CHAIRMAN LEATHERMAN: Let me ask a question
13	here. Would that be a refund to the ratepayers?
14	MR. MING: In which circumstance?
15	MR. SHEALY: You're going to the 64.
16	CHAIRMAN LEATHERMAN: Five forty-one.
17	MR. MILLER: We appreciate the questions.
18	This is obviously a huge outstanding issue with regards to
19	litigation, recognizing your point, Senator, as what the
20	rate impact might be. I think it's difficult for us in our
21	particular position within the process, to make a prognosis
22	on that fact.
23	It's worth noting a couple of things,
24	perhaps, that there may be an impact to some ratepayers.
25	That impact can only be estimated. And we probably do not

have the particular bound in this process to do that
estimation.

The impact may or may not paid from some of Santee Cooper's existing cash. It might be financed over time. In likelihood, it will be some combination of those things. And I think it's something that is important for the consideration of the General Assembly. It's certainly an important question that could be posed to Santee Cooper, itself, as well, but probably not one that we are within our bounds and information to answer further.

SENATOR DAVIS: March, it seems to me -- and I understand what you're saying, but it seems to me that if we gave you various sets of assumed fact, okay, assume that the action costs this much, ultimately, and assume this much goes to the class, and assume this much goes to Central, given those facts, how would that affect these rate schedules? In other words, I'm not asking you to make a qualitative determination as to what those amounts would be, but responding to those variables and showing us what it would look like in terms of projected rates. I mean, that would be within the bounds of what you could do, would it not?

MR. FARANO: Yeah, I -- look, I think we need to be mindful of our role and where the process

1 stands. We obviously want to be as helpful as possible. 2 think what we've endeavored to do with the information we 3 had is to present, without getting out of our swim, and 4 without trying to make assumptions, three potential 5 proposals for your consideration. 6 Why I think the role of the Cook litigation 7 is so prominent in respect of NextEra's proposal, is 8 because they came out to us with a solution. And we 9 thought it would be inappropriate to presuppose any 10 assumptions around what might happen with Santee Cooper. 11 I'm a little reluctant even now to go down 12 that pathway, as we discuss it, in large part because it is 13 an ongoing litigation where there is settlement. 14 speculation around what assumptions might yield would not 15 be appropriate. It certainly shouldn't be coming from us 16 as advisors. 17 I think Santee Cooper, no doubt, is very 18 credibly addressing this litigation with the parties to it. 19 And I think being seen to influence it in any way would probably not be appropriate for us. So I leave that to you 20 21 as a -- as an answer. I understand it might be 22 satisfactory, but I think that's where we are. 23 SENATOR DAVIS: Thank you. Thank you, Mr. 24 Chairman. 25 MR. SHEALY: If there are no other members

```
1
     for a first round question, this is the second round
 2
     questions. And Senator Setzler is next.
 3
     =====audio-proofed from here to page
 4
     204========
 5
 6
 7
                    SENATOR SETZLER: Mr. Farano, if you -- if
 8
    you'd come back, please, sir. I want to go right back to
 9
     this 541. And I heard what you said, loud and clear.
10
     there is -- keep in mind -- and I, for one -- some people
11
    might be otherwise. I don't have a prejudice or a
12
    preconceived opinion of which of the three is best, but
13
     this is gigantically complicated for us to have to make a
14
    decision. So you can't read anything into the guestions of
15
    being for or against one proposal.
16
                    Secondly, keep in mind that all we have,
17
    until later yesterday or early this morning, is a 100-page
18
     summary. And now there's a thousand pages downloaded on
19
     the internet, I understand, of additional documents that we
20
    haven't been able to read.
21
                    So I think you've created, not
22
     intentionally, confusion around this 541. Of the 541, how
23
    much is a refund to the ratepayers of Santee Cooper, and
24
    how much is a rate credit to the taxpayer -- to the
25
    ratepayers?
```

1 MR. FARANO: So all I can do to answer that, 2 Senator, is point you to the legislation in respect of how 3 So if you look to the element of the it is described. 4 legislation we're in, the nature of the credit is outlined, 5 you will see that within 180 days there will be a refund or 6 credit to the ratepayers who were burdened by the Cook 7 litigation. 8 How that is actually accomplished, in terms 9 of whether or not checks are being cut or bills are showing 10 a credit as a line item, I think it's more appropriately a 11 question for NextEra. It's not a dodge. It's simply the 12 truth. 13 SENATOR SETZLER: Did y'all ask them? When 14 evaluating their proposal, you didn't ask them which one it 15 was, the 541 million? 16 MR. FARANO: From an economic perspective, the nature of how they determine to do it, I don't want to 17 18 say is immaterial, but it doesn't affect the outcome. 19 no. 20 SENATOR SETZLER: All right. So you didn't 21 ask them which one it was, then --22 MR. FARANO: Well, again let me, if I may, 23 point you to the legislation. We accepted their 24 legislation, and it is for your consideration to determine 25 which one of those, or both, you are comfortable with.

1 SENATOR SETZLER: But you don't get off the 2 hook by saying, "We got their legislation and it's up to 3 you." You had to evaluate in that your recommendation of 4 them as a purchaser. 5 MR. FARANO: We had to evaluate a number of 6 specific criteria that you set out for us. And we did. 7 Our outcome, as was the charge of the Department, was to 8 present you with a best sales offer, a best management 9 proposal, and a Santee Cooper reform plan. Which we've 10 done. 11 We're happy to answer questions, but that's a -- that's a qualitative assessment or a subjective answer 12 13 that you're looking for from me, it's -- that's not our 14 job. Really, that is yours that will help you decide 15 between. 16 SENATOR SETZLER: No offence to NextEra, but 17 you are the experts and the advisors for the state, for 18 If we ask NextEra, they're going to give us their 19 I'm looking for a second opinion or another 20 opinion other than NextEra's. 21 MR. FARANO: But you're asking -- I 22 understand. And, again, I'll just suggest that whether 23 it's a refund or a credit, we do not know the answer. 24 we asked them? Yes. What they told us was our legislation 25 provides for both opportunities.

1 SENATOR SETZLER: All right. So 2 understanding whatever their proposed 42 pages of 3 legislation is, is that 540 to -- quote, to settle the Cook 4 legislation -- I mean, litigation, end guote? Because I 5 understood that's what you said initially --6 MR. FARANO: You are correct. 7 SENATOR SETZLER: So that is supposedly to 8 settle it. 9 MR. FARANO: Correct. Because remember, the 10 plaintiffs in the Cook litigation are the same ratepayers. 11 The 541 million dollar credit does not go to all 12 ratepayers. It only goes to ratepayers burdened by the 13 Cook litigation. 14 So the simple way for me to understand that 15 is to ask myself what does the mean. It's the plaintiffs' 16 class, okay? So the plaintiffs' class in the lawsuit are 17 the folks to whom NextEra will give either a refund or a 18 credit in settlement of the litigation. 19 What lends potential credibility, it's not one hundred percent certain as we've said, is the fact that 20 21 in their proposal, and you'll see this, I believe, there is 22 a letter from plaintiffs' counsel to them. Plaintiffs' 23 counsel looks at the proposed settlement which manifests 24 itself in the legislation via the 541 million dollar rate 25 credit, and says, "We believe that our class, the people we

1	represent, will accept that settlement."
2	SENATOR SETZLER: And what about the go
3	back to the senator for Beaufort's what about Central's
4	cross-claim against Santee Cooper, is it settled with that
5	amount of money?
6	MR. FARANO: Central is satisfied that what
7	is being proposed by NextEra, in respect of the settlement
8	of the Cook litigation would, yes, get rid of their cross-
9	claim. That's correct
10	SENATOR SETZLER: Is that in writing?
11	MR. FARANO: That is in discussions with us.
12	That is reflected in the fact that they have negotiated an
13	almost-final PPA with Central. And you'll have to ask
14	Central how they came to that level of comfort.
15	SENATOR SETZLER: So are you also said, I
16	thought earlier today, that even if they closed if
17	NextEra closed and Cook didn't settle
18	MR. FARANO: That's right
19	SENATOR SETZLER: they're still going to
20	pay or give this 541 million dollars, correct?
21	MR. FARANO: You're correct, Senator. Yes.
22	SENATOR SETZLER: All right. So then are
23	the tax are the ratepayers of Santee Cooper still on the
24	hook?
25	MR. FARANO: So I'm not a plaintiff's lawyer

1	nor am I a litigator, generally. But if and to the extent
2	that the plaintiffs' class, according to their lawyers, has
3	been paid an amount that their lawyers would recommend to
4	them as fair settlement of a claim, then I don't know that
5	they're going to have a great case.
6	You'd have to ask someone else. But the
7	theory is, if you're seeking something in settlement and I
8	give it to you, the your claim has been satisfied, and
9	your ability to come after anybody else for it is
10	diminished.
11	SENATOR SETZLER: Okay. So the 541 goes to
12	the ratepayers.
13	MR. FARANO: Correct.
14	SENATOR SETZLER: Supposedly.
15	MR. FARANO: Ratepayers burdened by the
16	Santee by the
17	SENATOR SETZLER: What about the lawyers?
18	Who's going to pay the lawyers?
19	MR. FARANO: NextEra is paying the lawyers
20	directing.
21	SENATOR SETZLER: Is that in these documents
22	
23	MR. FARANO: Yes, it is.
24	SENATOR SETZLER: that we haven't gotten
25	yet?

1	MR. FARANO: It's in the documents that are
2	on the website, yes, and in the documents that were
3	presented to the Chairman, as required by the Joint
4	Resolution. Correct.
5	SENATOR SETZLER: Okay. So it's your
6	representation to the Committee, that beyond the 541
7	NextEra is going to pay the attorneys
8	MR. FARANO: That is correct. Up to a limit
9	that you will see in the documentation, we have confirmed
10	that with NextEra in writing and orally.
11	SENATOR SETZLER: And the attorneys fees are
12	not included in the 541 number.
13	MR. FARANO: That is correct
14	SENATOR SETZLER: All right. Is the 541 in
15	NextEra's rate base that they want the General Assembly to
16	approve in their proposed legislation?
17	MR. FARANO: No, it's not it's not in
18	rate base.
19	SENATOR SETZLER: Okay. So it's not in
20	there. All right. What about the cost of V.C. Summer 2
21	and 3, is it in their rate base?
22	MR. FARANO: No. It's not permitted to be.
23	SENATOR SETZLER: Okay. And what about the
24	debt defeasance penalty?
25	MR. FARANO: The debt defeasance penalty and

1	rate base, no, it's not an it's not an element to rate
2	base.
3	SENATOR SETZLER: Okay. So you're sure all
4	three of those are not in there.
5	MR. FARANO: Yes, I am sure.
6	SENATOR SETZLER: So let's talk about the
7	return on equity, a minute. What all is included in their
8	return on equity?
9	MR. COLELLA: Their proposed return on
10	equity is a is a proposal that comes from them, that
11	would be that we believe, although, you'll have to
12	confirm them this with them, but we believe is informed
13	by their experience in other jurisdictions where they
14	operate utilities, such as Florida and other data points,
15	that that are observable throughout the country in terms
16	of where PSCs have been granting, allowed ROEs recently.
17	But again, we haven't confirmed that with them. So you'll
18	have to you'll have to
19	SENATOR SETZLER: What is that ROE?
20	MR. FARANO: Their ROE is 10.2 percent.
21	MR. COLELLA: Yeah. So 10.2 percent.
22	SENATOR SETZLER: 10.2 percent return on
23	equity. And do you believe that the South Carolina Public
24	Service Commission might consider factors that NextEra has
25	not put in for consideration as a part of that ROE, where

1	it would not be 10.2?
2	MR. COLELLA: I don't know that we could
3	speculate on that, other than to say that there are a range
4	of ROE outcomes throughout the country and in South
5	Carolina, that are not exactly 10.2. And so, you know,
6	again, we'll also have to defer that question to NextEra.
7	Again, we would be speculating if we if we tried to
8	opine on that.
9	SENATOR SETZLER: Okay. So let's go back to
10	the costs of the Cook litigation, a minute, as to Santee
11	Cooper. Is it built in it's not built in these rates
12	projections of Santee Cooper; is that correct?
13	MR. MILLER: That's correct. There's no
14	cost associated with the Cook litigation built into those
15	normalized rate projections you see before you.
16	SENATOR SETZLER: And so if Santee Cooper
17	settles it, those would be built in, in all probability, in
18	the future.
19	MR. MILLER: Yes. Depending on the form of
20	settlement and the mechanism by which the settlement is
21	funded, yes.
22	SENATOR SETZLER: And would you agree that
23	by not settling the cross-claim in the Cook litigation,
24	that, that puts additional pressure on Santee Cooper in
25	anything they try to do?

1	MR. MILLER: I believe that would be beyond
2	the speculation that I would put forth on my own person.
3	SENATOR SETZLER: Okay. In the NextEra
4	proposal and I don't know if this is for you or for
5	somebody. Maybe it's in tomorrow in the in the
6	NextEra proposal is there any as was done with the
7	Dominion deal, is there any allocation of board seats,
8	etc.? And if so, where do they come from and who are they?
9	MR. MILLER: In the Dominion management
10	proposal, you mean?
11	SENATOR SETZLER: No. In the NextEra
12	purchase proposal, does anybody in South Carolina get a
13	seat on their board, either from Santee Cooper, Central,
14	whatever? And if so, what are those conditions of being
15	there?
16	MR. MILLER: Yeah, I mean, I'll defer to
17	my understanding is
18	MR. FARANO: No, that level of granularity
19	as to what the what the new if NextEra was to acquire
20	Santee Cooper's assets, and we name their utility Santee
21	Cooper Power and Light, the level of granularity around who
22	may or may not be on that board as opposed obviously,
23	NextEra has the big board has not been determined.
24	Generally, again, this is only one person's
25	experience. In the context of wholly-owned subsidiaries,

1 boards of directors are really a function of complying with 2 state law in order to make sure the fiduciary obligations 3 that are otherwise imposed by that law are met. 4 It is not common in a wholly-owned 5 subsidiary situation to have outside directors. 6 Oftentimes, because they are purely perfunctory insofar as 7 a shareholder proposition, the holding company is running 8 the activity, is playing the role of a shareholder, they're 9 usually internal boards. 10 SENATOR SETZLER: Are you aware that in --11 when Dominion purchased SCANA, I believe that SCANA -- or 12 representatives here in South Carolina got two seats on 13 their big board? 14 MR. FARANO: On Dominion's board. 15 SENATOR SETZLER: On Dominion's board. 16 MR. FARANO: I understand. 17 SENATOR SETZLER: And don't you think it 18 would be important to South Carolinians, if NextEra is the 19 purchaser, to have representation from South Carolina on 20 their big board, making decisions relative to the citizens 21 of South Carolina? 22 MR. FARANO: We leave the determination of an issue like that to you. 23 And you are the folks who could 24 make that happen, and who are looking out for the interests 25 of the citizens at that level. But certainly that's a --

4	
1	SENATOR SETZLER: So there's nothing
2	MR. FARANO: an effective question.
3	SENATOR SETZLER: in the documents that
4	have been negotiated, that we're going to vote on, that
5	assures South Carolina representation on NextEra's big
6	board.
7	MR. FARANO: On the board of NextEra's
8	publicly traded entity, no, there is not.
9	SENATOR SETZLER: Okay. Let's talk about
10	what you what kind of tax relief NextEra is requesting.
11	You say on page 20, "Other tax exemption agreements."
12	Let me tell you where where our problem
13	is, Mr. Navaro, and this this isn't necessarily
14	NextEra's problem or anyone else's, except this deal is so
15	complicated, you say we hear on one side, you're paying
16	off the debt. But on the other side they're getting X, Y,
17	Z, A, B, C, D. Well, we can't balance those off. We don't
18	know what they are. So can you y'all prepare for us, a
19	list of all the tax benefits and values that NextEra is
20	requesting in the agreement or in the legislation?
21	MR. FARANO: Let us speak with the
22	Department about preparing a list. I think in respect of
23	the tax issues that Bill and Gary can speak to directly,
24	I'll obviously defer to them.
25	What I did by pulling up this slide, is just

1	to look again at the business proposition. Because I don't
2	want to create confusion, so if there's a confusion around
3	defeasance of debt on the one hand, and what the state or
4	the ratepayers or the taxpayers may be getting on the
5	other, we could certainly walk through that again, if you
6	think that would be helpful, Senator.
7	SENATOR SETZLER: Well, for example
8	MR. FARANO: Yes.
9	SENATOR SETZLER: I've heard that
10	Fairfield County has agreed to a fee in lieu. What's the
11	value of that? I've heard that NextEra wants to have the
12	same property tax exemptions that Santee currently has. I
13	may have misunderstood you, but I thought you said over 30
14	years, that was 2 billion dollars? Did I understand that
15	correctly?
16	MR. FARANO: You didn't hear that from me.
17	So I apologize.
18	SENATOR SETZLER: Can you put a dollar
19	amount on that?
20	MR. FARANO: Let me let me turn it over
21	to the experts. I don't think we have a dollar amount.
22	But I will I am out over my skis in and taxes. So I'll
23	turn it over to the folks who know.
24	MR. MUSSER: Bill Musser with Pope Flynn.
25	My understanding of their ask, is that as to the acquired

1 assets which Santee Cooper is paying a fee in lieu on right now, they want that same fee in lieu treatment to continue 2 3 for 30 years. 4 And with respect to the new construction, 5 they're going to be negotiating fee agreements with 6 Fairfield County, or whatever other county they site a 7 facility in. And that's outside of the proposal. That's 8 something they appended to their proposal. And they 9 haven't really asked us to weigh in on --10 SENATOR SETZLER: So y'all haven't 11 calculated the cost to the state for the tax property 12 benefits over a 30-year period? 13 Well, not with respect to the MR. MUSSER: 14 acquired assets. I think the working assumption has been 15 that the payments over to the state, with respect to the 16 existing assets, would continue at about the same amount or 17 percent the same formula they -- that they're currently 18 calculated a percent to. 19 With respect to Fairfield County, we have 20 not gotten into their deal with Fairfield County. We don't 21 know what kind of benefits they've negotiated, what millage 22 they've negotiated, what their promised investment would 23 And they, I think, also offered inducement agreements 24 with several other counties, too, that they're considering 25 siting facilities in. That was not included in their

1	proposal. It was something that was new.
2	SENATOR SETZLER: And I'm not trying to be
3	difficult. I'm trying to
4	MR. MILLER: No, no. I understand.
5	SENATOR SETZLER: I'm trying to get the
6	information. So if we got Utility X that's currently doing
7	business in this state, and paying property taxes on their
8	assets, and NextEra is not going to pay property taxes for
9	30 years, there's a value to that to NextEra and there is a
10	loss to the state of there or to the counties. We don't
11	have a calculation of that amount of money?
12	MR. MILLER: Just a quick clarification that
13	Nate from E3 again that really it's a foregone tax
14	revenue is obviously
15	SENATOR SETZLER: I'm sorry, I didn't
16	understand you.
17	MR. MILLER: I just wanted to clarify that
18	when we talk about, you know, who is benefitting from what,
19	at least from the position of the evaluators of the various
20	proposals we received, we see, you know, any increase in
21	taxes, including property taxes, would also be an increase
22	in rates to ratepayers, because the taxes are passed on to
23	ratepayers. So there are not additional money coming out
24	of NextEra's pockets, it's money that they're turning
25	around and then charging to ratepayers.

1	SENATOR SETZLER: I do understand that. But
2	still I the question is: How much is it? How much of a
3	break?
4	MR. MILLER: Yeah. So again, we'll want to
5	get back to you with specific numbers, to the extent that
6	we can.
7	SENATOR SETZLER: So you don't want to give
8	us a list. Tell us what other income tax exemption
9	agreements are in these documents, that we haven't seen or
10	had an opportunity to read, that we're going to be asked to
11	vote on. I'm not
12	MR. MILLER: Well, there aren't
13	SENATOR SETZLER: I can tell you I'm not
14	about to vote on something that I don't have a full
15	understanding of what it contains and been explained.
16	MR. MUSSER: Yes, sir. In the in the
17	legislation there's a statement that during the rate freeze
18	period, which is a four-year period, the state income taxes
19	will not be assessed against their income, and that losses
20	will be carried forward. And there's also
21	SENATOR SETZLER: Say that one more time
22	slowly.
23	MR. MUSSER: With respect to the rate freeze
24	period, the four-year period for which they're more than
25	four-year period for which they're freezing rates, there

1	will be no state income taxes paid by NextEra.
2	SENATOR SETZLER: And what is the dollar
3	benefit of that to NextEra
4	MUSSER: That would be
5	SENATOR SETZLER: over that four-year
6	period?
7	MR. MUSSER: That would really depend on a
8	totality of circumstances, their income, their expenses.
9	It would be very hard to determine that.
10	SENATOR SETZLER: Did you estimate that or
11	discuss that when you were evaluating the two sale
12	proposals you had?
13	MR. MUSSER: I don't believe that was
14	discussed, sir.
15	SENATOR SETZLER: You don't think that's
16	important to the state to know that?
17	MR. FARANO: It was taken into account in
18	the rate projections, what the impact of moving from tax
19	exemption to taxability would be. And also just to answer
20	your question before, because I don't think it was clear:
21	there are probably 20 or 30 tax exemption agreements that
22	are being sought by NextEra, the execution of which is a
23	precondition or a condition precedent to their obligation
24	to sign. That is in the report.
25	Certain of the exemption agreements, I

1	believe, that have been executed are within the
2	documentation that was posted last night, and were part of
3	the documentation that were presented to the Chairs of the
4	committees as required by the law.
5	SENATOR SETZLER: So can you give us a list
6	of those 20 or 30 tax exemptions that they're requesting?
7	MR. FARANO: We'll have to talk to them
8	around confidentiality. But certainly, if they agree to
9	it, we can.
10	SENATOR SETZLER: Wait a minute. I thought
11	you just said it was posted on the internet.
12	MR. FARANO: Only the ones that have been
13	executed. Not all the ones that they are seeking.
14	SENATOR SETZLER: Are there others that they
15	are seeking in the in the legislation?
16	MR. FARANO: So that I can be clear, the
17	nature of their proposal if you look at their proposal
18	and you look at the Asset Purchase Agreement, one of the
19	conditions or at the Asset Purchase Agreement as well as
20	the legislation, they are seeking a tax proposal around
21	exemption.
22	Part one part of that tax proposal that
23	they have made it very clear if they do not have, they will
24	not sign, are getting tax exemption certificates from I
25	think we get you the exact number. I believe it's between

1	20 and 30. I think at this point they have six. They are
2	chasing the others.
3	SENATOR SETZLER: And do the others involve
4	the State of South Carolina as a party?
5	MR. FARANO: I don't think they're state tax
6	exemption certificates. I am not well versed enough. I
7	think it's all localities.
8	SENATOR SETZLER: So the folks in this room
9	and the 170 members of the General Assembly are not
10	entitled to know what those 20 or 30 tax exemptions are
11	before we're asked to vote?
12	MR. FARANO: I think you misunderstood my
13	answer.
14	SENATOR SETZLER: Okay.
15	MR. FARANO: So I apologize.
16	SENATOR SETZLER: Please.
17	MR. FARANO: Let me make it clear. We will
18	get you what you are requesting.
19	SENATOR SETZLER: Thank you.
20	MR. FARANO: I don't have it for at the
21	top of my tongue.
22	SENATOR SETZLER: Okay. I did not
23	understand that. All right. Back to the ROE. Does it
24	include abandoned property too?
25	MR. COLELLA: If you're if you're

1	referring to so the ROE would be would be applied to
2	the rate base. So in this particular case, the opening
3	rate base of roughly 5.6 billion dollars. And so it would
4	be applied to the 10.2 percent allowed ROE would be
5	applied to the equity component of that rate base, so
6	roughly half of that rate base number.
7	SENATOR SETZLER: So here's my question in
8	simple terms on behalf of the other members of the Senate.
9	MR. COLELLA: Sure.
10	SENATOR SETZLER: So if they build a new
11	facility and they shut down a facility, do they continue to
12	use the closed facility in their return on equity
13	calculations?
14	MR. COLELLA: So the return on equity would
15	apply to only those investments that ultimately are deemed
16	to be used and useful either by virtue of the enabling
17	legislation that has been proposed. So in this particular
18	case in that particular case, the 2.3 billion dollars of
19	generation investments, or any investments beyond that,
20	ultimately, that are deemed to be prudently incurred by the
21	PSC after the four-year rate freeze.
22	MR. MING: John, can I clarify that?
23	MR. COLELLA: Sure. Go for it.
24	MR. MING: Zach Ming from E3.
25	SENATOR SETZLER: Yes, sir.

1	MR. MING: So to follow up on that. In
2	NextEra's starting rate base of 5.6 billion, that does not
3	include any of the V.C. Summer 2 and 3 nuclear assets. So
4	they do not earn a return on or of those abandoned nuclear
5	assets.
6	SENATOR SETZLER: Okay.
7	MR. MING: NextEra does propose in their new
8	generation plan to retire coal, namely the Winyah unit, and
9	they would continue to earn a return on the on that
10	asset over a period of 30 years.
11	SENATOR SETZLER: Even once it's been
12	abandoned.
13	MR. MING: Even once it has been retired.
14	SENATOR SETZLER: Okay. It's been retired -
15	_
16	MR. MING: Yes.
17	SENATOR SETZLER: not abandoned.
18	MR. MING: Yes.
19	SENATOR SETZLER: And under the proposal,
20	just to clarify for me, of leaving liability with the
21	state, if they do that after the purchase, the state's
22	still responsible for any problems that come with that
23	facility, liability-wise?
24	MR. FARANO: No.
25	MR. MING: No. That is those costs would

1	be recovered from ratepayers. And just to clarify, the
2	reason they are retiring the plant is because it is cheaper
3	for ratepayers to pay for the new gas plant and the old
4	coal plant
5	SENATOR SETZLER: Right.
6	MR. MING: rather than keep the coal
7	plant running.
8	SENATOR SETZLER: And I do understand that.
9	Okay. All right. And I got a question of somebody about
10	territories served.
11	MS. MUSSER: If I could, I'll clarify one
12	thing
13	SENATOR SETZLER: Sure.
14	MR. MUSSER: that was said a moment ago.
15	On the tax issue during the rate freeze period, in addition
16	to the exemption from income taxation, they're asking for
17	no other taxes or assessments by the state or any of the
18	localities to be assessed, other than the fee in lieu of
19	taxes. That's also in the legislation.
20	SENATOR SETZLER: All right. So you're
21	saying that during that four-year period, they want to pay
22	no taxes at any governmental level in South Carolina.
23	Period.
24	MR. MUSSER: All they want to pay is the fee
25	in lieu of tax provision

1	SENATOR SETZLER: On the Fairfield.
2	MR. MUSSER: On Fairfield well, no, on
3	the on the existing assets, pursuant to the same
4	legislation. It's the same tailored to be the same as
5	Santee Cooper's existing fee in lieu legislation, together
6	with whatever fee in lieu of taxes they negotiated under
7	the local agreements that Mr. Farano mentioned.
8	SENATOR SETZLER: So they want to be treated
9	differently than any other utility in this state is
10	operating.
11	MR. MUSSER: During the rate freeze period,
12	the only tax burdens they they are going to assume are
13	the fee in lieu of taxes.
14	SENATOR SETZLER: Okay. So the you are
15	the one to answer a question about securitization that's in
16	that legislation?
17	MR. MUSSER: Either I or Gary can probably
18	answer that.
19	SENATOR SETZLER: I understand they're
20	asking for the right to secure tie to have the right to
21	secure ties, correct?
22	MR. MUSSER: Yes, sir.
23	SENATOR SETZLER: No other utility in this
24	state has that ability, right?
25	MR. MUSSER: It is new to the state. Yes,

1	sir.
2	SENATOR SETZLER: And it applies only to
3	NextEra, or to every utility in the state?
4	MR. MUSSER: As it's drafted, it would only
5	apply to NextEra. It is something that has been used in
6	other
7	SENATOR SETZLER: Wow.
8	MR. MUSSER: It is something that has been
9	used in other jurisdictions.
10	SENATOR SETZLER: Okay. Who can answer a
11	question about territory?
12	MR. FARANO: Sure.
13	SENATOR SETZLER: Customer-served territory.
14	MR. FARANO: Yeah.
15	SENATOR SETZLER: We currently have a
16	provider in the Upstate. We have a provider who purchased
17	SCANA, who are serving customers. And we have in place a
18	territorial assignment law in South Carolina. Are you
19	familiar with that?
20	MR. FARANO: We have reviewed it. I'm not a
21	South Carolina lawyer. But, yes.
22	SENATOR SETZLER: Central is the biggest
23	customer of Santee Cooper. If NextEra is successful and
24	they purchase Santee Cooper, how many of the customers in
25	this state would NextEra then be serving?

1	MR. FARANO: So as I understand it that's
2	a very good question, Senator. Currently, directing and
3	indirectly, Santee Cooper serves about 2 million customers.
4	Those customers are direct-serve customers, residential,
5	commercial, and industrial, all of whom pay retail rates.
6	Those customer and then the customers are wholesale
7	customers there are a few wholesale customers in
8	addition to Central. But as you point out, Central is the
9	largest customer.
10	If you look through Central to its member
11	cooperatives and to their ratepayers, they are included
12	within that 2 million number that I just mentioned.
13	SENATOR SETZLER: Okay.
14	MR. FARANO: If the
15	SENATOR SETZLER: Go ahead. I'm sorry.
16	MR. FARANO: I just want to sorry about
17	the
18	SENATOR SETZLER: No, that's fine.
19	MR. FARANO: Just to answer directing. So
20	if NextEra completes an acquisition, if you approve it, of
21	Santee Cooper's assets, that ratepayer universe would
22	remain the same.
23	SENATOR SETZLER: Do you know off the top of
24	your head, or have an idea, of how many customers Duke
25	currently serves in South Carolina?

1	MR. FARANO: In South Carolina, I don't. We
2	have that information
3	SENATOR SETZLER: Does anybody on the team
4	know that?
5	MR. FARANO: Does anybody know off the top
6	of their head? Not off the top of our heads.
7	SENATOR SETZLER: All right. So if Dominion
8	were successful as the bidder on a management proposal
9	MR. FARANO: Yes.
10	SENATOR SETZLER: and I raise the same
11	question and concern about that proposal, Dominion
12	purchased SCANA, so they have SCANA's current territory
13	plus another 2 million customers.
14	MR. FARANO: They would be managing Santee
15	Cooper
16	SENATOR SETZLER: Correct.
17	SENATOR DAVIS: with 2 million customers.
18	Yes, sir.
19	SENATOR SETZLER: Right. So do you know the
20	total amount then, that Dominion would be serving through
21	itself and Santee Cooper in South Carolina?
22	MR. FARANO: At that point, I I I
23	don't know the exact number. But I presume it's the vast
24	majority of customers within the state.
25	SENATOR SETZLER: All right. I'm going to

1 go back to the question that somebody over here asked 2 earlier today, and you made the comment you have three of 3 the biggest, if not the biggest, providers in the country, 4 that would be in South Carolina. Did y'all consider 5 whether that was a ratio that was fair to the citizens, to 6 have one company or another serving a larger majority than 7 the other two companies? 8 MR. FARANO: We took into consideration, 9 particularly in connection with the management proposal, 10 whether given Dominion's footprint in the state already, 11 and I think we talked about this in considerations, there 12 are issues around both conflicts and -- and what -- and how 13 that might position Dominion years from now. So, yes, we 14 We discussed that. It did not, as you can see, did. 15 ultimately impact our decision to recommend that to you. 16 But we did. 17 In terms of NextEra, who at this point does 18 not have any footprint within the State of South Carolina, 19 we didn't specifically look at it vis-a-vis it now, along 20 with Duke, which I think has a relatively small footprint, 21 and Dominion, which obviously has a large footprint, we 22 didn't get into that type of value judgement. 23 SENATOR SETZLER: So when NextEra proposes 24 that they be granted the right to secure ties in South 25 Carolina, did you discuss with them why they wanted that

1 ability? 2 MR. FARANO: Yes, of course we did. 3 SENATOR SETZLER: Okay. And so why -- what 4 did they tell you, the reason they wanted to do that? 5 MR. FARANO: I'll let John speak to it more 6 definitively. But one of the reasons that folks seek to do 7 securitization is, that ultimately it is a lower cost of 8 cap -- a lower cost of capital financing route that will 9 redound to the benefit of ratepayers. 10 So part of why they were using 11 securitization, and part of why it's used routinely around 12 the country and other jurisdictions, is it has the dual 13 benefit, potentially, of adding to both shareholder and 14 ratepayer values. So it's a very useful type of financing. 15 They shared that with us. It is not 16 something with which we are unfamiliar. And so the fact that it is new here, while we understand that, if you look 17 at a broader universe of what is considered common, it is -18 19 - it is quite common. Well, I'll turn it over to John. 20 MR. COLELLA: The only thing I would add to 21 what Jerry just said is, that in this particular context, 22 you know, we believe that they -- NextEra sought to employ 23 a securitization in part, because as Jerry said is a low 24 cost of financing, and as a result, I think, allowed them 25 in their proposal to accrue greater benefits to the

ratepayers as well as to the state, by virtue of the payment to the state as a result of that low cost financing.

SENATOR SETZLER: Do you believe that would be a level playing field, to allow one utility in the state to have a right that the others don't?

MR. COLELLA: You know, again within the context of our process, we didn't make any judgements around other utilities in the state that were not participating or that did not directing have to do with the Santee Cooper process.

I'm just saying again that, in the context of our process and what our mandate was, one of the things that was a fundamental tenet in the way that we designed and ran our process is that we did want to make sure that we allowed for any process participant to employ creativity in terms of how they structured their proposal.

We believe that the securitization in the context of the NextEra proposal was consistent with that fund -- that approach that we took. And we do believe that it ultimately has allowed for greater value to be conveyed overall in the context of the proposal. Some of which ultimately accrues to the benefit of the ratepayers, and some of which ultimately accrues to the benefit of the state by virtue of the direct payment.

1 SENATOR SETZLER: So in essence, it would 2 allow them to construct new facilities, if they wanted to, 3 at a lower rate than other competitors. 4 MR. COLELLA: In this particular context, it 5 allows them to finance their proposal, using a lower cost of capital, overall, than had they not utilized a 6 7 securitization, yes, in our view. SENATOR SETZLER: Thank you. 8 Somebody over 9 here, one of you addressed the issue of the current value 10 of Santee Cooper. I believe you said it was 1.5 or 1.8 11 times the rate base. Is that correct? 12 MR. COLELLA: Yeah, the point that I made 13 was that if you look broadly across the market at 14 utilities, electric utilities in particularly in this size 15 range, that have been bought and sold over the last several 16 years, say the last three to five years, our observation 17 is, is that those transactions -- many of which, by the 18 way, are larger than this one, some of which are in the 19 region, some of which are smaller, but certainly Santee 20 Cooper would be within the range of observable data points 21 -- that those transactions have generally occurred as a --22 as a multiple of rate base, which in this particular 23 context we think is a useful way to think about value. 24 There are other metrics, of course, that the 25 marketplace looks at -- looks at. But given the fact that

1 this is a unique situation, in that Santee Cooper is 2 transitioning from public to private ownership rate bases 3 is the easiest, in our view, multiple -- or rather metric to look at. 4 And without being overly specific, if you looked 5 at the recent transactions, they've occurred as multiple 6 7 rate base, sort of in the mid to high ones, in some cases 8 even low twos. And if you look at the total consideration 9 of 9.6 billion dollars against the 5.6 billion dollars of 10 rate base here, the resulting multiple would be -- would be 11 within the range, in our view, of transactions that have --12 similar transactions that have occurred in the marketplace. 13 MR. SETZLER: And I heard you say that the 14 first time. Really, what I'm looking for out of you is 15 what is a low -- what is the low and what is the high? 16 What is the range of the current value of Santee Cooper, as 17 it sits today, that somebody's trying to buy? It goes back 18 to the question the senator from Greenville and the senator 19 from Newberry made, if you're going to buy something, 20 you've go to know what the value of what you're selling is 21 -- or what you're buying. 22 MR. COLELLA: Yeah. 23 SENATOR SETZLER: Give us a range. 24 I'd like to follow up with a MR. COLELLA: 25 sort of specific, simply because I don't have the data

1 points at my fingertips in terms of the low -- the lowest 2 and the highest transaction multiples that have occurred 3 over the last several years. We'd be happy to follow up 4 with you on that. 5 But I would say, though, is that the -- the 6 resulting value that we were able to achieve in the NextEra 7 proposal was in our view a function of what was a 8 competitive process, one in which we were able to motivate 9 NextEra to increase their ultimate proposal, in terms of 10 where they ended up relative to where they started in their 11 initial proposal. So it was a result of a good measure of 12 negotiation that was led by the DOA, and we as advisors 13 participated in that process. 14 And, again, we can follow up with you the 15 specific -- with a specific answer to your question around 16 to the range. 17 SENATOR SETZLER: That's a great answer 18 without giving me an answer. And we all in the field we're 19 in participate in the same process, so I don't fault you 20 for that. But I don't understand how you understand that 21 it's within the range if you don't know what the range is. 22 And I'm being candid with you. 23 MR. COLELLA: Yeah. Sure. No, we do -- we 24 do know what the range is. As I said, I think that it --25 so if you look at the 9.6 billion dollars, roughly, of

1	consideration in this or 9.4 billion of consideration
2	against the 5.6 billion of rate base, that results in a
3	roughly 1.7 times ratio.
4	And, again, that would be within the range
5	of observable data points for similar transactions. And we
6	can follow up with you with a list of what those are.
7	SENATOR SETZLER: When do you think you'll
8	get those?
9	MR. COLELLA: We can get that to you in
10	short order. We'll coordinate with
11	SENATOR SETZLER: Is that within 24 hours,
12	while you're still here?
13	MR. COLELLA: I believe we can.
14	SENATOR SETZLER: Okay. All right. Mr.
15	Navaro, let me ask you Farano. Excuse me.
16	MR. FARANO: That's okay. I was just going
17	to say
18	SENATOR SETZLER: Farano.
19	MR. FARANO: Navaro is great. We have a
20	junior associate named Navaro, who's going to take great
21	joy if she watches this and you were naming me that. But
22	please go ahead.
23	SENATOR SETZLER: It's kind of like Setzler,
24	you know, you
25	MR. FARANO: I was going to say. I get it.

1	I get it.
2	SENATOR SETZLER: Talk to us a little bit
3	about what's been in the paper, all the discussion about a
4	contingency fee agreement
5	MR. FARANO: Ah, yes.
6	SENATOR SETZLER: which was addressed
7	yesterday, very astutely. And we appreciate it being
8	brought out directly. But discuss that with us just a
9	minute.
10	MR. FARANO: Certainly. So when the
11	Department sought to retain advisors in connection with
12	this process, it put out an RFP for services with which
13	in respect to which responded, of course.
14	One of the things that it asked for when it
15	put out that RFP is, "Could you give us a breakdown of what
16	you might charge through different phases of the project?"
17	And maybe just as a as a starting point -
18	-
19	SENATOR SETZLER: And by the way, I'm not
20	one who's criticizing it. I want I want to understand
21	it and be sure everybody in the committee understands it.
22	MR. FARANO: Thank you, Senator. I
23	appreciate that very much. So our model is pretty simple.
24	We just when you say it out loud, it almost sounds bad,
25	but we sell time for money. We charge a certain rate per

1 hour. And that is how we get paid. There are other lawyers, and occasionally 2 3 our litigators, will engage in contingency fee 4 arrangements. But what we do on the corporate side 5 certainly isn't set out to be done on a contingent basis. 6 We responded to the RFP and set out some dollar values for the different pieces of this process. 7 Ι 8 believe we thought up to now our range was someplace in the 9 order of a million and a half to 4 million dollars to get 10 where we are today, or actually to get where were we --11 SENATOR SETZLER: For your fee. 12 MR. FARANO: -- presented to -- that was our 13 estimate. 14 SENATOR SETZLER: Sure. 15 MR. FARANO: But it was all done in charging 16 by the hour. We did note that the RFP suggested to law 17 firms who were bidding in response to it, that the 18 expectation would be if you-all recommended a sale, and 19 therefore, the sale -- the transaction had to be completed, 20 that the expectation would be the law firm would undertake 21 that as well. 22 So we broke that down, and the RFP asked for 23 it, as another number. And I want to say -- I'd have to -24 look more specifically, but maybe we said it's another 25 500,000 to 2 million dollars.

Part of our bid was also to offer up a cap on fees, okay? And what we said is, well, let's defer a certain amount of money, so that if we get to a point where you-all decide on a sale, you know we're going to show up at the end to do it.

We don't get a nickel of that money as any contingent basis. It's merely we will need to do more work if the deal goes the sale route and we have to close and we -- there would be -- there would be a cushion. Because we -- keep in mind we're working to a cap, we're endeavoring to be efficient, and we just know that you would have the comfort -- or the Department, knowing that you'd see the same faces closing the deal as who worked on the deal. And the only thing we would get paid for is the money that we would charge from the time that you recommended a sale to closing.

All that said, this came up, I think, in the media back in August. And the Department brought it to our attention. And the idea that it could be looked at as something that was otherwise not appropriate, or that would cause distraction, you know what, we said, "The heck with this. We're just going to charge by the hour."

And we have since our very first bill, sent out for all of our time. The Department, thank you to its great credit, has paid us. And so that --

1	SENATOR SETZLER: I don't think Ms. Adams is
2	not going to pay you.
3	MR. FARANO: I don't think she's not going
4	to pay us either. We have every faith in Ms. Adams and the
5	staff. So, hopefully, that was helpful to you and
6	addresses the issue.
7	SENATOR SETZLER: Well, it doesn't quite
8	clarify what I thought I heard yesterday, or the day before
9	yesterday, or last Thursday. The days run together. I
10	thought I understood that everything had now been paid. So
11	that was no contingency, I thought was what I heard. Have
12	you been paid?
13	MR. FARANO: Every bill that we have sent
14	you, you-guys have paid in full. We have no there is no
15	outstanding account receivable right now.
16	MR. SETZLER: That's not my question. My
17	question is you have you were going to pay get paid X
18	up until a determination of the sale.
19	MR. FARANO: Oh.
20	SENATOR SETZLER: And you were going to be
21	paid Y afterwards
22	MR. FARANO: Sorry, that's what we discussed
23	in that
24	SENATOR SETZLER: and I understand I
25	understand now you've been paid X and Y. Is that correct?

1	MR. FARANO: Let me restate. No, I may have
2	I didn't mean to create confusion. We never we just
3	estimated what certain phases might cost. They weren't
4	like a we didn't say, "Hey, it's going to cost you 4
5	million dollars to get to here and 6 million dollars to get
6	to here." We said, "We charge by the hour. We're going to
7	bill you for our time."
8	You-guys had asked for estimates for phases
9	and we tried to give those to you. So there's nothing
10	we have been paid for the work that we've done, for which
11	we have sent you bills. We don't expect to be paid any
12	more than what we have to do to complete the task and
13	there's no
14	MS. ADAMS: Jerry, can I
15	MR. FARANO: Oh, please, Martha. Go ahead.
16	SENATOR SETZLER: And I'm just trying to get
17	it clear.
18	MS. ADAMS: I know. I understand. So let
19	me just be really clear on this. They have sent us bills
20	for the time they've worked. We've paid that. There have
21	been no deferrals on those bills. That was from the day
22	one bill in August, that was our first bill, all the way
23	forward.
24	We do have a cap in place of 6 million. And
25	if you should decide that you will have a sale, whatever

1	your decision is, we will have to have attorneys to close,
2	obviously, and they will be back. They are capped at 6
3	million. There have been no referrals. The invoices are
4	there.
5	Because even though everything was done to
6	make sure that we would have these attorneys all the way
7	through this process, whatever it is you would decide, I
8	did not want any kind of questions or misunderstanding on
9	this. So we paid them. And we have paid well, we've
10	paid all of these guys on time, but we've paid those
11	attorneys on time also.
12	SENATOR SETZLER: So what I'm understanding
13	is, if it goes above 6 million dollars, they're on their
14	dime and not our dime.
15	MS. ADAMS: That's right
16	SENATOR SETZLER: Okay. Mr. Farano, you
17	want to come back just a minute? You agree
18	MR. FARANO: That's cool.
19	SENATOR SETZLER: You agree with her
20	statement?
21	MR. FARANO: I do.
22	SENATOR SETZLER: Okay.
23	MR. FARANO: Yeah.
24	SENATOR SETZLER: Yeah, I can answer he
25	doesn't want to, but I

1	MR. FARANO: Well, whether I want to or not,
2	that's the deal that I made with them.
3	SENATOR SETZLER: So I'll so I'll
4	understand.
5	MR. FARANO: I understand.
6	SENATOR SETZLER: Let me go to some of the
7	things you said about the Santee Cooper reform. One of
8	those recommendations was from Santee Cooper term limits
9	MR. FARANO: Yes.
10	SENATOR SETZLER: am I correct, on board
11	members?
12	MR. FARANO: That's correct.
13	SENATOR SETZLER: Really that doesn't have
14	to be a part of the agreement. The Governor can enforce
15	term limits by who he appoints, can't he?
16	MR. FARANO: I don't know the Governor's
17	powers in respect to the Santee Cooper general legislation
18	
19	SENATOR SETZLER: Well, he makes the
20	appointments, advice and consent.
21	MR. FARANO: Then I if you are telling me
22	that, that is the power he has, I would not disagree with
23	you. I don't know the answer to that.
24	SENATOR SETZLER: And the General Assembly
25	could enforce term limits on the board of Santee, just by

1 passing a piece of legislation; they wouldn't have to do 2 that themselves. 3 MR. FARANO: I may have mis-spoken. Just so 4 that you understand, the reform proposal, I think, is 5 suggesting that it would be beneficial to transparency and 6 clarity -- with which we agree, by the way -- to have term 7 limits on directors, the modality of --8 SENATOR SETZLER: Sure. 9 MR. FARANO: -- of how that happens, I 10 think, is open to the existing law and what you might 11 approve. SENATOR SETZLER: And so y'all -- if I'm 12 13 understanding your recommendation, if the General Assembly 14 decided to go to a management versus a sale or a reform, 15 that you feel very strongly that the reform elements need 16 to be passed by the General Assembly, to be sure they're a 17 part of the management. 18 MR. FARANO: I want to be careful not to 19 take a position that's inconsistent or outside the charge 20 that you gave us. Because the charge that you gave us was 21 to present the reform proposal that Santee Cooper gave, to 22 present a best management proposal and a best sales 23 proposal. 24 There is something to -- as we thought about 25 the management proposal, we did think about it largely in

1 the context of it being an adjunct to the reform proposal, 2 just to -- just for our own benefit. But we presented as a 3 standalone, which is how it was in fact --4 SENATOR SETZLER: Yeah, I just thought I 5 read and understood that you said if we went with the 6 management, we still needed elements of the reform 7 proposal. 8 MR. FARANO: We believe that, that would be 9 beneficial, yes. 10 SENATOR SETZLER: Okay. And one of the 11 other items, if I recall in the management proposal, I 12 believe, was that -- and you referenced it today, that 13 Central -- maybe it's in the reform, that Central be a part 14 of the process of determining which route they were going 15 to go as to whether it's gas, coal, solar or whatever, that 16 they be a part of those discussions. Which they are not 17 now. 18 MR. FARANO: I want to be clear. I don't 19 know that I spoke to that. But let me just -- the coordination agreement, as it currently exists between 20 21 Santee and Central, does give Central a role. I can't say 22 that I'm completely expert in it. It is a very long and 23 often-amended agreement. There was a time when I probably 24 knew it better than I do know it now, standing before you. 25 But Central does have a say. There is a

1 planning committee. There is an executive committee. 2 have an opt-out right. Santee Cooper shares with Central 3 its resource plan, I think, early in the fall. Central 4 look at it. It puts it be its board. It gets back to it. 5 So to suggest that there's no role for them 6 now is not correct. There is a contract that specifics 7 what their rights are. And this is just an observation 8 from a group of folks who have looked at this now for six 9 or seven months. 10 The level of execution on those rights, and 11 it's not a judgement call, has not been clear to us. And 12 so we think betterment of the process, better 13 administration of that contract, is critical to Santee 14 Cooper reform, and it would be critical in respect of 15 management. 16 The issue that got mentioned, specifically 17 in respect of Dominion's proposal, is that one of the 18 senior executives who they would second to Santee Cooper, 19 would be the point person for the Central relationship on behalf of Santee Cooper. Not the only person, of course. 20 21 But a point person. Right. And of the three 22 SENATOR SETZLER: 23 people that Dominion proposes to put -- and it's been said 24 several times, one could potentially could be a CEO -- who 25 would make that choice under the proposals? Does Santee

1	Cooper make that choice? Does Dominion make that choice?
2	Who make or Central make who makes that choice?
3	MR. FARANO: So the contract specifics how
4	the secondment would work. And there would be people
5	proposed for consideration by Santee Cooper. It is
6	collaborative. It is not something that's simply a mandate
7	from one party to the other. And that's laid out in the
8	Dominion management agreement that is attached again,
9	proposed Dominion management agreement, I did say attached,
10	to what was submitted.
11	SENATOR SETZLER: Did I say to you that I am
12	concern have concerns about all three of the proposals,
13	and where the state is going to be with these three
14	proposals?
15	MR. FARANO: You did. Yes.
16	SENATOR SETZLER: Okay. I think that's all
17	right now, Mr. Chairman.
18	MR. FARANO: Thank you, Senator.
19	MR. COLELLA: Senator, if I could. I just
20	wanted to follow up
21	CHAIRMAN LEATHERMAN: Yeah.
22	MR. COLELLA: Sorry, Senator. I just wanted
23	to follow up on our discussion on the on your question
24	around value. And, again, we'll follow up with the data
25	that you requested.

1 But just going back to the reference that I stated earlier, around that rate base multiple range OF 1.5 2 3 to 1.8 times. If you utilized those numbers, that would 4 imply a value range for Santee Cooper of 8.5 billion on the 5 low end to 10.2 billion dollars of enterprise value on the 6 high end. And the NextEra proposal of 9.5 billion dollars 7 is within that range, closer to the high end. 8 SENATOR SETZLER: Right. Thank you. 9 It looks like Senator CHAIRMAN LEATHERMAN: 10 Grooms is next on the list. But before we go there -- AND 11 behind him is Senator Bennett, Senator Corbin. And take 12 all the time you need. I'd ask you to make your points, if 13 you can, and move on. Senator Grooms. 14 SENATOR GROOMS: Thank you, Mr. Chairman. 15 I'd like to first of all look to the question that was 16 asked by the senator from Horry, about trading debt for 17 debt, that there is no such thing as a free lunch. And one 18 of the tag lines that are out there, if the NextEra deal 19 goes through, we're eliminating the nuclear debt. 20 Could someone please speak to me a little 21 bit about the debt? Because what are now calculating the nuclear debt to be? 22 I believe that's spelled out in the 23 Isn't that about 3.6 billion? agreement. 24 Yeah, so -- you know, again, MR. COLELLA: 25 look, what we have from NextEra is a proposal that includes

1	various component parts. Obviously, one of those
2	components parts is the defeasance of the exist all of
3	the existing the existing debt. And, again, there's
4	about 7 billion dollars of existing debt with the make-
5	whole provision of about a billion dollars brings that
6	total liability up to about 8 billion dollars.
7	And then obvious and then beyond that,
8	there are proceeds in the NextEra proposal, effectively a
9	delta between that and some other liabilities of the
10	proceeds that go to the state, as well as the ratepayer.
11	They are refinancing you know, part of
12	their 9.6 billion dollars of consideration is being
13	refinanced through both the securitization and the roughly
14	two and a half
15	SENATOR GROOMS: And securitization, that's
16	just that's debt.
17	MR. COLELLA: That's debt.
18	SENATOR GROOMS: That's debt.
19	MR. COLELLA: Yeah, it's as form
20	SENATOR GROOMS: And we've got corporate
21	bonds. And all the key terms of the NextEra bid sale,
22	which is up on the screen right now
23	MR. COLELLA: Yeah.
24	SENATOR GROOMS: it appears that the
25	proposal would be for corporate bonds of 2.720 billion and

1	1.330 billion in securitized debt. So the spotlight on 4
2	billion in bonds, 4 billion in debt.
3	MR. COLELLA: Correct. Correct.
4	SENATOR GROOMS: So we've got 3.6 billion in
5	nuclear debt that will be eliminated, but we're taking on
6	over 4 billion dollars in corporate and securitized debt.
7	Is that not correct?
8	MR. COLELLA: That's correct.
9	SENATOR GROOMS: And then we have a net a
10	NextEra cash contribution of 5.4 billion of which 2.925
11	billion will be the equity in the new company.
12	MR. COLELLA: Correct.
13	SENATOR GROOMS: And the entity in the new
14	company, they're entitled to a return on investment, a
15	return on entity
16	MR. COLELLA: Correct.
17	SENATOR GROOMS: of 10.2 percent.
18	MR. COLELLA: Correct.
19	SENATOR GROOMS: For how long? Is that for
20	30 years, or is that forever?
21	MR. COLELLA: So the way their deal is
22	structured is that they've got a rate freeze for the first
23	four years, and then after that, the 10.2 percent would
24	apply to, effectively, treatment that they would receive
25	through the PSC, you know, thereafter. So in perpetuity.

1	SENATOR GROOMS: So in perpetuity.
2	MR. COLELLA: Obviously, subject to review
3	periodically by the PSC.
4	SENATOR GROOMS: Before we talk about the
5	other 2.3 billion that they intent to invest, somebody was
6	asking me the other day about the difference in bonds or in
7	mortgage and also renting. Is there some sort of analogy
8	that when you're rent someone else owns your home and
9	you're renting it, you don't own it but you're paying that
10	rent forever? Or like a return on entity, instead of
11	paying off a mortgage as if you were the owner and you
12	owned the asset, if you have an infusion of entity, the
13	payments last forever.
14	MR. COLELLA: I'm not sure that I understand
15	the question. I'm sorry that I didn't maybe hear that
16	correctly.
17	MR. MILLER: John, I don't know if you want
18	to
19	MR. COLELLA: Sure.
20	MR. MILLER: kind of that's definitely
21	a good question, sir.
22	SENATOR GROOMS: In trying to explain the
23	deal.
د ک	
24	MR. MILLER: Yeah.

1 debt for debt, and then we're selling some of the assets 2 and basically giving them to somebody else as if we're 3 renting our home; we'll never own it but we're paying that rent forever. 4 5 MR. MILLER: Yeah. Okay. I'm starting to 6 understand that, the perspective that's being raised. Just 7 to kind of clarify, mechanically, kind of what's happening 8 with the financing for the deal. 9 So you have a bunch of outstanding bonds, 10 you know, Santee Cooper's existing debt, right, and those 11 are revenue obligation bonds, so they -- the bond-holders 12 have a claim on revenues charged to customers over the life 13 of the bonds, right? 14 So when the -- when the entity that is able

So when the -- when the entity that is able to charge customers is sold, those bonds become due because there is no longer an entity backing up those bonds, able to charge customers for those revenues. Now, consequently -- so that's why those bonds must be retired. That's why the sale triggers the retirement of those bonds.

15

16

17

18

19

20

21

22

23

24

25

Then you have the establishment under the sale proposal, a recapitalization of the utilities. So your characterization of the debt for debt, it's somewhat different in that I would say the bonds now no longer have an entity that's able to service them, so they're retired. The new entity raises corporate bonds at the operating

1	company levels.
2	So Santee Cooper Power and Light, which
3	would be the new entity holding the assets, is going to be
4	capitalized with a mix of debt and entity. Now, all
5	utilities have debt. Debt is not inherently good or bad.
6	Debt is debt. How debt is repaid is how debt is repaid.
7	So it's important to look at things that way.
8	SENATOR GROOMS: So the ratepayers of the
9	system, the Santee Cooper system or the South Carolina
10	or the Santee Cooper Power and Light, those ratepayers
11	would be responsible, ultimately, for paying the debt.
12	MR. MILLER: The new debt that is raised.
13	SENATOR GROOMS: The existing debt under
14	Santee Cooper or the new debt under South Carolina Power
15	and Light or Santee Cooper Power and Light.
16	MR. MILLER: Yeah, I would it's different
17	quantums, so
18	SENATOR GROOMS: Yeah. But the Santee
19	Cooper right now, its ratepayers are responsible for the
20	debt.
21	MR. MILLER: That's correct, yes.
22	SENATOR GROOMS: Okay. And if Santee Cooper
23	is sold to Santee Cooper Power and Light and there's
24	there's no debt, the old debts are defeased so we got no
25	debt, the customers the same customer base would be

1	responsible for the new debt.
2	MR. MILLER: That's correct. It's different
3	amounts of debt and it's going to different assets. But,
4	yes, that's correct.
5	SENATOR GROOMS: And in addition to the new
6	debt, they'll be responsible for paying a return on entity.
7	MR. MILLER: That's correct.
8	SENATOR GROOMS: Forever.
9	MR. MILLER: That's correct. That's how
10	investor-owned utilities operate.
11	SENATOR GROOMS: Bonds will eventually pay
12	it off.
13	MR. MILLER: That's correct.
14	SENATOR GROOMS: But the return on entity is
15	not. That's
16	MR. MILLER: Well, they're that's not
17	entirely correct. The difference
18	SENATOR GROOMS: Correct me.
19	MR. MILLER: Yes. So the difference is I
20	see where you're driving at. I think it's an important and
21	helpful distinction to make in terms of how return on
22	capital happens within the regulatory construct of an
23	investor-owned utility. So effectively, you have the
24	assets in service which are 5.65 billion, right? So
25	SENATOR GROOMS: And those are assets.

1	MR. MILLER: Yeah, those are assets.
2	SENATOR GROOMS: And if those assets belong
3	to, let's say, Duke Power, they'd be paying property taxes
4	on those right now, correct?
5	MR. MILLER: I'm just trying to stick to the
6	question at hand
7	SENATOR GROOMS: Okay.
8	MR. MILLER: so I can clarify this. And
9	then we'll
10	SENATOR GROOMS: That will be my next
11	question.
12	MR. MILLER: I understand that. But just
13	trying to stay in the lane here of what we're talking about
14	financing the cost of financing and how it's recovered.
15	So those assets depreciate over time, right?
16	So effectively, what's happening is NextEra is acquiring
17	those assets for 5.65 billion, acquiring them at their rate
18	base value. Which is really their net book value.
19	So they have a depreciation like those
20	assets are broken down into individual, this generator
21	here, those wires there, that meter there. Each of those
22	has a separate asset life.
23	Those assets are depreciated over time, and
24	customers under investor-owned utility are charged for that
25	depreciation. That is the return of the principle

1	investment. It is akin to paying the principle on a bond,
2	right?
3	So as those assets are eventually fully
4	depreciated, they are no longer in rate base and they no
5	longer earn a return on entity. Nor are they repaid from
6	customers.
7	SENATOR GROOMS: And that's what's a
8	recoverable cost.
9	MR. MILLER: That's correct. They're assets
10	that are used and useful in the generation and service
11	provision to customers, once they are fully depreciated,
12	customers have paid the initial investment as well as the
13	return on the investment, and then they are removed from
14	rate base.
15	SENATOR GROOMS: And in the in the
16	proposal moving forward, it seems that NextEra is planning
17	on adding new generation within the first four years.
18	MR. MILLER: That's correct.
19	SENATOR GROOMS: About 2.3 billion dollars,
20	a gas plant, some solar, and that would be a recoverable
21	expense.
22	MR. MILLER: Yes, those would be assets used
23	to generate power for customers.
24	SENATOR GROOMS: And normally the Public
25	Service Commission would have to deem those to be prudent.

1	MR. MILLER: That's correct.
2	SENATOR GROOMS: But we're being asked to
3	certify that they're prudent expenditures in the enabling
4	legislation
5	MR. MILLER: That is the ask from the
6	NextEra, yes.
7	SENATOR GROOMS: bypassing them. And
8	they're entitled to a 10.2 percent rate of return on those
9	expenses.
10	MR. MILLER: That is the return on entity
11	that they're asking for, fixed in the initially period of
12	time. And that correct me if I'm mistaken, that's just
13	for the four-year period.
14	MR. FARANO: That's just for the four-year
15	period.
16	MR. MILLER: That's just for the four-year
17	period in the legislation. So after the initial four-year
18	period, NextEra would come before the Public Service
19	Commission in South Carolina and do a rate case. In which
20	point the return on entity, the cost of debt, the rate
21	base, all those assets generally would be reviewed through
22	the typical rate-making process.
23	SENATOR GROOMS: So what about the four
24	what about that 2.3 billion? If we determine as a as a
25	body, that they are a prudent expenditure, would they not

1 be entitled to a 10.2 percent return on investment? Would 2 they not be built into the rate base? 3 MR. MILLER: They would be included in the 4 rate base as a used and useful asset. The 10.2 percent is 5 a return on entity, so they would be included in rate base. 6 The rate base as a whole is going to be deemed to be debt 7 and entity financed at a particular leverage. 8 So the 10.2 percent would be earned on that 9 2.3 billion, the portion of which, you know, may be 52 10 percent or so of entity of that new 2.3 billion. So about 11 1.15 billion or so, 1.2 billion would be the entity 12 component that would earn 10.2 percent. 13 That ROE is not indefinite. That would be 14 subject to periodic review by the Public Service 15 Commission, following an initial four-year period. 16 SENATOR GROOMS: So the rate base would be 17 the initial 5.650 billion plus the 2.3 billion of 18 additional investment. 19 MR. MILLER: That's correct. Now, the rate 20 base is the initial acquired rate base. That would 21 continue to depreciate -- those assets would depreciate 22 over time. So it would decline, they would add 2.3 23 billion. I mean, they would continue to add additional 24 capital expenditure as needed for the system over time in generation transmission distribution and --25

1	SENATOR GROOMS: So in year five, we would
2	have the 5.650 that had depreciated over five years,
3	whatever that value is. Let's just say 5 billion. In
4	addition to that, we would have the 2.3 billion. And that
5	would be the basis of the rate for NextEra; is that
6	correct?
7	MR. MILLER: Yeah. Fundamentally, you know,
8	all else equal, that would be a component, altogether, of
9	the rate base that's being charged.
10	SENATOR GROOMS: If moving forward in the
11	first four years, if NextEra expends only a billion instead
12	of 2.3 billion, the rate base would be lower, correct?
13	MR. MILLER: That's correct. So the new
14	generator we're just talking about the generation
15	additions to the rate base.
16	SENATOR GROOMS: It generates
17	MR. MILLER: We're not talking about the TND
18	and everything else. Yeah, so the provisions to
19	legislation that have been put forward by NextEra, include
20	a provision to charge actually costs if it is less than the
21	cap that is proposed for the new generation assets. So,
22	yes.
23	If it came in at, for instance, you know, 2
24	million or 1.8 billion rather than 2.3, that would be the
25	addition that would be added to rate base.

1	SENATOR GROOMS: So they would have an
2	incentive to spend up to the 2.3 billion to get the 10.2
3	percent return.
4	MR. MILLER: That would be what the cap says
5	in the legislation as far as the maximum they could earn.
6	There are some additional provisions where they need to
7	in the building of the new generation, put it out to
8	competitive tender, which of course can be based on a
9	lowest cost and there is some
10	SENATOR GROOMS: But don't they deserve the
11	right to build it themselves? NextEra energy partners,
12	could they not build the facility?
13	MR. MILLER: There are provisions for that.
14	If NextEra Energy were going to participate in a tender for
15	the new generation. And, again, Jerry, correct me if I'm
16	wrong here. There would be provisions to subject that
17	procurement process to the PSC if NextEra were to
18	participate in as a as a competitor.
19	SENATOR GROOMS: Okay. So the
20	MR. MILLER: In other words, it's not an
21	automatic right that they're going to self-supply at 2.3
22	billion. They have a competitive process, if they
23	participate in their own competitive process with a related
24	party another, you know, NextEra party, it would go to
25	the PSC to approve that procurement process to oversee

1	that process.
2	SENATOR GROOMS: Would that be let's just
3	say NextEra Energy partners has a limited partnership, and
4	they're proposing to build this asset, would that be a
5	regulated or non-regulated asset?
6	MR. MILLER: We're talking about an
7	engineering procurement and construction contracts, and
8	those would be EPC for rate base. So this would be a
9	regulated asset that would be added to rate base.
10	SENATOR GROOMS: Okay.
11	MR. MILLER: It's the treatment for that
12	generation addition during the four years.
13	SENATOR GROOMS: Okay. So the rate base
14	we're looking we're looking for the rate base in the
15	we're looking for the rate base to be somewhere around 7.3
16	billion, assuming they got five 650 million dollars in
17	depreciation on the first four years. And I'm just I'm
18	just trying to get an idea what what is the rate
19	what's going to be in the rate base.
20	MR. MILLER: Yeah. In orders of magnitude,
21	there's also, you know, a regular planned additions to
22	transmission distribution, other aspects of the system, and
23	depreciation.
24	SENATOR GROOMS: Okay. So they could spend
25	more than 2.3 billion in the first

1	MR. MILLER: That's for generation
2	SENATOR GROOMS: in the first four years.
3	MR. MILLER: alone. I'm sorry.
4	SENATOR GROOMS: Okay.
5	MR. MILLER: Yes. But in aggregate, they
6	could spend more than 2.3 billion during the first four
7	years.
8	SENATOR GROOMS: Let's just say they spent 4
9	billion, they got to increase the well, I know they'll
10	be able to get to Horry County. There's a proposal for
11	Myrtle Beach I can't think of the name. The flywheel
12	equalize the load on the system.
13	MR. MILLER: The synchronous condenser?
14	SENATOR GROOMS: The synchronous condensers.
15	That's correct.
16	MR. MILLER: Yeah.
17	SENATOR GROOMS: But you will still need to
18	wheel in some more power from somewhere, so there would be
19	upgrades to the to the transmission.
20	MR. MILLER: Yeah, we included an extra 90
21	million in provision in our normalized rate projections
22	that you see behind us.
23	SENATOR GROOMS: So that 90 million would
24	also be built into the rate base.
25	MR. MILLER: Yes. Any investment that the

1	IOU would do, would be built into rate base, subject to
2	either the terms of the legislation during that period and
3	with respect to that particular asset, or to a typical PSC
4	prudency review.
5	SENATOR GROOMS: What I'm trying to get to
6	is: What do you believe the rate base will be?
7	MR. MILLER: At the end of the four-year
8	period or
9	SENATOR GROOMS: Yes, at the end of the
10	four-year period. You have to have some sort of
11	projection, 'cause you're projecting rates. To project
12	rates you have to have a rate base.
13	MR. MILLER: Yeah. Yeah, we do. No, we
14	have that projected as part of the rates.
15	SENATOR GROOMS: And what would that number
16	be?
17	MR. MILLER: I'll look up the number and
18	give it to you, rather than quoting off the top of my head.
19	But it's certainly on the order of 5.65 minus some
20	depreciation, you know, plus 2.3 billion for new generation
21	assets.
22	SENATOR GROOMS: Plus upgrades to the
23	transmission
24	MR. MILLER: Yeah, the upgrades to the
25	transmission. I mean, the depreciation is on the order of

1	a hundred million a year, so it's sort of down and then up.
2	Like I said, I'd rather get the numbers straight from our
3	projections and give that to you, than quote something off
4	the top of my head.
5	SENATOR GROOMS: Are your projections
6	contemplated in the enabling legislation, of what is
7	prudent?
8	MR. MILLER: Our projections.
9	SENATOR GROOMS: Like the 90 million dollar
10	upgrade to the transmission, or other things that might not
11	come to your come to your mind right now, that you'd be
12	able to find. I mean, you've got them somewhere. But I'm
13	trying to figure out the rate base
14	CHAIRMAN LEATHERMAN: You want to let him
15	answer one question at a time?
16	SENATOR GROOMS: Yes.
17	MR. MILLER: Yeah, so I'm just thinking
18	through. The terms legislation
19	MR. FARANO: They apply to generation and a
20	couple of additional things. So anything that's directly
21	related to the generation are part of the mix. But it is
22	pretty much a generation
23	MR. MILLER: It's a generation prudency.
24	MR. FARANO: mix prudency review.
25	MR. MILLER: Yeah.

1	MR. FARANO: It's not apply to other assets.
2	It's not TND. It's not synchronous condensers. It's not
3	stuff that's being done, that they would choose to do
4	outside the plan that gets presented, in connection what
5	they're asking of you.
6	SENATOR GROOMS: So in the enabling
7	legislation are we giving them a blank back by saying
8	whatever you do is prudent?
9	MR. FARANO: No.
10	MR. MILLER: No. No.
11	SENATOR GROOMS: So there is a limit
12	MR. MILLER: Oh, yes.
13	SENATOR GROOMS: like the rate base would
14	be.
15	MR. MILLER: Yes, there is a limit. The
16	prudency the deemed prudency of a of approval in the
17	legislative ask relates to the new generation plan. Not to
18	transmission, assets, distribution assets, other, you know,
19	upgrades to the headquarter facilities or anything
20	envisioned under the normal course of business.
21	It is entirely focused around the combined
22	cycle gas turbine of 1265 megawatts, the 800 megawatts of
23	solar and the 50 megawatts of battery as its spelled out.
24	Each of those three has a cost cap, as you recognized
25	earlier in your question.

1	SENATOR GROOMS: And there's a we have a
2	schedule that will be made available to us?
3	MR. MILLER: Yes. In the legislation
4	itself, actually, are the cost cap numbers for those
5	SENATOR GROOMS: I was able to
6	MR. MILLER: type of assets.
7	SENATOR GROOMS: I was able to pull that off
8	the NextEra website last night, the proposed legislation,
9	after I read in the Post & Courier that it was available to
10	them but not us.
11	Let's talk a little bit about the generation
12	plans, the Santee Cooper plans versus the NextEra plan.
13	Santee Cooper proposes to do things, and it seems to me
14	and tell me if you agree with me on this that they're
15	changing the generation mix goes forward for about ten
16	years.
17	MR. MILLER: Yeah.
18	SENATOR GROOMS: And then after ten years,
19	it allows certain flexibility where they can where they
20	can change the plan. But we're still projecting things out
21	30 years, based on what's going to happen over the next ten
22	years.
23	MR. MILLER: Yeah, broadly speaking, that's
24	accurate. I mean, I would characterize that with one
25	additional important condition, which is that once you make

1 a generation investment of any particular magnitude, it 2 does have a certain path dependency attached to it. 3 In other words, it would be prudent, 4 generally, to once you invest in something that is and 5 continues to be cost effective to serve customers, that you 6 continue to maintain and operate that asset for that 7 purpose. 8 SENATOR GROOMS: And under the NextEra plan 9 by building this -- by building the large generation asset 10 within the first four years, would that offer the same type 11 of flexibility that you see in the Santee Cooper reform 12 plan? 13 I see your question. MR. MILLER: I would 14 say a couple of different points worthy of your 15 The first is, since you are building what consideration. 16 NextEra is putting into place in the generation mix during 17 the first four years, is largely adequate to serve load and 18 combine -- in combination with the other existing assets 19 for the majority of the 20-year period. Then not -- there 20 is not a significant need for additional generation 21 investments once those initial investments are made. 22 Now, in contrary, on the Santee Cooper side, 23 because the retirement of Winyah is delayed, then you do 24 have a longer period of time, or a slower introduction of 25 new resources over time, if you will.

1	Now, consequently, the earlier retirement of
2	the coal and the addition of the new combined cycle in the
3	NextEra plan does generate near-term savings that are not
4	there in the Santee Cooper plan. So it's really a trade-
5	off. They are basically building a new generation mix that
6	will last for the better part of 20 years, within the first
7	four, generating some additional savings up-front that are
8	passed to customers. And then those assets you know,
9	presumably, there will be some additional need for
10	generation investments in year 15 or year 18.
11	In the Santee Cooper plan, it is more of a
12	step-by-step approach in the retirement of Winyah and the
13	introduction of more solar to the system.
14	SENATOR GROOMS: Really, you said once you
15	build it, it's sort of there and you need to use it. Is
16	that
17	MR. MILLER: In so
18	SENATOR GROOMS: Or if we're talking about -
19	-
20	MR. MILLER: Insofar as it remains a cost
21	effective resource on the margin, taking into account the
22	proper treatments on cost, yes.
23	SENATOR GROOMS: And the next in the
24	NextEra plan cost of building this asset in Fairfield
25	County, 1250-something megawatt combined gas cycle turbine,

1 would that meet the demand of the Santee Cooper system? Or 2 would it exceed the demand of the Santee Cooper system? 3 When we talk about demand, we MR. MILLER: 4 need to kind of characterize it according to how utilities 5 plan to meet their peak load. So we're talking about 6 planning reserve margin here. We also have to talk about 7 how you meet -- so there is the peak load of the system, 8 and there's also the energy need, you know, kilowatt hours/ 9 megawatt hours in the system. 10 So under the NextEra plan, the larger 11 combined cycle and the retirement of Winyah combined with 12 the addition of the solar and batteries, does take them 13 above a planning reserve margin for a few years. 14 However, the larger combined cycle also 15 allows it to run at a higher capacity factor, which then 16 has cost savings passed on from the replacement of coal 17 generation with gas generation. 18 So there is some additional capacity beyond 19 the planning reserve margin during the first number of 20 years, and a trade-off with the capability of running gas 21 to serve a larger share of your energy demand. 22 I quess what I'm getting SENATOR GROOMS: 23 at, the Santee Cooper plan allows flexibility after year 24 10; the NextEra plan pretty much locks in for at least a 25 20-year, and possibly ever longer period, the type of

1	generation that their resource plan would have. The gas
2	plan would be at you're above you're above-peak
3	capacity, well above it for the first few years as and
4	then demand will eventually catch up to it, but you're sort
5	of locked out of flexibility for a while. Is that not
6	correct?
7	CHAIRMAN LEATHERMAN: Senator, is that a
8	question or a statement?
9	SENATOR GROOMS: It's a question.
10	CHAIRMAN LEATHERMAN: Thank you.
11	MR. MILLER: Yeah, so I would say certainly
12	because NextEra is supplying the large transmission of
13	generation mix earlier on, then those investments are, you
14	know, already made and part of rate base, and sort of
15	locked in, by your characterization.
16	In terms of flexibility, I mean, Santee
17	Cooper, relatively earlier on is signing PPAs for a 1000
18	megawatts of solar. Those contracts are usually pretty
19	firm. And it's a it's not easy to get out of those
20	contracts when you are bringing a new asset into place with
21	financing behind it.
22	So there is they're going to be needing
23	to off-take that energy serve from those contracts, which
24	come on fairly earlier as well.
25	I would also say so in a sense, there may

1 be somewhat greater flexibility in terms of optionality in 2 the phased approach to Santee Cooper's reform plan, at the 3 cost of some incremental savings that are achieved by the 4 earlier introduction of more gas and solar than the Santee 5 Cooper plan. 6 SENATOR GROOMS: Some of Santee Cooper's 7 criticism was that it built too much coal and it relied on 8 coal too heavily. Could the same be said of NextEra by 9 building too much firm -- too much gas earlier in the 10 system without the ability to switch in case the fuel 11 prices were to rise on gas? 12 MR. MILLER: Yeah, I would say, in general, 13 you know, there is a larger build on gas. And, certainly, 14 whenever you bring a new thermal resource on-line, you are 15 making a fundamental economic judgement that -- as to what 16 will be cheapest for customers over a longer economic life, 17 a longer planning period. 18 So certainly, there is, I would say, 19 optionality on different time frames, for instance, 20 Senator. So what I would say is first, there is the 21 decision-making around what to build, right? So you have 22 the capability in your system to run gas or coal, based on 23 how much you build and at what time frame you build it. 24 But then as prices change, that is then a 25 second order of optionality, where you are looking at what

1 is your contractual position for fuel. And you have some 2 flexbility within your dispatch, subject to what kinds of 3 capacity you have and when, as to how best run the existing 4 assets that you have, relative to fuel prices. 5 So having a large combined cycle definitely 6 gives you a larger optionality to use gas. If gas prices 7 were to spike tomorrow and remain very high, then, yes, 8 that would be an impact. 9 Now, it's also worth saying that over the 10 first 10-year period of operations there are, you know, 11 market contracts by which you could lock in and hedge, you 12 know, yourself out for the benefit of customers at an 13 additional cost of that forward contract position, to 14 continue to sort of get access to gas at a known price 15 forecasted into the future by a degree of --16 SENATOR GROOMS: Would spiking gas prices be 17 more detrimental to the NextEra proposal or to the Santee 18 Cooper reform platform? 19 MR. MILLER: So the combined cycle unit --20 it's also worth mentioning that, fundamentally, Santee 21 Cooper is bringing on the same combined cycle technology 22 and H-Series gas turbine as the NextEra plan, just at a 23 different time scale, and using only half of a two-by-one 24 rather than a full two-by-one combined cycle. 25 When you look at the fuel efficiency of that

plant, and the load profile of the utility, you can see that the gas is a cheaper option for customers, relative to the costs of keeping the coal on-line from year to year, as well as its fuel costs, up and, you know, through around 4 dollars per BTU, which is significantly higher than gas prices today.

So an initial, you know, swing in gas prices would still be to the benefit of ratepayers, with a larger gas system earlier under the NextEra plan. A larger swing than that would then tip the needle in favor of a more coal-heavy mix.

It's also worth noting, in general, when you think about the future -- and these are excellent questions, Senator -- that, you know, coal and gas, in addition to hydro, are kind of the only firm resources that are really available economically to serve, you know, load and to meet peak right now.

Certainly, in the future you have the potential introduction of more solar and batteries to do that. But at the moment, really, you're -- especially given the fact that you're a winter-peaking system here with electrical -- electrical load, you know, moving from coal to some diversified position into gas is probably a reasonable economic decision for any planner looking at this region and this resource mix.

1	The exact timing of, you know, when you do
2	it and how much and what fuel prices are then does have
3	certain cost implications depending on how things move.
4	SENATOR GROOMS: It looks like one plan's
5	betting a billion dollars more on gas than the other. And
6	it could pay off if gas stays low and it
7	MR. MILLER: Yeah, I
8	SENATOR GROOMS: would be detrimental if
9	gas does not.
10	MR. MILLER: Yeah. Broadly speaking, that's
11	a property characterization of
12	SENATOR GROOMS: I'd like to bet
13	MR. MILLER: the differences.
14	SENATOR GROOMS: Santee Cooper would have
15	coal a while back, it's not paying off as well as they had
16	hoped at this point.
17	Let me ask you about the FERC license.
18	Who's our FERC license person? Would that be would that
19	be you too?
20	MR. FARANO: The FERC No. 199 license.
21	SENATOR GROOMS: Yes, the FERC license 199.
22	MR. FARANO: Yeah.
23	SENATOR GROOMS: Right now Santee Cooper's
24	been in the process of renewing the FERC license.
25	MR. FARANO: Yes.

1	SENATOR GROOMS: It hasn't been renewed.
2	MR. FARANO: Correct.
3	SENATOR GROOMS: As you know, there's
4	ongoing issues regarding shortnose sturgeon and other
5	things.
6	MR. FARANO: That's correct.
7	SENATOR GROOMS: What requirement should
8	we move forward with the sale of NextEra, what requirements
9	are there to ensure that NextEra would move forward with
10	the re-licensing of the project?
11	MR. FARANO: Sure.
12	SENATOR GROOMS: If the project was re-
13	licensed, there would certainly be obligations that would
14	go along with it. But a but a license that has not be
15	renewed, would those same obligations be there?
16	MR. FARANO: It's an excellent question,
17	Senator. And you go to the heart of the issue around the
18	FERC No. 199 license. I think the issue there is that its
19	transfer would be subject to FERC approval. And so,
20	presumably, NextEra would have to work out with the FERC.
21	I don't imagine that the FERC would give up
22	what leverage it may have in respect of any license
23	provisions, if it thinks there's going to be a change of
24	control of the asset. And so what will happen is that will
25	likely, you know, be a discussion, and it will, that the

1 FERC and NextEra will have to have around that license. 2 Because as a condition preceding to closing, 3 because they are in fact taking all of the assets, that 4 FERC license transfer has to take place. 5 So I think I -- I think I'm addressing your 6 question, which is there are -- there are some issues 7 around it right now. You're absolutely correct. I don't 8 want to speak for the Federal Energy Regulatory Commission, 9 but I imagine that they may well use a change in ownership 10 that warrants a license transfer approval to try to resolve 11 those issues in its favor. But I would be surprised if 12 they permitted a transfer of the license with any of these 13 issues unresolved. 14 SENATOR GROOMS: Does the -- does the 15 enabling legislation require that the FERC license be 16 obtained by NextEra? 17 MR. FARANO: So the enabling legislation, as 18 a state law creature, doesn't speak to the approval of the 19 FERC No. 1 -- No. 199 license transfer by the FERC. But 20 the Asset Purchase Agreement itself does. So where you 21 will find the requirement of that license transfer 22 happening is in the APA rather than in the enabling 23 legislation. 24 SENATOR GROOMS: Well, it's contemplated 25 that there would be a license granted.

1	MR. FARANO: Yes. There has to be.
2	SENATOR GROOMS: Okay. Let me get to this
3	issue called ring fencing. That seemed to be an important
4	issue in other states.
5	MR. FARANO: Yep.
6	SENATOR GROOMS: Could you explain to the
7	Committee what is ring fencing?
8	MR. FARANO: Sure. I'll turn it over to
9	John, to talk about ring fencing.
10	MR. COLELLA: Yeah, so ring fencing is a set
11	of provisions that have been employed in certain
12	circumstances around utilities in other parts of the
13	country, whereby the owner, or the acquiror, agrees as part
14	of their acquisition, to abide by certain what I'll call
15	maintenance covenants which are designed to protect the
16	utility from any financial distress that might occur at the
17	holding company level above the operating utilities.
18	So in this particular case, that would be
19	NextEra. Those kinds of provisions could range from
20	anything from dividend restrictions that maintain cash
21	inside of the utility, to balance sheet covenants such as
22	debt equity ratios, credit ratings and other mechanisms
23	that again are designed to create an entity that is
24	effectively bankruptcy of a note, so that it would not be
25	effected, you know, really, by any financial distress in

1	the case of the or in the circumstance of the owner.
2	Does that answer your question?
3	SENATOR GROOMS: So ring fencing, sometimes
4	it's implemented and sometimes it's not.
5	MR. COLELLA: Correct.
6	SENATOR GROOMS: And ring fencing would
7	if there were if we're requiring ring fencing, the
8	assets of Santee Cooper Power and Light would be protected
9	for the customers of Santee Cooper Power and Light, in that
10	they could not be pledged against other obligations of the
11	parent company. Is that is that
12	MR. COLELLA: That's a fair assessment. So
13	you can think of it as a an extra set of provisions that
14	would serve to further protect the ratepayer from, again,
15	any financial consequences or distress that could occur.
16	In this case at the NextEra ownership level, yes.
17	SENATOR GROOMS: I know part of the Joint
18	Resolution, we required the bidders to speak to why they
19	were not able to complete other transactions. So you
20	probably looked at the one of the transactions that was
21	contemplated in Texas with NextEra. Did you have any
22	comments, or did you look into the ring fencing issue with
23	that?
24	MR. COLELLA: So we're aware of NextEra's
25	history around Encore. And in terms of, you know, why they

1	ultimately were unsuccessful in consummating that
2	transaction, you know, again we have views. But those
3	would be you know, I think I'd prefer to defer you
4	know, defer that to NextEra to answer for themselves.
5	SENATOR GROOMS: But you have views. And
6	what would those views be?
7	MR. COLELLA: Well, I mean, ultimately, in
8	that particular case, these views are based nothing on
9	nothing more than sort of observations of public statements
10	that were made which which in that particular case, you
11	know, the there were, to our understanding, a set of
12	provisions that NextEra was asked to agree to in that
13	particular instance. And they were not willing to do so,
14	and therefore, were not able to consummate the transaction.
15	But I won't you know, I won't attempt to get into any
16	more detail than that.
17	SENATOR GROOMS: Is ring fencing required of
18	the other two utilities in South Carolina, the investor-
19	owned utilities?
20	MR. COLELLA: Not that I'm aware of, no.
21	SENATOR GROOMS: Was there any discussions
22	about the FEMA reimbursements? 'Cause right now Santee
23	Cooper, as you know, is FEMA-eligible. So if there's a
24	natural disaster, they're partially reimbursed, I think 75
25	percent dependent on the disaster declaration to the system

1	for recovery. And NextEra is not. How does that work for
2	NextEra, for Florida Power and Light?
3	MR. FARANO: That's a good question,
4	Senator. Candidly, I don't know the FP&L situation well
5	enough to have an answer. We could certainly take a look
6	at that. I think you know, one of the issues that I
7	think made the NextEra bid compelling was its just sort of
8	capital structure and the ability, if necessary, to infuse
9	capital or to get into and access the capital markets
10	regularly in the event of a disaster. That is something we
11	took into consideration.
12	We understand the history here. And it's a
13	difficult one for ratepayers and the folks who provide
14	power to them. And one of the things we took into
15	consideration with respect to NextEra, was sort of
16	historically what have it's it has done in its access to
17	capital in order to address those issues.
18	SENATOR GROOMS: Do you realize we get hit
19	more with hurricanes than Florida?
20	MR. FARANO: I do realize that, yes. Yes,
21	sir.
22	SENATOR GROOMS: And that we had a big one
23	in 1989, that basically took down the entire Santee Cooper
24	transmission system.
25	MR. FARANO: Yes, sir. We know that.

1 SENATOR GROOMS: Another element about FEMA 2 reimbursements, if there's a natural disaster, the total 3 amount of the disaster ends up determining whether counties 4 or political subdivisions are entitled to disaster relief, 5 and that within the last three years, Santee Cooper's 6 received twenty -- 25 million dollars in FEMA 7 reimbursements that not only help Santee Cooper, but also 8 help the individual counties that were hit hard, so that 9 they would then be eligible. I was wondering was any of 10 that taken into consideration. 11 MR. FARANO: Again, I think we looked at what in the private sector has been done in respect of 12 13 providing relief to ratepayers in localities, be it if you 14 look at the Ike bonds that were issued in Texas. 15 there are a number of different approaches that folks have 16 Those were taken into consideration. taken. 17 didn't, you know -- more than that, there was no 18 requirement of them, if you will. 19 SENATOR GROOMS: Are you aware of submission with Florida Power and Light right now, with the Florida 20 21 Public Service Commission, over storm damage and the 22 changes in the federal tax code which resulted in revenue increases -- or projected revenue increases on those 23 24 assets? 25 MR. FARANO: That was not something that we

1	took into I am aware of that issue, myself. Yes.
2	SENATOR GROOMS: Let me ask you a little bit
3	
4	MR. FARANO: Or one thing on the ring
5	fencing and Encore, we can point out that it is probably
6	the best example of ring fencing working under a an
7	attack that you wouldn't otherwise expect it. It's
8	probably the ring fencing poster child, that Encore was
9	able to get the value that it ultimately received in
10	respect of its sale.
11	SENATOR GROOMS: And I was thinking of an
12	example back in oh, gosh, I'm trying to think of the
13	year involving NextEra. Out in California and in Oregon
14	there was a ring fencing provision when Enron collapsed
15	because of other investments that the parent company had
16	made. There was a call on some of the assets, and folks in
17	Oregon, because they insisted on ring fencing, their
18	utility was protected where the others were not.
19	MR. FARANO: Absolutely. Ring fencing is
20	CHAIRMAN LEATHERMAN: Excuse me.
21	MR. FARANO: has served people well
22	CHAIRMAN LEATHERMAN: Excuse me. Senator,
23	is that a question or a statement?
24	SENATOR GROOMS: Well, it's absolutely a
25	question. It was a "Did you know?" And I'm almost

1	finished. Reliability is something that's important. I
2	think you would agree with that.
3	MR. FARANO: Reliability is important.
4	SENATOR GROOMS: And what is the confidence
5	level of reliability of both plans?
6	MR. FARANO: Both plans, did you say?
7	Senator, may I just ask
8	SENATOR GROOMS: The Santee Cooper resource
9	plan and the NextEra plan.
10	MR. FARANO: The plan.
11	SENATOR GROOMS: I'm sorry.
12	MR. FARANO: Sorry, I heard "plants." I
13	apologize. Could you could you just explain a little
14	more? In terms of reliability, you mean reliability
15	SENATOR GROOMS: Reliability to the system -
16	-
17	MR. FARANO: Reliability to the system.
18	SENATOR GROOMS: of staying up and not
19	collapsing because we took too much power away from Winyah
20	at a particular time
21	MR. FARANO: Yeah. Sure
22	SENATOR GROOMS: and we didn't replace
23	it.
24	MR. FARANO: That's a fair question. And
25	that was looked into. I'll turn it over to Zach to answer

1	that question. We certainly took it into consideration.
2	MR. MING: So as presented today in these
3	plans and rate projections, we view reliability to be equal
4	between the two plans. In NextEra's original proposal, we
5	actually thought that it wasn't quite as reliable as Santee
6	Cooper's. And so we added the 90 million dollars that
7	represents cost of transmission upgrades, to bring it to an
8	equipment level of reliability. And that's reflected in
9	the rates.
10	SENATOR GROOMS: And that's what I was
11	getting at. That 90 million dollars would be for
12	transmission upgrades.
13	MR. MING: It could be for transmission
14	upgrades. It would, theoretically, be for additional sort
15	of peaker generation in the Myrtle Beach load pocket area.
16	SENATOR GROOMS: And how long would it take
17	to make those upgrades?
18	MR. MING: If it were generation? Very
19	quickly. Transmission? Potentially longer.
20	SENATOR GROOMS: And those and so there's
21	there's a there's a plan for additional generation
22	immediately in the Myrtle Beach area?
23	MR. MING: The 90 million dollars reflects
24	our judgement of additional costs that would be required to
25	bring the system to an appropriate level of reliability.

1	If it was generation, you could bring that on-line within
2	the period of about a year.
3	SENATOR GROOMS: I know you have some
4	synchronization occurring in the Myrtle Beach area, but
5	would you not need additional power on the on the
6	transmission to get to Myrtle Beach, for them to be
7	effective?
8	MR. MING: The new generation that I'm
9	talking about, that would be within the 90 million dollar
10	budget, would be within the Myrtle Beach load pocket area.
11	So it wouldn't need additional transmission to get to that
12	load pocket.
13	SENATOR GROOMS: And where would that
14	generation be?
15	MR. MING: There is there is existing
16	generation peaker generation in the Myrtle Beach load
17	pocket, already, that Santee Cooper owns land on.
18	SENATOR GROOMS: So that would be a peaker.
19	MR. MING: Yes.
20	SENATOR GROOMS: And explain to us, what is
21	a peaker?
22	MR. MING: It is a relatively simple form
23	and a cheap form of natural gas generation. It's
24	essentially a jet turbine. It could be operated on natural
25	gas or oil.

1	SENATOR GROOMS: Thank you, Mr. Chairman.
2	CHAIRMAN LEATHERMAN: Thank you, Senator
3	Grooms. Let's see, Senator Bennett, you're up next.
4	SENATOR BENNETT: Thank you, Mr. Chairman.
5	I'll be brief. I just need a couple of reference points,
6	really, going forward.
7	Going back to slide 16, where you outline
8	these rates. Can you provide me, or us, whether you have
9	it now or at some point, what those rates represent as far
10	as a average there you go as an as an average
11	Santee Cooper customer bill right now, what that 70 what
12	the 60 the 64 is currently, as well as five years out
13	when it when it jumps up? Just to give us an idea what
14	we're really talking about from a from a user
15	standpoint.
16	MR. MILLER: No, I appreciate that question.
17	And, certainly, it's worth clarifying, Senator, that these
18	are, you know, average total system rates. So it's all
19	customer classes. For a number of reasons, we're not
20	projecting rates by customer class. But we did consider
21	rates by customer class, based on cost allocation
22	methodologies employed by Santee Cooper now, and any
23	information we received from Santee Cooper to do so.
24	So I would just simply note that the, you
25	know, reform plan rates of 70 to 71, the 70 are

1	approximately, you know, consistent with current rates at
2	Santee Cooper. There's no, you know, substantial change in
3	generation mix during that time. And it generally reflects
4	their existing practices; there's no sea change that
5	materially moves, you know, that level.
6	Obviously, fuel moves from year to year. So
7	I would contextualize those as a baseline customer bill
8	today, and probably direct you towards evaluating
9	everything else from there in relative terms.
10	SENATOR BENNETT: So, I guess, what's that
11	number?
12	MR. MILLER: Yeah, in terms of
13	SENATOR BENNETT: If I were a Santee Cooper
14	direct-serve member right now, what's my average will as a
15	resident look like currently? And what will it look like
16	if we translate these rates?
17	MR. MILLER: Yeah, I'd have to get back to
18	you on that.
19	SENATOR BENNETT: That's fine.
20	MR. MILLER: Because that's that
21	obviously
22	SENATOR BENNETT: That's fine.
23	MR. MILLER: depends on billing
24	determinates, the year, the usage
25	SENATOR BENNETT: Sure.

1 MR. MILLER: -- fuel costs and a whole host 2 of factors. 3 SENATOR BENNETT: And that's fine. 4 need it right now. The other thing is, while you're doing 5 that, I had particular -- I had some interest in the 6 conversation with Senator Grooms, behind me, on the -- on 7 the base rate calculation going forward, say, five years 8 from now, ten years from now. 9 I'd also like to see on that Santee Cooper's 10 side. I know you are kind of engaged more from a NextEra 11 side. I'd like to see what that expectation is in your rate calculations as a base rate for Santee Cooper. 12 13 Because here -- here's an area that's been 14 difficult for me to wrap my arms around. There's a lot of 15 things that are difficult to wrap, with a complex 16 transaction. 17 But one of the things that I wrestle with 18 myself on is, if it is determined that a sale is 19 appropriate -- is today appropriate, I guess -- and I kind 20 of use the comparison, if I were starting one of those new 21 fancy home improvement shows on Discovery Network, starring 22 my friend Senator Corbin as the handsome lead character, 23 and I had a -- an old house that needed a lot of work to 24 it, and I sold it to Senator Corbin for his show and I got 25 out from under that house, there's a certain value to me

1 for that. 2 And Senator Corbin could spend some time 3 designing that thing and putting together a nice -- nice 4 additions and refurbishing that, and turn around and sell 5 it at a much better price. Or I could have done that as 6 well, if I wanted to take that -- to take that on. And I 7 see that as a very simplified look here at Santee Cooper. 8 I mean, I don't -- I think we all agree that 9 we're dealing with a distressed business right now. 10 wasn't a distressed business, we wouldn't be here talking 11 about selling it. 12 CHAIRMAN LEATHERMAN: Senator, is that a 13 question or a statement? 14 SENATOR BENNETT: So I'd like to see those 15 numbers, to compare whether or not it makes sense to sell or use those multiples, moving forward at a different time. 16 17 So as you're gathering those factors for NextEra, I'd like 18 to see them for Santee Cooper as well. 19 MR. MILLER: Thanks, Senator. I'd like to 20 respond to that, in a couple of points for now, and, you

MR. MILLER: Thanks, Senator. I'd like to respond to that, in a couple of points for now, and, you know, we can obviously come back to you. I suppose the -- just the first point is, as a minor point, and for the sake of the record in a public forum such as this, I've been, you know, speaking to the NextEra sales slides. I am not on NextEra's side. I'm not for NextEra.

21

22

23

24

25

1	SENATOR BENNETTE: No, I know you're
2	MR. MILLER: I know you're thinking
3	SENATOR BENNETT: And I'm not suggesting
4	that.
5	MR. MILLER: I just wanted to make sure it
6	was very clear, you know, we we have all worked on all
7	parts of this process. My colleagues and I have worked
8	alongside, equally in the nitty-gritty of all generation
9	mixes that are presented.
10	Certainly, I think to one of the other
11	senator's points earlier, it's a there's been a lot of
12	discussion and a lot of time spent on the NextEra proposal
13	because it is more complex, and not because we were
14	advocating for any particular outcome.
15	SENATOR BENNETT: Sure.
16	MR. MILLER: It's simply because it takes
17	more effort to explain the, you know, details. The second
18	point I just wanted to address I appreciate the house
19	analogy. I will say a couple of things, and I will stay
20	within my lane, again, within the bounds of the process.
21	I think as we've mentioned, we believe that
22	what we have brought before you today recognizing that
23	none of these options may be perfect in everyone's eyes. I
24	think none of them probably are perfect in everyone's eyes.
25	But we also think that they are essentially the best

1 options that are out there.

We ran a competitive process. We really talked to everyone who could be interested. And we were also at a time in the capital markets, where, you know, valuations are relatively high and there's a lot of equity looking for good projects. Natural gas prices are low, there's a lot of value -- you know, potential in changing generation mix. Oil prices are relatively low as well.

So there's the fundamental interest rates as well. All of those factors together make, you know, this time running a competitive process, you know, very reasonably about as good as you could get from a basic transaction perspective.

Now, that being said, obviously, as we have discussed, some of the additional costs associated with this particular asset, you know, might absorb some of the sale premium that might otherwise go to the benefit of the state in a different time, in a different process.

I'd also like to note that, you know, in the interest of everyone here, and the work that we've done, I would not at all advocate for another process. I think that this process has been challenging; we've still brought viable paths forward.

And one other point I would like to make, again for the sake of the public forum, is that, you know,

1	in our conduction also do not view Contro Conserva						
1	we in our evaluation also do not view Santee Cooper as a						
2	distressed asset. So, you know, a distressed asset has a						
3	ery particular connotation within transactions relating to						
4	bankruptcy.						
5	Santee Cooper has rate-making authority and						
6	is able to continue to service its debt, which we see in						
7	the reform plan, and draw that down slowly over time						
8	through its rate-making authority. It is not bankrupt. It						
9	is a viable entity. And their reform plan is a viable path						
10	forward.						
11	And so it is not a sale of a distressed						
12	asset in a context that you might draw a parallel to a						
13	private process; but simply, it is that there is						
14	outstanding debt that has to be paid down somehow. And						
15	that's what brought us to the process where we are today.						
16	SENATOR BENNETT: Thank you.						
17	CHAIRMAN LEATHERMAN: Thank you, Senator						
18	Bennett. That's all?						
19	SENATOR BENNETT: That's it. Yes, sir.						
20	CHAIRMAN LEATHERMAN: The next one is						
21	Senator Corbin.						
22	SENATOR CORBIN: I'm not going to sell that						
23	house I got from you, Senator. I like it.						
24	Just real quickly, I was going to mention						
25	this earlier, but I was going to let the senator from						

1	Beaufort talk about it on the floor.						
2	When we were dealing with this about a year						
3	r so ago, some of us had some concerns with the assets						
4	still left onsite at the V.C. Summer site, and the value of						
5	those assets. Could you tell us what those roughly,						
6	what those values are and how that would be played out with						
7	each of these proposals?						
8	MR. FARANO: Yeah. Thank you, Senator. I						
9	just want to make sure I'm thinking of the right assets.						
10	Are you talking about there is a host there are a						
11	host of spare parts and unfinished parts that were left						
12	behind						
13	SENATOR CORBIN: And we have						
14	MR. FARANO: at V.C. Summer.						
15	SENATOR CORBIN: We have heard numbers						
16	batted around from 80 million to several hundred million.						
17	MR. FARANO: Yeah. And that's that is						
18	fair. There are there are a host of numbers that are						
19	out there. I believe there was recently a resolution						
20	about, from a percentage basis, how any sort of proceeds						
21	from the sale of those assets would be shared.						
22	As to their value, you know, for our						
23	purposes and I'll defer it to the folks over here I						
24	think we valued them at zero. And we did that for any						
25	number of reasons. One, it just permitted us to evaluate						

1 all of the proposals was that at -- with that as the 2 assumption. 3 What ultimately comes from any sale of 4 those, in both the context, I think, of the reform plan and 5 of the NextEra plan, would be dollars that would come back 6 to the company. Our expertise is not one of evaluating 7 property like that. 8 Is there a market out there for the sale of 9 these assets? Sure. Folks have spoken to the market in 10 terms of it being Asia and in terms of it being Votal. 11 There are parts in addition to parts that are AP-1000 12 specific parts that would have value. 13 As to what that value might be, we didn't 14 want to speculate. We've seen numbers anyplace from 35 15 million to 425 million. In large part, due to the inchoate 16 -- inchoate nature of any potential sale, and who those 17 buyers might be, we simply chose to value them at zero. 18 SENATOR CORBIN: And has Santee Cooper taken 19 any steps to protect the value of those assets? Because I 20 would assume that they are declining, just sitting out in 21 the weather. 22 You'd have to talk to them. MR. FARANO: 23 believe they have. I believe there is -- I believe some of 24 them are covered. I believe there's a warehouse in which 25 they are stored. I don't want to speak for Santee Cooper,

1 but I think they're aware of the value. 2 I think they put a -- sort of on the higher 3 end of the value chain, a number in respect of those 4 So I believe they have taken steps to protect 5 them, but you'll want to confirm that with them. SENATOR CORBIN: And if I was NextEra and I 6 7 was going to go through this deal, I would put a value on those assets. I would have looked at them. 8 9 weren't -- nobody shared anything in regards to you? I 10 mean, I know you put a value of zero on them. But did 11 anybody --12 MR. BARNES: Yeah. 13 SENATOR CORBIN: Is there any whispers in 14 the hallway or anything to you? 15 MR. BARNES: No, we -- it's Nathan Barnes 16 from Moelis. My colleagues have been doing an excellent 17 job, so I've -- given a cold, I've allowed them to carry 18 the load here today. But I will -- on this point --19 CHAIRMAN LEATHERMAN: Speak into the mic. 20 MR. BARNES: On this point, specifically, we 21 had -- we did hire a -- another advisor for a technical 22 independent engineering report, Black and Veatch. 23 a full review of those assets. They did an onsite visit. 24 They noticed some problems with regards to the chain of 25 custody, effectively, and the -- some weather elements that

1	impacted the value, that led them to some material concerns						
2	in regards to ultimate value and being able to realize						
3	that.						
4	That value indication was in your report.						
5	And it was along the lower lines of what Jerry just walked						
6	through. And so that was accessible to all bidders, and we						
7	can make that accessible to you.						
8	SENATOR CORBIN: Okay. So in other words,						
9	they sat out there a little too long and the value dropped,						
10	but you you'll let me know what they are.						
11	MR. BARNES: Yeah, exactly. And we provided						
12	that as a third-party independent, competent technical						
13	review, with onsite diligence, to all bidders for their						
14	input into their valuation.						
15	SENATOR CORBIN: 'Cause it will be an asset						
16	left to somebody at some dollar value, at some						
17	MR. BARNES: Yeah, certainly.						
18	SENATOR CORBIN: That's all I have for now.						
19	Thank you.						
20	CHAIRMAN LEATHERMAN: All right. The next						
21	one.						
22	MR. SHEALY: Senator Davis. And then I have						
23	Senator Matthews after Senator Davis.						
24	SENATOR DAVIS: Thank you. Along those same						
25	same lines in regard to the V.C. 2 and 3 assets. So I						

understand the structure of the deal, and on page 13 of the report, it's an asset sale. And NextEra, through this new subsidiary, in addition to the productive assets, is going to require -- it says, "As well as all of Santee Cooper's interests in V.C. Summer 2 and 3 real property and related materials and equipment."

So whatever value may be assigned to it, is going to inert the benefit of NextEra's new subsidiary,

going to inert the benefit of NextEra's new subsidiary, correct? I mean, this asset is not going to be excluded from the conveyance. It's going to be included in what's conveyed to the new -- the newly formed subsidiary.

MR. FARANO: Yes, I believe you're looking at Section -- I want to say 2.1, probably, of the Asset Purchase Agreement, that the page that you referenced refers to, there are specifically acquired assets.

The assets that you mentioned, that way that you mentioned them, are going to be acquired, the real property and other materials. The regulatory asset and the associate regulatory liability are not being required -- acquired, in large part because the monies are being put aside to pay to defease the -- that debt. And that's the 3.6 billion-or-so that relates specifically to V.C. Units 2 and 3.

SENATOR DAVIS: And as the senator from Greenville intimated, there was some indication, a year or

1 so ago, maybe two years now, that the equipment onsite, 2 provided that the nuclear pedigree was retained and 3 provided certain preventative measure which -- which I was 4 told that Santee Cooper was expending 10 to 15 million 5 dollars a year to preserve them, that the assets would have had a considerable resale value of 2- or 300 million 6 7 dollars. 8 So I'd be interested in seeing what the 9 onsite analysis by that third party was -- and to the 10 degree that there was any deterioration of those assets, 11 you know, what the deterioration was, and why it occurred. 12 And just -- and, again, I think it does have a value in 13 excess of zero, simply because of what I've heard from 14 third parties beforehand. So I --15 MR. BARNES: Yeah, and we will share that 16 technical report with you. And that is consistent with 17 your assumption that there is a value greater than zero. 18 It is more of a lower end, though, of what the ranges that 19 Jerry walked through from effectively 50 million to 425. 20 It's much closer to the 50 million in their estimate. 21 And it was due to, again, weather damage and 22 a lack of exact protocol with regards to a chain of custody 23 in records, that would effectively allow for something as 24 sensitive as nuclear equipment to be sold for use in a new 25 reactor.

1	SENATOR DAVIS: Do we know whether or not
2	the nuclear pedigree is still in place for these
3	MR. BARNES: We don't. And that is
4	effectively the one of the challenges with trying to
5	predict a value. So it is not in any way definitive. And
6	it's effectively what you heard from Jerry. It is really -
7	- what a buyer would need, really to pay for it, given the
8	less than perfect chain of custody and some of the weather
9	impacts that have been on the equipment.
10	SENATOR DAVIS: And one hears from time to
11	time, the specter of somebody from out of the country, an
12	investment company, a Korea base, wherever, coming in and
13	breathing new life into V.C. Summer 2 and 3, and somehow
14	that may be an effective way of moving forward.
15	Is that is that a dead letter? Is that
16	just sort of a you know, a rumor mill? Or should we put
17	any credence in that whatsoever, that there's value there
18	that could be, in the right hands, you know, brought to
19	productive use?
20	MR. BARNES: I imagine that's outside of our
21	perspective. But if under any current foreign gas price
22	outlook that you could see today, it's hard to see how that
23	would in any way be reasonable.
24	MR. COLELLA: Yeah. And I would just I
25	would just add to that is, if that opportunity existed, our

4						
1	process certainly provided a forum for any of those kinds					
2	of proposals					
3	SENATOR DAVIS: To come forward.					
4	MR. COLELLA: to come forward. And they					
5	did not.					
6	SENATOR DAVIS: Thank you.					
7	MR. SHEALY: All right. We've got Senator					
8	Matthews.					
9	SENATOR MATTHEWS: Thank you, Mr. Chairman.					
10	I got two questions. One of them is for clarification. In					
11	part of the discussion, you both said NextEra and Santee					
12	Cooper were moving forward with a new mix, and part of it					
13	is solar. Do you have do you know what percentage of it					
14	is solar and what's gas?					
15	MR. MING: This is Zach Ming from E3. So on					
16	this slide here you can see in 2030, this is for Santee					
17	Cooper, they have a 19 percent of energy generation from					
18	renewables; 7 percent of that is already existing that's					
19	non-solar. Primarily, hydro and the other small bio-mass					
20	and bio-gas resources. So approximately 12 percent of					
21	Santee Cooper's energy would come from solar, and less for					
22	NextEra.					
23	SENATOR MATTHEWS: My second question goes					
24	to the I know NextEra is expecting to for us to pass					
25	some legislation. And in this body, the legislation that					

1 you're introduce and the legislation that you get at the 2 end is always -- always never quite the same. Are there 3 any triggers in that legislation, if we fail, that would 4 allow them to walk away? 5 MR. FARANO: That's a really good question, 6 And it's one that, obviously, we took into consideration. 7 The nature of NextEra's proposal, when you 8 look at it from an overall perspective, taking into account 9 the Asset Purchase Agreement, the legislation, some other 10 regulatory approvals, is intended to be sort of one 11 contiguous opportunity. 12 As they have proposed their offer to acquire 13 Santee Cooper, it is based on the enabling legislation that 14 they have provided being passed, as it currently stands, 15 before signing. 16 That said, to your point, I can't imagine 17 they are unaware of the fact that the legislative process 18 sometimes produces sausage that looks slightly different 19 than the ground beef that may go in, in the beginning. But 20 we'll leave it to them to answer that question more 21 specifically. 22 But in terms of the proposal that we put in 23 front of you, they're seeking to have the enabling 24 legislation that they provided put in place as part of your 25 approval, before they would sign the Asset Purchase

1	Agreement.
2	CHAIRMAN LEATHERMAN: Any others?
3	MR. SHEALY: No others.
4	CHAIRMAN LEATHERMAN: Thank you. First of
5	all, it's been a long day. I don't know about y'all, but I
6	want to thank the members and the consultants. Great job.
7	And you did your work with dignity. And I thank you so
8	much. Marsha?
9	MS. ADAMS: Yes, sir.
10	CHAIRMAN LEATHERMAN: Your consultants did a
11	superb job. Thank you.
12	MS. ADAMS: Thank you, sir. I appreciate
13	it.
14	CHAIRMAN LEATHERMAN: We'll convene in the
15	morning at 9 a.m. in this room and session at noon. So
16	with that yes, sir.
17	SENATOR CROMER: Mr. Chairman, before we
18	adjourn can and I know you mentioned we'd come in at 9
19	in the morning. This week, I think, we had planned
20	we'll be at 9, probably on Thursday. I'm just wanting to
21	get an overview of what will be going on this weekend, next
22	week. Will be in Finance Committee meeting part or all of
23	next week?
24	CHAIRMAN LEATHERMAN: I think the agenda
25	Mike, help me a little bit. Will NextEra be here tomorrow

1					
2	MR. SHEALY: Dominion the next day.				
3	CHAIRMAN LEATHERMAN: Then we will not meet				
4	Friday?				
5	MR. SHEALY: Correct.				
6	CHAIRMAN LEATHERMAN: And we'll come back				
7	Monday?				
8	MR. SHEALY: And we have Santee Cooper on				
9	Monday and Tuesday morning.				
10	SENATOR CROMER: We'll back in session on				
11	Wednesday, hopefully. Is that correct? I mean, Tuesday.				
12	Yes, sir.				
13	CHAIRMAN LEATHERMAN: Next week.				
14	SENATOR CORBIN: Mr. Chairman, so we're				
15	going to gavel in to the core at noon tomorrow, with the				
16	expectation of not being there an extended period of time,				
17	and getting back to this. Is that correct? Is that what I				
18	understood you to say?				
19	CHAIRMAN LEATHERMAN: We're going in at noon				
20	and call in				
21	SENATOR CROMER: Okay. So we will meet				
22	tomorrow after Session. What about Thursday, what's the				
23	plan for Thursday?				
24	CHAIRMAN LEATHERMAN: At the time on				
25	Thursday?				

```
1
                                   Much depends on what is
                      MR. SHEALY:
     accomplished on Thursday morning.
 2
 3
                      (OFF THE RECORD AT 4:56 P.M.)
 4
 5
 6
 7
 8
 9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
```

1 2 CERTIFICATE OF REPORTER 3 4 I, PATRICIA G. BACHAND, COURT REPORTER AND NOTARY PUBLIC IN AND FOR THE STATE OF SOUTH CAROLINA AT LARGE, DO 5 6 HEREBY CERTIFY THAT THE FOREGOING TRANSCRIPT CONSISTING OF 267 PAGES IS A TRUE, ACCURATE, AND COMPLETE RECORD TO THE 7 8 BEST OF MY SKILL AND ABILITY. 9 I FURTHER CERTIFY THAT I AM NEITHER ATTORNEY NOR 10 COUNSEL FOR, NOR RELATED TO OR EMPLOYED BY ANY OF THE 11 PARTIES CONNECTED WITH THIS ACTION, NOR AM I FINANCIALLY 12 INTERESTED IN SAID CAUSE. 13 IN WITNESS WHEREOF, I HAVE SET MY HAND AND SEAL 14 THIS 23RD DAY OF FEBRUARY 2020. 15 16 17 18 19 Taica & Bachand 20 21 22 PATRICIA G. BACHAND, COURT REPORTER 23 MY COMMISSION EXPIRES MARCH 8, 2027 24 25

\$100 119:25 \$101 120:1 0 10-ye 235 10.2 174 175 119:23 1 20:24 29:17 71:9,14,20 72:4 239:19 1,514 113:19 1,675 74:4,12 113:19, 20 11,046 21:4 138:11 1.15 221:11 1.2 221:11 1.2 221:11 1.330 213:1 1.5 118:4 159:13 160:1 196:10 211:2	1 40:2 69:25 22 109:20 :4,5 134:21 :16 232:24 :4 ear :10 :20,21,22 :1,5 186:4 :5 213:17,23 :8 221:1,4,8, 223:2 1 9,11,20,23 5,16,19 :12 page	23:22 120:13 14 23:23 15 28:5 59:10 79:9 89:3 104:19 118:18 119:2 122:21 231:10 261:4 15- 110:18 15-year 75:14 1500 13:23 1514 9:10 32:7 16 28:5 105:5	23:20 188 23:20 19 109:4 263:17 1989 243:23 199 27:18 237:20,21 238:18 239:19 1:35 101:21 2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	111:10 186:18 214:5 219:19 220:24 221:9, 10,17,22 222:4, 12,24 223:2,21 224:25 225:6 226:20 2.5 109:5 2.720 212:25 2.925 213:10 20 8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
\$100 119:25 \$101 120:1 0 10.2 174 08 119:23 1 20:24 29:17 71:9,14,20 72:4 239:19 1,514 113:19 1,675 74:4,12 113:19, 20 1,675 74:4,12 113:19, 20 1,046 21:4 138:11 1,15 221:11 1,12 221:11 1,2 221:11 1,330 213:1 1,5 118:4 159:13 160:1 196:10 211:2	:4,5 134:21 :16 232:24 :4 :4 :4 :2ar :10 :20,21,22 :1,5 186:4 :5 213:17,23 :8 221:1,4,8, 223:2 1,11,20,23 5,16,19 :12 page	23:23 28:5 59:10 79:9 89:3 104:19 118:18 119:2 122:21 231:10 261:4 15- 110:18 15-year 75:14 1500 13:23 1514 9:10 32:7	23:20 19 109:4 263:17 1989 243:23 199 27:18 237:20,21 238:18 239:19 1:35 101:21 2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	220:24 221:9, 10,17,22 222:4, 12,24 223:2,21 224:25 225:6 226:20 2.5 109:5 2.720 212:25 2.925 213:10 20 8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
119:25 \$101 120:1 0 10-y6 235 10.2 174 175 119:23 1 1 20:24 29:17 71:9,14,20 72:4 239:19 1,514 113:19 1,675 74:4,12 113:19, 20 1.046 21:4 138:11 1.15 221:11 1.2 221:11 1.2 221:11 1.330 213:1 1.51 118:4 159:13 160:1 196:10 231	:4,5 134:21 :16 232:24 :4 :4 :ear :10 :20,21,22 :1,5 186:4 :5 213:17,23 :8 221:1,4,8, 223:2 1,11,20,23 5,16,19 :12 page	23:23 28:5 59:10 79:9 89:3 104:19 118:18 119:2 122:21 231:10 261:4 15- 110:18 15-year 75:14 1500 13:23 1514 9:10 32:7	19 109:4 263:17 1989 243:23 199 27:18 237:20,21 238:18 239:19 1:35 101:21 2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	10,17,22 222:4, 12,24 223:2,21 224:25 225:6 226:20 2.5 109:5 2.720 212:25 2.925 213:10 20 8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
\$101 120:1 0 10-ye 235 0 10.2 174 175 119:23 1 20:24 29:17 71:9,14,20 72:4 239:19 1,514 113:19 1,675 74:4,12 113:19, 20 11.046 21:4 138:11 1.15 221:11 1.2 221:11 1.2 221:11 1.330 213:1 1.5 118:4 159:13 160:1 196:10 231	:16 232:24 :4 ear :10 :20,21,22 :1,5 186:4 :5 213:17,23 :8 221:1,4,8, 223:2 1,11,20,23 5,16,19 :12 page	28:5 59:10 79:9 89:3 104:19 118:18 119:2 122:21 231:10 261:4 15- 110:18 15-year 75:14 1500 13:23 1514 9:10 32:7	109:4 263:17 1989 243:23 199 27:18 237:20,21 238:18 239:19 1:35 101:21 2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	12,24 223:2,21 224:25 225:6 226:20 2.5 109:5 2.720 212:25 2.925 213:10 20 8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
120:1 10-ye 0 10.2 174 175 119:23 211 20:24 29:17 71:9,14,20 72:4 100 239:19 100-1 1,514 167 113:19 1000 1,675 233 74:4,12 113:19, 20 106 1.046 111 21:4 138:11 some 77:6 221:11 1.2 221:11 221:11 12 1330 263 213:1 1200 1.5 118:4 159:13 1200 160:1 196:10 231 211:2 231	:4 ear :10 :20,21,22 :1,5 186:4 :5 213:17,23 :8 221:1,4,8, 223:2 1 9,11,20,23 5,16,19 :12 page 117	28:5 59:10 79:9 89:3 104:19 118:18 119:2 122:21 231:10 261:4 15- 110:18 15-year 75:14 1500 13:23 1514 9:10 32:7	1989 243:23 199 27:18 237:20,21 238:18 239:19 1:35 101:21 2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	226:20 2.5 109:5 2.720 212:25 2.925 213:10 20 8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
0 235 08 174 119:23 211 20:24 29:17 57:5 71:9,14,20 72:4 100 239:19 100-1 1,514 167 113:19 1000 1,675 233 74:4,12 113:19, 20 106 21:4 138:11 106 21:4 138:11 100 some 77:6 221:11 11th 1.2 221:11 221:11 12 1330 263 213:1 1200 118:4 159:13 160:1 196:10 231 211:2 231	ear :10 :20,21,22 :1,5 186:4 :5 213:17,23 :8 221:1,4,8, 223:2 1,11,20,23 5,16,19 :12 page 117	89:3 104:19 118:18 119:2 122:21 231:10 261:4 15- 110:18 15-year 75:14 1500 13:23 1514 9:10 32:7	243:23 199 27:18 237:20,21 238:18 239:19 1:35 101:21 2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	2.5 109:5 2.720 212:25 2.925 213:10 20 8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
0 235 08 174 119:23 211 20:24 29:17 57:5 71:9,14,20 72:4 100 239:19 100-1 1,675 1000 74:4,12 113:19, 20 233 106 111 1.046 21:4 138:11 1.15 221:11 1.2 221:11 1.330 263 213:1 1200 118:4 159:13 160:1 196:10 211:2 231	:10 :20,21,22 :1,5 186:4 :5 213:17,23 :8 221:1,4,8, 223:2 10,11,20,23 5,16,19 :12 page	118:18 119:2 122:21 231:10 261:4 15- 110:18 15-year 75:14 1500 13:23 1514 9:10 32:7	27:18 237:20,21 238:18 239:19 1:35 101:21 2 2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	109:5 2.720 212:25 2.925 213:10 20 8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
08 174 119:23 211 20 122 100 12:9 100 21:9 20:24 29:17 57:5 71:9,14,20 72:4 106 239:19 100-1 1,514 167 113:19 100 1,675 233 74:4,12 113:19, 20 111 1.046 21:4 138:11 1.15 77:6 221:11 11th 1.2 5:12 221:11 12 1.330 263 213:1 1200 118:4 159:13 160:1 196:10 211:2 231	:20,21,22 :1,5 186:4 :5 213:17,23 :8 221:1,4,8, 223:2 1,1,20,23 5,16,19 :12 page 1.7	122:21 231:10 261:4 15- 110:18 15-year 75:14 1500 13:23 1514 9:10 32:7	27:18 237:20,21 238:18 239:19 1:35 101:21 2 2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	2.720 212:25 2.925 213:10 20 8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
08 174 119:23 211 20:24 29:17 71:9,14,20 72:4 239:19 100-1 1,514 167 113:19 100-1 1,675 233 74:4,12 113:19, 20 1100 111 1.046 21:4 21:4 138:11 1.5 221:11 1.2 221:11 1.330 263 213:1 1200 1.5 118:4 159:13 160:1 196:10 231	:1,5 186:4 :5 213:17,23 :8 221:1,4,8, 223:2 1,9,11,20,23 5,16,19 :12 page 1.7	15- 110:18 15-year 75:14 1500 13:23 1514 9:10 32:7	238:18 239:19 1:35	212:25 2.925 213:10 20 8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
119:23 1 20:24 29:17 71:9,14,20 72:4 239:19 1,514 113:19 1,675 74:4,12 113:19, 20 1.046 21:4 138:11 1.15 221:11 1.2 221:11 1.330 213:1 1.5 118:4 159:13 160:1 196:10 211 220 12 2 100 21:9 57:5 71:9,14,20 72:4 106 100-1 1000 1000 111 111 12 233 106 111 12 263 1200 36:2 1250 231	:5 213:17,23 :8 221:1,4,8, 223:2 1 9,11,20,23 5,16,19 :12 page	110:18 15-year 75:14 1500 13:23 1514 9:10 32:7	1:35 101:21 2 2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	2.925 213:10 20 8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
1 220 1 20:24 29:17 71:9,14,20 72:4 239:19 100-1 1,514 113:19 1,675 233 74:4,12 113:19, 20 106 1.046 21:4 138:11 1100 21:4 138:11 1100 21:4 138:11 12 221:11 12 221:11 12 263 118:4 159:13 160:1 196:10 231	18 221:1,4,8, 223:2 1	15-year 75:14 1500 13:23 1514 9:10 32:7	101:21 2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	213:10 20 8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
1 12 2 100 21:9 57:5 57:5 71:9,14,20 72:4 239:19 100-1 167 1000 233 106 111 1100 20 1.675 233 106 111 1.15 221:11 1.2 221:11 1.330 213:1 1.5 118:4 159:13 160:1 196:10 231 231	223:2 0,11,20,23 5,16,19 :12 page 1	75:14 1 500 13:23 1 514 9:10 32:7	2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	213:10 20 8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
1 20:24 29:17	223:2 9,11,20,23 5,16,19 :12 page 177	75:14 1 500 13:23 1 514 9:10 32:7	2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
1 20:24 29:17 71:9,14,20 72:4 239:19 100-1 1,514 167 113:19 1000 1,675 233 74:4,12 113:19, 20 111 1.046 11100 some 21:4 138:11 1100 some 221:11 11th 1.2 221:11 12 12 1330 263 213:1 1200 118:4 159:13 160:1 196:10 231	9,11,20,23 5,16,19 :12 page 117	1500 13:23 1514 9:10 32:7	2 17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	8:18 28:8,10 41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
20:24 29:17 71:9,14,20 72:4 239:19 1,514 113:19 1,675 74:4,12 113:19, 20 1.046 21:4 138:11 1.15 221:11 1.2 221:11 1.330 213:1 1.5 118:4 159:13 160:1 196:10 231 231:5 57:5 57:5 106 100-1 1000 233 1000 111 1100 263 1200 36:2 1250 231	9,11,20,23 5,16,19 :12 page 177	13:23 1 514 9:10 32:7	17:23 20:25 29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	41:8 80:11 103:17 104:22 105:2 109:4 110:5,7 111:10 120:2 145:16
71:9,14,20 72:4 239:19 1,514 113:19 1,675 74:4,12 113:19, 20 1.046 21:4 138:11 1.15 221:11 1.2 221:11 1.330 213:1 1.5 118:4 159:13 160:1 196:10 231	:12 page 1	9:10 32:7 16	29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	105:2 109:4 110:5,7 111:10 120:2 145:16
239:19 1,514 113:19 1,675 74:4,12 113:19, 20 1.046 21:4 138:11 1.15 221:11 1.2 221:11 1.330 213:1 1.5 118:4 159:13 160:1 196:10 231 100-1 1000 1000 1000 1100 1100 111 111 11 111 1	:12 page -17	9:10 32:7 16	29:18,19 33:18 34:10 55:5 63:7 64:5,15 66:17	110:5,7 111:10 120:2 145:16
1,514 167-167 113:19 1000 1,675 233 74:4,12 113:19, 20 106 1.046 111 21:4 138:11 some 77:6 221:11 11th 5:14 1.2 221:11 221:11 12 1.330 263 213:1 1200 1.5 118:4 159:13 160:1 196:10 231	page 1	16	34:10 55:5 63:7 64:5,15 66:17	120:2 145:16
113:19 1,675 74:4,12 113:19, 20 1.046 21:4 138:11 1.15 221:11 1.2 221:11 1.330 213:1 1.5 118:4 159:13 160:1 196:10 231	.17	_	· '	
1,675 233 74:4,12 113:19, 20 106 1.046 111 21:4 138:11 some 77:6 221:11 11th 5:14 1.330 263 213:1 1200 118:4 159:13 36:2 160:1 196:10 231	• = /	20.0 100.0		
74:4,12 113:19, 20 116 11100 1100 1111 1100 1111 1100 1111 1111 1111 1111 1111 1111 1111 1111		109:2 110:23	67:9,22 68:1,22	153:12 178:11
20 1.046 21:4 138:11 1.15 221:11 1.2 221:11 1.330 213:1 1.5 118:4 159:13 160:1 196:10 211:2	4 =	249:7	85:5 111:5,12	183:21 184:6
1.046 21:4 138:11 1100 1.15 221:11 11th 1.2 221:11 12 221:11 12 263 213:1 1200 36:2 1.5 118:4 159:13 1250 160:1 196:10 231 231		l6-year	117:13 126:12	185:1,10 231:6
21:4 138:11 1.15 221:11 1.2 221:11 1.330 213:1 1.5 118:4 159:13 160:1 196:10 211:2	_	110:18	128:2 136:3	20-
1.15 77:6 221:11 11th 1.2 5:14 221:11 12 1.330 263 213:1 1200 1.5 36:2 118:4 159:13 1250 160:1 196:10 231	-	161	137:23 141:17	119:18,24
221:11 1.2 221:11 1.330 213:1 1.5 118:4 159:13 160:1 196:10 211:2 17.6 11th 5:14 12 263 1200 36:2 1250 231		28:9 110:20	173:20 179:14	20-year
1.2 5:14 221:11 5:14 1.330 263 213:1 1200 1.5 36:2 118:4 159:13 1250 160:1 196:10 231	_	153:12	187:3 191:3,12	14:12 15:2
221:11 1.330 213:1 1.5 118:4 159:13 160:1 196:10 211:2		1645	192:13,17	26:13 37:6
1.330 263 213:1 1200 1.5 36:2 160:1 196:10 231		32:8	201:25 222:23	39:25 40:5 90:4
213:1 1.5 118:4 159:13 160:1 196:10 211:2 1200 36:2 1250 231		1675	259:25 260:5,22	104:19 119:22
1.5 118:4 159:13 160:1 196:10 211:2 1200 36:2 1250 231	20	9:10 32:6	262:13	120:2 145:6
118:4 159:13 160:1 196:10 211:2		170	2-	153:17 230:19
160:1 196:10 231	• •	44:3 185:9	261:6	232:25
160:1 196:10	43.	17th	2.1	200
211.2	25	6:24	260:13	70:7 88:20 89:5
1265		18	2.14	2018
1.7	1	104:19 231:10	110:22 111:12	8:19 14:17
118:13 199:3		180	2.3	2019
1.8	:22	22:15 152:19	8:17 15:2 31:4	8:18 14:15,16
118:4,13 196:10	:22 B 1		41:4,8 55:5,10,	110:9,22
211:3 222:24 260	:22 8 :21	168.5	11 109:5	2020
	:22 3 :21	168:5		(0105000
	:22 3 :21	168:5 1 87	110:12,21	6:24 25:9 32:6

2020s	262:13	4.2	5.65	21 167:9,22
13:24	3.06	104:6	134:9,14,18	168:15 170:11,
2023	21:3	4.7	135:1,2,22	24 171:20
13:17 35:12	3.6	9:4 104:5 126:9,	217:24 218:17	172:11 173:6,
2024	211:23 213:4	20	226:19	12,14
38:25	260:22	40	5.650	544
2027	30	127:25	221:17 222:2	113:23
13:18,21 35:10	81:6,14 109:12	400	50	
2028	179:13 180:3	23:6 24:10	36:23 228:23	6
9:11 129:16	181:9 183:21	26:10 143:5	261:19,20	
2030	184:6 185:1,10	155:6	500	6
263:16	187:10 213:20	401K	21:7 25:9 57:4,	13:8 69:25
2039	229:21	75:17	15,21 58:4	109:9 204:5,24
9:4 54:25	30-4-40	42	59:10,12 78:7	205:2,13
126:10,20	6:2	170:2	103:23 105:16	6.553
204	30-year	42-page	106:11 146:20	21:3
167:4	82:8 84:4 85:13	42:17	147:6,23 148:12	6.9
2053	180:12	425	500,000	9:5
10:17	300	257:15 261:19	201:25	6.958
2058	261:6	470	500-plus	19:22
10:16	309	107:24	24:18	6.98
211	120:6	4:56	515	21:1
85:6 87:6,13	310	267:3	24:13 78:7,9	60
22	76:15 77:12,23	207.5	52	79:13 249:12
42:10	78:2,5 79:17		221:9	64
	310-or-so	5	525	142:20 143:15,
24	23:19	5	23:17 56:10	23 164:15
199:11	31st	4:19 28:6 34:11	59:5 73:9,11	249:12
24/7	25:8	40:3 66:17	75:2,23 77:6,14,	640
42:11	35	67:22 68:1,22	17,21 147:7	108:3
25	257:14	109:13 110:1,2	148:1	65
75:18 244:6	360	117:22 118:11	540	76:24 79:12
	104:20	128:3 146:4	170:3	650
3	380	222:3	541	108:1 155:12
3	153:16	5.4	22:11,14 23:2	224:16
17:23 20:25	133.10	213:10	24:7 26:10	660
63:7 64:5,15		5.5	106:16 108:4,23	112:5,6 155:12
67:24 68:4	4	136:25	143:4 150:25	675
117:13 134:21	4	5.6	151:9 152:18	77:15,16
136:3 137:24	109:13,14 201:9	136:25 186:3	153:1,6,14,24	
173:21 187:3	204:4 213:1,2,6	187:2 197:9	155:15 162:19,	
259:25 260:5,23	225:8 236:4	199:2	21,23,25 163:3,	
237.23 200.3,23	223.0 230.1			
		l	l	I

	145:14 228:22	abide	accomplished	221:20 260:15,
	85	47:3 240:14	168:8 267:2	17,20
7	70:20	ability	accordance	acquires
7	70.20	5:11 100:18,22	5:23	32:5
14:11,14 90:7,		127:5,6 172:9	account	acquiring
24 109:9 111:17	9	189:24 194:1	9:25 11:2 15:11	218:16,17
133:24 134:2,	9	234:10 243:8	17:15 27:24	· · · · · · · · · · · · · · · · · · ·
14,25 135:2,3,	51:25 138:1,6	above-peak	79:1,18 106:12	acquiror 240:13
23 136:25 138:8	265:15,18,20	233:2	122:15 143:20,	
144:25 212:4	9.4	absence	21 145:4 183:17	acquisition
263:18	118:10 199:1	155:24	203:15 231:21	26:25 191:20 240:14
7-	9.461	absolute	264:8	
112:8	23:13	63:15	accounting	act 5.19.22.16.0
7.3	9.5		21:15 57:17	5:18,23 16:9 43:10 45:18
224:15	211:6	absolutely 52:23 59:25	132:22	55:5 158:10,15
70	9.6	60:4 65:23 68:6	accounts	35:5 158:10,15 acted
107:23 155:9	197:9 198:25	73:24 89:24	20:2 65:16	51:3
249:11,25	212:12	152:5 239:7	accrue	
700	90	245:19,24	106:15 194:25	action
112:11	225:20,23 227:9	absorb	accrued	49:18,22 50:12
705	247:6,11,23	139:25 148:18	23:24 73:20	51:3,4,11 56:15 77:20 163:13
75:8	248:9	254:16	116:24	165:14
71	941	academic	accrues	actionable
142:18 249:25	22:9 38:22	125:13	195:23,24	22:23 50:7
74	142:11,15,19,24	accelerate	accurate	actions
31:21	143:20,21,22	35:5	60:4 229:24	30:6 80:19
75	145:13	accept	achievable	93:22
242:24	970	43:19 154:1	38:17 40:12	active
77	32:8 75:4	158:13 171:1	98:11 136:12	154:14 156:6
86:25	113:21 114:24	accepted	achieve	activity
	129:8	88:7 100:10	20:4 40:16	177:8
8		108:16 168:23	54:10 95:6 98:5	acts
	A	accepting	145:20,22 198:6	43:8 52:5
8		23:2 88:7	achieved	actual
5:15 100:13	a.m.	access	16:16 19:5,8	30:11 84:5
110:6 212:6	265:15	61:15 235:14	22:19 25:15	152:25 155:10
8.5	abandoned	243:9,16	145:25 234:3	actuarial
211:4	185:24 187:4,	accessible	acquire	79:3,5
80	12,17	259:6,7	176:19 264:12	actuarily
256:16	abandonment	accommodate	acquired	76:12
800	17:23	113:8	84:4 85:13	ad
36:22 112:8		115.0	179:25 180:14	au
	'	•	•	•

81:5 82:4 83:24	27:23 38:13	adjournment	81:20,24 88:14	9:2 114:8
86:3	54:5,15 57:5	4:19	adverse	agree
Adams	58:4 67:24	adjunct	101:13	50:3 63:25 89:8
4:6,22 5:3 40:25	86:17 88:18	208:1	advice	126:25 127:2
42:1 91:18 92:8	110:9 133:17	adjusted	206:20	159:14 175:22
93:3,7,22 94:7,	139:4,21,24	21:22 90:4	advisor	184:8 205:17,19
12,18 95:1,21	140:21 144:15	adjusting	258:21	207:6 229:14
123:3,12,17,22,	145:8,10,24	87:8	advisor's	242:12 246:2
25 124:2 203:1,	148:10,15,16,17	adjustment	15:4	252:8
4 204:14,18	149:4 167:19	21:18,19 150:11	advisors	agreed
205:15 265:9,12	175:24 181:23	adjustments	5:5 7:1 9:22	20:13 26:22
add	221:18,23 223:6	37:12	24:23 39:11	48:22 159:4,11,
15:3 94:25	227:20 229:25	admin's	42:4 46:25	20 179:10
110:8 137:10,12	230:20 231:7,9	6:24	95:22 141:10,14	agreement
144:15 145:5,	232:18 235:13		150:17 156:4	10:15 26:23
12,17 149:3	247:14,21,24	administered 5:2	166:16 169:17	27:2,5 42:21
162:21,25	248:5,11 254:15		198:12 200:11	47:8 48:7,11,13,
194:20 221:22,	additionality	administration	advocate	17 49:3,4,9,17
23 262:25	142:19	4:4,7 7:2 39:10 64:4 209:13	254:21	50:2,4,5,16
added	Additionally		advocating	51:25 60:10
162:19 222:25	6:20 7:10	Administration'	253:14	84:15,18 131:8
224:9 247:6	additions	s 5:17	Affairs	141:6 152:15
adding	222:15 224:21		125:2	159:1,10,11,15,
194:13 219:17	252:4	Administrations	affect	22 162:9 178:20
addition	address	76:6	62:5 86:4	184:18,19 200:4
13:22 19:12	23:10 25:5 29:6	administrative	102:25 116:18	206:14 208:20,
27:19 35:23	30:7 33:24 45:8	35:25 97:20	165:16 168:18	23 210:8,9
36:22 38:4	82:22 128:19	admittedly	affected	211:23 239:20
62:13 106:11	243:17 253:18	66:19	143:5 156:21	260:14 264:9
108:23 121:2	addressed	adopt	affirmatively	265:1
142:14,15,16	33:15 69:3,4	51:15	59:14	agreements
143:4 144:23	126:4 196:9	adopted		84:16 130:25
145:2 188:15	200:6	50:11	afternoon 4:20	131:1,20 145:4
191:8 217:5	addresses	advance		158:13 178:11
222:4,25 224:12	152:22 203:6	43:17 81:16	agency	180:5,23 182:9
231:2 232:12	addressing	advancing	63:21 69:12	183:21,25 189:7
236:15 257:11	83:15 166:18	105:1	agenda	agrees
260:3	239:5	advantage	4:2 8:1 265:24	240:13
additional	adequate	16:19 28:9 38:7,	aggregate	ahead
10:25 16:13	230:17	11 109:21	14:24 87:11	63:21 75:19
17:14 22:18	adjourn	110:2,6	119:18,20 225:5	91:15 124:6
23:3 24:1,10	265:18	advantages	aggressive	129:16 132:11
	1	I	1	1

191:15 199:22	222:8	answering	appoints	arguably
204:15	Ambassador	7:22 78:17 94:9	206:15	155:8
Aiken	124:16,17,21	anyplace	approach	arguments
124:21	ambitious	257:14	83:14 102:21	118:6
aimed	92:4	AP-1000	195:20 231:12	arise
82:2	amenable	257:11	234:2	29:19
akin	113:12	APA	approaches	arises
219:1	amend	239:22	244:15	67:2
Alexander	50:16	apologies	appropriately	arms
119:9,11,20	amount	111:8	66:4 168:10	251:14
120:3,12,22,25	32:9 104:4,5		appropriateness	
120:3,12,22,23	115:17 135:12	apologize 63:24 65:8	45:13	arrangements 84:6 201:4
123:1,14,20,24	153:24 154:4,24	78:16 91:15		
124:1,3,8	155:10,16	179:17 185:15	approval 29:20 31:8 48:1	art
align	159:2,17 162:10	246:13	51:13 80:20	62:20 63:5,8 64:18
65:19	171:5 172:3		228:16 238:19	
allege	179:19,21	appears 81:12 212:24	239:10,18	ash
72:16,20	180:16 181:11		264:25	69:8,11,23,25
,	192:20 202:3	appended 180:8	approvals	70:2,4,5,11,15
alleged 72:17	244:3		152:16 264:10	Asia
	amounts	appetite		257:10
allocation	165:18 217:3	116:8	approve 29:8 43:2,17	asks
33:12 176:7	analogy	apples	45:23 101:10	28:18
249:21	214:7 253:19	96:25 164:7	173:16 191:20	aspects
allowed		apples-	207:11 223:25	155:23 224:22
119:6 136:5	analysis 82:14 83:20	153:8		assembler
174:16 186:4		apples-to-apples	approved 42:21 50:25	114:19
194:24 195:16,	90:14,23 96:22 99:6,10 102:24	37:23 38:6		Assembly
21 258:17	103:16,17	151:13 163:24	approving	5:16,20,24 6:19
allowing	105.10,17	applied	30:14 127:17	29:14 36:25
125:18	261:9	36:3 99:1	approximately	42:24 43:8,13,
alluded		153:14 186:1,4,	9:10 19:22	21 44:4 45:15,
66:20 128:22	analyzed 14:13	5	23:13,17 24:18	21,23 46:8
almost-final		applies	25:9 28:9 40:2,5	50:11,25 51:2,3,
171:13	and/or	82:7 84:3,10	67:9 70:7	10,11,18 52:5
alongside	116:18	190:2	109:20 110:6	59:16 74:2
253:8	annual	apply	133:24 134:8,20	77:21 83:17
alternate	25:3 36:18	58:23 138:3	250:1 263:20	84:12,13 85:1,
91:5	58:23 135:4,10,	186:15 190:5	area	15 87:3 88:23
alternatives	12	213:24 227:19	62:2 74:10	89:12 92:2
92:3 157:15	annually	228:1	88:22 155:11	118:22 127:17
altogether	54:13 85:6	appointments	247:15,22	140:8,9,18
		206:20	248:4,10 251:13	141:1 148:9

	l	<u> </u>	1	1
158:1 165:7	130:19 131:3,	74:21 87:22	173:7,11 205:1,	245:1 258:1
173:15 185:9	10,13 134:7	145:22 165:13	6,11	
206:24 207:13,	135:23,25	assuming	attribute	В
16	136:16,18,22	33:22 87:3	149:20,24	
assert	176:20 180:1,	99:14 129:5	attrition	back
155:7	14,16 181:8	153:6 162:23	9:13 112:4,6	21:9,21 22:4
assessed	187:3,5 189:3	224:16	129:14	47:23,24 51:14
182:19 188:18	191:21 215:1	assumption	audio-proofed	53:13 54:7 55:7
assessing	216:3 217:3,24,	41:9 57:22 62:7	167:3	56:2 57:18
154:9	25 218:1,2,15,	79:4,5 122:24	August	58:15 74:9
assessment	17,20,23 219:3,	161:8,14 180:14	202:18 204:22	91:19 93:17
169:12 241:12	9,22 220:21	257:2 261:17	authority	94:20 101:18,
assessments	221:21 222:21	assumptions	5:17 6:4 127:20	19,20 103:25
188:17	226:21 228:1,18	37:10 38:9 41:4	255:5,8	104:1,19,24
asset	229:6 230:18	97:10,11,12,17,	authorize	105:9,15,18
19:16 25:1,6	231:8 235:4	18 98:1,2,23	99:23	111:17 113:13
42:21 58:1,17	239:3 241:8	150:6 152:24	automatic	115:19 118:17,
59:4 60:10	244:24 245:16	166:4,10,14	223:21	20 120:17,20
65:13,14 146:10	256:3,5,9,21	assured		123:4 125:20
184:18,19	257:9,19 258:4,	56:8	avail	132:20 141:2
187:10 214:12	8,23 259:25	assures	96:1	142:12,15 156:1
218:22 221:4	260:3,15,16	178:5	Avant	162:21 163:16
224:4,5,9 226:3	261:5,10	astutely	76:5,10 77:7,18,	167:8 171:3
230:6,9 231:24	assiduously	200:7	23 78:14,16,20,	175:9 182:5
233:20 238:24	154:19		23 79:2	185:23 193:1
239:20 254:16	assigned	atmosphere 72:7	avenue	197:17 202:18
255:2,12 259:15	260:7		29:23	205:2,17 209:4
260:2,9,13,18	assignment	attached	avenues	211:1 228:7
264:9,25	190:18	76:12 142:5	29:25	237:15 245:12
<u>'</u>	assist	210:8,9 230:2	average	249:7 250:17
asset's	7:3 40:19,22	attack	86:23,25 109:12	252:21 257:5
102:18	associate	245:7	119:13,15 120:1	266:6,10,17
assets	32:15 199:20	attempt	134:23 135:1	backed
19:16 27:15,16,	260:19	242:15	143:3 249:10,18	107:5
20 30:18 33:23		attempts	250:14	background
34:7 35:17,23	assume 35:16 39:18	81:24	avoided	7:16
55:13,24 59:22	54:23 62:4	attention	158:12 159:16,	backing
60:12 62:15	65:23 98:22	89:6 95:10	18	58:10 215:16
63:22 64:4,6,9	145:20 153:4	202:19	aware	backup
67:14 84:3	165:13,14,15	attorney	10:13 47:4 66:7	29:25
85:11,13 87:7,	189:12 257:20	42:2 56:15	71:22 160:14	bad
12 103:25		attorneys	177:10 241:24	32:1 200:24
104:5,25 117:16	assumed	7:3,7 82:25	242:20 244:19	216:5
		,		210.5
	I	I	1	I

baked	82:6 97:23	123:8 215:2	begins	Bennett
16:23	98:18 107:24	231:5 243:23	20:5	53:11 91:13,14
balance	117:22 118:2,4,		behalf	92:25 93:4,16
20:18 24:16,19,	12,13 134:24	basing 88:12	186:8 209:20	94:3,13 96:19
	135:11 141:25			98:12,20 99:5,
24 25:5 57:7,8,	144:24 148:15	basis	belief	18,21 100:8,15
24 58:5,16,21, 24 59:13 103:24	173:15,18,21	14:18 25:19	94:13	101:14 211:11
	173:13,18,21	36:18 135:4	believes	249:3,4 250:10,
104:13,14	5,6 187:2	201:5 202:7	18:20	13,19,22,25
106:3,4,10 117:7 122:13	196:11,22	222:5 256:20	belong	251:3 252:14
148:4 178:17	197:7,10 199:2	batted	59:19 218:2	253:3,15
240:21	211:2 216:25	256:16	beneficial	255:16,18,19
	218:18 219:4,14	batteries	60:7 207:5	BENNETTE
balanced	220:21 221:2,4,	36:24 141:20	208:9	253:1
25:23	5,6,16,20 222:9,	232:12 236:19	beneficiaries	
balancing	12,15,25 224:8,	battery	161:22	Berkeley
103:3	9,13,14,15,19	228:23	beneficiary	87:11 130:12
band	225:24 226:1,6,	Beach	116:9	bet
25:10	12 227:13	97:23 98:19	benefit	237:12
banker	228:13 233:14	129:25 130:8	8:13 9:3 23:18	betterment
7:2	251:7,12 262:12	225:11 247:15,	25:2 27:13,14	209:12
bankers	based	22 248:4,6,10,	28:15 30:23	betting
92:9		16	52:17 68:13	237:5
banking	13:4 17:2 73:12,	bear	76:19 90:14	bid
7:6	21 77:3,8 81:3 87:7 91:22	20:13 33:19	117:3 149:15	6:3 8:4 19:11
bankrupt	95:23 96:8	34:11 65:25	163:21 183:3	24:2 27:25
66:24 255:8	100:2 101:7	66:9 67:7	194:9,13	42:16 50:24
bankruptcy	111:24 113:18	161:21	195:23,24 208:2	57:4 94:1,24
66:25 240:24	115:24 115:18	bearing	235:12 236:8	147:16 151:5
255:4	126:15 134:14	34:10	254:17 260:8	153:20 202:1
bankrupted	143:3 163:8	bears	benefits	212:21 243:7
67:15	223:8 229:21	34:2	8:9 16:14 18:14	bidder
bargain	234:22 242:8	Beaufort	19:19 24:1	38:7 50:23
28:15 30:24	249:21 264:13	256:1	26:11 52:17	62:12 64:23
68:14		Beaufort's	86:19 106:8	65:2 97:18
	baseline	171:3	117:2 127:14	192:8
Barker	110:10,22 250:7		178:19 180:12,	bidders
120:8	bases	beef	21 194:25	38:6 71:20 96:5
Barnes	197:2	264:19	benefitted	97:11 98:3
7:6 258:12,15,	basic	began	85:9	241:18 259:6,13
20 259:11,17	86:10 132:10	27:7	benefitting	bidding
261:15 262:3,20	254:12	beginning	181:18	201:17
base	basically	22:19 62:11	101.10	
29:4 45:18 55:5	99:24 115:3	264:19		

bids	11 214:5 217:24	18:12 47:24	borne	118:20
92:18 93:20,24	218:17 219:19	51:13 124:15,20	20:8 33:13 34:6	bring
100:9 147:16	220:24 221:9,	125:19 127:12,	37:20 161:19	38:23 92:20,21
big	10,11,17,23	19 161:4 176:7,	borrow	234:14 247:7,25
29:19 88:14	222:3,4,11,12,	13,22,23	53:20 54:17	248:1
176:23 177:13,	24 223:2,22	177:13,14,15,20	borrowing	bringing
20 178:5 243:22	224:16,25	178:6,7 206:10,	67:5	233:20 235:21
biggest	225:6,9 226:20	25 209:4	bottom	brings
42:8 190:22	237:5	boards	54:18 142:10	19:14 142:19
193:3	billion-or-so	47:25 48:1	144:12	161:11 212:5
bill	260:22	177:1,9	bought	Britton
7:12 83:22	bills	Bob	59:23 196:15	124:25
119:25 120:1	119:16 168:9	124:18	bounce	broader
178:23 179:24	204:11,19,21	bodies	91:16	35:12 103:9
202:23 203:13	bio	87:4	bound	194:18
204:7,22 249:11	7:15	body	43:10 164:4	broadly
250:7	bio-gas	220:25 263:25	165:1	14:2 34:25
billing	263:20	bond	bounds	35:20 95:13
250:23	bio-mass	7:11 219:1	100:14 150:16	117:24 118:3
billion	263:19	bond-holders	156:6 165:10,21	196:13 229:23
8:17 9:5 15:2	bit	20:3 215:11	253:20	237:10
19:6,22 21:1,4	8:2,5,23 12:21	bonds	box	broke
23:13,22 31:4	15:18 23:9 26:5	10:14 19:25	23:16	201:22
41:8 55:5,10,11	29:18 31:2	20:9 31:9 33:16	Boyle	broken
56:10 69:25	34:14,17 39:20	45:5 67:5 133:2,	79:22	55:22 218:20
89:6 110:12,21,	46:9,17,18 59:4	3,24,25 135:6,7,	breach	brought
22,23 111:5,11,	60:6 67:11 97:2	24 138:20,25	61:5	4:18 60:17
12 117:14,23	100:21 101:4	139:1,6,8,22		200:8 202:18
118:10,12	110:8 118:5,6	212:21,25 213:2	breaches	253:22 254:22
126:10,13,20	146:2 154:8	214:6 215:9,11,	60:23 61:5,8	255:15 262:18
133:24 134:3,9,	157:3,11,22	13,15,16,18,19,	break	BTU
14,15,18 135:1,	160:3 200:2	23,25 217:11	4:13 101:18,21	236:5
2,3,23 136:25	211:21 229:11	244:14	182:3	bucket
138:1,6,8,12	245:2 265:25	bonus	breakage	28:24 29:17,18,
139:3,18,20	black	31:14	20:16	19
140:14 141:17	125:24 258:22	Bonzall	breakdown	buckets
144:25 145:5	blank	93:9 123:23	200:15	28:22
179:14 186:3,18	228:7	book	breathing	
105 2 105 0	I .		262:13	bucks
187:2 197:9	blue	87:7 218:18		110.0
198:25 199:1,2	blue 14:23 39:15	8/:/ 218:18 books	briefly	119:2
198:25 199:1,2 211:4,5,6,23			19:9 23:10	budget
198:25 199:1,2 211:4,5,6,23 212:4,5,6,12,25	14:23 39:15	books		budget 8:18 14:15,16
198:25 199:1,2 211:4,5,6,23	14:23 39:15 board	books 104:25 117:15	19:9 23:10	budget

248:10	buy	158:23 209:11	capitalized	136:13 144:9
build	75:19 117:12	240:14 245:16	216:4	151:6 154:18,20
36:21 97:13	197:17,19	266:20	capium	156:7 163:3
131:8 160:19	buyer	called	69:14	172:5 186:2,18
161:5 186:10	29:5 58:25	97:17 160:15	capped	220:19 234:10
223:11,12 224:4	60:11,17 65:12,	240:3	205:2	240:18 241:1,16
231:15 234:13,	14 66:4 262:7	calls	caps	242:8,10
21,23	buyer's	46:24	30:8 55:12	cases
building	66:2	Campbell	care	197:7
223:7 230:9,15	buyers	12:23 162:17,18	136:7,10	cash
231:5,24 234:9	65:23 257:17	campus	careful	20:18 21:7,11,
built	buying	4:16,17 101:19	207:18	12 24:14,16,24
84:17 116:25	33:22 197:21	candid	Carolina	25:5 54:12 57:8,
136:4 175:11,	bypasses	198:22	6:1 8:14,15 9:19	24 58:15,21,22,
14,17 221:2	28:17	Candidly	10:6 17:3 64:25	24,25 59:10,13,
225:24 226:1	bypassing	243:4	84:7 99:24	14,23 66:13
234:7	220:7	canvassing	112:24 116:19	74:24 104:12,14
bullet		95:16	128:3 157:20	105:23 106:3,4,
28:21 31:22			174:23 175:5	10,12,13 133:2
bunch		cap 148:4 194:8	176:12 177:12,	138:25 148:10
52:13 66:5	C.1	202:1,10 204:24	19,21 178:5	165:4 213:10
141:19 215:9	6:16	202:1,10 204.24	185:4 188:22	240:20
burden	calculate	228:24 229:4	190:18,21	catch
20:5 107:24	73:19	capabilities	191:25 192:1,21	233:4
112:24	calculated	36:12	193:4,18,25	categories
burdened	54:18 73:10,15,	capability	216:9,14 220:19	68:11,15,25
22:17 85:1	17 180:11,18	232:20 234:22	242:18	73:4,5 97:9
168:6 170:12	calculating		Carolinians	category
172:15	90:5 211:21	capacity 13:10,12,19	177:18	97:16
burdens	calculation	36:11 232:15,18	carried	caught
189:12	87:6,13 181:11	233:3 235:3	182:20	31:21
burn	251:7	Capex	carry	Cauthren
69:7	calculations	21:17 31:5	258:17	125:1
burning	73:13 98:22		case	ceases
97:14	186:13 251:12	capital 21:14 54:2,3,12	7:16 9:24 11:6	79:9
business	Calhoun	55:6 117:16	18:11 25:24,25	center
32:22 111:9	130:11	134:18 135:1,11	29:7,10 30:3	63:10
149:9,24 179:1	California	136:20 144:23	32:8 47:22	Central
181:7 228:20	245:13	194:8 196:6	61:16 63:10,14,	10:8,15 12:6
252:9,10	call	217:22 221:24	21 97:21 107:1	17:4,8 26:23
businesses	41:3,19 55:5	243:8,9,17	111:9 133:23	27:8 46:5,7,23
59:24	61:25 138:1	254:4	134:6,8,20	47:9,14,23 48:2,
	01.23 130.1	25		
	I	1	1	I

				1
7,11,22 49:10,	5:3,13 7:14,18	challenging	charged	choose
19,22 50:1,2,12,	12:23 13:1	254:22	133:20,21	50:3 57:10
15 51:13,16,23,	37:25 38:3	Championship	135:12,25	62:17 89:19
25 107:19	40:23 41:2,7,9,	125:11	144:25 150:22	118:23 152:14
155:2,7 156:16,	12,15,19,21	chance	156:5 215:12	228:3
20,23 157:22	53:6,8,12 62:10	132:13	218:24 222:9	chooses
158:5 159:1,3,5,	76:8 79:21	chances	charging	6:19 42:24
12,16,22 160:1,	88:21 89:1,8,11,	57:16 154:7	135:10 136:15	76:22 78:8,10
14,15,17,21,22,	16,18,22 91:14	change	181:25 201:15	chose
23,24 161:3,4,8,	95:3 101:15,17,	16:22 21:5,14	chart	25:11 27:1
9 162:7,9	22,25 102:1,4,7,	26:23 28:25	13:9,11 14:13	38:19 51:2,10
165:16 171:6,	8,10,13,15	43:3 49:9 91:8,	20:21 36:10	63:9,11 257:17
13,14 176:13	103:11 105:6,11	11 127:7 128:15	96:25 98:20	chosen
190:22 191:8,10	109:2 110:24	129:23 229:20	119:13	40:15
208:13,21,25	112:14,15,18	234:24 238:23	charts	CIF
209:2,3,19	119:8,9,11	239:9 250:2,4	153:12	54:13
210:2	123:2 124:3,6,	changing	chasing	circumstance
Central's	20 125:19	229:15 254:7	185:2	164:14 241:1
10:21 47:24	126:1,3 129:19 131:16,18	chaperone	cheap	circumstances
56:14 107:18	137:4,7 148:21,	47:1	11:21 248:23	183:8 240:12
159:1,21 171:3	22,23 150:3	character	cheaper	citizen
cents	162:4,13,16,18	251:22	25:24 188:2	53:1 86:19
109:7,15	163:7 164:2,12,	characterization	236:2	citizens
CEO	16 166:24 173:3	42:16 133:10	cheapest	128:3 177:20,25
16:3,4 18:11	210:17,21	140:21 215:22	234:16	193:5
32:19 93:9,14	211:9,14 227:14	233:15 237:11	check	claim
123:10,19 209:24	233:7,10	characterization	71:23 147:24	60:17 72:24
	245:20,22	s	checked	77:4 107:18
CEO's	249:1,2,4	145:18	72:3	108:4 171:9
18:10	252:12 255:17,	characterize	checks	172:4,8 215:12
certainty	20 258:19	229:24 232:4	168:9	claims
19:4 31:1 36:2	259:20 263:9	characterized	Chief	60:22 163:18
64:22 142:1,8	265:2,4,10,14,	64:1	42:2	164:8,10
certificates	17,24 266:3,6,	charge	child	clarification
184:24 185:6	13,14,19,24	118:25 123:5,9,	245:8	7:15 87:16
certify	Chairs	15 134:13 169:7	choice	181:12 263:10
220:3	184:3	200:16,25	22:24 129:1	clarify
chain	challenge	202:15,22 204:6	156:24 157:4,5,	80:7 116:21
258:3,24 261:22	62:13 85:25	207:19,20	25 158:2 209:25	152:6 162:6
262:8	87:2 163:10	215:15,17	210:1,2	181:17 186:22
Chairman	challenges	222:20	choices	187:20 188:1,11
4:1,3,15,21,23	83:7 262:4		157:12 158:17	203:8 215:7
	•	•	•	•

		1	 	1 .
218:8	closed	codification	color	commit
clarifying	171:16,17	12:15	46:19 110:9	98:3,7
5:10 249:17	186:12	cold	column	commitment
clarity	closer	258:17	20:24	38:10 151:4
207:6	46:17 211:7	Colella	combination	committed
class	261:20	7:6 46:15,21	14:10 165:5	99:2 151:8
22:21 23:2	closes	94:10,11,25	230:18	152:18
56:14 107:10,13	21:16 60:15	95:5 103:7,13	combine	committee
108:8 165:15	closing	104:9 105:20	230:18	5:4 7:18 89:21
170:16,25 172:2	19:23 21:8	106:21,23	combined	113:3 148:24
249:20,21	22:16 24:14,25	117:19 118:24	13:21 36:20	173:6 200:21
classes	29:8 33:1,4	119:4 137:8,10,	54:2 55:23	209:1 240:7
249:19	56:21 57:9	12 174:9,21	131:4,9 228:21	265:22
clean	60:18,21 61:18	175:2 185:25	231:2,25	committees
113:10	65:16,19 152:19	186:9,14,23	232:11,14	184:4
cleaner	202:13,16 239:2	194:20 195:7	235:5,19,21,24	committing
25:24	clothes	196:4,12	combining	99:20
cleaning	113:10	197:22,24	98:18 129:24	common
14:1	coal	198:23 199:9,13	130:8 149:23	177:4 194:18,19
cleanup	8:21 11:21,22	210:19,22	comfort	community
69:12	13:16 14:1,7,8,	211:24 212:17,	38:12 61:9	102:25 103:4
clear	19 15:11,12	19,23 213:3,8,	171:14 202:12	104:2 132:16
5:10 13:2 66:20	25:22,23 32:14	12,16,18,21	comfortable	companies
133:13 143:18	35:6 37:18 69:7,	214:2,14,19	49:10 66:12	120:23 121:2,6
154:15 162:1,12	8,11,22,25 70:2,	240:10 241:5,	154:8 168:25	193:7
167:9 183:20	4,11,15 97:15	12,24 242:7,20	comment	company
184:16,23	111:10 114:7,10	262:24 263:4	93:17 100:9,12	7:5 19:16 25:17
185:17 204:17,	115:3 128:15	collaborative	193:2	26:18 32:21
19 208:18	141:19 145:9	210:6	comments	60:8,20 114:3
209:11 253:6	187:8 188:4,6	collapsed	95:1 241:22	116:15 117:12
Clements	208:15 231:2	245:14	commercial	177:7 193:6
124:13	232:16 234:7,8,	collapsing	134:1 156:19	213:11,14 216:1
Clemson	22 236:3,14,23	246:19	191:5	240:17 241:11
124:9,13 125:2,	237:15	colleagues	commission	245:15 257:6
13,19	coal-fired	91:15 131:21	10:5 28:18	262:12
clients	32:15 34:25	253:7 258:16	29:22 36:6 39:1	comparable
107:15	35:7	collected	45:1 134:6	135:4,13 136:13
	coal-heavy	54:13 85:7	174:24 219:25	compare
close	236:11	88:19	220:19 221:15	96:24 158:24
25:8 39:25 61:3	code	collectively	239:8 244:21	164:7 252:15
98:13 152:17	6:1 85:9 244:22	118:19	commissions	compared
202:8 205:1			45:11	8:18 14:7
			73.11	0.10 14./
		<u> </u>		1

comparison	complying	152:11	206:20	constitutional
37:24 38:6 91:8	177:1	conditions	consequence	83:6 85:17
151:13 153:9	component	58:13 142:5	21:13 101:11	constitutionality
163:24 251:20	100:23 105:22	152:17 176:14	consequences	83:12,15 89:14
compelling	186:5 212:1	184:19	241:15	constitutionally
243:7	221:12 222:8	conducted	considerable	88:17
competent	components	82:14	261:6	construct
259:12	118:14 212:2	conference	consideration	196:2 217:22
competition	comprehensive	46:24	12:12 18:3	constructed
157:4,6,12	28:14	confess	23:14 30:24	82:6
158:18	compressed	62:22	38:16 52:19	construction
competitive	92:4,6	confidence	64:10 74:23	31:5 180:4
38:11 147:14	comprise	246:4	138:2,7 142:7	224:7
157:1 198:8	36:24	confidentiality	148:14 165:7	consultant
223:8,22,23	computed	45:7 184:8	166:5 168:24	13:4 111:3
254:2,11	77:11	confirm	174:25 193:8	consultants
competitor	concept	174:12 258:5	197:8 199:1	7:3,8 62:17
223:18	137:10	confirmed	210:5 212:12	64:13 265:6,10
competitors	concern	173:9 174:17	230:15 243:11,	consumers
196:3	30:6 104:3	conflict	15 244:10,16	158:17
complete	115:23 160:7	16:12 19:2	247:1 264:7	consummate
6:12,18 51:11	192:11 210:12	conflicts	considerations	242:14
92:24 95:16	concerned	193:12	10:25 16:13	consummating
204:12 241:19	12:18 50:13		17:14 18:15	242:1
completed	62:1	confusion	19:20 24:1	
131:1 201:19	concerns	5:10 167:22	27:24 52:17	contact
completely	83:15 210:12	179:2 204:2	193:11	17:7,8
27:11 58:16	256:3 259:1	Congaree	considered	contained
115:19 208:22	conclude	69:15	24:24 28:11	50:9
completes	39:5 40:24	Congress	39:16 149:4	contaminants
191:20	conclusion	116:23	158:1 194:18	69:11
complex	44:13,15 57:2	connect	consist	contemplate
132:3 251:15	, ,	85:7	9:19 144:18	14:20 77:15
253:13	condenser	connection	consistent	151:17 164:9
	225:13	66:16 73:18	14:2 195:19	contemplated
complexity 19:15	condensers	154:25 193:9	250:1 261:16	13:6,16 15:6
	225:14 228:2	200:11 228:4	constituent	127:18 160:17
complicated 131:23 163:6	condition	connotation	143:10	227:6 239:24
167:13 178:15	29:7 42:20	255:3	constituents	241:21
	183:23 229:25	cons	132:20	contemplates
comply 50:24	239:2	120:5	Constitution	151:15 164:8
JU.24	conditioned	consent	83:23	context

35:12 115:25	69:1,5 71:3,5	conveyed	44:17 48:11,23	190:23,24 191:3
117:21 141:16,	93:13 126:25	195:21 260:11	49:23 50:11,16	192:15,21
24 144:15	127:7 160:14,16	Cook	51:6,15 53:18	195:11 196:10,
148:19 154:22,	209:6,13 210:3	11:4,6 18:1	56:16,17 58:9,	20 197:1,16
23 158:15	235:13	20:22 22:12,17,	21 61:1,8,14	206:7,8,17
176:25 194:21	contracts	21 24:7 33:2	62:2,4 66:15,22	207:21 209:2,
195:8,12,19,22	62:5 65:17,22	63:10,14,21	67:3,8,12,13	14,18,20 210:1,
196:4,23 208:1	92:20,22 160:20	106:18 107:1,	69:2,19 70:2,21	5 211:4 216:2,9,
255:12 257:4	224:7 233:18,	10,12,19,24	71:8 74:12,17	10,14,15,19,22,
contextualize	20,23 235:11	143:5 150:7,14,	75:15 77:13	23 229:12,13
250:7	contractual	18,25 151:15,18	85:9 93:1,6	230:11,22
contexturalized	17:12 38:10	152:11,21	95:11,14 98:17	231:4,11 232:1,
151:11	57:1 141:5,6	153:1,23 154:13	100:24 104:15,	2,23 233:17
contiguous	235:1	155:1,2,24	24 105:4 106:4	234:5 235:18,21
264:11	contractually	156:15 161:15,	109:3,10,21	237:14 241:8,9
contingencies	98:3,7 99:1,20	17,18,21 163:11	110:1,7,11,19	242:23 243:23
51:7	contrary	164:5,9 166:6	111:6,10 112:1,	244:7 246:8
contingency	230:22	168:6 170:3,10,	3 113:19 114:1,	248:17 249:11,
51:12 56:20	contrast	13 171:8,17	5,15,24 116:3	22,23 250:2,13
200:4 201:3	158:24	175:10,14,23	117:9 118:7	251:12 252:7,18
203:11	contributing	cool	119:25 121:18	255:1,5 257:18,
contingent	135:18	205:18	123:15 126:9,17	25 261:4
42:16 150:7	contribution	coolant	127:20 128:14,	263:12,17
154:3,17 201:5	213:10	71:21 72:15,16	18 131:11	264:13 266:8
202:7	control	Cooper	132:17 133:1,9,	Cooper's
continue	16:22 35:16	6:6,11,19,21	23 134:1 137:3,	8:3,7,13 9:14
40:15 79:14	103:2 127:7,11	8:16,20 9:1,7,20	22 138:20,25	12:14 16:11
96:8 127:20	238:24	10:10,15,16	146:6,13	20:18 25:22,25
180:2,16 186:11	controlled	11:7,11,13,22	147:13,19 148:3 150:12 151:7	26:12 28:3,7
187:9 221:21,23	38:8	12:3,18,22 13:7,		33:13 34:22
230:6 235:14		10 14:1,14,17	153:13,15,22 154:23 155:9	35:17 36:4
255:6	convene 265:14	15:1,6,25 16:2,	154:25 155:9	39:20 48:14
continues		4,6 17:7,13	158:5,14,25	49:25 54:1,10
76:20 230:5	conversation 103:24 131:22	18:6,10,18 19:1,	159:2,4 160:2,8,	57:8 58:22 64:24 73:12
continuing	103:24 131:22	21 21:9,15	15,17,18,24,25	
77:2		24:18 25:7,20	161:10,19,21	77:25 85:12
contract	conversely	26:3 27:1,8,21	161:10,19,21	87:7 93:19 104:18 110:12,
16:21,23 21:16	64:21 150:23	28:9,11 29:11	165:8 166:10,17	104:18 110:12,
34:5 47:13,16,	converting	30:18 32:5,7,19	167:23 169:9	134:8 135:3
24 48:1,4,25	81:18	33:1,15,22 35:9	171:4,23	134.8 133.3
50:23 51:24	conveyance	36:15 37:7,11,	175:11,12,16,24	148:6 150:18
52:4 59:21 61:3	260:10	16 38:24 39:13,	176:13,21 180:1	151:6,23 153:5
2237.21 01.3		17 40:3,15 41:7	1,0.10,21 100.1	131.0,23 133.3

155:22 156:17	correct	correction	20:7,16 22:5,17	240:13 262:11
157:21 159:17	41:14 42:19	31:20	29:20 30:8,10,	county
165:4 176:20	43:1,5,11,15	correctly	11 31:16 33:17,	55:23,24,25
189:5 191:21	46:1,4 47:11	47:8 64:17	20,21 43:14	84:18,19
215:10 234:2,6	48:9 49:2,5,12,	129:3 179:15	45:23 62:21	130:11,12
237:23 244:5	20 52:23 53:5	214:16	63:3 64:19 96:8	131:5,7,9
247:6 251:9	54:19,25 55:2	cost	97:19,22 98:3,5	179:10 180:6,
260:4 263:21	56:21 57:21	14:5 15:7,13,23,	116:14 136:5,6,	19,20 225:10
cooperative	58:2 59:17 62:6,	24 20:15 30:15	14 137:1 138:6	231:25
47:25 161:9	7 69:9 71:1,17	32:12 33:9	139:24 145:5	couple
cooperatives	75:12 81:7,16,	34:11 37:20	149:11,16,18	41:3 42:14 95:1,
10:21 191:11	22 82:1,12	38:7,13 40:7	150:7,13 153:5	20 102:2 112:25
coordinate	84:21,24 88:25	43:17 60:16	159:18 161:20	113:3,16 133:13
199:10	94:6,10,11,12	64:22 66:10	165:14 175:10	149:5 164:23
coordination	98:24 108:13	67:7 80:13	187:25 222:20	227:20 230:14
10:15 27:2	112:10 113:22	90:14 91:9	236:3,4 247:24	249:5 252:20
48:18 49:17	115:22 116:4	95:24 97:13,14,	251:1 254:15	253:19
50:2,5,16 159:1,	117:3 120:11	15 98:7,9 110:2	counsel	Courier
10,14,22 162:9	121:21,23	115:24 133:17	76:6 107:10	229:9
208:20	126:11 128:3,4	134:17,19,20,23	108:8 154:25	court
Corbin	129:4 138:21,22	135:1,3,10	170:22,23	86:2
112:17,18	139:5 143:14,24	136:20,21	count	covenant
113:2,14,23	151:2,20 152:8	139:4,11,17	32:6	61:11
114:23 115:2,16	161:11,12	140:7,21	counted	covenants
116:2,15 117:1,	170:6,9 171:9,	144:22,25	142:13	60:24 61:8,18,
5 118:16 119:2,	20,21 172:13	148:17 149:14	counterclaim	21 240:15,21
7 211:11	173:4,8,13	153:14 155:9	107:19 155:2,3,	· ·
251:22,24 252:2	175:12,13	158:12 159:16	7	cover 20:19 57:10
255:21,22	189:21 192:16	161:15,21,22	counterintuitive	
256:13,15	196:11 203:25	162:23,25 164:5	20:14	61:20
257:18 258:6,13	206:10,12 209:6	173:20 175:14	counties	covered
259:8,15,18	213:3,7,8,12,16,	180:11 194:7,8,	84:5 85:5 87:8,	70:8 121:16
266:14	18 216:21	24 195:2 196:5	10,11 130:25	257:24
core	217:2,4,7,9,13,	204:3,4 218:14	131:2 180:24	crafted
35:14 266:15	17,18 218:4	219:8 220:20	181:10 244:3,8	126:25
	219:9,18 220:1,	223:9 228:24	counties'	create
corner 32:20 117:13	12 221:19	229:4 230:5	112:12	103:22 179:2
	222:6,12,13	231:20,22,24		204:2 240:23
corporate	223:15 225:15	232:16 234:3	country	created
201:4 212:20,25	233:6 238:2,6	235:13 237:3	25:17 42:9	12:15 78:3
213:6 215:25	239:7 241:5	247:7 249:21	45:12 99:25	130:14 167:21
corporations	260:9 266:5,11,	costs	174:15 175:4	creates
115:7	17	14:12 16:18	193:3 194:12	76:24 77:11
	,	·		•

	<u> </u>		1	
158:18	Cromer	156:20 157:24	dark	14 67:4,17 81:4
creating	53:9,12,17	158:2 160:9	14:23	106:14 115:21
149:20	54:16,20,22	190:23 191:6,9	data	116:3 117:14
creativity	55:3,14 56:3	216:25 249:11,	92:17 174:14	139:17 142:10
195:16	57:12,25 58:3,	19,20,21 250:7	196:20 197:25	148:7 151:24
creature	19 59:17,21	Customer-	199:5 210:24	176:7 178:14
34:8 239:18	60:1 61:24	served	date	180:20 202:8,13
credence	265:17 266:10,	190:13	8:8 65:19	206:2 211:18
262:17	21	customers	David	213:21 214:23
credibility	cross-	8:14 9:20 35:17	73:14 76:3,5	215:8 258:7
170:19	171:8	36:2 56:13 86:9,	Davis	260:1
credibly	cross-claim	12 134:14,24	148:24 150:3,23	dealing
166:18	163:13 171:4	135:12 136:1,6,	151:12,25 152:2	17:5 42:11
	175:23	7,11,15 142:8,	153:3,18 155:21	49:22 252:9
credit	crux	12 143:6 150:22	156:14 157:15	256:2
33:23 38:9	15:25 64:10	151:7 156:24	158:7 159:7	debate
98:17 108:12,	crystal	157:2 159:6	160:3 161:6,13	146:11
18,24 115:8,9	143:18	190:17,24	162:3,5 163:7,	debt
116:7,22 152:19 153:2 155:16	culture	191:3,4,6,7,24	10 164:2 165:11	9:2,3,5 17:19,22
	160:10	192:13,17,24	166:23 192:17	19:20 20:3,8
167:24 168:4,6,	curiosity	215:12,15,17	259:22,23,24	21:3 24:3 29:13
10 169:23	99:11 162:19	216:25 218:24	260:24 262:1,10	33:16 52:12,13,
170:11,18,25 202:25 240:22	curious	219:6,11,12,23	263:3,6	18 54:1,5,11,15,
	140:23	230:5 231:8	day	16 59:1 63:7
credits		234:16 235:12	4:14 20:1,6 32:1	64:8 65:10
22:10,16 23:3	current	236:2 241:9	71:21 74:13	104:4,5,7,10,14
24:8,11 26:9	9:5,8 34:8,23	cut	117:17 120:4	105:19 126:9,
36:3,4 38:23	44:21 73:21	115:18 168:9	124:9 125:11	13,18 132:18,21
115:6,14,15	75:24 76:11,20	cuts	136:16 203:8	133:1,2,5,9
116:10,17,23	77:13 93:9	9:12 24:11	204:21 214:6	134:2,15,19,20,
138:4 142:19	122:2 159:1,22 160:14 192:12	116:1	265:5 266:2	21 135:3,5,24
143:4,8,12,16 145:13 151:4	196:9 197:16	cycle	days	136:2,7,11,12
	250:1 262:21	13:21 36:20	22:15 42:11	137:2,19,21,22
criteria		54:2 55:23	113:1,3 152:19	138:8,12 139:18
169:6	cushion	65:18 131:4,9	168:5 203:9	144:25 148:15,
critical	202:9	228:22 231:2,25	de	16 173:24,25
17:24 156:19	custody	232:11,14	47:21 48:6	178:16 179:3
209:13,14	258:25 261:22	235:5,19,21,24	dead	211:16,17,19,
criticism	262:8		262:15	21,22 212:3,4,
234:7	customer			16,17,18 213:1,
criticizing	8:16,17 38:22		deal	2,5,6 215:1,10,
200:20	86:17 105:18	damage	29:9 58:10 60:8,	22 216:4,5,6,11,
	138:4 151:9	244:21 261:21	15,20,25 61:12,	12,13,14,20,24,
L				

	 		1	
25 217:1,3,6	declaring	defendants	7:2 24:23 39:10	designing
220:20 221:6	63:21	22:22	40:19 63:9 64:3,	252:3
240:22 255:6,14	decline	defer	12 76:6 156:4	desire
260:21	221:22	31:16 73:14	169:7 178:22	18:4
debt's	declining	88:3 115:11	200:11 202:12,	detail
133:7	257:20	121:4 141:11	18,24	8:23 29:25 65:5
debts	decommissioned	157:17 158:5	Department's	242:16
216:24	71:16	175:6 176:16	5:11	details
December	decommissionin	178:24 202:2	depend	253:17
8:19 25:8 27:8	g	242:3,4 256:23	183:7	deterioration
101:2	71:12,13	deferrals	dependency	261:10,11
decide	decoupling	204:21	230:2	determinates
11:2 30:22	152:25	definitionally	dependent	250:24
67:16 91:16	decrease	71:7	47:19 242:25	determination
94:18,23 96:7	110:17	definitive	depending	29:15 43:19,24
131:6 148:9	dedicated	262:5	21:5 118:13	63:6 64:13,17
169:14 202:4	96:13	definitively	126:17 144:9	92:1,2 154:22
204:25 205:7	deem	194:6	175:19 237:3	165:18 177:22
decided	40:12 141:23	degree	depends	203:18
94:16,19 147:17	144:20 219:25	76:1 157:5,24	59:24 250:23	determine
207:14	deemed	160:8 235:15	267:1	29:22 45:21
decision	186:15,20 221:6	261:10	depreciate	67:3 74:22
43:3 75:15	228:16	deja	218:15 221:21	103:16 168:17,
122:13 132:8,9	deeming	42:12	depreciated	24 183:9 220:24
167:14 193:15	45:25	delay	218:23 219:4,11	determined
205:1 236:24	deep	93:2,6,8,19	222:2	60:15 97:11
decision-maker	130:12	delayed	depreciation	154:25 176:23
32:21	deeper	230:23	31:16 218:19,25	251:18
decision-maker'	96:21 97:2	delighted	224:17,23	determining
s	defeasance	124:9 125:3	226:20,25	208:14 244:3
114:22	19:25 20:7,15	delta	depth	detriment
decision-makers	24:3 52:18	212:9	12:22	33:18
122:10	138:12 173:24,	demand	derived	detrimental
decision-making	25 179:3 212:2	232:1,2,3,21	107:16	235:17 237:8
40:22 144:17	defease	233:4	describes	develop
234:21	260:21	demonstrably	97:9	159:3,6,12
decisions	defeased	39:14	deserve	developed
75:22 103:19	19:23 104:11	demonstrated	223:10	70:13 160:25
177:20	216:24	16:8 38:11	designed	161:3
declaration	defendant	Department	195:14 240:15,	developing
242:25	11:7 156:6	4:4,5,6 5:16,19,	23	15:11 159:18
	11./ 150.0	25 6:4,8,10,13		160:24
		25 0. 1,0,10,15		
		1	1	1

development	135:21 195:25	111:18	disposition	95:21 169:18
10:20 59:2	250:8	discounting	74:25	198:12
dialog	direct-serve	111:17	disregard	docket
155:22	191:4 250:14	discovered	32:3	154:12,16 156:8
dice	directing	69:13,19	distinction	documentation
154:6	108:25 158:24	discovery	35:4 59:5	98:8 173:9
difference	163:25 172:20	96:6 251:21	163:17 217:21	184:2,3
58:20 110:16	191:2,19 195:10	discreetly	distinctions	documents
112:3 114:19	direction	103:8,14	91:3	6:5,17,22 98:15
128:25 133:19	27:1 34:21 35:3	discuss	distinguish	167:19 172:21
136:24 153:11	162:1	45:5 166:12	52:16	173:1,2 178:3
164:11 214:6	directly	183:11 193:25	distinguished	182:9
217:17,19	82:9 138:7	200:8	124:5	dodge
differences	140:10 178:23	discussed	distraction	168:11
26:2 40:8 47:10	200:8 227:20	7:21 10:8 18:16	202:21	dollar
97:4 111:15	Director	30:25 142:6	distress	9:5 21:7 23:19,
160:10 237:13	4:6	144:23 162:8	240:16,25	22 24:10 33:19
differential	directors	183:14 193:14	241:15	41:8 59:10
40:7 99:9	9:18 127:19	203:22 254:15	distressed	62:15 63:19
differentiating	177:1,5 207:7	discussing	252:9,10 255:2,	69:25 73:9
38:13	disagree	86:23 149:6	11	75:24 78:2 85:5
differently	81:8 206:22	discussion	distribute	86:3 89:5,6
11:10 29:19	disagreements	90:11,12,17	159:13	105:17 106:11,
30:19 189:9	12:10 156:22	92:9,11,21 93:8,	distributed	12 108:1,23 111:5 117:14
difficult	160:5	15 102:2 129:5	10:19 48:16	134:3 140:14
19:3 158:24	disappears	146:14 158:4	158:3 159:3,19	147:24 150:25
164:20 181:3	132:21	200:3 210:23	162:10	151:9 152:19
243:13 251:14,	disaster	238:25 253:12	distribution	153:2 163:21
15	242:24,25	263:11	54:4 134:11	170:11,24
dig	243:10 244:2,3,	discussions	221:25 224:22	179:18,21 183:2
96:20 97:1	4	30:4 43:24 46:10 47:5	228:18	201:7 227:9
dignity	discharged	102:5 106:25	distributor	248:9 259:16
265:7	65:10	107:10 160:23	10:23	dollar-or-so
diligence	disclose	171:11 208:16	diversified	108:4
259:13	5:17	242:21	236:23	dollar-wise
dime	disclosure	dispatch	diversity	109:13
205:14	6:15	235:2	15:8,15	dollars
diminished	disconnect	dispatched	dividend	8:17 9:5 15:2
172:10	160:8	36:19	240:20	19:6,22 21:10,
direct	discount	disposed	DOA	12,20,23 22:4,9,
42:16 59:14 112:19 131:19	90:4,7,15,18,21	25:2	42:2 46:25	11,15 23:2,7,13,
114.19 131.19	91:2,5,7,11			
	I	I	1	I .

18,20,23 24:13,	18 18:5 19:2,6,	driven	123:3 124:21	economies
14,15,19 25:9	10 39:18 49:8,9,	36:19	125:6 147:12	149:22
28:10 31:5	19 56:4 71:9	drivers	171:16 193:2	economist
56:10 57:15,19,	72:13 126:22,23	13:14 122:15	211:2 228:25	86:16 88:4
21 58:5 68:21	127:12,14	130:13 144:19	231:1 233:13,	economy
70:7 76:15	176:7,9 177:11	driving	17,24 234:4,9	130:13
77:12 78:5,7,8,9	192:7,11,20	129:22 217:20	236:9 253:11	edge
79:17 85:6	193:13,21	drop	255:25	125:12
86:25 87:13	209:23 210:1,8,	114:14	early	Edgefield
88:20 89:3	9 266:2	dropped	24:4 27:8	42:10
96:11,12 98:16	Dominion's	259:9	110:17 138:20	effect
103:23 104:19	16:16 54:23	dual	139:5,18,21	37:2 45:25
106:17 108:4,	69:17 177:14,15	194:12	144:5 145:9	101:13 151:17,
10,24 109:6,7,	193:10 209:17		167:17 209:3	21
15 115:11	Donald	due 8:8 12:9 14:25	earmarked	effected
117:23 118:11,	117:14	40:7 108:24	24:15	240:25
12,18 120:13	Dorchester	160:25 215:15	earn	
126:10,13	140:24	257:15 261:21	187:4,9 219:5	effective
138:1,7,8 139:3,	dotted		221:12 223:5	178:2 230:5
18,20 141:18	56:25 67:18	Duke	earned	231:21 248:7
146:20 147:8	doubt	69:24 191:24	221:8	262:14
153:6,13,14,16,	166:17	193:20 218:3	earning	effectively
24 155:12	downloaded	Dunn	149:15	64:23 133:16
162:19,21	167:18	7:7	easier	212:8 213:24
171:20 179:14	downward	duration	28:22 132:1	217:23 218:16
186:3,18 197:9	21:23	16:20	133:4	240:24 258:25
198:25 201:9,25		dynamic		261:19,23
204:5 205:13	draft	157:22	easiest 117:20 197:3	262:4,6
211:5,6 212:4,5,	47:16			effectuate
6,12 213:6	drafted	E	easing	50:14
219:19 224:16	190:4		82:2	efficiencies
236:5 237:5	drafting	e-mails	easy	16:15 35:21,24
244:6 247:6,11,	83:1	46:24	233:19	37:4 141:21
23 257:5 261:5,	dramatically	E3	economic	144:12
7	14:6	7:8 13:4 34:17	14:7 57:4 60:16	efficiency
dollars'	draw	37:9 111:3	103:1 151:5	150:2 235:25
21:2 24:7	57:2 76:21	116:21 129:21	168:16 234:15,	efficient
dominates	255:7,12	133:11 149:3	16 236:24	13:21 113:25
125:13	draw-down	158:23 181:13	economically	122:3 144:8
Dominion	54:10	186:24 263:15	236:16	149:10,15,16,17
6:6,11 8:4	draws	earlier	economics	202:11
15:19,22 16:5,9,	163:16	79:25 104:16	7:9 34:23	effort
25 17:5,6,12,16,		106:9 121:24		253:17

ee 4	75 1476 22		, ,	,
efforts	75:14 76:22	endeavoring	entered	equal
12:1	79:11 114:19	11:14 202:10	27:5	128:20 130:6
eight-tenths	120:9 122:8	ended	enterprise	222:8 247:3
99:8	employees	198:10	211:5	equalize
Eighteen	9:8 15:16,24	ends	entire	225:12
58:11	74:4,12,13,14,	109:25 244:3	145:6 243:23	equally
eighty	19 76:11,12,16	energy	entirety	253:8
77:24	77:2,13 111:20	6:6,7 7:3,8 8:4,5	5:12 36:1	equipment
eighty-five	112:6 113:17,24	10:19,23 13:12,	entities	81:6 247:8
25:10	114:3,11	19 17:12 27:3	6:9 7:4 38:9	260:6 261:1,24
elect	121:10,11,17	36:17,24 48:16	46:7 82:19 84:6	262:9
101:8 126:18	122:20 144:6	88:4 115:7	92:13	equity
electric	employment	157:4,12 158:3,	entitled	29:13 116:11
86:22 117:25	128:14	10,15 159:3,13	185:10 213:14	134:19 136:20
118:5 196:14	employments	162:10 223:11,	220:8 221:1	139:1 144:24
electrical	128:19	14 224:3 232:8,	244:4	174:7,8,10,23
68:8 236:22	enable	21 233:23 239:8	entity	186:5,12,14
electricity	131:12	263:17,21	6:3 34:6 40:14	213:11 240:22
13:13 69:8	enabling	enforce	66:22 69:20	254:5
86:17 88:8	12:18 65:1 74:2	51:20 206:14,25	76:18 81:10,11,	ERISA
element	81:3 87:3	enforceable	18 82:4,18 86:5,	121:8,9,12
168:3 174:1	186:16 220:3	52:5	11 93:10 134:19	erroneous
244:1	227:6 228:6	engage	149:8,9,13,14	58:10
elements	239:15,17,22	95:12 201:3	178:8 213:13,15	error
35:14 207:15	264:13,23	engaged	214:10,12	31:19 89:5
208:6 258:25	enacted	251:10	215:14,16,24,25	errors
eligible	158:9	engaging	216:3,4 217:6,	21:15 31:20
244:9	Encore	93:21	14 219:5	57:17
	241:25 245:5,8	engendered	220:10,20	escrow
eliminated	end	158:4	221:5,7,10,11	21:10,21 57:5
213:5	80:3 103:2,20	engineering	240:23 255:9	106:12 146:22
eliminating	114:18 117:16	224:7 258:22	environmental	escrowed
211:19	118:7,8 128:2	enjoy	7:9 60:12 68:18,	20:1
else's	130:5 138:10	86:20	21 69:12	essence
178:14	170:4 202:5	Enron	envision	49:8 196:1
employ	211:5,6,7 226:7,	245:14	122:19,20	essential
194:22 195:16	9 258:3 261:18		envisioned	28:14
employed	264:2	enshrined 99:3	228:20	
118:18 240:11	endeavor		envisions	essentially 15:22 27:15
249:22	101:12 154:11	ensure	112:4,5	30:23 33:23
employee	endeavored	61:17 64:21	EPC	30:23 33:23 38:15 43:1
15:8 23:18	166:2	159:16 238:9	224:8	38:15 43:1 47:17 54:9
				41.11 34.3

56:11 74:4	everyone's	48:25 120:18	141:25 165:4	expensive
98:17 112:23	7:15 253:23,24	121:14 209:1	180:16 189:3,5	15:15 110:7
140:12 147:9	evidence	executives	207:10 212:3,4	111:14
159:18 161:14	98:5	16:1 17:6 121:6	215:10 216:13	experience
163:4 248:24	exact	209:18	230:18 235:3	16:6 97:6
253:25	54:6 55:19 88:4	exempt	248:15 250:4	174:13 176:25
established	155:4 159:24	81:5,10,13,21	263:18	experiences
5:18	184:25 192:23	82:10 83:21	exists	100:2
establishment	237:1 261:22	131:11	17:13 22:2	experientially
215:20	examples	exemption	76:18 77:9	44:21
estimate	157:13	82:3 84:9 88:15	208:20	expert
61:23 106:17	exceed	178:11 182:8	expect	4:11 88:3
183:10 201:13	232:2	183:19,21,25	19:12 39:23,24	115:11 208:22
261:20	excellent	184:21,24 185:6	40:6 149:9	expert's
estimated	126:24 236:13	188:16	204:11 245:7	15:5
20:19 164:25	238:16 258:16	exemptions	expectation	expertise
204:3	exception	83:24 84:12	201:18,20	9:25 74:10
estimates	6:15	179:12 184:6	251:11 266:16	257:6
204:8	excess	185:10	expected	experts
estimation	137:22 261:13	exercise	14:12 87:22	4:4 5:21 7:6,13
96:10 165:2		101:9 144:17	88:19 95:12	42:4 43:21 44:9
evaluate	exchange 30:24	Exhibit	96:16	45:9 169:17
33:7 44:11 90:9		6:16	expecting	179:21
154:24 169:3,5	excluded 68:13 71:6	exhibits	51:8 263:24	expire
256:25	260:9	5:11,13 6:23	expending	60:21
evaluated		exist	261:4	explain
120:22	excuse	34:6 53:2 74:12,	expenditure	46:8 133:4
evaluating	9:19 30:6,17	19 131:5 212:2	220:25 221:24	143:9 150:6
38:18 168:14	31:15 110:1	existed	expenditures	157:11 214:22
183:11 250:8	199:15 245:20, 22	262:25	54:2,3 55:6	240:6 246:13
257:6		existence	220:3	248:20 253:17
evaluation	executable 48:5	34:7 47:13	expends	explained
37:23 40:10		138:8	222:11	65:4 74:11
44:9 255:1	execute		expense	155:4 182:15
evaluators	48:4	existing 18:5 20:3 48:17	24:15 59:11	explaining
141:11 181:19	executed	49:3 62:5 70:8	95:24 96:11	19:19 108:22
	48:25 92:22	77:1,2,15 81:5	219:21	
event 50:24 243:10	159:10,12	85:10 90:21	expenses	explanation 101:8
	184:1,13	104:10,15	22:7 35:25	
eventually	execution	127:19 131:10,	97:20 183:8	explicitly 5:16
128:18 217:11	183:22 209:10	13 134:7,11	220:9	
219:3 233:4	executive	136:21 137:19		explored
	4:6 23:21 32:20	100.21 101.17		154:16
	1	I	<u> </u>	

exploring	62:12	122:7 154:4	42:13,19 43:1,	9 171:6,11,18,
158:16	faces	174:24 251:2	11,16,23 44:5,	21,25 172:13,
exposing	202:13	252:17 254:10	11,14 45:4,16,	15,19,23 173:1,
146:12	facets	facts	19,22 46:4,11,	8,13,17,22,25
exposure	12:7	89:4 165:16	15 47:7,11,15	174:5,20 176:18
72:18 153:22	facilities	factual	48:9,13,20,24	177:14,16,22
163:12,17	53:21 180:25	122:5	49:2,5,12,15,17,	178:2,7,21
expound	196:2 228:19	fail	20,24 50:14,18,	179:8,16,20
160:9	facility	264:3	19 51:22 52:7,	183:17 184:7,
express	114:11 180:7	fair	15 53:3,13,16,	12,16 185:5,12,
118:25	186:11,12	53:3 58:16	22 55:8 58:14,	15,17,20 187:24
expressed	187:23 223:12	80:24 100:15	20 59:20,25	189:7 190:12,
17:4 33:3	facing	112:22 122:23,	60:4 62:7,19	14,20 191:1,14,
expressly	37:12	24 133:10	63:12,24 64:5,	16,19 192:1,5,9,
74:21	fact	140:21 172:4	16 65:7 68:5,10	14,22 193:8
extend	11:21 17:17	193:5 241:12	69:4,9,16,21	194:2,5 199:15,
127:1,2	18:23 19:15	246:24 256:18	70:23,25 71:4,	16,18,19,25
*	21:21 25:15,20	Fairfield	10,13,17,22	200:5,10,22
extended	32:13 34:5	55:24,25 84:18,	72:1,5,9,12,19	201:12,15
85:12 266:16	42:20 51:9 60:2	19 131:4,7	73:4,6,12,23	203:3,13,19,22
extension	71:6 80:2,18	179:10 180:6,	74:8 75:6,10,12,	204:1,15
127:1	82:20 86:10	19,20 189:1,2	21 76:3 80:6,9,	205:16,18,21,23
extensions	93:17 94:23	231:24	24 81:7,15,22	206:1,5,9,12,16,
16:24	101:1,8 103:21	fairly	82:1,16,20	21 207:3,9,18
extent	105:17 108:17	233:24	100:4,11,25	208:8,18 210:3,
12:16 91:20	114:7 138:5	fairness	101:16 103:5	15,18 220:14
96:25 116:4	149:21,25	50:17 114:5	107:6 108:13,20	227:19,24
172:1 182:5	151:17 163:22	faith	109:16 110:4	228:1,9 237:20,
external	164:22 165:13	203:4	112:22 113:6,22	22,25 238:2,6,
37:13	170:20 171:12		114:4,25 115:8,	11,16 239:17
extra	194:16 196:25	fall 50.24.07.21	22 116:4	240:1,5,8 243:3,
225:20 241:13	208:3 236:21	56:24 67:21	120:16,24	20,25 244:11,25
eye	239:3 264:17	129:8 209:3	121:4,22 122:23	245:4,19,21
116:13	factor	familiar	126:6,11,15,24	246:3,6,10,12,
eyes	37:15,19 111:24	45:10 92:13	127:13 128:4,7,	17,21,24 256:8,
253:23,24	149:20 232:15	190:19	9,21 129:10	14,17 257:22
	factored	fan	152:1,3,6	260:12 264:5
F	150:7	70:16	153:11 154:10	fashion
	factors	fancy	156:1 157:14,16	139:9
face	37:13 38:13	251:21	158:19 162:5	fast
36:15	97:19,22 115:25	Farano	165:24 167:7	102:9,11
faced	116:13 121:25	7:7,18 15:17	168:1,16,22	fate
	110.13 121.23	41:4,6,11,14,18	169:5,21 170:6,	66:21,23

Garber Reporting info@garberreporting.com

	 		1	
fault	FEMA-	23:23 27:13	first-round	93:25 120:8,13,
198:19	ELIGIBLE	32:24 57:7	162:15	20 121:5,13
favor	242:23	146:8	fix	122:5 141:2
236:10 239:11	fencing	finals	109:19 143:2,4	154:12 160:13
feature	240:3,7,9,10	94:4	fixed	170:17 177:23
45:5	241:3,6,7,22	finance	31:17 35:17,18	179:23 185:8
features	242:17 245:5,6,	5:13 196:5	98:6 109:24	194:6 209:8
15:20	8,14,17,19	265:22	141:15,22,23	243:13 244:15
February	FERC	financed	143:7 220:11	245:16 256:23
5:14 6:24	27:18 237:17,	165:4 221:7	flagged	257:9
federal	18,20,21,24	financial	83:1,13	follow
90:8,20 115:6	238:18,19,20,21	33:9 62:13	fleet	43:8 83:23
116:7,9 121:9	239:1,4,15,19	117:8 146:14	25:18 36:12	154:12 156:8
145:3 157:8	fiduciary	240:16,25	flexbility	159:24 163:7,
239:8 244:22	177:2	241:15	235:2	18,19 187:1
fee	field	financially	flexibility	197:24 198:3,14
15:21 31:7	118:20 125:13	67:4	159:5,21,23	199:6 210:20,
55:14,22,24	195:5 198:18	financing	229:19 230:11	23,24
84:2,5,14,15,16,	Fifteen	31:10 132:3	232:23 233:5,16	followup
20 85:3,5,10	22:4 24:15	138:25 194:8,	234:1	135:14
87:22,23 88:1	figure	14,24 195:3	floor	followups
130:24 131:1,12	55:6,19 56:8	215:8 218:14	256:1	133:14
145:4 179:10	104:1 105:8	233:21	Florida	food
180:1,2,5	107:4 111:18	find	25:16 26:19	4:18
188:18,24	117:7,15,17	107:25 227:12	32:23 97:24	food's
189:5,6,13	141:4,7 145:15	239:21	135:17 174:14	101:18
200:4 201:3,11	227:13	fine	243:2,19 244:20	footprint
feel	figures	53:24 72:4	Flynn	193:10,18,20,21
45:6 89:24	112:7	163:9 191:18	7:10 82:25	force
95:15 96:15	file	250:19,22 251:3	83:22 179:24	127:1
112:23 124:7	91:10	fingertips	flywheel	forecast
207:15	fill	198:1	225:11	14:12 37:6
fees	78:11	finished	focused	145:6
106:18 108:19	final	246:1	228:21	forecasted
131:8 173:11	47:17 94:5	finite	focusing	97:21 235:15
202:2	130:23	56:7	131:22	forecasting
felt	finality	firm	folk	98:9
30:25 114:2	26:22 27:9	57:1 201:20	111:21	foregone
156:10	finalized	233:19 234:9	folks	181:13
FEMA	48:8	236:15	4:11,12 18:21	foreign
242:22 244:1,6	finally	firms	28:13 77:16	262:21
	12:13 17:9 19:3	93:20 201:17	78:19,25 85:25	
			70.17,23 03.23	
	l	1	1	I .

	<u> </u>	<u> </u>	1	1
foremost	229:15 235:13	182:17,23	28:24 29:16	funnel
8:11 39:8	238:8,9 249:6	186:21 188:15	32:11,13 58:23	96:4
forever	251:7 252:16	189:11 213:22	66:8 71:5	future
213:20 214:10,	254:23 255:10	freezing	111:23 114:6	37:18 54:5
13 215:4 217:8	262:14 263:3,4,	93:24 182:25	115:10 120:19	76:19 77:4 78:5
forget	12	friction	122:5 126:16	79:7 89:12 98:4
107:25 127:10	found	12:9 156:21	128:25 149:25	161:3,10 175:18
forgot	68:18 69:15	160:4	177:1 198:7	235:15 236:13,
54:24 124:11	70:13	Friday	functionality	18
form	four-hour	266:4	114:20	
10:2 44:24	36:23	friend	functions	G
47:17 83:2	four-year	251:22	32:22 130:2,3	
137:4 140:16,	31:17 35:15,18	front	fund	game
17,18 149:18	36:2 98:6 99:12	4:11 22:7 80:20	54:13 59:6	125:12
175:19 212:19	110:17 141:18	94:9 99:22	74:17 77:10,24	garnet
248:22,23	143:6 182:18,	161:1 264:23	78:3,4,6,11	125:23
formally	24,25 183:5	frozen	79:9,15,17	Gary
18:4	186:21 188:21	28:1 142:25	137:23 151:4	7:11 82:22,24
formation	220:13,14,16,17	143:2,11	195:20	178:23 189:17
9:18	221:15 226:7,10	fuel	fundamental	Gary's
formed	FP&L	11:22 15:8,15	12:10 63:15	83:23
260:11	243:4	44:21 115:24	156:22 160:5	gas
formula	frame	234:10 235:1,4,	195:14 234:15	8:22 13:20,21,
180:17	35:8 99:9	25 236:4 237:2	254:9	22 14:2,5,9,20
forty-one	234:23	250:6 251:1	fundamentally	25:25 35:1,6
164:16	frames	fuels	33:11 141:17	36:18,20,22
forum	234:19	25:24	222:7 235:20	37:15,18,22
252:23 254:25	Francisco	full	funded	38:5 39:22
263:1	13:5	87:19 127:5	175:21	97:13,14 115:4
forward	frankly	182:14 203:14	funding	128:16 131:4
7:20,22 11:3	28:10,14 31:12	235:24 258:23	93:8,15 123:8,	141:20 188:3
22:25 33:4	free	full-on	12,18	208:15 219:20
38:16 39:13	89:18,24 124:7	154:16	funds	228:22 231:25
40:15 61:1 72:8	211:17	fully	20:24 57:3	232:17,20 233:1
74:3 75:3 76:2	Freedom	35:10,11 82:3	71:12,13,15	234:4,9,11,13,
77:2,10 84:17	5:23 158:10,15	104:11 157:21	76:23 148:18	22 235:6,14,16,
86:1 97:18	freeze	164:8 219:3,11	150:21	22 236:2,5,7,9,
100:10 109:12,	23:8 24:12 26:8,	fully-loaded	fungibility	14,23 237:5,6,9
25 144:21	13 28:2 30:16	15:24	139:23	248:23,25 254:6 262:21 263:14
147:17 182:20	31:4 80:18	function	fungible	
204:23 219:16	84:10 140:23	10:13 11:20,23	105:24 137:17	gas-fired 32:16 114:10
222:10,19	142:18 143:15	20:11 27:3		32.10 114.10
	1	1	I	1

				1
gathering	generate	23 250:3 253:8	47:15 52:15	graph
252:17	100:19 219:23	254:8 263:17	65:8 68:4 69:22,	142:17 151:14
gave	231:3	generator	23 70:1,18,23	163:23
58:9 165:13	generated	131:4,9 160:16	74:5 86:22	graphically
207:20,21	36:17 54:12	218:20 222:14	93:25 97:5	164:11
gavel	145:10	generators	100:25 103:16	grasp
266:15	generates	115:23 116:12	105:13 107:6	132:1
general	222:16	134:12	108:20 120:17	great
5:16,20,24 6:19	generating	Georgetown	121:23 124:14,	8:9 65:19 96:19
29:14 34:25	36:12 53:21	87:11	23 132:8 148:24	100:5 125:21
35:24 36:25	231:7	Gibson	152:7 154:10	128:22 157:24
42:23 43:8,13,	generation	7:7	157:16 191:2	158:19 172:5
21 44:4 45:15,	8:21,25 11:15,	gigantically	198:11 214:21	198:17 199:19,
21,22 46:8	18,23 12:22	167:13	216:5 243:3	20 202:25 265:6
50:11,25 51:2,3,	13:6,11,12,20,	give	254:6,12 264:5	greater
10,11,18 52:5	22,23 14:1,8,21,	13:5 32:24 38:8	gosh	54:11 55:20
57:3 59:6,16	22,25 15:4	45:2 55:18 56:6	245:12	76:1 122:12
74:2 76:6 77:21	25:22 29:20,21	68:14 72:25	governance	194:25 195:21
82:21 83:17	30:9,14,15 31:5	82:18 85:9	9:14	234:1 261:17
84:11,12,13	32:16 34:18,20	98:15,17	government	greatest
85:1,14,15,19,	35:2,7,20,23	104:21,25	103:3 114:1	15:20
21 87:3 88:22	36:16 37:3,17	105:9,15 114:1	125:1	Greenville
89:11 90:9 92:2	39:20 43:18	116:16 117:17	governmental	197:18 260:25
97:20 99:22	44:22 45:23	119:6 129:20	188:22	Grooms
101:5 118:22	55:13 80:10,13,	169:18 170:17	governments	53:10 62:9,10
127:17 140:8,9,	15 116:14	171:20 172:8	12:2	63:8,18 64:3,12,
18 141:1 148:9	122:2,3 128:23	182:7 184:5	Governor	20 68:3,7 69:1,
157:18 158:1,8,	129:6,23 131:13	197:23 200:15	206:14	7,10,17 70:19,
11 165:7 173:15	141:19 144:7	204:9 208:21	Governor's	24 71:2,8,11,15,
185:9 206:17,24	160:16 161:10	226:18 227:3	206:16	18,24 72:2,6,10,
207:13,16	186:19 187:8	238:21 249:13	gradual	14 73:2,5,7,21
234:12 236:12	219:10,17	giving	114:16	74:1 75:1,8,11,
generally	221:25 222:14,	7:20 58:4 83:11	grant	13,23 77:5,14,
11:16 24:14	21 223:7,15	104:21 147:9	84:13	19 78:12,15,18,
36:19 44:18	224:12 225:1	198:18 215:2	granted	21,24 79:19,24
63:2 83:25 84:3	226:20 227:19,	228:7	83:25 193:24	80:8,22 81:2,12,
86:11 88:6 91:6	21,22,23 228:17	glad	239:25	17,23 82:13,17
116:12 140:20	229:11,15	68:24 78:14		83:5,9,19 84:14,
141:15,24 172:1	230:1,9,16,20	globally	granting 174:16	22 85:3,16,24
176:24 196:21	231:5,10 232:17	7:21		86:21 88:11,21,
220:21 230:4	233:1,13	good	granularity	24 89:2,10,13,
250:3	247:15,18,21	7:19 12:8,19	176:18,21	17,20,25 90:10,
	248:1,8,14,16,	7.17 12.0,17		
·				

22.01.12	1	162 15 170 2	1	1
23 91:12	growth	163:15 179:3	head	heavy
211:10,13,14	103:1,4	218:6	54:7 56:1 80:6,	17:10
212:15,18,20,24	guarantee	hand-in-glove	23,25 112:13	heck
213:4,9,13,17,	31:24	61:13	130:3 132:12	202:21
19 214:1,4,22,	guaranteed	handle	138:18 191:24	hedge
25 216:8,13,18,	54:25 55:6	116:16 162:20	192:6 226:18	235:11
22 217:5,8,11,	57:20	hands	227:4	helpful
14,18,25 218:2,	guarded	262:18	headcount	10:24 144:3,16
7,10 219:7,15,	154:20	handsome	32:4 35:20	158:19 164:3
19,24 220:2,7,	guess	251:22	112:5	166:1 179:6
23 221:16	42:14 56:14	happen	headline	203:5 217:21
222:1,10,16	92:5 93:5,16	11:15 21:25	125:10	helps
223:1,10,19	100:3 109:9	22:14 47:18	headquarter	160:11
224:2,10,13,24	120:9 121:18	67:23 68:24	228:19	Hembree
225:2,4,8,14,17,	122:17 144:4	72:23 166:10	headquarters	128:11 131:17,
23 226:5,9,15,	147:22 158:15	177:24 229:21	32:23 35:24	18 133:15
22 227:5,9,16	163:5 232:22	238:24	134:12 145:11	135:14 136:23
228:6,11,13	250:10 251:19	happened	heads	137:6,9 138:11,
229:1,5,7,18	guy	27:3 56:21 72:3	120:21 192:6	14,17,23 139:7,
230:8 231:14,	109:18	happening	hear	12,15 140:2,5,
18,23 232:22	guys	33:11 35:11	132:5 145:24	22 142:11,21,24
233:9 234:6	205:10	66:1 109:17	178:15 179:16	143:9,17,19,22,
235:16 237:4,8,	Gypsum	134:16 135:5	214:15	25 144:3 146:8,
12,14,21,23	69:1	215:7 218:16	heard	25 147:3,6
238:1,3,7,12	07.1	239:22	45:17 56:4	148:20 152:5
239:14,24		happy	167:9 179:9,11	hesitate
240:2,6 241:3,6,	Н	27:12 52:1	197:13 203:8,11	133:14
17 242:5,17,21	H-SERIES	55:18 62:23	246:12 256:15	Hey
243:18,22	235:22	66:8 113:11	261:13 262:6	11:18 141:2
244:1,19 245:2,	half	125:25 169:11	hearing	204:4
11,24 246:4,8,	13:17 23:23	198:3	113:3 120:7	high
11,15,18,22	84:22 109:10			107:20 118:8
247:10,16,20	117:23 118:12	hard 87.12.06.12	hearings 10:3	155:6 197:7,15
248:3,13,18,20	134:19 138:1,6	87:12 96:12		211:6,7 235:7
249:1,3 251:6	186:6 201:9	108:10 183:9 244:8 262:22	hears	254:5
ground	212:14 235:23		262:10	
69:13 136:18		hardware	heart	higher
264:19	halfway	117:13	238:17	26:14 28:6,10
group	156:16	harm's	heavier	36:17 40:3
9:18 106:24	hallway	72:24	35:1	61:23 86:12
118:19 209:8	258:14	hate	heavily	91:7 109:7
growing	hand	125:23,25	234:8	118:6 134:17,20
157:1	5:1 59:23			135:10 136:20
L				

Garber Reporting info@garberreporting.com

146:2 149:15,18	hole	146:23 147:25	67:6 74:6 93:23	105:16 128:21
159:25 160:1	78:2,6,11	148:13 170:20	112:7,11 122:4	132:9 139:13,
232:15 236:5	home	227:1 256:16	127:4 151:8	16,20 152:9,24
258:2	97:23 98:18	hundred-plus	164:20,24,25	165:6,8 177:18
highest	132:20 141:2	86:3	165:3 183:18	183:16 216:7
198:2	214:8 215:3	hundreds	193:15 235:8	217:20 229:25
highly-	251:21	98:16	impacted	240:3 246:1,3
compensated	homeowner	hurricanes	76:1 259:1	importantly
121:10	119:16	243:19	impacts	16:15 17:4 20:7
hill	hook	hydro	121:25 262:9	21:24 22:18
133:17	169:2 171:24	27:17 236:15	implement	23:4 138:3
hire	hope	263:19	35:19 40:20	impose
7:2 118:19	66:20 89:20		128:24 141:20	12:19 66:10
258:21	120:7 132:4	I	142:2	imposed
hired	hoped		implementable	177:3
4:5 7:10	125:8 237:16	ICF	39:12 98:11	impression
hiring	hopeful	14:19 22:20	implementation	123:9
75:4	12:10	39:16 110:10,22	18:7 39:9	improve
historic	Horry	idea	implemented	10:24
156:21 160:4	87:11 211:16	72:22 191:24	38:19 241:4	improved
161:19	225:10	202:19 224:18	implicate	9:15 10:7 12:7
historical	host	249:13	116:14	improvement
12:9	140:10 251:1	ideally	implicates	251:21
historically	256:10,11,18	161:2	12:17	impute
27:22 28:25	hour	identified	implicating	164:4
243:16	86:25 101:18,20	68:14	9:16	inappropriate
history	201:1,16 202:22	idiosyncracies	implication	166:9
11:25 12:12	204:6	96:17	101:13	incentive
42:8,9 241:25	hours	ii	implications	149:10 150:1
243:12	41:23 199:11	31:22	8:24 11:10	223:2
hit	232:8,9	Ike	28:19 237:3	inchoate
243:18 244:8	house	244:14	imply	33:8 68:15,24
hits	5:13 84:1 85:19	imagine	211:4	257:15,16
70:16	251:23,25	85:24 238:21	importance	include
hold	253:18 255:23	239:9 262:20	17:24 28:13	5:12 6:20 11:12
20:5 89:12	huge	264:16	important	27:16,17 50:23
holding	164:18	immaterial	11:5 18:3 19:24	56:12 87:1,21,
25:17 26:18	hundred	168:18	22:3 23:15	23 145:8 185:24
177:7 216:3	24:14 25:11	immediately	32:24 33:5,25	187:3 222:19
240:17	57:23 59:12	247:22	35:4 37:14,19	included
holds	77:24 87:6	impact	39:9 43:7	6:16,22 63:3,16
108:6	107:21 108:15	17:19 38:21	100:23 103:18	64:19 77:17

151:10 173:12	incur	260:8	innut	261:8
174:7 180:25	53:20		input 45:2 259:14	
191:11 221:3,5	incurred	inflationary 90:25	inside	interesting 132:3
225:20 260:10	46:1 80:14		240:21	
includes	96:10 186:20	influence		interests
211:25		166:19	insignificant	18:22 177:24
	indebtedness	information	32:9	260:5
including	62:15 63:20	5:17,21,23 6:1,	insisted	interim
10:3 15:8,15	indefinite	21 29:25 58:10	245:17	61:1,8,10,21
24:4 37:11	221:13	61:15 62:23	install	internal
59:22 62:12	independent	78:13 92:16	53:21	177:9
86:11 87:22	18:16 158:11	94:15 95:25	installed	internally
88:7 97:23	258:22 259:12	96:6 103:18	13:10 36:10	90:13
105:22 181:21	independently	115:12 150:19	instance	internet
inclusion	84:25 103:6	151:6,22 155:5	148:17 222:23	167:19 184:11
31:10	index	156:7 165:10	234:19 242:13	interpret
inclusive	90:25	166:2 181:6	institution	52:6,9 132:5
143:16	indication	192:2 249:23	125:22	interrupt
income	114:2 116:16	informed	insurance	152:3
81:14,21 82:5,9	259:4 260:25	174:12	77:25	interveners
84:9 86:15	indirect	infrastructure	integrated	30:1
102:21 111:25	33:19	90:15,19	157:21	interviewed
182:8,18,19	indirectly	infuse	intended	105:14
183:1,8 188:16	67:8 191:3	243:8	264:10	intimated
inconsistent	individual	infusion	intent	260:25
207:19	75:21 157:2	214:12	51:17,19 214:5	introduce
increase	218:20 244:8	inherent	intentionally	5:5 6:25 124:19
12:4 77:22	individually	38:10	167:22	264:1
86:10 87:5 88:1,	113:8	inherently	interaction	introduction
5,8,9 110:18,19	individuals	40:14 216:5	46:23	12:20 230:24
111:5 136:21	111:25 115:5	inhibit	interactions	231:13 234:4
138:4 144:22	121:3 124:5	92:6	100:2	236:19
150:2 159:5,21,	inducement	initial	interest	introductions
23 162:10	141:1 180:23	16:24 40:1	16:9,11,12 17:5	4:10 7:12
181:20,21 198:9	indulge	112:2 148:11	20:12,14 21:5	inventory
225:9	41:24 90:2	198:11 219:12	24:22,23 91:4	16:18
increased	industrial	220:17 221:15,	95:14 134:2,23	inversion
10:2 12:3	191:5	17,20 230:21	251:5 254:9,20	109:25
144:11 163:1	industry	236:7	interested	
increases	14:3 17:1 27:4	initially	92:13 93:20	invest
163:3 244:23	34:24 113:25	170:5 220:11	95:18 96:4	115:11 141:17 214:5 230:4
incremental		innumerable	158:16 254:3	
139:21 234:3	inert	45:11	130.10 234.3	investment

7.1.10.11.7. 0	 •		110 15 105 15	
54:12 115:9	issuance	27:17	119:4,5 127:17,	kilowatt
116:1,7,22	54:14	jeopardize	18 173:3 241:17	232:8
133:19,20 142:5	issue	9:7	jotted	kind
180:22 213:14	16:12 17:22	Jerry	113:18	29:17 41:23
219:1,12,13	33:16 47:21	7:7 34:19 46:21	journey	70:15 91:21
221:1,18 225:25	63:16 69:25	56:23 58:12	96:6	93:4,19 101:11
230:1 262:12	70:2 81:8 82:25	135:7 150:14	joy	108:6 120:7
investments	83:1,13 86:14	194:21,23	199:21	129:10 131:25
116:11,21	93:15 123:8,16	204:14 223:15	JR	132:2 144:21
186:15,19	140:23 158:3	259:5 261:19	150:16	146:4,17 148:2
230:21 231:10	164:18 177:23	262:6	judgement	161:24 178:10
233:13 245:15	188:15 196:9	jet	144:17 193:22	180:21 199:23
investor-	203:6 209:16	248:24	209:11 234:15	205:8 214:20
30:19 39:2	238:17,18	Jim	247:24	215:7 232:4
242:18	240:3,4 241:22	124:13	judgements	236:15 251:10,
investor-owned	245:1	job	195:8	19
17:1 26:19,24	issued	65:8 93:25	jumps	kinds
29:1,3 65:3	54:15 244:14	169:14 258:17	249:13	235:2 240:19
80:4,17 81:18,	issues	265:6,11	junior	263:1
19,25 88:13,14	7:11 12:10	John	199:20	knew
133:18 134:5,17	19:13 29:19,21	7:6 46:15 94:20,	Juno	208:24
135:10 136:13,	30:6 47:20	22 117:19	97:23 98:19	knowable
19 149:22	80:19 81:16,17	137:12 140:6	129:25 130:8	61:18
157:23 217:10,	93:12 101:3	147:12 186:22	jurisdictions	knowing
23 218:24	122:14 123:6	194:5,19 214:17	174:13 190:9	154:8 202:12
invoices	178:23 193:12	240:9	194:12	knowledge
205:3	238:4 239:6,11,	John's		43:22 44:4
involve	13 243:6,17	107:8 139:22	justice 107:23	45:12
185:3	issuing	Johnson		Korea
involved	67:5	126:2,3,12,21	justifiably	262:12
11:9 95:24	ITC	127:9,22 128:5,	65:1	
122:14 150:17	115:14	8 129:9 130:9,	justified	
involvement	item	20,23 131:15	38:11	
29:24	34:20 168:10	joining		labor
involving	items	107:9	K	121:8
245:13	208:11	joint		lack
IOU		5:15 7:1 8:5,12	keeping	43:13 261:22
17:2 157:7		12:15 17:21	8:11 114:15	laid
158:11,12 226:1		18:2 22:6 27:5	116:5 142:14	119:5 129:15
ironclad	J.J.	39:9 40:20	147:7,10 236:3	210:7
54:8	124:24	62:14 72:13	key	lake
"	Jeffries	100:13 109:2	19:18,20 146:18	27:16 62:1,2
			151:21 212:21	

130:10,13	239:18	4:1,15,21 5:3	13:9 20:19	lends
lakes	laws	13:1 37:25 38:3	24:24 25:5	170:19
62:1,3 100:21	6:1 84:11	40:23 41:2,9,12,	29:22 33:6	lessen
102:19	lawsuit	15,19 53:8 76:8	36:10 48:5	10:17
land	56:14,16 154:3	79:21 88:21	58:24 66:15	lesser
248:17	170:16	89:1,8,11,16,18,	67:10,19 69:5	54:14
lane	lawsuits	22 95:3 101:17,	78:6 113:10	letter
150:16 218:13	56:20	22,25 102:4,7,	256:4,11 259:16	22:22 170:22
253:20	lawyer	10,13,15 103:11	legal	262:15
large	62:22 66:25	105:6,11 110:24	82:13 83:12	level
17:2 19:15,16	121:8 171:25	112:15 119:8	89:14 106:18	9:24 55:23
25:23 26:17	190:21	124:6 125:19	legislation	61:15,22 90:8,
27:14 32:11,12	lawyers	129:19 137:4	12:18 26:6 31:8	20 111:25
61:17 92:23	22:21 23:1,5	148:22 162:16	37:1 42:17,22	143:3,7,15
136:2 142:5	24:9 107:12	164:12,16	43:9,12 44:10	145:11 171:14
149:22 160:20	108:11,19,24	210:21 211:9	45:14,24 50:22	176:18,21
166:12 193:21	155:18 172:2,3,	227:14 233:7,10	51:24 55:7,13	177:25 188:22
230:9 233:12	17,18,19 201:2	245:20,22 249:2	65:1 74:3 75:4	195:5 209:10
235:5 257:15	lay	252:12 255:17,	81:4,24 82:2,12,	240:17 241:16
260:20	57:13	20 258:19	15 83:1,3,6 87:4	246:5 247:8,25
largely		259:20 265:2,4,	131:12 158:10	250:5
150:15 207:25	laying 74:4 130:1	10,14,24 266:3,	168:2,4,23,24	levelize
230:17		6,13,19,24	169:2,24 170:3,	119:21
larger	layoffs	leave	4,24 173:16	levelized
36:20 39:21	9:8 15:10 130:4	4:15,17 34:12	178:20 182:17	119:24
193:6 196:18	layperson's	43:23 53:6 55:9	184:15,20	levels
232:10,14,21	62:25	76:22 79:6,12,	186:17 188:19	38:24 73:22
234:13 235:6	lead	14 101:19 105:7	189:4,5,16	141:23 216:1
236:8,9	15:1 251:22	127:24 146:25	206:17 207:1	
largest	leadership	166:20 177:22	220:4,17 222:19	leverage
18:24 25:16,17	93:5,9	264:20	223:5 226:2	221:7 238:22
26:18 99:25	leading	leaves	227:6,18 228:7	levied
156:20 160:9	130:4	52:11 74:16	229:3,8 239:15,	86:11 87:18
191:9	leads	leaving	17,23 263:25	Lexington
	14:10,22	33:21 52:25	264:1,3,9,13,24	53:14 55:4
lastly 6:8 144:4	leak	187:20	legislative	liabilities
	71:21 72:7	led	12:14 17:11	20:19 23:15,18
law	learning	4:5 129:12	28:12 31:11,12	33:1,3,6,24
64:11 85:14	69:10	198:12 259:1	127:14,16 142:4	34:1,5 52:12,14,
116:9 121:9	lease	Lee	228:17 264:17	20 53:21 56:11,
177:2,3 184:4	62:3	124:21	Legislature	20,23 57:11
190:18 201:16,	Leatherman	left	55:8 78:8,9	64:23 65:6,9,15,
20 207:10				16,22 66:15

	i	1	1	1
67:10,12 68:8,	12 145:4 179:10	18,25 151:15,	locked	lot
12,13 71:6 73:2,	180:1,2 188:18,	18,24 152:11,21	141:3 233:5,15	58:18 70:3
7,8 74:6 106:9,	25 189:5,6,13	153:1,23 154:7,	locks	87:10 88:12,25
14 117:16 120:6	life	13 155:2,11,24	232:24	89:23 90:3
128:1 147:7	42:10 215:12	156:9 161:15,	logic	92:16 95:10
148:1,8 212:9	218:22 234:16	18,22 162:2	67:21 122:24	101:11 103:24
liability	262:13	163:11 164:5,19	long	108:15 132:2
23:20,21 33:14	lift	166:6,13,18	11:16,21 61:20	142:2 146:15
52:25 56:11,19	17:10	168:7 170:4,10,	112:19 208:22	158:2 251:14,23
60:12 66:3,4,13	light	13,18 171:8	213:19 247:16	253:11,12
67:2,21 69:2,19	18:23 39:15	175:10,14,23	259:9 265:5	254:5,7
70:6,12,21	176:21 216:2,	litigator	long-term	Lots
72:25 73:10,15,	10,15,23 241:8,	72:19 154:19	19:21 21:2	125:22
17 74:16,18,19	9 243:2 244:20	172:1	90:14,19 133:25	loud
76:10,12,14,16,	likelihood	litigators	longer	167:9 200:24
25 77:2,5,8,11,	33:17 165:5	201:3	25:2 34:7 55:16	Louis
22,24,25 78:1,6	limit	live	74:14 76:18	124:24
79:9,15,16 86:3	92:7 173:8	53:1	79:4,10,16	love
108:2,17 154:4,	228:11,15	load	129:2 215:16,23	125:23,24
17 161:16	limited	9:5 35:2 45:18	219:4,5 230:24	low
187:20 212:6	5:16 16:20	55:5 159:14	232:25 234:16,	114:24 118:7
260:19	21:20 224:3	225:12 230:17	17 247:19	194:23 195:2
liability-wise		232:5,7 236:1,	looked	197:8,15 198:1
187:23	limits	16,22 247:15	34:20 92:10	211:5 237:6
liberty	9:17 159:2,5,15	248:10,12,16	103:4,5 104:7	254:6,8
125:5	206:8,15,25 207:7	258:18	141:15,22 197:5	low-cost
license		local	202:19 209:8	136:12
27:18 237:17,	lines	86:15 88:3	241:20 244:11	lower
18,20,21,24	211:18 259:5,25	189:7	246:25 258:8	26:12 28:2 40:2
238:14,18,22	list	localities	loose	61:22 91:7
239:1,4,10,12,	61:11 68:7,15,	88:10 185:7	115:18	98:21 118:5
15,19,21,25	25 73:3 178:19,	188:18 244:13		130:6 135:3
licensed	22 182:8 184:5	locality	losing	137:24 149:11
238:13	199:6 211:10	86:18,20	127:24	157:24 149:11
licenses	listening	,	loss	164:1 194:7,8
27:21	128:13 132:5	locally	25:6 139:2	196:3,5 222:12
lieu	litigation	88:7	181:10	259:5 261:18
31:7 55:14,22,	11:4,6 18:1,5	locate	losses	
25 84:2,5,14,15,	20:22 22:13,17	131:6	182:19	lowest 8:16 15:7 32:12
16,20 85:4,6,10	24:7 33:3 56:12	located	lost	91:9 198:1
87:22,23 88:2	106:17,18	84:7 87:12	12:16 87:2	223:9
130:24 131:2,8,	107:1,19,24	lock	138:24	443.7
150.27 151.2,0,	143:5 150:7,14,	235:11		

LSU	192:24 193:6	18:23	market	Mccarter
125:12	230:19		44:21 67:5	124:17
		management	95:13,17 117:23	
lunch	make	8:3 11:17 15:19,	157:1 196:13	Mckissick
4:13 211:17	4:10 5:6,9 7:25	21 16:1,7 17:16,	235:11 257:8,9	124:20
Lynn	10:11 11:5,15	18,25 18:7,13,	1	means
124:24	29:8,14 31:18	21 19:10,14	market's	5:14 20:9 21:10
	36:11 43:24	39:18 49:8,19	147:18	23:13 24:18
M	54:8 63:5 64:2	54:23 90:8 94:5	marketing	36:1 134:22
	75:15 92:17	97:5 126:23	141:1	159:9 160:16
made	93:25 94:7,8,22	127:11,12 169:8	marketplace	meant
12:2 22:24	103:16 108:15	176:9 192:8	92:10 196:25	80:9
31:25 37:11	116:11 121:19	193:9 207:14,	197:12	measure
57:17 58:8 60:1,	127:23 132:8	17,22,25 208:6,	markets	198:11 261:3
24,25 63:6	133:4 149:12	11 209:15	33:16 116:10	mechanically
64:13,17 66:20	151:12 153:8	210:8,9	157:13 243:9	215:7
92:1,2 98:22	154:22 156:5	managers	254:4	mechanism
102:18 122:12	158:8 162:12	16:5 18:9	Marsha	175:20
152:23 155:1	164:21 165:17	managing	4:5,21 7:20	mechanisms
162:7 184:23	166:4 167:13	13:4 192:14	265:8	240:22
193:2 196:12	177:2,24 185:17	mandate	Martha	media
197:19 206:2	195:8,15 205:6	11:7 31:12 45:5	204:15	202:18
229:2 230:21	209:25 210:1,2	195:13 210:6	match	mediate
233:14 242:10	211:12 217:21	mandated	91:23	70:3
243:7 245:16	229:25 247:17	46:22	material	
magnitude	253:5 254:10,24	manifest	259:1	mediation
39:22 96:14	256:9 259:7	163:22	materialize	69:14
224:20 230:1	make-	manifests	139:11 148:8	meet
magnitudes	212:4	170:23		51:8 232:1,5,7
91:10	makes	manner	materially	236:17 266:3,21
maintain	31:11 96:7	36:7	40:16 250:5	meeting
230:6 240:20	121:9 145:7	March	materials	265:22
maintained	154:19 161:8,	165:11	260:6,18	meetings
27:20 72:15,17	13,14 206:19		math	107:9
maintains	210:2 252:15	margin	133:4 143:13	megawatt
156:23 160:21	making	11:22 231:21	matter	86:25 231:25
maintenance	57:22 60:11	232:6,13,19	9:22 24:4 67:3	232:9
35:22 240:15	103:18 139:3	Marion	70:16 121:5	megawatts
	142:25 177:20	27:17 62:2	Matthews	13:23 36:21,23
major	234:15	130:13	128:10,11,12	141:19 228:22,
10:3 80:12,13	manage	Mark	259:23 263:8,9,	23 233:18
111:24 147:15	102:24 142:10	93:9 125:1	23	Melissa
majority	managed	markers	maximum	7:7
84:1 87:4,12		29:5	223:5	

				1
member	method	24 144:2,14	22 70:7 73:9,11	mind
10:21 191:10	31:9	146:24 147:2,5,	75:2,24 76:15	30:16 39:4 43:3
250:14	methodologies	11 150:9 151:2,	77:12,14,21	52:19 61:25
members	249:22	20 164:17	78:2,5,7,8,9	108:9 114:22
5:4 7:19 9:22	methodology	175:13,19	79:17 85:5,6	116:5 124:4
41:24 44:3	159:16	176:1,9,16	86:3 87:7,13	167:10,16
47:23 113:4	metric	181:4,12,17	88:20 89:3,5	202:10 227:11
124:15 162:14	197:3	182:4,12	103:23 104:19,	mindful
166:25 185:9	metrics	214:17,20,24	20 105:16	165:25
186:8 206:11	196:24	215:5 216:12,	106:11,12,17	minds
265:6	mic	16,21 217:2,7,9,	108:1,4,23	122:9
membership	37:25 76:8 95:3	13,16,19 218:1,	109:5 110:20	Ming
4:19	103:11 258:19	5,8,12 219:9,18,	111:6 118:18	7:9 8:22 12:21
memorialized		22 220:1,5,10,	119:2 120:13	13:3,4 97:8
50:5 162:11	microphone 124:4	16 221:3,19	128:2,3 142:11,	98:13,25 99:15,
mention		222:7,13,17	15 145:14	19 116:20,21
255:24	mid	223:4,13,20	146:20 147:8,	117:3 119:17,21
mentioned	197:7	224:6,11,20	23,25 148:1	120:11 129:17,
6:23 12:6 21:1	middle	225:1,3,5,13,16,	150:25 151:9	21 130:18,22
26:3,17 31:3	4:14	20,25 226:7,13,	152:18 153:1,6,	131:3 149:2,3
32:13 34:22	Mike	17,24 227:8,17,	12,14,16,24	158:22 159:9
36:14 37:16	4:1 41:2,19 53:8	23,25 228:10,	155:12 162:19,	160:13 161:12,
39:1 71:3,5 73:8	101:22 119:8	12,15 229:3,6,	21,23 163:1,3,	17 162:25
84:15 92:25	265:25	17,23 230:13	21 168:15	163:19 164:14
104:15 114:9	mill	231:17,20 232:3	170:11,24	186:22,24
124:21 150:14	262:16	233:11 234:12	171:20 191:3,12	187:1,7,13,16,
189:7 191:12	millage	235:19 237:7,	192:13,17	18,25 188:6
209:16 253:21	87:8 180:21	10,13 249:16	201:9,25 204:5,	247:2,13,18,23
260:16,17	Miller	250:12,17,20,23	24 205:3,13	248:8,15,19,22
265:18	7:9 23:9 34:17,	251:1 252:19	222:24 224:16	263:15
	19 38:2,4 53:24	253:2,5,16	225:21,23	minimis
mentioning 235:20	54:19,21 55:2,	million	227:1,9 244:6	47:21 48:6
	12,17 56:22	21:7,10,12,20,	247:6,11,23	minor
mentions	57:23 58:2,12	23 22:4,9,11,14	248:9 256:16	47:10,20 126:8
64:21	86:8 87:15 90:6,	23:2,6,18,19,23	257:15 261:4,6,	252:22
met	12 91:1 110:8	24:7,10,13,14,	19,20	
101:2 152:18	111:2,8 112:2,	15,19 25:9	million-	minus
177:3	10 133:11,16	28:10 33:19	68:1	104:20 226:19
meter	135:20 138:13,	34:10,11 38:22	million-person	minute
218:21	16,22 139:4,8,	41:4 57:5,15,16,	68:1	174:7 175:10
meters	14,19 140:3,20	19,21,23 58:5	millions	184:10 200:9
134:11 157:2	141:9 142:16,23	59:10 66:17	96:10,11 98:16	205:17
	143:1,14,18,21,	67:9,22,24 68:4,	107:21 155:6	minutes
	1	1	I	1

41:25	mmany	79:6,7,8,16	Moultrie	Myrtle
mis-spoken	111:21	104:25 105:1,2,	27:16 62:2	225:11 247:15,
207:3	modalities	3,15 135:6	move	22 248:4,6,10,
mispeaking	30:1	137:17 138:2,24	8:1 12:11 28:20	16
76:4	modality	139:1,10,23	68:21 74:3 75:3	
missed	207:7	140:11 146:21,	76:2 86:1 91:6	
58:9	model	22 151:7 153:7	137:6 156:14	
misspeaking	157:24 200:23	161:24 171:5	211:13 237:3	named
62:24	models	181:11,23,24	238:8,9	199:20
mistake	158:17	200:25 202:3,6,	moved	naming
32:2 89:6	modern	14	74:13 106:2	199:21
mistaken	122:3 144:7	monies	moves	narrative
220:12	modernization	78:25 86:19	250:5,6	132:14,15
misunderstandi	8:24 11:14,18	88:9 260:20	moving	narrow
ng	13:6,15 14:22	monitor	11:2 25:22	99:14
205:8	15:4 114:15	47:1	54:22 72:8	Nate
misunderstood	modernize	monitored	84:16 132:2	7:9 23:9 34:17
179:13 185:12	8:21 25:21	46:6 61:11	183:18 219:16	53:23 66:20
mitigate	Moelis	160:23	222:10 236:22	67:17 109:16
67:1	7:5 92:10 94:8	monitoring	252:16 262:14	110:24 133:11
mitigated	117:19 258:16	46:9,16	263:12	152:23 158:23
70:15	mom-and-pop	month	multi-billion	162:20 181:13
mix	117:13	61:6 120:1	62:14 63:19	Nate's
8:21,22,25	moment	123:7	multiple	152:8 156:3
11:15 12:22	15:23 24:12	monthly	118:1,13 147:16	Nathan
13:10,20 25:22	28:16 152:4	119:16	196:22 197:3,6,	7:6 111:2
34:18,20 35:20	161:7 188:14	months	10 211:2	258:15
36:11,16,24	236:20	42:10 58:11	multiples	National
37:3,17 39:20	moments	61:6,20 115:18	198:2 252:16	125:11
44:22 80:13,15	8:23	123:6 209:9	music	nationwide
94:16,17,19	Moncks	morning	124:14,22	34:25
108:16 114:19	32:20	7:19 125:7	Musser	natural
122:2,3 128:20,	Monday	167:17 265:15,	7:12 83:22	8:22 9:13 13:20,
23 129:6,7	266:7,9	19 266:9 267:2	84:21,24 85:8,	22 14:2,5,8,20
144:7 216:4	monetize	mortgage	18 86:6 179:24	25:25 35:1
227:21,24	153:22	214:7,11	180:13 182:16,	36:18 37:15,18,
229:15 230:16	monetized	mother	23 183:4,7,13	22 38:5 97:13,
231:5 233:13	116:12	129:25	188:11,14,24	14 242:24 244:2
236:11,25 250:3	money	motivate	189:2,11,17,22,	248:23,24 254:6
254:8 263:12	20:1,2 21:8,20	198:8	25 190:4,8	nature
mixes	60:2 67:5 75:16	motivations	muster 95-21	20:9,11 29:16
253:9		141:12,13	85:21	61:18 65:17

	1 .		<u> </u>	1
82:21 116:7	negotiation	75:3 79:10 80:3,	194:22 195:19	nice
129:1 160:11	66:6 198:12	10 81:4 84:4,24	198:6,9 211:6,	252:3
168:4,17 184:17	negotiations	85:11 86:24	18,25 212:8,21	nickel
257:16 264:7	46:6	87:20 88:12	213:10 218:16	202:6
Navaro	net	97:21 98:6,24	219:16 220:6,18	Nicky
178:13 199:15,	14:24 15:1	99:2,11,17,23	222:5,11,19	124:17
19,20	21:14 28:8 37:2	100:18 101:10	223:11,14,17,24	night
near-term	40:4 90:4,5	103:2 104:10	224:3 229:8,12	184:2 229:8
231:3	110:5,13,19,20	105:21 106:24	230:8,16 231:3,	nitty-gritty
nearby	111:14,15	107:8 108:21,25	24 232:10,24	253:8
116:8	119:18 146:4	109:6,11,15,21	233:12 234:8	nominal
necessarily	148:2 213:9	110:14 111:13,	235:17,22 236:9	91:2
15:6 85:5	218:18	21 112:4 114:3,	238:8,9,20	non-
103:19 122:16	network	7,14 115:16,20	239:1,16 240:19	29:13
154:5 163:2	35:22 251:21	118:9 120:1	241:16,21	non-numbers
178:13	Newberry	121:18 127:24	242:4,12 243:1,	109:18
necessity	197:19	128:14,20	2,7,15 245:13	
161:2	newly	129:6,18,23	246:9 251:10	non-regulated 224:5
needed	260:11	130:6,20,24	252:17,24,25	
31:1 72:15	news	131:22 132:21	253:12 257:5	non-solar
113:7 114:2	69:23	133:2,8 134:12,	258:6 260:2	263:19
208:6 221:24	Nextera	13,16 135:6	263:11,22,24	non-standard
251:23	6:6,14 8:5 19:11	137:3,25 139:1	265:25	31:14
needing	20:8,13 21:6,9,	141:6,11 144:6,	Nextera's	non-traditional
233:22	21,25 22:20	20 145:7,19	20:25 22:11	30:5 65:2
needle	23:4,14 24:2	149:7,13,21	26:12 27:25	non-
236:10	25:15,21 26:16,	150:24 151:4,8,	28:15 30:24	traditionally
needn't	25 27:7,14 30:4,	14 153:15	32:22 34:17,20	44:5
	17,18 32:5,8,25	154:24 157:7	35:13 36:4 37:5	noon
32:1	33:22 35:5,10,	158:25 159:20,	39:21 74:2 83:1	265:15 266:15,
negatively	19 36:5,12,21,	23 163:21	100:16 111:11	19
156:21	24 37:4,16	168:11 169:16,	113:20 127:25	normal
negotiate	38:20,25 39:17	18 170:17	131:5 152:10,17	96:2 149:8
59:24 84:7	40:1 42:15 43:9,	171:7,17 172:19	153:9 155:14,19	228:20
negotiated	25 44:2,15 47:9	173:7,10 174:24	166:7 169:20	normalization
59:22 84:5,25	48:8 51:5,10	175:6 176:3,6,	173:15 178:5,7,	37:21 96:21
131:7 171:12	52:11 54:23	11,19,23 177:18	14 181:24 187:2	97:9 99:1,3,7
178:4 180:21,22	55:1,16,17 56:4,	178:10,19	241:24 247:4	110:15 149:4,19
189:6	17 57:4,18 58:4,	179:11 181:8,9	252:25 260:8	151:3
negotiating	8 59:19,22 60:3	183:1,3,22	264:7	normalize
108:18 130:24	61:13 66:16	187:7 190:3,5,	Nextera-owned	98:10 99:16
180:5	72:13 74:13,22	23,25 191:20	32:19	normalized
		193:17,23		

			1	1
37:9 99:13	186:6 191:12	obtained	offices	36:8 39:3 61:21
145:19,21	192:23 201:23	115:9 117:2,4	12:19	156:23 160:6,10
175:15 225:21	226:15,17	152:16 239:16	offset	189:10 215:25
north	232:19 244:15	obvious	109:11	240:17
69:24	249:19 250:11	212:7	often-amended	operation
note	256:25 258:3	occasionally	208:23	16:7 35:24
23:16 31:18	numbers	201:2	oftentimes	operational
34:21 35:4 36:9	54:6 56:1 73:25	occur	65:21 177:6	35:21 37:3
38:20 39:9 40:9	77:5 91:8,21,23	31:6 240:16	oil	141:21 145:8
201:16 240:24	94:9 109:6,11	241:15	248:25 254:8	operations
249:24 254:19	113:18 114:19	occurred	on-line	35:16,22 98:18
notebook	150:20 182:5	42:11 71:21	13:20,23 136:18	130:8 149:23
7:15	211:3 227:2	117:24 196:21	161:11 234:14	235:10
noted	229:4 252:15	197:6,12 198:2	236:3 248:1	opine
24:2	256:15,18	261:11	one-month	100:6 175:8
noticed	257:14	occurrence	93:8	opinion
258:24		66:2	ongoing	45:2 50:20,21
noting	O	occurring	11:6 54:3	51:1,18,21
86:13 164:23		248:4	154:12 166:13	83:10,12 92:6
236:12	oath	occurs	238:4	98:10 113:24
notwithstanding	5:2	48:2 66:3	onsite	118:22,25
12:1 152:20	objectives	off-take	256:4 258:23	119:3,6 167:12
NPD	15:7,8,15	233:23	259:13 261:1,9	169:19,20
110:20 153:11	obligation			opinions
	42:20 43:4	offence	OPEB 23:21 73:17	89:14
nuclear 72:21 161:20	58:22 78:4	169:16	77:25 120:8	opportunities
187:3,4 211:19,	152:17 183:23	offer		16:17,23 169:25
22 213:5 261:2,	215:11	23:14 99:12	open	opportunity
24 262:2	obligations	100:16 141:6	207:10	31:16 95:25
number	177:2 238:13,15	143:4 169:8	open-ended	96:13 138:6
8:9 13:15 25:13	241:10	202:1 230:10 264:12	55:9	182:10 262:25
75:2,18,24 88:4	oblige		opening	264:11
90:15 106:19,24	158:10	offered 85:14 180:23	117:22 186:2	opposed
107:15,25 108:6	observable		operate	136:13 157:6
113:17 115:24	174:15 196:20	offering	100:18,23 122:6	176:22
119:18 121:16	199:5	108:23	174:14 217:10	opt-out
122:1,5 127:3	observation	offers	230:6	160:15 161:9
129:13 130:4	158:8 196:16	20:21 92:7	operated	209:2
134:3 141:20	209:7	93:20 94:4,5	248:24	option
142:18 154:14	observations	162:7,9,10	operates	42:25 131:24
155:4,20 169:5	242:9	Office	71:9 136:19	236:2
173:12 184:25		90:7	operating	

				1
optionality	out-of-state	214:12 242:19	parallel	242:24
234:1,19,25	32:18	owner	255:12	participant
235:6	outcome	103:21 214:11	parameters	101:6 195:16
options	28:3 151:18	240:13 241:1	43:17	participants
39:13,14 79:11	152:21 168:18	ownership	parative	44:19 46:22
118:23 126:6,23	169:7 253:14	30:18 72:12,13	128:17	47:3 95:20
154:9 253:23	outcomes	197:2 239:9	parcel	96:10 101:2
254:1	175:4	241:16	66:23	106:25
orally	outline	owning	pare	participate
173:10	249:7	146:13	113:15,19	47:1 198:19
orange	outlined	owns	parent	223:14,18,23
124:11,12	168:4	214:8 248:17	241:11 245:15	participated
125:22	outlook		part	198:13
order	262:22	P	24:20 28:14	participates
11:18 12:4 25:5	outstanding		31:11 32:11,12	157:7
38:12 54:10	19:25 21:2 54:1,	p.m.	33:25 40:24	participating
62:21 64:21	11 57:10 62:15	101:21 267:3	46:21 47:4 51:9	195:10
96:12,14 98:16	63:19 68:9	pages	52:24 55:5	participation
103:16 112:10	126:14 133:24	167:18 170:2	61:17 64:21	107:1
160:18 177:2	134:15 135:21,	paid	66:14,22 68:4,	particularized
199:10 201:9	24 136:2 139:6	20:25 22:16	13 71:11 81:11	74:10
226:19,25	164:8,18 203:15	24:4 52:13 85:5	82:2,14 83:4	particulars
234:25 243:17	215:9 255:14	87:14 89:2,7	92:23 93:7	26:22
ordered	overcome	104:4 126:10,20	102:25 103:9,23	parties
69:12	133:18	132:23 133:7	104:9 106:5	47:19 87:17
orders	overly	138:19,20	114:6,13 116:6	95:12,18 96:4
224:20	197:5	155:18 159:17	128:24 130:7	127:2,6 153:25
ordinarily	oversee	163:2,4,25	139:24 142:12	166:18 261:14
85:7	223:25	165:3 172:3	151:5 157:20	partners
ordinary	oversight	183:1 201:1	166:12 174:25	223:11 224:3
7:24 121:5	10:4	202:14,25	184:2,22	
Oregon	overstepping	203:10,12,14,	194:10,11,23	partnership 224:3
245:13,17	100:13 156:5	17,21,25	202:1 206:14	
organizations	overturns	204:10,11,20	207:17 208:13,	parts 64:14 105:22
156:22 160:5	86:2	205:9,10 219:12	16 212:11	64:14 105:22 118:15 131:25
original	overview	255:14	226:14 227:21	132:2 133:13
93:17 247:4	13:5 19:9	pale	231:6 233:14	212:1,2 240:12
Orleans	265:21	108:5	240:13 241:17	253:7 256:11
125:9,11		paper	257:15 260:20	257:11,12
ORS	owes 74:17	125:11 134:1	263:11,12	,
10:4 44:25 45:4		200:3	264:24 265:22	party 16:22 18:8,22
63:5	owned		partially	94:21 127:8
05.5	30:20 39:3			74.41 141.0
		l	l	1

156:2 185:4	191:5 203:2,4,	PEBA	23,24 127:25	182:18,24,25
210:7 223:24	17 217:11 237:6	77:12	134:21,25 135:2	183:6 187:10
261:9	260:21 262:7	pedigree	144:11 145:15	188:15,21,23
pass	pay-down	261:2 262:2	146:4 155:9	189:11 220:11,
38:14 42:24	54:11	Peeler	159:13 160:1	13,15,17,18
43:9 44:6 50:22	payable	124:18	170:20 174:20,	221:15 226:2,8,
74:2 75:3 85:21	65:16	Peggy	21,22 180:17,18	10 230:19,24
88:2 136:6,14	paying	79:22	186:4 213:17,23	232:25 234:17
263:24	86:17 132:25	penalties	220:8 221:1,4,8,	235:10 248:2
passage	134:1,23 135:18	20:10,11 21:4	10,12 223:3	266:16
42:17	136:17 137:2,19	24:4 148:16	242:25 263:17,	periodic
passed	144:10 163:14	penalty	18,20	65:18 221:14
8:19 86:9 136:5	172:19 178:15	138:12,19	percentage	periodically
150:13 152:15	180:1 181:7	173:24,25	21:17 36:17	214:3
181:22 207:16	214:9,11 215:3	pension	77:8,9 159:25	permission
231:8 232:16	216:11 217:6	23:19 73:10,14,	256:20 263:13	6:2,6,9,11,14
264:14	218:3 219:1	15 74:18 76:15	perfect	permit
passes	237:15	77:4,23 78:3	92:22,23	11:7,8 27:2
52:25 55:8 87:3	payment	120:5	253:23,24 262:8	permitted
passing	20:23 21:7 24:4	pensions	perfunctory	173:22 239:12
207:1	57:5 58:23	120:6	177:6	256:25
past	59:10 65:18,22	people	period	PERPA
14:6	88:18 105:23	7:16 16:10	11:16 14:12	157:8
path	106:11 146:20	33:19 42:15	15:2 21:16 23:8	perpetuity
22:25 23:1 30:5	150:25 195:2,25	61:25 62:3	24:12 26:13	213:25 214:1
40:15 230:2	payments	67:25 70:21	28:2 30:17 31:6,	persist
255:9	20:17 25:3	75:22 77:12	17 35:13,15,18	40:7
paths	65:18 147:23	78:4 79:4 95:22	36:2,5 37:6	person
254:23	148:12 180:15	112:8,11 118:20	39:25 40:6 52:5	46:23 68:2 75:9
pathway	214:13	120:14 130:1	55:16,20 58:8	77:15 102:3
166:12	payoff	132:19 167:10	60:14,18,19	176:2 209:19,
pay	19:25 20:10	170:25 209:23	61:2,6,8,10,19, 21 82:8,11 84:4,	20,21 237:18
9:2,3 20:3 23:4	payroll	210:4 245:21	10 85:13 92:16,	person's
50:21 58:22	77:8,10	percent	19 98:7 99:13	176:24
59:1 78:4 116:8	pays	9:11 26:15 28:3,	104:19 109:19,	personal
126:18 132:22	24:8 34:13	6,8 40:2,3,5	24 111:6	51:21 113:24
133:5,6,7,8,9	peak	84:23 90:7,24	119:22,25 120:2	persons
135:15 137:2,3	159:13 232:5,7	99:8 107:23	123:10,12 124:2	7:8 75:5
144:12 154:1	236:17	109:9,12,13,14,	128:15 141:15,	perspective
171:20 172:18	peaker	20 110:1,2,6	18 142:3,8	17:11 18:22
173:7 181:8	247:15 248:16,	111:17 112:4,5	143:6 146:3	20:4 33:12 39:7
188:3,21,24	18,21	119:14,17,22,	153:17 180:12	95:16 127:15
			1	

141:10 149:19	plain	155:22,23	72:21 114:7	20,24 139:20,22
150:1 168:16	138:24	156:17 157:6	115:3,4 121:14	147:21,22 149:4
215:6 254:13	plaintiff	160:7,17 161:1,	128:15 130:15,	152:10,13 156:3
262:21 264:8	108:11	7 169:9 187:8	16 160:19 161:5	157:19 164:19
ph	plaintiff's	209:3 228:4,17	246:12	168:2,23 185:1
69:14	171:25	229:12,20	platform	191:8 192:22
phased	plaintiffs	230:8,12 231:3,	235:18	193:17 196:12
234:2	107:11,14 155:1	4,11,24 232:5,	play	200:17 202:3
phases	161:18 163:25	10,23,24 233:1,	124:22	209:19,21
13:16 200:16	170:10	2 234:2,5	played	220:20 237:16
204:3,8	plaintiffs'	235:22 236:9	125:12 256:6	245:5 249:9
philosophical	22:21 23:1,5	246:9,10 247:21	players	252:22 253:18
146:14	24:8 107:10,13	249:25 255:7,9	147:15	254:24 258:18,
phone	108:8,24 154:25	257:4,5 266:23	playing	20 264:16
113:11	155:18 170:15,	plan's	177:8 195:5	pointed
pick	16,22 172:2	237:4	pleasure	125:7
82:17	plan	planned	40:19	points
	8:3,7 9:2 11:3	224:21 265:19		28:21 174:14
picking 132:6	12:14 13:7,15	planner	pledged 241:10	196:20 198:1
	14:17,19,24,25	236:24		199:5 211:12
picks	15:1,4,6 16:20	planning	plenty	230:14 249:5
133:2	17:17 23:22	9:18 11:16	121:13	252:20 253:11
piece	25:25 26:3 28:4,	16:18 37:4	pocket	policy
42:17 64:8	7 29:20,21 30:9,	90:20 112:25	155:19 161:24	146:11
207:1	14,15 34:22	113:6 130:16,18	247:15 248:10,	political
pieces	35:5,9,11 36:13	209:1 219:16	12,17	132:15 244:4
106:2 201:7	37:8 38:10,24	232:6,13,19	pockets	pond
place	39:19 40:3 41:7	234:17	181:24	70:4,15
18:11 21:18	43:18 44:17	plans	point	ponds
22:2 27:2 32:5	45:23 50:3	114:24 151:24	11:5 12:11 17:7,	70:5
47:5 50:4 62:6	54:10 56:7	160:25 161:3	8 21:4,22 24:19	poor
75:7 99:4	80:11 83:4	229:12 246:5,6	41:6 47:23	97:5
122:18,21 127:5	86:24 109:22	247:3,4	48:12 51:23	Pope
137:23 150:17	110:12,17	plant	52:16,18 60:19	7:10,12 82:24,
156:10 157:13,	112:3,4 113:7,	54:3 71:16 81:6	64:8 70:12	25 83:8,11,22
20 190:17	20 120:10,14,19	84:17 97:13	74:20 75:2,23	179:24
204:24 230:16	121:1,3 126:9,	114:10 122:6	79:7 80:21	
233:20 239:4	19,22 127:10,	136:3 161:20	82:20 98:13	populace 90:9
262:2 264:24	14,18,25 129:15	188:2,3,4,7	103:15 106:7	
places	130:15,20 136:9	219:20 236:1	107:8 108:22	portion
26:12 140:10	144:19 146:5	plants	109:23 114:18	63:6 70:25
placing	150:5,12 151:16	32:15,16 35:1	121:19,24	74:18 78:10
16:2	153:13,15 154:5		122:17 128:19,	82:5 136:2
L				

147.24.221.0	05 05 104 12	1	1	20.5.66.0.140.2
147:24 221:9	85:25 194:13	preceding	presented	38:5 66:8 140:3,
posed	209:24 247:19	239:2	8:8 11:4 39:12	12,13 235:14
165:8	power	preconceived	50:9 173:3	252:5 262:21
position	26:23 27:4	167:12	184:3 201:12	prices
9:1 11:11 19:7	31:13 34:24	precondition	208:2 228:4	37:22 44:21
48:3 51:1	35:1 84:13	183:23	247:2 253:9	234:11,24
101:10 116:6	100:19 115:4,10	predicate	presenting	235:4,6,16
164:21 181:19	136:3,16 156:24	17:21	64:25	236:6,7 237:2
193:13 207:19	158:11,12,13	predict	preserve	254:6,8
235:1,13 236:23	161:10 176:21	262:5	261:5	pricing
positions	206:22 216:2,	prefer	president	10:3
16:8	10,14,15,23	242:3	124:13 125:6,20	primarily
positive	218:3 219:23	preference	pressed	117:25 131:4
17:5 153:13,16	225:18 241:8,9	15:7 63:18	30:23	263:19
possibility	243:2,14 244:20	prejudice	pressure	primary
56:5 68:23	246:19 248:5	167:11	175:24	13:14,25
possibly	powering	premium	pressure-test	principle
57:15 232:25	11:22	146:4 254:17	155:14	27:13 131:7
Post	Powerpoint	prepare	pressure-tested	134:2 159:4,8,
229:9	4:8 7:25	178:18	107:17 108:6	14 218:25 219:1
post-	powers	prepared	presume	principles
60:17	206:17	91:21	192:23	88:8
post-closing	PPA		presuppose	prior
60:22 65:14	27:9 171:13	preparing 155:7 178:22	166:9	22:19 56:21
66:3	PPAS		pretty	107:1,9
posted	233:17	prepayment	66:12 92:3,4	private
184:2,11	practices	20:10,11	132:1 200:23	29:2 73:19 77:4
,	250:4	presence	227:22 232:24	113:24 116:13
poster 245:8	pre-	16:16 17:3	233:18	136:20 144:8
	32:25 65:15	46:10	prevent	149:7,9,13,20,
potential 8:9 15:13 19:5	pre-approval	present	15:10	25 197:2 244:12
	36:25 142:4	14:24 15:1 28:8		255:13
24:1 61:7 69:2, 11 71:19 93:13,	pre-approved	40:4 47:1,8	preventative 261:3	privately
23 104:12	30:9	77:11 87:17		113:5
	pre-closing	90:4,5 110:6,13,	previous	privates
106:8,12,14 146:12 166:4	33:14 52:20	20 111:14,15,17	14:18 91:22	144:9
146:12 166:4 170:19 236:19	56:23 65:13,21	119:18 145:12	123:18,21	privatization
254:7 257:16	66:14 128:1	166:3 169:8	159:12	76:17
	precedent	207:21,22	previously	
potentially	90:19 152:17	presentation	92:12 131:21	privileged 156:7
10:5 15:14	183:23	4:8,9 5:6 8:8	price	
16:17 18:18	103.43	40:24 79:25	21:18,19,22	probability
30:5 40:7 42:8		87:18	23:22 37:15,18	175:17

_	 			
probe	205:7 208:14	projected	231:22	194:25 195:17,
44:1 156:11,12	209:12 220:22	14:14 36:5 37:5,	property	19,22 196:5
probing	223:17,22,23,25	9,15 38:16,24	62:3 81:6,21	198:7,9,11
101:4	224:1 237:24	39:15,24 40:1,	83:20,24 86:12,	207:4,21,22,23,
problem	253:7,20 254:2,	13 44:15,16	15,18 87:1,13,	25 208:1,7,11
51:9 62:15	11,18,21,22	55:1 87:16	18,21,23 88:1,6,	209:17 211:6,25
63:19 68:18	255:13,15 263:1	98:14 110:10,15	15 102:21,22	212:8,25 215:21
70:11 133:4	264:17	111:11 119:13,	131:11 145:3	219:16 225:10
135:18,19	procurement	15 150:4,5,24	179:12 180:11	235:17 247:4
178:12,14	223:17,25 224:7	151:18 165:20	181:7,8,21	253:12 264:7,22
problems	produce	226:14 244:23	185:24 218:3	proposals
104:2 187:22	69:8	projecting	237:11 257:7	5:7 8:2 37:22
258:24	producer	39:19 226:11	260:5,18	38:16 40:10
procedures	158:11	229:20 249:20	proposal	87:19 157:25
57:18 86:9	produces	projection	6:3 8:4 9:15	166:5 181:20
proceed	264:18	41:5,10 58:9	10:1,11,16 11:1	183:12 209:25
106:13	product	97:18 102:18	15:19 16:1	210:12,14 256:7
proceeds	106:24	110:11 146:3	17:16,17,18,25	257:1 263:2
57:3 118:11	production	151:15 153:8,17	18:8,13,14	propose
137:25 139:25	116:1 157:13	226:11	19:10 21:1	42:18 55:7
212:8,10 256:20	158:18	projections	22:12 35:5,14	187:7
process	productive	37:8,22 38:5,21	37:5 48:15 49:8	proposed
5:18 8:6 14:18	260:3 262:19	39:7 40:12	50:1,7,8,11	8:13 9:10,16
22:20 24:20	professional	91:10 111:13	52:11 66:16	13:9 15:22
36:7 37:21 39:2,	5:21 15:5 98:10	144:16,18,21	74:23 80:16	16:20 18:4,19
6,16 40:19,20		145:18,19,21	81:11 88:12	34:20 35:11,13
44:19 46:22	profile	146:6 150:8	95:7 103:10	36:3 37:1,3
47:3,4 59:6	236:1	151:10,13	104:10 105:21,	38:22 42:7,22
91:25 94:2 95:7,	profit	153:5,10 161:7	25 110:15	44:16,18,22
9,15,20,23 96:1,	149:11	164:6 175:12,15	118:9,15	45:24 47:13,16
3,8,10,17,22	profits	183:18 225:21	126:16,19,23	48:22 49:15
101:2 107:2,9	149:16	227:3,5,8 247:3	129:12 137:15,	50:4,15 51:24
109:3 110:10	prognosis	projects	16 141:16 144:6	52:3,21 55:13
123:4 130:25	164:21	10:3,4 90:9,15	152:10,14	75:4 83:2,3,16
144:5 147:14	progress	254:6	153:16,19,21	84:17 85:20
149:5 150:16	12:15	prominent	160:7 166:7	105:24 108:22
155:21 156:4	prohibited	166:7	167:15 168:14	121:17 145:5,
160:25 164:21	5:25	promise	169:9 170:21	21,23 151:23
165:1,25 195:8,	project	30:10	174:10 176:4,6,	170:2,23 171:7
11,13,15,16	59:1 146:1	promised	10,12 180:7,8	173:16 174:9
198:8,13,19	150:20 200:16	180:22	181:1 184:17,	186:17 210:5,9
200:12 201:7	226:11 238:10,	proper	20,22 187:19	222:21 229:8
200.12 201.7	12	proper	192:8,11 193:9	264:12

nronocorc	261:2,3 263:1	214:3 223:17,25	purchased	148:8 174:25
proposers 37:11	264:14,24	226:3	177:11 190:16	176:2 179:18
	provider	PSCS	192:12	200:12,15
proposes 8:20 16:5 35:10,	190:16	174:16	purchaser	209:23 222:19
17 36:21 50:1			52:22 169:4	223:7 258:2,7,
193:23 209:23	providers 157:4 193:3	public	177:19	10 260:20
229:13		10:3,5,14 28:17 29:22 36:6		262:16 264:22,
	providing		purchases 134:13	24
proposing 25:21 27:14	9:23 43:14	38:25 45:1,11		puts
37:17 44:10	130:2 136:16	60:8,20 76:18 79:11 81:18	pure	30:13 175:24
	151:9 156:25		149:25	209:4
75:4 80:10 141:17 142:7	244:13	90:14,22 95:10 116:13 134:6	purely	
143:2 144:20	provision	149:20 155:5	73:19 88:3	putting 20:1 21:9 32:11
224:4	83:13 84:2 86:2	174:23 197:2	177:6	60:3 163:23
	87:22 88:2,16		purported	
proposition	188:25 212:5	219:24 220:18 221:14 242:9	38:7	230:16 252:3
130:7 136:10	219:11 222:20	244:21 252:23	purpose	
157:18 177:7	225:21 245:14	254:25	230:7	Q
179:1	provisions		purposes	qualifications
proprietary	31:8 48:14	publicly	129:5 155:13	qualifications 9:17
6:21	222:18 223:6,	100:12 178:8	256:23	
pros	13,16 238:23	publicly-owned	purposing	qualified
120:4	240:11,19	26:24 29:1,11	163:24	9:22
protect	241:13 242:12	published	pursuant	qualitative
240:15 241:14	proxy	132:16	5:15 48:24	165:18 169:12
257:19 258:4	25:12	pull	189:3	quality
protected	prudence	52:1 75:17	pursue	60:12
241:8 245:18	63:2	229:7	78:8	quantified
protection	prudency	pulling	pursuing	161:25
61:10	45:21 62:21	178:25	95:24	quantify
protocol	226:4 227:23,24	pump	pursuit	19:3,7 97:7
261:22	228:16	72:15,16	19:1	153:22
provide	prudent	purchase	purview	quantity
13:13 29:23,24,	219:25 220:3,25	21:18,19,22	59:15	15:12 133:19
25 38:12 46:18	227:7 228:8	26:23 27:4		quantum
68:7,11,25 73:3	230:3	42:21 60:10	put	70:6
121:6 152:18	prudently	66:8 94:4	38:15 40:11,20 56:5 65:10	quantums
156:24 243:13	46:1 186:20	100:16 140:3	75:17 78:10	216:17
249:8	PSC	158:13 176:12	97:18 100:10	question
provided	29:7,8 31:12	184:18,19	103:10 106:19	18:25 30:21
5:20 37:10 57:3	43:18 80:17,20	187:21 190:24	107:5 137:23	47:15 53:17,25
73:13 85:18	81:8 136:22	239:20 260:14	140:16,17	57:13 60:5
121:1 259:11	186:21 213:25	264:9,25	140:10,17	62:19 63:25
			171.1/14/.1/	
	l	l	I	<u> </u>

	1	1	1	1
64:2,17 65:8	questions	raised	117:21,22	ratepayer
79:21 82:8	5:8 7:23 12:25	66:18 82:25	118:2,4,12	86:17 107:24
87:25 90:1,2,6	13:2 39:5 40:21	121:23,24 215:6	121:25 133:20	140:17 149:17
92:5 100:5,7,25	41:3,22,25 42:6,	216:12	134:24 135:11	191:21 194:14
102:6,12,16,17	14 43:25 58:13	raises	140:16,22	212:10 241:14
103:7 104:18	79:20 91:17,21	215:25	141:15,23,25	ratepayers
105:6,13,14	100:18 102:5	raising	142:18,19	9:20 10:21 12:5
107:6 108:7,20	113:9,15 119:12	152:7,10	143:3,7,15	20:5 22:17 23:7
109:1 111:19	126:2,4,7	ran	144:15,18,24	26:8 28:3 33:13,
112:19,22 115:1	128:12 132:5,6,	147:14 195:15	145:13 148:15	18 34:10 37:20
117:6 118:16,22	10,11 140:24	254:2	150:8 151:10,	54:14 56:19
119:1 120:17	156:15 160:3	range	13,15 153:2,4,7	64:24 65:6 67:6,
123:18 126:5,8,	164:17 167:2,14	118:3,8,10,15	161:7 162:22	9,23 86:4 88:9,
24 127:22	169:11 205:8	175:3 196:15,20	164:5,20 165:17	19 108:2,12,17,
128:22 129:3,4,	236:14 263:10	197:11,16,23	167:24 170:24	18 110:2 116:18
7 130:9,23	quibble	198:16,21,24	173:15,18,21	128:2 132:21,25
133:12 135:14	59:3,16	199:4 201:8	174:1 175:15	133:5,8,9,20,21
137:5 149:1	quick	211:2,4,7	182:17,23	135:15,17
150:9 152:7,23	181:12	240:19	183:18 186:2,3,	137:2,18 138:4,
153:3,18 154:11	quicker	ranges	5,6,21 187:2	7 139:2,17
157:4,16 158:20	144:6	261:18	188:15 189:11	140:10 144:10,
162:15 164:12	quickly	rank-and-file	196:3,11,22	12 150:13
165:8 167:1	9:3 32:14	121:11	197:2,7,10	152:19 155:17
168:11 175:6	126:19 132:1		199:2 200:25	161:19,23
178:2 182:2	247:19 255:24	rankings 125:13	211:2 213:22	163:2,4,14,15
183:20 186:7	quo		218:17 219:4,14	164:13,24
188:9 189:15	14:16 39:15	rate	220:8,19,20	167:23,25 168:6
190:11 191:2	quote	20:5 22:10 23:3,	221:2,4,5,6,16,	170:10,12
192:11 193:1	57:20 160:4	8 24:8,10,11	19,20 222:5,9,	171:23 172:12,
197:18 198:15	170:3,4 227:3	26:8,13 28:2	12,15,25 224:8,	15 179:4
203:16,17	· ·	29:4 30:16 31:3	9,13,14,15,18,	181:22,23,25
210:23 211:15	quoting 226:18	35:18 36:2,3	19 225:21,24	188:1,3 191:11
214:15,21	220.18	37:8 38:20 39:7	226:1,6,12	194:9 195:1,23
218:6,11 227:15		40:11 54:25	227:13 228:13	216:8,10,19
228:25 230:13	R	55:1 80:18 82:6	233:14 247:3	236:8 243:13
233:8,9 238:16	radioactive	84:10 86:22,23	251:7,12	244:13
239:6 241:2	72:7	88:1 90:5,7,11,	rate-making	ratepayers/
243:3 245:23,25		18,21 91:2,7,11	36:7 39:2 45:10	taxpayers
246:24 247:1	raise	96:21 97:9 98:6	62:21 63:15	9:4
249:16 252:13	5:1 52:15 55:9	99:8 108:23	86:9 88:7	rates
263:23 264:5,20	69:21 104:17	109:4,19,24	127:20 136:4	8:17 11:11
questioning	108:20 128:22	110:1,11	220:22 255:5,8	14:14,23,24
163:8	162:22 192:10	111:13,18,22		20:12,14 21:5
		•	•	1

	 I	<u> </u>		1
26:12 28:1,6	re-licensing	249:19 256:25	207:13	114:17 122:1,8,
35:17 36:4,5	238:10	recall	recommendatio	11,18,19,20
37:5,9,12 38:17,	reach	208:11	ns	128:25 129:13
23 39:24,25	128:17	recap	5:20,22 206:8	143:7 145:9
40:2,10,16 41:8	reached	39:5	recommended	reductions
43:14,22 44:4,9,	131:1	recapitalization	6:3 50:23 62:12	15:14 35:21
11,15,16,18,22	reactor	215:21	201:18 202:15	38:13 97:22
45:1,3,8,10,13	261:25	receivable	record	98:8,9 129:18,
63:3,17 64:19	read	203:15	11:17 16:25	22 145:14
70:9 86:4,12	7:16 42:5 48:10	receive	26:16 46:14	refer
87:6,16,20 88:9	52:4 53:3	50:22 51:8	110:25 129:20	125:10
90:15 91:5	100:12 125:5	84:19 104:22	252:23 267:3	reference
96:23 98:21	127:9 167:14,20	116:21 143:12	records	91:21 211:1
99:2,12,20	182:10 208:5	213:24	261:23	249:5
109:21 110:15	229:9	received	recourse	referenced
111:11 112:12	reading	6:10,13 85:19	60:22 61:7	5:11 208:12
119:14 122:13	47:7 71:18	92:7 181:20	recover	260:14
136:12 137:15,	128:13	244:6 245:9	149:18	referrals
24 138:9 141:2,	ready	249:23	recoverable	205:3
25 142:13,14	4:21 5:7 40:21	recent	219:8,20	referred
143:2,11,14 145:20 146:2	real	11:25 197:6	recovered	60:18
149:18 150:4,5,	37:13 61:12	recently	188:1 218:14	referring
12,24 151:8,19	91:2 255:24	174:16 256:19	recovery	60:2 186:1
161:25 162:22	260:5,17	reception	64:22 243:1	refers
163:1,3,22,23	reality	125:4	redound	260:15
164:1 165:20	40:13	recognize	33:18 194:9	refinanced
175:11 181:22	realize	24:21 41:20	reduce	212:13
182:25 191:5	93:10 152:9	124:12 125:5,	36:4 98:14	refinancing
226:11,12,14	243:18,20 259:2	14,18 149:21	104:5	212:11
247:9 249:8,9,	reason	recognized	reduced	reflect
18,20,21,25	104:15,17	148:25 162:14	99:12 105:19	37:9 87:18
250:1,16 254:9	114:13 131:23	228:24	128:16	150:12
ratings	155:15 158:8	recognizing	reduces	reflected
240:22	188:2 194:4	164:19 253:22	8:17 114:6	171:12 247:8
ratio	reasonable	recollection	reducing	reflection
29:13 193:5	16:10 38:17	55:17	10:12	42:6 95:2
199:3	40:12 83:14	recommend	reduction	reflective
ratios	90:18 141:24	23:2 107:14	9:9,11 14:11	44:18 150:24
240:22	144:21 236:24	172:3 193:15	32:4,9 41:4,8	reflects
re-	262:23	recommendatio	75:7,9 104:7	247:23 250:3
238:12	reasons		109:4 110:3	
230.12	154:14 194:6	n 64:22 169:3	111:20 112:5	reform
		04.22 109.3	111.20 112.3	
	l	I	l	1

8:3,7 9:16 10:1,	151:16 155:23	136:3 228:17	reluctant	135:5
11,16 11:1,3	157:3,6,9	260:22	166:11	repayment
12:2,14,17 13:7	161:10 163:12,	relating	rely	54:17
14:24 15:1,5	13 259:25	255:3	115:4	replace
17:16 18:14,18	region	relation	remain	246:22
19:13 25:25	34:24 111:22	163:8	47:18 82:10	replaced
26:3 28:4,7	196:19 236:25	relationship	106:10 160:5	13:19
34:22 35:9 37:7	regular	10:7,10 12:6,8	191:22 235:7	replacement
38:24 39:19	125:16 224:21	17:8,12 100:1	remaining	232:16
40:3 41:7 44:17	regularly	156:19 157:21	56:13 106:5	replacing
48:15 49:25	243:10	160:12 162:6	120:6	8:21 14:8
50:3,6,8,11,15	regulated	209:19	remains	report
51:15 53:19	136:22 149:14	relative	156:20 157:19	5:12 6:16 10:9
109:22 110:12,	224:5,9	46:5 49:19	231:20	11:12 16:4
17 112:3 126:9,	regulations	61:22 91:7	remarks	31:21,22 32:22
16,19 129:11	157:9	97:14 98:17	5:10	46:6 47:9 48:10,
136:9 137:16	regulator	104:14 110:19	remember	21 62:11 63:11
144:19 146:5	134:5	111:9 144:19,23	123:18 155:16	64:20 71:19,25
150:5,12 151:16	regulators	146:5 159:21	170:9	81:20 87:17
153:13,15,19	100:2	177:20 198:10	remote	90:3 97:8 98:15
154:5 155:22,23	regulatory	235:4 236:2	72:23	118:21 130:15
156:17 157:6	62:20,22 63:15	250:9	removed	133:17 156:16,
160:7,17 161:1,	64:18 217:22	release	79:16 219:13	18 183:24
7 169:9 206:7	239:8 260:18,19	5:11 6:5,9,11,	removing	258:22 259:4
207:4,14,15,21	264:10	14,17 72:7	10:18	260:2 261:16
208:1,6,13	reimburse	released		report's
209:14 230:11	22:5	5:22 14:17	renewable 25:18	6:22
234:2 235:18	reimbursed	releasing		reporting
249:25 255:7,9 257:4	242:24	5:25	renewables	32:18
		reliability	115:25 263:18	reports
reforming	reimbursement 24:15 59:11	246:1,3,5,14,15,	renewed	91:22
162:8		17 247:3,8,25	238:1,15	represent
refund	reimbursements	reliable	renewing	77:6 107:12
145:13 151:9	242:22 244:2,7	247:5	237:24	109:6,14 130:10
164:13 167:23	reject	reliance	rent	171:1 249:9
168:5 169:23	43:4 51:14	25:23,24 35:1	214:8,10 215:4	representation
170:17	related	54:12,14	renting	173:6 177:19
refunds	5:18 63:7	relied	214:7,9 215:3	173.6 177.19
38:22 142:19	223:23 227:21	234:7	repaid	
refurbishing	260:5	relief	139:9 216:6	representations 60:11,21
252:4	relates	81:9 178:10	219:5	'
regard	66:17 102:18,19	244:4,13	repaying	representative
79:11 150:4,5	103:3 104:12	244.4,13		163:20
				1

177:12 4 represented 2 106:23 111:7 re 143:8 2 represents re 77:7 119:18 2 153:25 247:7 re reps 1 60:23 re request 2 29:24 re requested 3 6:8 210:25 re requesting 3 99:18,19 re 178:10,20 184:6 1	equires 43:13,16 45:20, 22 equiring 241:7 esale 261:6 esearch 117:10 eserve 232:6,13,19 eside 34:2 64:24 esident 32:19 250:15	resources 10:19,23 13:12 20:21 22:12 24:6 25:18 36:11 96:13 129:24 158:4 159:3,6,13,19 160:22 162:11 230:25 236:15 263:20 respect 9:15 10:4,14 11:1,14 12:2	47:25 respond 55:19 252:20 responded 200:13 201:6 responding 87:16 165:19 response 201:17 responsibility 27:20 30:14	28:7,25 94:14 112:7,11 197:10 198:6 results 8:6 39:6 95:6 96:15 109:3 110:5,19 154:7 199:2 retail 14:14 191:5
represented 2 106:23 111:7 re 143:8 2 represents re 77:7 119:18 2 153:25 247:7 re reps 1 60:23 re request 2 29:24 re requested 3 6:8 210:25 re requesting 3 99:18,19 re 178:10,20 184:6 1	equiring 241:7 esale 261:6 esearch 117:10 eserve 232:6,13,19 eside 34:2 64:24 esident	10:19,23 13:12 20:21 22:12 24:6 25:18 36:11 96:13 129:24 158:4 159:3,6,13,19 160:22 162:11 230:25 236:15 263:20 respect 9:15 10:4,14	55:19 252:20 responded 200:13 201:6 responding 87:16 165:19 response 201:17 responsibility	198:6 results 8:6 39:6 95:6 96:15 109:3 110:5,19 154:7 199:2 retail 14:14 191:5
143:8 2 represents re 77:7 119:18 2 153:25 247:7 re reps 1 60:23 re request 2 29:24 re requested 3 6:8 210:25 re requesting 3 99:18,19 re 178:10,20 184:6 1	241:7 esale 261:6 esearch 117:10 eserve 232:6,13,19 eside 34:2 64:24 esident	24:6 25:18 36:11 96:13 129:24 158:4 159:3,6,13,19 160:22 162:11 230:25 236:15 263:20 respect 9:15 10:4,14	responded 200:13 201:6 responding 87:16 165:19 response 201:17 responsibility	results 8:6 39:6 95:6 96:15 109:3 110:5,19 154:7 199:2 retail 14:14 191:5
143:8 2 represents re 77:7 119:18 2 153:25 247:7 re reps 1 60:23 re request 2 29:24 re requested 3 6:8 210:25 re requesting 3 99:18,19 re 178:10,20 184:6 1	241:7 esale 261:6 esearch 117:10 eserve 232:6,13,19 eside 34:2 64:24 esident	36:11 96:13 129:24 158:4 159:3,6,13,19 160:22 162:11 230:25 236:15 263:20 respect 9:15 10:4,14	200:13 201:6 responding 87:16 165:19 response 201:17 responsibility	8:6 39:6 95:6 96:15 109:3 110:5,19 154:7 199:2 retail 14:14 191:5
77:7 119:18 2 153:25 247:7 re reps 1 60:23 re request 2 29:24 re requested 3 6:8 210:25 re requesting 99:18,19 re 178:10,20 184:6 1	261:6 esearch 117:10 eserve 232:6,13,19 eside 34:2 64:24 esident	129:24 158:4 159:3,6,13,19 160:22 162:11 230:25 236:15 263:20 respect 9:15 10:4,14	200:13 201:6 responding 87:16 165:19 response 201:17 responsibility	96:15 109:3 110:5,19 154:7 199:2 retail 14:14 191:5
77:7 119:18 2 153:25 247:7 re reps 1 60:23 re request 2 29:24 re requested 3 6:8 210:25 re requesting 99:18,19 re 178:10,20 184:6 1	261:6 esearch 117:10 eserve 232:6,13,19 eside 34:2 64:24 esident	159:3,6,13,19 160:22 162:11 230:25 236:15 263:20 respect 9:15 10:4,14	responding 87:16 165:19 response 201:17 responsibility	110:5,19 154:7 199:2 retail 14:14 191:5
reps 1 60:23 re request 2 29:24 re requested 3 6:8 210:25 re requesting 3 99:18,19 re 178:10,20 184:6 1	117:10 eserve 232:6,13,19 eside 34:2 64:24 esident	160:22 162:11 230:25 236:15 263:20 respect 9:15 10:4,14	87:16 165:19 response 201:17 responsibility	199:2 retail 14:14 191:5
reps 1 60:23 re request 2 29:24 re requested 3 6:8 210:25 re requesting 3 99:18,19 re 178:10,20 184:6 1	117:10 eserve 232:6,13,19 eside 34:2 64:24 esident	230:25 236:15 263:20 respect 9:15 10:4,14	response 201:17 responsibility	retail 14:14 191:5
60:23 re request 2 29:24 re requested 3 6:8 210:25 re requesting 3 99:18,19 re 178:10,20 184:6 1	232:6,13,19 eside 34:2 64:24 esident	263:20 respect 9:15 10:4,14	201:17 responsibility	14:14 191:5
request 2 29:24 re requested 3 6:8 210:25 re requesting 3 99:18,19 re 178:10,20 184:6 1	232:6,13,19 eside 34:2 64:24 esident	respect 9:15 10:4,14	responsibility	
29:24 re requested 3 6:8 210:25 re requesting 3 99:18,19 re 178:10,20 184:6 1	eside 34:2 64:24 esident	9:15 10:4,14		
requested 3 6:8 210:25 re requesting 3 99:18,19 re 178:10,20 184:6 1	34:2 64:24 esident	· ·		retain
6:8 210:25 re requesting 3 99:18,19 re 178:10,20 184:6 1	esident	11:1,14 12:2	34:2	200:11
requesting 3 99:18,19 re 178:10,20 184:6 1		· · · · · · · · · · · · · · · · · · ·	responsibility/	retained
99:18,19 re 178:10,20 184:6 1		16:12 17:22	liability	35:23 261:2
178:10,20 184:6	esidential	20:15 24:2	72:11	retention
407.40	191:4	29:12,13 39:22	responsible	9:21 15:9 122:9
10	esolution	41:7 43:3 45:4	94:21 187:22	retire
require 5	5:15 7:1 8:6	48:14 51:23	216:11,19	35:10 76:23
-	12:15 17:21,22	58:15 60:5,7	217:1,6	79:6,13 135:7
	18:2 22:6 27:6	61:3,9 63:6	rest	141:18 187:8
	39:10 40:20	64:22 65:2,17	110:4 141:16	retired
required 6	52:14 100:13	67:19 69:22 72:21 74:18,23	restate	9:6 13:17,18
1 -	109:3 119:4,5	80:18 81:9,15	204:1	139:9 187:13,14
45:15 49:18	127:18 135:18	82:4 83:24	restrictions	215:18,24
51:4 62:14 98:2, 1	155:24 173:4	85:10 97:2	10:19 45:7	retiree
4 114:12 122:2, 2	241:18 256:19	98:22 100:1,17	93:20 240:20	76:20
5 152:16 173:3 R 6	esolution's	101:9 114:5	restructuring	retirees
184:4 241:18	3:12	115:10,13,23	127:11	75:24 76:11
	esolve	129:15 154:12	result	77:1,6,13
260:19	11:4 24:7	155:8 162:6,8	34:23 36:18	retirement
_	239:10	166:7 168:2	57:4 78:21	13:15 23:21
I -	esolved	171:7 178:22	86:12 88:8	35:11 53:25
	151:16	180:4,13,15,19	94:15 95:8	73:15,22 74:5,7
238:7 239:21 re	esolving	182:23 200:13	97:13 111:20	75:16,19 76:21,
244:18	17:20	206:17 209:14,	150:14 151:3	23 77:10 78:25
requirements re	esource	17 226:3 238:22	194:24 195:2	79:12,15
8:12 48:5,17	9:18 11:23	243:15 244:12	198:11	120:10,19
72:22 111:16	34:23 80:11	245:10 258:3	resulted	121:2,14 129:14
121:9 127:15	114:19 209:3	respected	39:11 93:1,19	139:5,18,22
238:8	231:21 233:1	17:2 26:17	244:22	145:9 215:19
2	234:14 236:25			230:23 231:1,12
		I .		1

232:11	revision	ROE	routinoly	127.15 140.12
	83:2,3,6	29:4 45:15	routinely 194:11	137:15 140:12, 13 148:1 153:20
retirements	· ·			
9:13 14:19	RFP	174:19,20,25 175:4 185:23	row	183:11 201:18, 19 202:4,8,15
15:12	200:12,15		4:11 22:8 99:23	203:18 204:25
retiring	201:6,16,22	186:1,4 221:13	rubric	203:18 204:23
8:21 32:14 35:7	Richland	ROES	30:13	
78:19 114:7	130:11	174:16	rules	215:19,21 238:8
115:3 188:2	rid	ROFR	47:3	245:10 251:18
retraining	171:8	101:9	rumor	254:17 255:11
9:13 129:14	rights	role	262:16	256:21 257:3,8, 16 260:2
return	209:7,10	9:23 28:17,18	run	
29:12 57:7,24	rigorous	150:16 156:13	14:18 19:1	sales
113:7,8,9 174:7,	40:10	165:25 166:6	25:18 72:21	19:14 21:14
8,9,22 186:12,	ring	177:8 208:21	114:3 144:9	65:11 152:14
14 187:4,9	240:3,7,9,10	209:5	203:9 232:15	169:8 207:22
213:14,15	241:3,6,7,22	roles	234:22 235:3	252:24
214:10 217:6,	242:17 245:4,6,	47:5	running	San
14,21 218:25	8,14,17,19	roll	25:15 101:12	13:5
219:5,13 220:8,	rise	154:6	125:24 177:7	sanity
10,20 221:1,5	66:3 72:25	romanette	188:7 232:20	91:4
223:3	234:11	31:22	254:11	Santee
returned	risk	rooftops	runoff	6:6,11,19,20
57:6 86:18	20:13 21:6,11	10:22	70:14	8:3,7,13,16,20
revenue	33:12 34:10,15	room	runs	9:1,7,14,19
29:3,12 84:11	53:4 61:22	28:13 92:17	26:18	10:10,14,16
104:21 111:16	66:12,17 67:11	185:8 265:15		11:6,10,13,22
141:25 142:8	68:1,16,21	rough	S	12:3,13,18,22
181:14 215:11	70:17	107:22	<u> </u>	13:7,10 14:1,14,
244:22,23	risks	roughly	safe	16 15:1,6,25
revenues	34:11 146:13	108:1 113:20	25:13	16:2,4,6,10
103:22 215:12,	River	118:11 132:25	sake	17:7,12 18:6,10,
17	69:15	186:3,6 198:25	90:9 113:15	18 19:1,21
review	road	199:3 212:13	147:18 252:22	20:18 21:8,15
8:10 43:19	43:7 88:18	256:5	254:25	24:18 25:7,20,
45:18 55:5 63:2	122:22	round	sale	21,25 26:3,12,
98:8 214:2		149:1 167:1	8:4 14:18 17:17	25 27:7,21 28:3,
221:14 226:4	roadmap 20:21 22:12		19:11,17 24:2	7,9,11 29:10
227:24 258:23	20:21 22:12	rounding 119:23	27:25 28:25	30:18 32:5,7,19
259:13			29:2 57:15	33:1,13,15,22
reviewed	robust	route	64:23 66:16	34:22 35:9,16
190:20 220:21	25:18,23 61:17	38:19 194:8	78:9 99:23	36:4,15 37:7,11,
	95:9	202:8 208:14	115:16 135:6	16 38:24 39:13,
				17,20 40:2,15

]	I
41:7 44:17	157:9,21 158:5,	sat	101:5	seek
48:11,14,23	14,25 159:2,4,	259:9	Scott	89:13 92:2
49:22,25 50:2,	17 160:2,8,14,	satisfactory	101:23 102:1,6,	194:6
10,15 51:6,15	17,18,24,25	166:22	8,11,14,17	seeking
53:18 54:1,9	161:10,19,21	satisfied	103:15 104:17	9:14 10:16 31:7,
56:16,17 57:8	162:7,21 163:12	101:7 171:6	105:8,13	8 82:10 172:7
58:9,21,22 61:1,	165:4,8 166:10,	172:8	106:16,22 107:3	184:13,15,20
7,14 62:2,4	17 167:23 169:9	satisfying	108:9,14 109:1	264:23
64:24 66:15,22	171:4,23 172:16	106:18	110:3 111:4,19	seeks
67:3,8,12,13,23	175:10,12,16,24	sausage	112:8,14 113:16	8:13
69:2,18 70:2,9,	176:13,20	264:18	screen	select
20 71:8 73:12,	179:12 180:1	save	23:17 150:5	60:25 95:22
18 74:12,17	189:5 190:23,24	18:4 111:11,12	212:22	self-evident
75:14 76:17	191:3,21	saves	scrutiny	17:10
77:12,25 85:8,	192:14,21	111:10	100:16,22	self-selected
12 87:7 93:1,5,	195:11 196:10,		sea	95:23
18 95:11,14	19 197:1,16	saving 130:7	250:4	self-supply
98:17 100:24	206:7,8,17,25		seat	223:21
104:15,18,24	207:21 208:21	savings	176:13	sell
105:4 106:4	209:2,13,18,20,	14:25 15:2 19:1,	seats	6:19 51:10
109:3,10,21	25 210:5 211:4	4,7,8 25:14	176:7 177:12	132:17,20 133:6
110:1,7,10,12,	215:10 216:2,9,	39:11 56:6,9	secondment	200:25 252:4,15
16,19 111:6,10,	10,14,15,18,22,	98:14,16 145:8,	210:4	255:22
25 112:3 113:18	23 229:12,13	10,20,22,25 149:21 231:3,7	section	seller
114:1,5,14,23	230:11,22	232:16 234:3	5:15 6:2 23:11	60:10 65:12,13,
116:2,6 117:9,	231:4,11 232:1,		48:17 51:25	25 66:11
11 118:7 119:25	2,23 233:16	scale	100:12 260:13	140:15,16
121:18 122:10	234:2,4,6	149:23 235:23		,
123:15 126:9,17	235:17,20	SCANA	sections	selling
127:19 128:14,	237:14,23	177:11 190:17	85:9	140:8 146:9
17 129:6 131:11	241:8,9 242:22	192:12	sector	197:20 215:1
132:17 133:1,9,	243:23 244:5,7	SCANA's	244:12	252:11
23 134:1,8	246:8 247:5	192:12	secure	Senate
135:3 137:3,22	248:17 249:11,	scenario	189:20,21	5:13 84:1 85:19
138:20,25	22,23 250:2,13	157:7	193:24	186:8
141:24 144:24	251:9,12 252:7,	scenarios	securitization	senator
146:5,13	18 255:1,5	164:4	31:9,24 41:17	12:23 41:20,21
147:13,19	257:18,25 260:4	schedule	189:15 194:7,	42:10,19,23
148:3,5 150:12,	261:4 263:11,	114:8 229:2	11,23 195:18	43:6,12,20 44:2,
17 151:6,23	16,21 264:13	schedules	196:7 212:13,15	8,12,25 45:14,
153:5,13,15,22	266:8	6:16,20 165:17	securitized	17,19,20 46:1,2,
154:23 155:8,9,	Santee's	scope	213:1,6	4,5,13,19,20
22 156:6,17,20	50:6 129:7	•		47:6,11,12 48:6,

				1
10,19,21 49:1,3,	14,17,18 113:2,	172:11,14,17,	14,18,25 218:2,	senator's
6,14,16,18,21	14,16,23 114:23	21,24 173:5,11,	7,10 219:7,15,	253:11
50:10,17,20	115:2,16 116:2,	14,19,23 174:3,	19,24 220:2,7,	send
51:22 52:3,8,16,	15 117:1,5	6,19,22 175:9,	23 221:16	31:20 52:1
24 53:4,6,9,10,	118:16 119:2,7,	16,22 176:3,11	222:1,10,16	108:15
12,14,17,25	9,11,20 120:3,	177:10,15,17	223:1,10,19	sends
54:16,20,22	12,16,22,25	178:1,3,9 179:6,	224:2,10,13,24	104:24
55:3,4,14 56:3	121:15,23	7,9,18 180:10	225:2,4,8,14,17,	senior
57:12,25 58:3,	122:16 123:1,	181:2,5,15	23 226:5,9,15,	13:4 16:1 17:8
14,19 59:17,21	14,20,24 124:1,	182:1,7,13,21	22 227:5,9,16	23:21 32:20
60:1 61:24 62:8,	3,8 126:1,3,12,	183:2,5,10,15	228:6,11,13	111:3 120:9,18
9,10,20 63:8,18,	21,25 127:8,9,	184:5,10,14	229:1,5,7,18	121:6,14 209:18
24 64:3,12,20	22 128:5,8,10,	185:3,8,14,16,	230:8 231:14,	seniority
65:7 68:3,7	11,12 129:3,9	19,22 186:7,10,	18,23 232:22	18:10
69:1,7,10,17	130:9,20,23	25 187:6,11,14,	233:7,9 234:6,	
70:19,24 71:2,8,	131:15,17,18	17,19 188:5,8,	20 235:16	sense
11,15,18,24	133:12,15	13,20 189:1,8,	236:14 237:4,8,	31:11 96:7
72:2,6,10,14	135:14 136:23	14,19,23 190:2,	12,14,21,23	108:5,15 147:11
73:2,5,7,21 74:1	137:6,8,9	7,10,13,15,22	238:1,3,7,12,17	154:2,19 155:1
75:1,8,11,13,23	138:11,14,17,23	191:2,13,15,18,	239:14,24	233:25 252:15
76:4,5 77:5,14,	139:7,12,15	23 192:3,7,10,	240:2,6 241:3,6,	sensitive
19 78:12,15,18,	140:2,5,22,24	16,17,19,25	17 242:5,17,21	261:24
21,24 79:19,24	142:11,21,24	193:23 194:3	243:4,18,22	separate
80:8,22 81:2,12,	143:9,17,19,22,	195:4 196:1,8	244:1,19 245:2,	78:1 103:8
17,23 82:13,17	25 144:3 146:8,	197:18,23	11,22,24 246:4,	155:17,20
83:5,9,19 84:14,	25 147:3,6	198:17 199:7,	7,8,11,15,18,22	218:22
22 85:3,16,24	148:20,23	11,14,18,23	247:10,16,20	separated
86:21 88:11,21,	150:3,10,23	200:2,6,19,22	248:3,13,18,20	104:13
24 89:2,10,13,	151:12,25	201:11,14	249:1,2,3,4,17	series
17,20,25 90:10,	152:1,2,5 153:3,	203:1,7,20,24	250:10,13,19,	41:22,25
23 91:12,13,14	18 154:11	204:16 205:12,	22,25 251:3,6,	SERP
92:25 93:4,16	155:21 156:14	16,19,22,24	22,24 252:2,12,	73:18 120:9,18
94:3,13 96:19	157:15,17	206:3,6,10,13,	14,19 253:1,3,	serve
98:12,20 99:5,	158:7,20 159:7	19,24 207:8,12	15 255:16,17,	35:2 230:5,17
18,21 100:4,8,	160:3 161:6,13	208:4,10 209:22	19,21,22,23,25	232:21 233:23
15 101:14,23	162:3,5,17,18	210:11,16,18,	256:8,13,15	236:16 241:14
102:1,6,8,11,14,	163:7,10 164:2,	19,22 211:8,9,	257:18 258:6,13	served
17 103:15	19 165:11	11,13,14,16	259:8,15,18,22,	53:2 99:25
104:17 105:8,13	166:23 167:2,7	212:15,18,20,24	23,24 260:24	188:10 245:21
106:16,22	168:2,13,20	213:4,9,13,17,	262:1,10 263:3,	serves
107:3,7 108:9,	169:1,16 170:1,	19 214:1,4,22,	6,7,9,23 264:6	67:8 148:16
14 109:1 110:3	7 171:2,3,10,15,	25 216:8,13,18,	265:17 266:10,	191:3,25
111:4,19 112:8,	19,21,22	22 217:5,8,11,	14,21	171.3,43
,		, , ,	•	
				1

	<u> </u>	<u> </u>	<u> </u>	
service	settlement	17,19 188:5,8,	SHEALY	shortnose
5:21 10:5 15:5	11:11 107:13,14	13,20 189:1,8,	4:3,17,23 7:14	238:4
28:17 29:22	150:18,21	14,19,23 190:2,	41:20 53:9 62:9	show
36:6 39:1 45:1,	152:11 153:1,5,	7,10,13,15,22	91:13 101:23	98:4 202:4
11 75:18 77:3	24 155:14,16	191:13,15,18,23	112:17 119:9	251:24
134:6 149:14	163:21 164:8,9	192:3,7,10,16,	126:1 128:10	showing
174:24 215:24	166:13 170:18,	19,25 193:23	131:16 148:23	165:19 168:9
217:24 219:10,	23 171:1,7	194:3 195:4	162:13,17 163:9	shown
25 220:18	172:4,7 175:20	196:1,8 197:13,	164:15 166:25	161:8
221:14 244:21	settles	23 198:17	259:22 263:7	shows
255:6	175:17	199:7,11,14,18,	265:3 266:2,5,8	13:9,11 14:14
services	settling	23 200:2,6,19	267:1	98:21 251:21
9:23 43:15	161:21 162:2	201:11,14	sheet	shut
200:12	175:23	203:1,7,16,20,	20:18 24:16,19,	186:11
serving	Setzler	24 204:16	25 25:5 31:20	sic
190:17,25	41:20,21 42:23	205:12,16,19,	57:8,24 58:5,16,	23:20
192:20 193:6	43:6,12,20 44:2,	22,24 206:3,6,	21,24 59:13	
session	8,12,25 45:14,	10,13,19,24	103:24 104:13,	side
125:16,17 158:9	17,20 46:2,5,13,	207:8,12 208:4,	14 106:3,4,10	27:10 31:1
265:15 266:10,	20 47:6,12 48:6,	10 209:22	117:8 146:18	132:6 147:1
22	10,19,21 49:1,3,	210:11,16 211:8	148:4 240:21	154:17 178:15,
set	6,14,16,18,21	shake	shift	16 201:4 230:22
7:25 14:23	50:10,17,20	80:6	11:23 32:25	251:10,11
43:14,22 44:4	52:3,8,24 53:6	shaking	34:15 53:4 65:6	252:25
45:15 47:4	167:2,7 168:13,	80:23,25 81:2	66:17 67:11	sign
71:15 81:16	20 169:1,16	shape	68:1,17 80:12	42:20 43:4 61:2
95:8 97:10	170:1,7 171:2,	44:23	132:23 138:24	160:18,19
135:7 169:6	10,15,19,22	share	shifting	183:24 184:24
201:5,6 240:10	172:11,14,17,	16:17 91:15	64:23	264:25
241:13 242:11	21,24 173:5,11,	155:9 232:21	shifts	signed
sets	14,19,23 174:3,	261:15	70:17	21:16 22:23
165:13	6,19,22 175:9,	shared	short	47:19 61:14
setting	16,22 176:3,11	44:14 125:6	4:14 22:15 84:8	152:15
46:24	177:10,15,17	156:11 194:15	92:15,19 103:13	significant
	178:1,3,9 179:7,	256:21 258:9	142:3 199:10	14:11 17:3
settle	9,18 180:10	shareholder	short-term	62:13 130:4
18:5 20:22	181:2,5,15	177:7,8 194:13	19:22 21:2	160:21 230:20
22:12 108:3	182:1,7,13,21	,	133:25	significantly
148:7 150:25	183:2,5,10,15	shares		8:20 9:15 236:5
154:23 162:23	184:5,10,14	209:2	shortening	signing
170:3,8 171:17	185:3,8,14,16,	sharing	48:15	233:17 264:15
settled	19,22 186:7,10,	16:18	shorter	similar
171:4	25 187:6,11,14,		35:8	16:8 34:21
	I	ı	1	1

36:15 37:7 39:2	186:25 189:22	slow	solution	South
69:18 84:6	190:1 192:18	102:15	23:1 166:8	6:1 8:14,15 9:19
128:24 137:15	214:21 243:21,	slower	solve	10:5 17:3 64:25
138:10 197:12	25 255:19	122:11 230:24	62:14	84:7 99:24
199:5	265:9,12,16	slowly	somebody's	112:24 116:18
similarities	266:12	39:20 114:16	197:17	128:3 157:19
101:11	sit	128:18 182:22	someplace	174:23 175:4
similarly	20:2	255:7	140:15 155:5,11	176:12 177:12,
10:18 16:23	site	small	201:8	18,19,21 178:5
18:3 25:21 86:8	71:19 180:6	31:19 120:19	sooner	185:4 188:22
127:4	256:4	155:20 193:20	114:14	190:18,21
simple	siting	263:19	sort	191:25 192:1,21
67:25 170:14	180:25	smaller	20:24 28:21	193:4,18,24
186:8 200:23	sits	32:17 70:2	63:17 66:2 72:6	216:9,14 220:19
248:22	197:17	100:23 135:11	90:24 104:11,13	242:18
simple-person	sitting	196:19	105:20 106:7	Southeast
67:1	22:7 67:16	Smythe	115:19 117:21	14:4 157:19
simplified	257:20	124:20	118:4 129:1,15,	Southern
252:7	situation	socializing	25 132:15,22	93:13
simply	18:21 95:11,14	67:24	137:10,14,18	spare
19:15 23:18	116:17 136:5	solar	140:25 144:15	256:11
31:24 34:23	177:5 197:1	8:22 10:22	146:9 147:9	speak
105:1,2 150:10	243:4	13:23 14:2,5,9,	161:1 197:7,25	8:23 18:1 23:9
168:11 197:25	six-	20 26:1 32:16	214:7 226:10	24:17 26:21
210:6 249:24	61:5	35:1 36:23	227:1 231:15	28:15 37:25
253:16 255:13	size	97:14 114:10	233:4,14 235:14	46:16 54:6 56:1
257:17 261:13	96:14 99:24	115:5,6,10	242:9 243:7,15	76:8 85:3 86:6
single	196:14	116:21,24	247:14 256:20	95:3 103:11
17:7 37:14,19	skill	128:16 141:20	258:2 262:16	116:6 141:13
sins	7:24	208:15 219:20	264:10	158:21 178:21,
70:20,25	skis	228:23 231:13	sorts	23 194:5 211:20
sir	121:7 179:22	232:12 233:18	60:13 97:6	239:8,18 241:18
4:22 38:3 40:25	slide	234:4 236:19	sought	257:25 258:19
41:1 42:14 43:5,	13:8 14:11,13	263:13,14,21	183:22 194:22	speaking
19 53:16 59:20,	17:9 178:25	sold	200:11	25:7 27:8 35:20
25 60:5 73:6	249:7 263:16	59:23 118:1	sounds	54:22 55:3
75:22 77:23	slides	196:15 215:15	124:23 200:24	63:19 86:11
87:15 89:1 93:3	252:24	216:23 251:24	source	88:6 91:1,6
95:4 102:14	slightly	261:24	90:22	95:13 113:16
123:25 128:4	39:21 111:14	solely	sources	118:4 229:23
137:12 167:8	264:18	97:11	106:13	237:10 252:24
182:16 183:14	201.10			speaks
	l	l	1	1

56:3	225:6 252:2	69:18 83:6	73:16 74:4,17,	states
speciality	spent	standalone	24 79:5 80:5	14:4 240:4
4:4	30:9 42:10	137:16 208:3	82:5 86:14	station
specific	225:8 253:12	standard	92:12 99:24	13:16 27:17
8:12 12:24	spike	86:8	103:25 104:1,	35:7
55:24 58:13	235:7	standing	18,21,22,24	status
62:18 63:9,11	spiking	18:13 31:23	105:17 106:5,	14:16 39:15
65:9 68:12	235:16	41:16 74:5	10,15 110:25	81:5
82:21 93:19	spoke	109:18 208:24	111:23 115:6	stay
169:6 182:5	27:25 51:19	standpoint	131:14 134:6	27:2 122:12
197:5,25 198:15	101:1 113:17	148:2 249:15	135:16 138:3	127:5 142:25
257:12	131:21 208:19	stands	140:1 145:3	143:2 150:15
specifically	spoken	166:1 264:14	146:10,20,22,23	218:13 253:19
5:19,25 31:2	22:21 33:2	starring	147:7,23 148:18	stayed
45:24 57:13	257:9	251:21	169:17 177:2	94:1
68:12 70:12	sponge	start	179:3 180:11,15	staying
71:2,4 73:9 74:9	139:24	5:9 15:19 87:15	181:7,10 182:18	142:13 246:18
87:21 108:7	spotlight	91:18 96:3	183:1,16 185:4,	stays
133:22 193:19	213:1	101:20 124:17	5 187:21 188:17	237:6
201:24 209:16	spread	131:19	189:9,24,25	step
258:20 260:15,	99:14 103:17	started	190:3,25 192:24	10:23 28:18
22 264:21	stable	198:10	193:10,18	58:15
specifics	142:13,14	starting	195:1,2,5,9,25	step-by-step
120:18 209:6	stacks	99:6 157:19	210:13 212:10 239:18 254:18	231:12
210:3	17:16	187:2 200:17		steps
specter		215:5 251:20	state's	257:19 258:4
262:11	staff	state	41:16 59:18	stick
speculate	42:2 130:7 145:9 203:5	8:14 9:4 16:17	61:10 148:5,7 187:21	218:5
22:1 175:3		18:25 20:17,18,		sticking
257:14	staffing	23 21:8,9 22:5	state-owned	158:25
speculating	114:9,10	24:13,21,25	59:18 88:13	stock
175:7	129:18,23	25:1,2,4,6 26:19	stated	54:1
speculation	stagnant	30:20 31:23	211:2	
88:22,25 89:3	103:1	34:3,8 36:8 39:3	statement	stop
166:14 176:2	stake	42:9 52:12,14	60:1 74:14 78:1	41:22 161:6
speculative	58:18	53:1 56:11,18,	81:13 105:23	store
33:25 66:21	stakeholder	24 57:4,9,14	117:8 163:11,14	117:13
147:3	29:24	58:1,17,22 59:4	182:17 205:20	stored
spelled	stakeholders	60:7 63:20	233:8 245:23 252:13	257:25
211:22 228:23	9:20 12:5	66:23 67:1,17,		storm
spend	stand	19,21,22 69:20	statements	244:21
223:2 224:24	4:25 21:4 40:21	70:22 72:18,24	242:9	straight

67:18 90:25	subject	sufficient	supported	130:14 143:3
227:2	18:9,11 34:4	45:12	97:17 98:1	216:9 221:24
strained	39:24 55:12	suggest	supporting	224:22 225:12
10:9 12:9	65:17 66:6	30:4 59:8 68:5	98:4	231:13 232:1,2,
strategic	92:12,14 157:8,	169:22 209:5	suppose	7,9 234:10,22
34:21 35:3	10 158:14 214:2	suggested	252:21	236:9,21 242:25
strategies	221:14 223:16	201:16	supposedly	243:24 246:15,
156:23 160:6,10	226:1 235:2	suggesting	170:7 172:14	17 247:25
strategy	238:19	207:5 253:3	surprised	249:18
156:10	subjective	suggestion	239:11	systems
streams	169:12	27:10	survival	100:24 101:8
82:9	submission	suggests	60:18 61:19	103:8
	6:15 244:19	19:6 31:23		
strict 72:21	submissions	19.0 31.23 suit	suspect 88:17	
	6:10,12	93:13		
strikes	submitted		swim	tag
144:4	5:12 37:4 46:8	suited	166:3	23:22 211:18
strongly	210:10	18:17,18 96:22	swing	tailored
207:15	subsidiaries	158:21	236:7,9	189:4
struck	176:25	summary	switch	take-aways
87:5	subsidiary	5:6 7:21 8:3	234:10	13:25
structural	177:5 260:3,8,	46:2 47:7	sworn	takes
40:7	177.5 200.5,8,	167:18	4:24	32:6 51:10
structure	subsidies	Summer	synchronization	79:17 99:4
60:8 106:3	115:20	17:23 63:7 64:5,	248:4	129:2 143:19,21
243:8 260:1		14 71:9,20 72:4	synchronous	145:3 157:13
structured	substantial	136:3 137:23	225:13,14 228:2	253:16
61:13 70:20	39:11 98:15	173:20 187:3	synergies	taking
195:17 213:22	250:2	256:4,14 260:5	16:19 49:10	7:22 10:23 20:5
structures	subtract	262:13	98:18 129:24	23:15 32:25
104:12	110:11	Sunday	149:23	52:20 111:15
struggling	success	112:23 125:10	synergistic	129:1 213:5
69:25 132:8	16:8	sunset	16:15 19:1,4	231:21 239:3
study	successful	115:13 116:23	25:14 56:6,9	264:8
85:22 96:13	16:25 190:23	superb	synergizing	talk
stuff	192:8	265:11	97:23	4:1 8:1,5 15:18
228:3	successfully	supervision	system	16:11 19:13
sturgeon	101:12	18:10	54:4 73:16 74:5,	20:19 22:10
238:4	sudden	supplying	7 75:16,25	23:10 24:12,17
subdivisions	77:20 86:22	233:12	76:23 78:25	26:5,21 31:2
244:4	sufficed	support	79:15 102:20,24	34:17 44:25
244.4	88:5	39:18	103:14 119:14	100:17 104:3

113:4 146:15,16	179:12 180:11	261:16	50:24 62:18,25	123:1 152:6
151:3 157:3	181:13 182:8	technology	63:2,9,11 67:1,	188:12 194:20
174:6 178:9	183:18,21	235:21	25 85:4 95:16,	202:14 211:17
181:18 184:7	184:6,20,22,24	telling	18,20 96:4,6,11	245:4 251:4
200:2 214:4	185:5,10	206:21	103:3 105:24	252:3
229:11 232:3,6	188:15,25	temporal	106:3 109:14,15	things
240:9 256:1	189:12 244:22	129:1	110:13,20	11:13 24:23
257:22	taxability	ten	141:25 146:18	27:11 33:2
talked	82:21 183:19	11:15 16:24	152:12 153:8	47:17,19 58:25
17:20 32:6 37:8	taxable	26:4 28:2 40:13	165:20 168:8	60:13 65:24
46:17 73:7 95:1,	81:10 82:3	76:22 126:22	174:15 186:8	66:6 95:21 97:6
19 96:9,18	taxation	127:5 229:15,	193:17 195:17	98:2 100:20
100:21 106:9	81:8 82:7,18	18,21 251:8	198:1,9 212:21	113:25 121:22
111:18,20	84:11 188:16	ten-plus	217:21 226:2	125:8 126:17,18
133:17 147:14	taxes	14:6	227:18 233:16	129:22 154:15
193:11 254:3	55:15,22,25	ten-year	234:1 241:25	162:6 164:23
talking	81:5,14,21 82:5	16:21	246:14 250:9,12	165:6 195:13
18:24 62:1	84:2 86:4,9,10,	tend	257:10 264:22	200:14 206:7
72:14 86:25	12,14,15,18	118:1	territorial	216:7 227:10,20
93:18 108:1,10,	87:1,13,18,21,		190:18	229:13,20 237:3
11 111:21 112:9	23,24 88:1,6,15	tender	territories	238:5 243:14
115:2 123:3,5	116:8 131:8,11,	223:8,14	157:1 188:10	251:15,17
140:6 156:17	13 145:2,3	tenet	territory	253:19
218:13 222:14,	179:22 181:7,8,	63:15 195:14	190:11,13	thinking
17 224:6 231:18	21,22 182:18	tenor	192:12	31:15 63:17
232:5 248:9	183:1 188:17,	48:16 162:10	testify	104:13 133:3
249:14 252:10	19,22 189:6,13	term	4:25	140:5,6 156:9
256:10	218:3	9:17 10:12,17	testifying	227:17 245:11
tandem	taxpayer	16:24 19:20	7:17	253:2 256:9
141:22	140:18 167:24	20:3 26:15	testimony	thinks
task	taxpayers	43:14 62:20	128:13	238:23
204:12	8:14 24:22	63:4,5 64:18	Texas	third-party
tax	34:11 56:18,19	96:12 151:21	241:21 244:14	259:12
7:11 31:7 81:5,	64:25 65:6	206:8,15,25 207:6	theoretically	thirty
9,10 82:3,5,10	67:22 116:18		247:14	76:24
83:20,24 84:6,9	146:12 179:4	terminable	theory	thought
85:10 87:22	team	16:21	106:1 172:7	24:20 25:4
88:3 112:24	4:11 45:9 97:5,6	terminate	thermal	38:17 46:13
115:6,8,9,11	125:2 192:3	127:6	234:14	90:18 99:22
116:1,6,7,8,11,	technical	terminated	thing	101:3 104:11
17,22,23 117:3	7:24 9:21,25	77:20	15:3,18 52:9	107:22 108:3
145:4 171:23	258:21 259:12	terms	60:16 110:14	125:14 139:13
178:10,11,19,23		19:18 40:4,11	00.10 110.17	
				1

	1	1		
166:9 171:16	124:2 128:15	106:9 112:21	183:8	21
179:13 184:10	129:2 132:11	124:9,12 125:17	totally	transfers
201:8 203:8,10,	134:2 135:8,9	127:21 149:5	42:17 69:20	86:16
11 207:24 208:4	136:11 139:10	158:2 159:12	102:25	transformation
247:5	142:3,7 143:16	160:1 171:16	track	35:13 37:17
thoughts	145:1 146:15,16	193:2 197:17	11:17 16:25	39:19
114:20	152:15 156:12	201:10 208:12	26:16	transition
thousand	165:5 182:21	236:6 247:2	trade-	34:25 35:5
108:15 141:18	197:14 200:25	250:8 251:19	231:4	55:19 81:10
167:18	202:15,24	253:22 255:15	trade-off	82:3 121:19
Thursday	204:7,20	258:18 262:22	232:20	134:4 139:3
4:12 7:21 203:9	205:10,11	told	traded	144:7
265:20 266:22,	208:23 211:12	134:1 143:6	178:8	transitioning
23,25 267:2	218:15,23	169:24 261:4	trading	88:12 135:9
tie	220:12 221:22,	tomorrow	211:16 214:25	197:2
189:20	24 227:15	79:10 113:7,9	traditional	translate
ties	230:24,25	176:5 235:7	28:17 29:14	250:16
189:21 193:24	234:19,23	265:25 266:15,	84:19 157:23	translated
till	235:23 246:20	22	traditionally	89:4
79:12	250:3 252:2,16	tongue	29:21 60:9	transmission
time	253:12 254:4,	185:21		54:4 64:6 87:9,
4:14,24 5:2	11,18 255:7	tonight	transaction	10 131:13
11:21 12:24	262:10,11	125:4	19:14 21:11,14 22:1,5 25:8	134:11 221:25
13:10 20:12,15	266:16,24	top	29:16 42:7,8	224:22 225:19
22:15 24:25	times	14:13 54:7 56:1	52:21 60:7	226:23,25
26:8 32:7,8	118:4,13 149:5	112:13 120:21	65:11 70:19	227:10 228:18
35:8,18 39:21,	196:11 199:3	134:24 140:14	74:3 76:1 78:22	233:12 243:24
23 47:8 55:20	209:24 211:3	142:9 143:12	79:1 86:1 101:9	247:7,12,13,19
56:16,17 58:8	timing	185:21 191:23	103:9 104:12	248:6,11
60:3,14 61:2,3,	15:11 237:1	192:5,6 226:18	106:6,15 137:24	transmit
12 72:17,18	tip	227:4	140:1 198:2	100:19
76:17 77:3	236:10	topic	201:19 242:2,14	transparency
80:15 82:11	TND	96:20	251:16 254:13	10:2 12:3,4
89:23 91:4,16	222:17 228:2	total	transactions	207:5
92:1,4,6,16,19	to-apples	38:22 39:6 40:4	71:12 117:24	treat
95:24 96:5,12	153:9	54:9,11 110:19	196:17,21	130:15
99:9 104:20	today	118:11 134:17,	197:6,11,12	treated
109:25 110:5	4:3,25 5:4 7:5,	22 138:1 144:25	199:5 241:19,20	30:17,19 80:4
111:5 113:15	11 8:1 17:13	155:11 192:20	255:3	121:10 189:8
114:6 115:17,18	33:14,19 44:14	197:8 212:6	transfer	treatment
116:22,24	57:8 58:18	244:2 249:18	81:24 238:19	85:10,12 180:2
123:11,13,15,17	91:24 92:21	totality	239:4,10,12,19,	213:24 224:11
		-	237.7,10,12,17,	213.24 224.11

		1.0.0.7.0.1		1 .
treatments	246:25 252:4	12 105:24	177:16 179:14	unhappy
231:22	turning	106:13,14	181:4,16 182:1	27:10
tremendous	181:24	129:5,8 137:19	185:23 188:8	unique
104:7 125:1	turns	163:2 165:14	189:19 191:1	12:13 197:1
trends	61:4	186:15,20	194:17 198:20	unit
14:3	twenty	193:15 194:7	200:20 203:24,	187:8 235:19
trigger	25:11 99:9	195:21,23,24	25 204:18	United
88:18	244:6	216:11 242:1,7	206:4,5 207:4	14:4
triggered	twenty-five	245:9 257:3	214:14 215:6	units
139:5,10,21	25:11	unadjusted	218:12 243:12	17:23 36:19
148:1	two-by-one	140:4	260:1	63:7 64:5,14
triggers	235:23,24	unavailable	understandable	260:22
215:19 264:3	two-month	6:17	29:15	universe
true	93:2,6	unaware	understanding	33:19 65:13
31:25 32:2 54:1	two-thirds	264:17	47:2 49:7 63:1	66:6 68:1,2
103:16 107:4	83:25 85:18	uncertain	64:2 77:16	120:20 156:7
161:20	87:4	40:14 117:6	84:11 129:3	191:21 194:18
Trump	twos	uncertainty	135:22 137:1	University
117:14	197:8	39:24	146:19 156:9	124:13 125:2
trust	type	uncommon	170:2 176:17	unknown
65:20 77:10,24	11:24 12:14	31:10 52:21	179:25 182:15	129:11
78:3,4,6,11	122:6 193:22	61:16	205:12 207:13	unlike
79:9,15,17	194:14 229:6	undergo	242:11	25:20 26:2
truth	230:10 232:25	36:6,8 39:1	understands	unreasonable
168:12	types	underlying	200:21	44:23
Tuesday	61:5	160:12	understood	unregulated
266:9,11	typical	understand	51:22 59:20	25:19
tune	39:2 68:8 136:4	18:2 19:24 22:3	94:1 121:20	unresolved
118:18 120:12	220:22 226:3	25:7 28:23	170:5 203:10	239:13
1		45:13 48:3 52:7	208:5 266:18	
turbine	typically 91:1 135:25	70:5 73:23,24	undertake	unsigned 22:23
13:21 36:20,22 228:22 231:25	139:25	74:8,15 93:10,	201:20	
235:22 248:24	137.43	11 95:17 97:3	unemployment	unsuccessful
		100:6 101:17	111:22,24	242:1
turn 7:13 12:21	U	122:24 127:23	112:12	untrue
19:11 20:20	ultimate	128:6,7 129:11,	unfamiliar	60:16
23:25 34:16	37:20 106:2	12 130:10 132:1	194:16	up-front
53:22 58:12	198:9 259:2	136:24 141:5	unfinished	39:21 116:22
76:3 82:22 94:8,	ultimately	153:23 160:11	256:11	135:6 148:12,14
20 109:16 125:8	20:2 31:19 34:2,	164:10 165:12	unfunded	231:7
179:20,23	8 56:25 57:9	166:21 167:19	74:18	upgrade
194:19 240:8	67:11 92:7 95:7,	169:22 170:14		227:10
171.17 270.0	07.11 /2.7 /3.7,			
	<u> </u>	l		

ungrades	195:5 217:23	variables	visit	warrants
upgrades 225:19 226:22,	218:24 236:1	97:2 165:19	71:19,20 258:23	239:10
24 228:19	240:16,21		ĺ ,	
247:7,12,14,17	240.10,21	variety 97:22 137:17	visiting 85:2	wash 148:2
	utilization			
uploaded 6:24	149:22	vast	Votal	watch
		192:23	257:10	66:2
Upstate	utilized	Veatch	vote	watches
190:16	196:6 211:3	258:22	48:1 85:18	199:21
usage		vehicle	178:4 182:11,14	water
103:20 250:24	\mathbf{V}	103:20	185:11	100:24 101:8
usefulness	W.C	versed	vu	102:20,24
63:22	V.C.	185:6	42:12	103:8,14 108:6
user	17:23 63:7 64:5,	versus		130:13,16,19
249:14	14 71:9,14,20 72:3 136:3	82:21 97:5	\mathbf{W}	ways
usual	137:23 173:20	114:10 121:18	•.	5:14 28:16 52:6
61:17 111:9	187:3 256:4,14	122:13 134:21	wait	65:1 66:25
utilities	· ·	135:2 137:15	12:24 79:12	107:17 115:15
14:3,8 16:7	259:25 260:5,22 262:13	144:9,24 149:20	184:10	116:11 137:18
18:24 36:7 39:3		207:14 229:12	walk	weather
65:3 99:25	vacation	vests	21:25 42:25	257:21 258:25
117:25 118:1,5	23:24 73:20	76:14	179:5 264:4	261:21 262:8
133:18 157:20	vague	viable	walked	website
174:14 195:9	162:24	39:12 254:23	259:5 261:19	6:24 173:2
196:14 215:21	valorem	255:9	wanted	229:8
216:5 217:10	81:5 82:4 83:24	view	38:15 43:3	Wednesday
232:4 240:12,17	86:4	15:5 17:5 65:2	46:14 98:24	266:11
242:18,19	valuation	107:13 122:4	137:8 139:15	week
utility	259:14	155:6 196:7	162:12 181:17	4:12 17:20
11:16 17:1	valuations	197:3,11 198:7	193:25 194:4	42:11 91:19
25:16,17 26:18,	254:5	247:3 255:1	196:2 210:20,22	93:1 95:20 96:9,
19,24 29:1,3	valued	views	252:6 253:5,18	25 112:21
30:20 35:6	103:8,14 256:24	242:2,5,6,8	wanting	113:13 125:20
59:18 68:9 80:4,	values	violating	265:20	265:19,22,23
17 81:19,25	90:3 178:19	121:12	warehouse	266:13
88:13,14 100:19	194:14 201:7	Virginia	257:24	weekend
101:12 120:23	256:6	17:2	warn	91:22 265:21
129:25 130:3	valuing	virtue	132:11	weigh
134:4,5,8,13,17	103:6	19:15 25:15	warranted	153:20 180:9
135:10 136:14,	variable	186:16 195:1,25	101:3	weight
19 157:24	96:23 97:10	vis-a-vis	warranties	134:22,25
176:20 181:6	98:23	193:19	60:11,21,23	whatsoever
189:9,23 190:3		173.17	30.11,21,20	262:17
				202.17
				1

	1	<u> </u>	<u> </u>	1
wheel	words	worse	193:4 207:12	225:2,7 229:16,
225:18	10:20 29:11	40:16 146:3	265:5	18,21,22
whispers	33:13 38:7	worth	year	230:10,17 231:6
258:13	48:15 60:9 61:6	19:19 21:2,12	9:10 86:3,24	232:13,20 233:3
whittling	70:13 87:20	23:3,13 24:8	88:20 89:5,6	244:5 249:12
95:19 96:2	117:1 137:21	50:21 70:20	99:4,7,9 104:25	251:7,8 261:1
wholesale	151:5 152:13	86:13 102:19	111:7,16	years'
157:1 191:6,7	165:17 223:20	117:11,15,17	119:19,25	28:8
wholly-owned	230:3 259:8	145:17 149:6	134:24 222:1	yesterday
176:25 177:4	work	154:18 164:23	227:1 231:10	6:24 167:17
wide	18:4 26:9 29:9	235:9,20 236:12	232:23 236:3	200:7 203:8,9
96:4 132:16	42:3 47:10	249:17	245:13 248:2	yield
widely	76:13 79:4,10	worthy	250:6,24 256:2	41:24 166:14
132:17	83:17 92:17	230:14	260:25 261:5	you-
Wilkins	111:25 117:6	Wow	years	67:15
124:16,21	133:10 140:19	68:20 190:7	8:18 10:13	you-all
1	202:7 204:10	wrap	11:15,16 14:6	17:1 20:4 28:18
willingness	210:4 238:20	251:14,15	16:24 23:7,8	30:13 31:18
125:17	243:1 251:23	wrestle	24:11 26:4,5,7	42:21 52:19
winter-peaking	254:20 265:7	251:17	28:1,5,11 31:4	64:10 66:7 67:8
236:21	worked	writing	35:15 38:21,23	74:22 91:3
Winyah	202:13 204:20	34:4 48:14,24	40:1,14 41:8	113:6 117:10
13:16 35:7,10	253:6,7	52:2 54:8 55:18	55:15,20 70:14,	118:18 119:5
187:8 230:23	workforce	56:2 62:23	20 72:16 75:7,	152:9 154:13
231:12 232:11	9:9 32:9,14,15	68:11 171:10	18,20 76:13,14,	201:18 202:4
246:19	75:7,11 77:15	173:10	22,24 77:3 79:9	you-guys
wires	114:6 122:1,8,	written	80:3,11 81:6,14	203:14 204:8
35:22 134:11	12,13 127:25	6:2,5,8,10,13	84:10 98:21,25	203.11201.0
218:21	128:25 129:8,13		99:16 103:17	
wise	141:21	wrong 31:15,25 57:22	104:22 105:2	Z
118:19	working	59:8 70:9	109:4,8,10,20	Zach
wishes	18:22 21:14,17	138:18 223:16	110:5,7 111:10	7:9 8:22 12:21
35:19	59:7 61:13 64:7		117:25 120:2	13:4 15:17
withdraw	180:14 202:10	wrote	121:20 122:1,21	34:22 36:14
79:7,8	245:6	64:11	126:22 127:3,5	37:8 116:20
withdrawing	works		141:3 145:16	129:16,21 149:3
78:25	78:15	Y	153:12 179:14	157:17 158:5,
wondering	world	y'all	180:3 181:9	20,22 162:20
244:9	37:13 105:9	104:7 105:14	187:10 193:13	186:24 246:25
word	worry	112:20 120:22	196:16 198:3	263:15
31:15 51:16	32:1 108:18	132:4 168:13	213:20,23	
150:11	133:15	178:18 180:10	219:17 222:2,11	
		170.10 100.10	224:12,17	
L				