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2 DATE: Monday, March 23, 2009

3 DOCKET NO.: E-7, Sub 856

4 TIME IN SESSION: 2:00 P.M. - 4:23 P.M.

5 BEFORE: Commissioner Lorinzo L. Joyner, Presiding
Chairman Edward S. Finley, Jr.

6 Commissioner Robert V. Owens, Jr.

7 Commissioner Howard N. Lee

8 Commissioner William T. Culpepper, III

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10 IN THE MATTER OF:

11 Duke Energy Carolinas, LLC: Application for Approval of a
12 Solar Photovoltaic Distributed Generation Program and for
13 Approval of the Proposed Method of Recovery of Associated
14 Costs

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P R O C E E D I N G S

COMMISSIONER JOYNER: Good afternoon. We're ready to come on the record. I am Commissioner Lorinzo Joyner and with me today are Chairman Edward S. Finley, Jr. and Commissioners Robert V. Owens, Jr., Howard N. Lee and Commissioner William T. Culpepper, III.

I now call for hearing, for further hearing Docket No. E-7, Sub 856, which is an application by Duke Energy for approval of solar photovoltaic distributed generation program.

On June 6, 2008, Duke Energy filed an application for a certificate of public convenience and necessity in this docket. The matter was heard on October 23, 2008, and the Commission issued its Order Granting Certificate of Public Convenience and Necessity with Conditions, I believe, on December 31st, 2008.

On January 29, 2009, Duke filed a motion for reconsideration along with the affidavit of Melisa B. Johns seeking expedited reconsideration of the Commission's December 31st Order. On February 2, 2009, the Commission issued an Order allowing briefs on the motion for reconsideration and scheduling an oral argument.

On February 10, 2009, the Attorney General filed

1 a motion to reschedule the oral argument and to extend the
2 filing date for briefs. By Order dated February 13, 2009,
3 the Commission granted the motion and rescheduled the oral
4 argument to this time and at this place.

5 On March 4, 2009, briefs were filed by Duke
6 Energy, the Attorney General, the North Carolina
7 Sustainable Energy Association, The Solar Alliance and the
8 Southern Alliance for Clean Energy. On that date the
9 Public Staff filed its initial brief with a proposed
10 revised order granting certificate of public convenience
11 and necessity with conditions.

12 On March 18, 2009, reply briefs were filed by
13 Duke Energy, the Public Staff and the North Carolina
14 Sustainable Energy Association. Attached to Duke's reply
15 brief was a revised proposed order granting certificate
16 with conditions.

17 Finally, on March 18, 2009, Carolina Utility
18 Customers Association, Inc., filed a letter in lieu of
19 reply brief in response to Duke's motion for
20 reconsideration.

21 In compliance with the requirements of Chapter
22 138A of the State Government Ethics Act, I remind all
23 members of the Commission of their responsibility to avoid
24 conflicts of interest and inquire now whether any member

1 has a conflict of interest with respect to the matter
2 before us this afternoon?

3 (No Response.)

4 Let the record reflect that no such conflict has
5 been identified. We'll now have appearances of counsel,
6 beginning with counsel for Duke.

7 MR. KAYLOR: Thank you, Madam Chair, members of
8 the Commission. Robert Kaylor appearing on behalf of Duke
9 Energy Carolinas.

10 MS. NICHOLS: Lara Nichols also appearing on
11 behalf of Duke Energy Carolinas. And with me today is Jim
12 Warren of the law firm of Winston & Strawn. Mr. Warren
13 has been admitted pro hac vice for the purposes of this
14 hearing. And I just wanted to tell you a little bit about
15 him because he will be arguing the tax normalization
16 argument that's raised by the Company.

17 Mr. Warren has an LL.M. and also is a CPA. His
18 practice specializes in the legal accounting and
19 regulatory aspects of utility taxation. He represents
20 clients before the IRS and also has served as expert tax
21 witness in proceedings before 15 different states, public
22 utility commissions and FERC, and specifically has
23 assisted utilities and their commissions, their regulating
24 commissions in addressing tax normalization issues, most

1 recently in Oregon and Connecticut.

2 COMMISSIONER JOYNER: Thank you. Nice to have
3 you with us today, Mr. Warren. Intervenors?

4 MS. COMPTON: Sarah Compton on behalf of The
5 Solar Alliance.

6 MR. GREEN: Good afternoon. I'm Len Green with
7 the North Carolina Attorney General's office appearing on
8 behalf of the consumers.

9 MR. GILLAM: Bob Gillam with the Legal Division
10 of the Public Staff appearing on behalf of the Using and
11 Consuming Public.

12 COMMISSIONER JOYNER: Thank you. Ladies and
13 gentlemen, prior to convening this docket, at a conference
14 at the bench it was agreed that, I believe, the Attorney
15 General and the Public Staff were the only intervenors who
16 wished to be heard this afternoon and that you would do so
17 in that order. We are here on Duke's motion for
18 reconsideration, so they of course will have the first and
19 last word.

20 Are there any preliminary matters that we need
21 to address before hearing from Duke?

22 (No Response.)

23 There appearing to be none, we'll hear from you
24 two, Mr. Warren or Ms. Nichols, in whichever order works

1 for you.

2 MS. NICHOLS: Mr. Warren will go first with the
3 tax argument and then I'll follow with the remainder of
4 the Company's argument.

5 MR. WARREN: Thank you, Commissioners. I'm
6 going to start off by spending a little time speaking
7 about the investment tax credit normalization rules and
8 the implications of those rules for our -- the situation
9 in which we all find ourselves now.

10 I'm not going to spend a lot of time revisiting
11 the history of the normalization rules or all of the
12 mechanics of the normalization rules. The briefs speak to
13 that in some substantial detail. And I don't believe that
14 there really is any disagreement about what these rules
15 are, what they say or importantly that the cost of
16 violating them is likely to increase the Company's revenue
17 requirement by somewhere in the order of \$300 million.

18 It is probably a -- let me provide a quick
19 example, which is probably grossly oversimplified, but
20 will make the point. To assume that a company, a
21 regulated utility places in service a thousand dollar
22 asset and is able to clean with respect to that asset a
23 \$100 tax credit. Assuming that that asset is depreciated
24 for regulatory purposes over ten years, the normalization

1 rules limit the benefit that can be passed through to
2 customers to a \$10 reduction in tax expense each year for
3 the ten years. That's the limit.

4 Now, one can look at that and say, well, if you
5 compare the first-year benefit that can be passed through
6 to customers, the \$10, to the total amount of the benefit,
7 \$100, that there is a cost associated with being subject
8 to the investment tax credit normalization rules. And
9 that cost in year one would be \$90.

10 If the regulators that are setting rates for
11 that company were to disallow \$90 of tax expense, the
12 effect of doing that would be to place the company from a
13 revenue requirement perspective in the same position they
14 would be in had they flowed through the entire \$100 of
15 credit.

16 Now, I go through this mechanic, the simplified
17 mechanic just to demonstrate that the disallowance of a
18 normalization compliance cost, which is the \$90, clearly
19 is the same as a -- well, it constitutes a violation of
20 those rules. You've done what the normalization rules say
21 you can't do, you've provided customers with more than the
22 \$10 benefit, which is the limit that the normalization
23 rules permit.

24 If instead of disallowing \$90, you were

1 disallowed even just another \$5, the effect would not be
2 that you flowed through the entire \$100 of benefit, but
3 you still would have flowed through more than the \$10 that
4 the normalization rules permit you to flow through. This
5 is sort of a long-handed way of saying that disallowance
6 of a normalization compliance cost represents a violation
7 of the underlying normalization rules.

8 And whether you flow through or you disallow the
9 \$90 or the \$5, if in either case you have a violation of
10 those rules, the entire \$300 million penalty applies.
11 It's not scalable; it is -- there is no sense of
12 relationship between the sin and the punishment if you
13 assume there is only one punishment.

14 So disallowing the cost of normalization
15 compliance is really not an option as far as the Company
16 is concerned. And if there is a possibility that the
17 normalization compliance cost would be disallowed, then
18 the Company really can't proceed with its program.

19 Now, in the context in which we find ourselves
20 now, it is clouded to some extent by some -- what I'll
21 refer to as extraneous material. Not extraneous to the
22 program, but it's extraneous to the normalization
23 analysis. And what I'm talking about are other costs like
24 distributed generation, any costs that could be attributed

1 to the acquisition of additional important knowledge base
2 of various types and some other what I'll refer to as
3 broader benefits that are embedded in the program, but
4 really have nothing to do with the normalization analysis.
5 They just complicate the arguments. And I think that what
6 I would like to do is present you with a clean -- what
7 I'll refer to as a clean hypothetical that will strip
8 those out and demonstrate where we are and where we need
9 to go.

10 To do this, I would ask you to assume that we
11 have a nonregulated solar provider who has agreed to
12 construct a 10-megawatt facility. And let's assume that
13 it's a centralized photovoltaic facility. And let's -- so
14 -- and let's further assume that there is no O&M because
15 that really complicates things too a little bit. So all
16 we have are equipment costs. We have the solar provider
17 that is expending funds to purchase sufficient equipment
18 to construct a 10-megawatt non-distributed generation
19 centralized photovoltaic facility. And it gets in its
20 cost, its price, it's willing to sell -- commit to a
21 contract to sell at X dollars a megawatt hour. Doesn't
22 matter what X dollars is, but it's just at a specified
23 price.

24 Now, we know a couple of things about this

1 provider. Number one, it's not a regulated utility. So
2 we know that it is not subject to the tax normalization
3 rules. But there's more that we don't know about this
4 provider. We don't know what tax benefits it thinks it's
5 flowing through that's been incorporated in its bid of X
6 dollars. It may flow through everything; it may flow
7 through nothing. We have no way of knowing. We don't
8 know what its return, its equity return is that's built
9 into its bid. We don't know if it's one percent; we don't
10 know if it's 20 percent. We have no way of knowing.

11 We don't even know if that nonregulated bidder
12 has decided to buy the contract it wants to make -- it
13 wants to get into the business and has agreed to sell
14 solar power at a loss. We have no way of knowing that.
15 All we know is that it offered a bid at X dollars per
16 megawatt hour.

17 Now, let's flip over and look at a utility that
18 would do the same thing. We have a utility, regulated
19 utility that will pay precisely the same price for
20 precisely the same equipment to produce precisely the same
21 quantity of electricity. But this utility has to earn a
22 regulated return. It must comply with the normalization
23 rules. It will have a -- an assigned depreciable life
24 associated with its assets. And let's assume having

1 considered all those variables it needs to charge 1.5
2 times X. So one and a half times X it needs to charge.
3 And that is -- actually represents the least it can
4 charge. It can't do anything differently. That's what it
5 has to charge.

6 Now, if that utility is granted a CPCN with the
7 proviso that only X dollars of its costs is the prudent
8 and reasonable cost of providing solar, then it's -- it
9 should be confused, and I think it is.

10 If further the regulator were to designate the
11 extra half of X to include the cost of normalization
12 compliance, and we know that a disallowance of
13 normalization compliance costs is a significant
14 normalization problem, then the question becomes should
15 the company bet \$300 million on the probable recovery of
16 that .5 X dollars in a subsequent proceeding or not.
17 Well, that's essentially where the Company finds itself at
18 this point.

19 Now, the Public Staff offers a solution, its
20 solution or its proposed solution to this quandary. And
21 what it suggests is that we change some labels. Instead
22 of the one-half X -- going back to the example. Instead
23 of the one-half X including normalization compliance
24 costs, we'll take back that language that said that and

1 we'll say that we really didn't mean that. What we'll do
2 instead is we'll take our plant costs, those costs of the
3 photovoltaic panels, and we will divvy them up two-thirds
4 going to the X portion and one-third going to the half X
5 -- the half X portion, if you recall the example.

6 So we can at that point take the half X portion,
7 which I'll refer to as kind of the noncritical solar
8 plant; that there's the critical solar plant for the one X
9 and the non-critical for the half X. We can then disallow
10 a portion or all of the noncritical solar plant without
11 creating the normalization problem.

12 Now, let's talk for a second about -- of plant
13 disallowances. We know you can't disallow normalization
14 compliance costs without creating a problem under the
15 normalization rules. However, you can disallow plant
16 costs without creating a normalization violation or
17 problem so long as the tax benefits associated with the
18 disallowed costs follow those costs. And I'll give you
19 the simple example.

20 If you disallow \$10 million of plant costs for
21 whatever reason, imprudency, not used and useful, whatever
22 the rational is, and if you assume that that \$10 million
23 of plant costs produced a million dollars of credit, then
24 your shareholders absorb the \$10 million of costs.

1 However, the normalization rules do require that the
2 million dollars of credits that were generated by those
3 costs also accompany the absorption. They actually since
4 the -- since the shareholders absorbed the \$10 million of
5 disallowed costs, then they are entitled and must be
6 entitled to the million dollars of credits that were
7 generated by those costs. So basically you get -- whoever
8 absorbs the cost gets the tax benefits. It's as simple as
9 that.

10 Now, there was mention in the Public Staff's
11 brief of the CP&L Harris Nuclear Plant disallowance as
12 being a representation of a disallowed cost where there
13 wasn't a normalization problem. And there wasn't a
14 normalization problem and there shouldn't have been
15 because it was a straight disallowed plant cost situation.

16 What you can't do is you can't disallow plant
17 costs as a means to negate the impact of the normalization
18 compliance costs. You can disallow plant costs, but you
19 can't disallow them if the intent is merely to finesse the
20 normalization rules.

21 CHAIRMAN FINLEY: Now, Mr. Warren, is that how
22 you read this Order, that we are suggesting that there may
23 be an imprudency disallowance because the choice Duke
24 makes with the self-built generation rather than

1 third-party generation is to finesse, not -- of
2 disallowing taxes? Is that the way you read this Order?

3 MR. WARREN: No. What I'm referring to, I
4 guess, right now is the Public Staff's proposal now. I
5 mean, Duke really has no option but to comply with the
6 normalization rules. And to the extent that the
7 Commission disallows normalization compliance costs, you
8 know, I think it's fairly direct the Commission has
9 already identified those costs as being part of, if you
10 will, the .5 X. They're in there under the existing
11 Order. They're not -- they're not part of the base case,
12 the 1X. They're the extra costs. They're considered the
13 non-REPS, non-REPS recovery costs.

14 CHAIRMAN FINLEY: Now, where in the Order --
15 what are you pointing to in the Order that leads you to
16 that conclusion exactly?

17 MR. WARREN: Well, because the -- excuse me for
18 just a second.

19 CHAIRMAN FINLEY: Mr. Warren, the way I read the
20 Commission's Order, and it is relatively simple, it is
21 that Duke has two choices, potentially at least. It has
22 the one choice, the Duke-built option and the price is
23 dear. It has a second choice, the third-party option, and
24 the price is cheap. And we're suggesting here that it

1 needs to be careful because if it proves the expensive
2 option rather than the cheap option, it runs a risk of an
3 imprudency disallowance because of a choice it made.
4 That's between the two options, one dear and one cheap, it
5 picked the dear one.

6 And we don't really care, the way I read our
7 Order, what composes Duke's costs, whether they be higher
8 labor costs, higher materials costs, tax normalization,
9 it's the bottom line that we're interested in and those
10 are two comparisons that the Commission is drawing
11 attention to. And it's saying if you make a wrong choice,
12 you run the risk of being imprudent in that choice because
13 you picked the cost that is higher than you could
14 otherwise get and you're trying to pass that through to
15 the ratepayer.

16 Do you read our Order differently than that?

17 MR. WARREN: Well, I would say that Duke can't
18 produce electricity for any less money -- again, taking
19 out the -- and this is why I'm trying to give you a clean
20 -- a clean example. In that example, the utility can't
21 produce that electricity for any less than 1.5 X. It
22 can't do it.

23 Now, if what you're saying is then it's
24 imprudent for it to try to do it, then that's a different

1 issue and that goes to perhaps to whether the CPCN is
2 appropriate or not. I mean, if it can't produce the
3 electricity -- I mean, if you grant a certificate to
4 construct a facility and then say but if you actually
5 construct it you would be imprudent, that seems to be --
6 that's at the very least a mixed message and maybe needs
7 to be clarified in terms of what you mean. But it seems
8 to me that's what you're essentially saying.

9 CHAIRMAN FINLEY: Well, I think you can't really
10 clean away all the other factors that we have here other
11 than the tax implications. As I understand Duke's case,
12 they're saying, well, Commission, those are apples and
13 oranges and we have other benefits by self-generation that
14 the third party can't provide and furthermore the third
15 party is -- we can't determine -- our history with third
16 parties is we can't depend on them; they miss their
17 deadlines; we don't know whether they can get their
18 financing and so what you're really talking about is
19 apples and oranges here and so you can't really compare
20 the dear price with the cheap price.

21 So even if we went with the expensive price, in
22 the long run that's the best price because the two
23 comparisons aren't fair; isn't that part of Duke's
24 argument?

1 MR. WARREN: Well, part of Duke's argument is
2 that there are -- there are -- there are these other
3 differences, which is, again, why I tried to strip them
4 out and give you a very simplistic example without all of
5 those other differences.

6 But even if there were no other differences, we
7 would still be in this situation where we have to
8 determine if you want -- if you believe that Duke should
9 be a participant in the provision of solar through its
10 ownership of solar facilities, there are certain
11 ratemaking consequences that come with that. And, you
12 know, at this point --

13 CHAIRMAN FINLEY: Explain to me how this is
14 different than the Carolina Power & Light Harris Plant.
15 Carolina Power & Light built the Harris Plant. They took
16 investment tax credits; they took accelerated
17 depreciation; they built the plant; they took advantage of
18 those credits and accelerated depreciation and they flowed
19 them through rateably and afterwards when the plant was
20 online they came in here for a prudency case and the
21 Commission said, sorry, some of the decisions that you
22 made, Carolina Power & Light, are imprudent and we're
23 going to disallow part of those costs.

24 Well, if you looked at it on a prorated basis,

1 if you looked at every dollar that was disallowed, you
2 could say ten percent of each dollar was flowed through
3 investment tax credits or tax normalization, but that's
4 not really what -- but the imprudency was based on the
5 decisions that the company made and there was no argument
6 there that they ran afoul of the tax law.

7 MR. WARREN: But -- you're right, but the
8 decisions that Duke made in that -- or Duke made. The
9 decisions that Carolina Power & Light made related to the
10 construction of the process. And the imprudency related
11 to the consequences, the cost consequences of those
12 decisions.

13 In Duke's situation, the consequences,
14 compliance with the normalization rules, is not a decision
15 that Duke made. And frankly it has no real practical
16 choice in whether it attempts to comply with the
17 normalization rules or not.

18 Merely being in a position where the tax law
19 says you have to treat a credit in a certain way I don't
20 believe is -- should be viewed as a choice that Duke made.
21 It's subject to an evaluation for imprudency. It's --
22 again, the whole notion of prudency is there has to be
23 choice and there isn't choice in this situation.

24 CHAIRMAN FINLEY: But are you telling me, Mr.

1 Warren, that if you've got the same -- let's -- if you had
2 two plants exactly the same, one is Duke built and is
3 twice as expensive as the third-party built plant and the
4 reason that Duke's plant is twice as expensive is because
5 Duke has to use tax normalization, then the Commission
6 can't say, sorry, the choice that you made is imprudent
7 because you picked the one that's twice as expensive and
8 Duke says but I'm sorry, it's twice as expensive because
9 we had to pay tax normalization and therefore you can't
10 disallow anything for imprudency; is that what you're
11 telling me?

12 MR. WARREN: No. You -- I think what has -- the
13 choice in that instance that you would have a problem with
14 is that Duke went ahead to build the thing in the first
15 place knowing that it was subject to the tax normalization
16 rules. Everybody knows that it's subject to the tax
17 normalization rules. That's not a surprise to anybody and
18 it's not a choice that Duke makes.

19 So, I mean, it may be a subtle difference, but
20 the decision that would trigger your review shouldn't be
21 whether you comply with the normalization rules or not.
22 That's not an option. It's whether you go ahead with the
23 program or not.

24 And the question is if they shouldn't be going

1 ahead with the program, then what are the consequences of
2 having been issued a certificate and knowing -- with the
3 Commission knowing that they were subject to the
4 normalization rules.

5 And even then, I mean, when you talk about
6 whether a regulated utility should be -- should go ahead
7 and do something even if it doesn't happen to be the
8 cheapest right now, who knows whether it's going to in the
9 long run be the cheapest option. There are lots of states
10 who believed that up until the last few years that the
11 market would drive generation costs down to the benefit of
12 customers and that proved to be erroneous. That turned
13 out that with a regulated plant you know what the cost is
14 going to be, it's going to diminish over time, aside from
15 fuel costs, but the plant costs are diminished over time,
16 but if -- with the market, you never know.

17 CHAIRMAN FINLEY: And isn't that a pretty strong
18 argument that Duke has made up until it filed its motion
19 for reconsideration which was that, hey look, we're
20 experienced in this; we build plants; we can put this on
21 line; we can bring it on line within the time allowed;
22 we're looking at some bids over here; we don't know
23 anything much about the people who are filing these bids
24 and so you can't compare this price that Duke is talking

1 about to the price of this bid? Isn't that part of the
2 argument?

3 MR. WARREN: Correct. That's right. I think
4 that's right. But I think what the point is and the
5 difference, the difference that matters between the Duke
6 situation and the CP&L situation is the decision in the
7 CP&L case related to the incurrence of nontax costs. The
8 focus on the tax cost and the dis -- the potential
9 disallowance only on normalization compliance that creates
10 the problem in the Duke case.

11 Now, if we were writing on a clean slate and
12 there was no -- and the record that exists did not exist
13 and there were some question such as the question you
14 raised would be appropriately addressed. And if it were
15 decided that Duke's costs were too high -- well, the
16 capital costs were too high -- I guess the answer is they
17 -- it's really a question of going ahead with the project
18 in the first place knowing that you're subject to all of
19 these rules, including not only the normalization rules,
20 but the requirement that you earn a return, that you use
21 designated depreciation length, et cetera, none of which
22 applies. I mean, the non-regulated companies are totally
23 unfettered by any of that.

24 CHAIRMAN FINLEY: But if the fact that those

1 unregulated companies are unfettered by these requirements
2 and that gives them a substantial competitive benefit over
3 the bottom line price that they can charge for this solar
4 power, can't the Commission look at that and determine
5 whether Duke was prudent to proceed and they went ahead
6 for the solar power and the self-generated plant? Are we
7 just to ignore that?

8 MR. WARREN: No. I think the Commission can
9 consider that. I just don't think that the Commission --
10 that the tax law would permit the Commission to isolate
11 the cost of normalization compliance as a cost that should
12 be disallowable without invoking the penalties of the
13 normalization provisions.

14 CHAIRMAN FINLEY: And where in our Order do we
15 do that?

16 (Brief Pause.)

17 I tell you what, why don't you finish your
18 argument. I didn't mean to --

19 MR. WARREN: Oh, okay.

20 CHAIRMAN FINLEY: And you all maybe can look at
21 that while Mr. Gillam is talking.

22 MR. WARREN: Surely, surely. All right. Now, I
23 guess where I was was something that was reemphasized I
24 guess during our discussion, which was that you can

1 disallow plant costs, you just can't disallow tax costs.
2 And you can't put -- disallow plant costs as a way to get
3 to the same position through to the end had you disallowed
4 plant -- tax costs. You can't do indirectly what you
5 can't do directly.

6 And that seems to me to be the thrust of Public
7 Staff's proposal. And really that was what I was
8 referring to is the Public Staff proposal to reconstitute,
9 to rejigger (sic) the cost labeling. And if we were to
10 apply the Public Staff's proposal to that -- again, that
11 hypothetical with the X and the half X, I guess what we
12 would do is we'd take two-thirds of the plant costs and
13 associate them with the REPS rider piece and we'd take
14 half -- excuse me, one-third of the plant costs and say
15 those were the excess costs that we would subject to a
16 prudence evaluation in a subsequent case.

17 Now, there are a couple of things wrong with
18 that. Number one, it's not really logical in the sense
19 that if you think about -- the simplified example, all of
20 the plant -- all of the plant is required to produce the
21 ten megawatts. So I'm not sure on what basis -- and you
22 also paid -- the utility paid precisely the same amount
23 for that plant as did the non-regulated company. So I
24 don't know on what basis you would disallow one-third of

1 the plant costs or any portion of it. It's precisely the
2 same plant in either case and precisely the same cost in
3 either case, so any disallowance logically has to -- can't
4 really be related to plant. Something else has to be
5 going on.

6 And in fact what is going on is it's a backdoor
7 way of getting at the normalization impact. And so by
8 disallowing what are extensively plant costs, and they are
9 extensively plant costs because up until the Order was
10 revised they weren't plant costs, but now they are, then
11 after the new Order is issued, they become disallowable.
12 But there's really no substance behind that.

13 If you look at the -- we have the same graphic
14 that's embedded in the reply brief that might be helpful.
15 Okay. So what we have is a graphic with four
16 representations here. The first on the left, far left
17 being the -- just a representation of the third lowest
18 RFP. That's the 1X that I was talking about. And that
19 included all of the costs associated with the nonregulated
20 company bidding in for the provision of solar power.

21 The next depiction to the right, which is
22 labeled "The Order," is our view of what the Order does.
23 The Order takes those same costs and treats those as not
24 at risk, the bottom square. Then it isolates costs that

1 are at risk. And the not-at-risk piece is recoverable
2 under the REPS rider.

3 And then above -- over and above that we have
4 distributed generation costs, any other costs associated
5 with the acquisition of these different elements of
6 knowledge.

7 And the other broad -- broaden benefits. And
8 those are not necessary or the Commission has determined
9 them not necessary in acquiring the solar power. And then
10 also included in that same category are the costs of
11 normalization compliance.

12 So those two categories of costs are not
13 recoverable through the REPS rider, but are subject to a
14 subsequent proceeding in which the Company would try to
15 make the case in a base rate proceeding that those would
16 be recoverable.

17 Public Staff's proposal is depicted as the third
18 item over. And what it does in our view is it moves some
19 of the normalization costs down basically into the REP
20 rider and moves some of the capital costs that were
21 embedded in the REP rider piece above to the "at risk"
22 portion.

23 There's only a certain quantity of costs that
24 can be supported by the revenues that are produced in the

1 REP rider. So if you are moving some normalization costs
2 into there, you have to be moving some capital costs out
3 -- it's simple math -- so that we have the same amount of
4 dollars in the REP rider and the same amount of dollars in
5 the "at risk" category, it's just that we have relabeled
6 them.

7 It is the -- when the Company looks at this,
8 they say what's changed or have we magically transmuted
9 ourself into a CP&L situation? We have precisely the same
10 dollars in the REPS' portion of the diagram. We have
11 precisely the same dollars in the at risk portion, the
12 ones that are subject to a prudency evaluation and a base
13 rate. No party as far as we can tell is better off than
14 they were under the Order; no party is worse off than they
15 were under the Order.

16 And ultimately in the Company's view we have
17 rearranged the deck chairs, but we're still on the
18 Titanic. There is no underlying economics to what's
19 transpired here. And as a result, if some of the capital
20 costs in the at risk portion are disallowed, we think that
21 is a fairly -- it is not much of a leap to recognize that
22 what's happened is that that disallowance has transpired
23 in order to offset the implications of the normalization
24 rules. That would be an indirect -- impermissible,

1 indirect -- indirect reduction in cost of service, which
2 the regulations and specifically those portions of the tax
3 regulations that are cited in both the initial brief and
4 the reply brief do not allow.

5 So what we did, the Company provided initially
6 two solutions to this. The solutions being that all of
7 the costs of the program be encompassed in the REPS rider
8 recovery mechanism. The alternative being that all of the
9 costs of the program be provided with assurance of
10 eventual recovery. The premise being, and I think it's an
11 indisputable premise, that if there's no risk of a
12 disallowance, then there's no risk of a normalization
13 violation. If we recover all our costs, there is no
14 normalization problem.

15 In our reply brief we thought about it a little
16 bit and identified a third possibility. And that is that
17 the Commission incorporate into the Order, the new Order,
18 a finding and an ordering provision in which it found and
19 held that the normalization compliance costs are
20 reasonable and prudent. And we don't think that's really
21 very much of a stretch or shouldn't be very much of a
22 stretch for a couple of reasons.

23 By avoiding a violation of the normalization
24 rules, the Company pays the least possible tax that it

1 can. If it does not violate the normalization rules, it
2 -- in a perverse way it doesn't -- it saves on taxes.
3 Obviously if it violates, it pays taxes. It pays a lot of
4 taxes.

5 And I guess if the Company were to knowingly
6 violate the normalization rules and trigger all of the
7 adverse consequences associated with violating the
8 normalization rules and then were to come to the
9 Commission and ask for recovery of those tax costs, no
10 doubt the Commission would deny recovery and hold that it
11 would be imprudent for the Company to knowingly violate
12 the normalization rules. If that's so, then it seems to
13 me that it follows logically that compliance with the
14 normalization rules must be prudent and reasonable, just
15 as compliance with all other aspects of the tax law should
16 be inherently reasonable and prudent.

17 If the -- if a new order provides for the
18 prudence and reasonableness of compliance with the
19 normalization rules, whatever those are, whatever those
20 costs are, then the Company's view that we will have -- we
21 will have avoided a problem under the normalization rules.
22 And then the costs that will be at issue, remain at risk,
23 will be these broader costs, the cost of distributed
24 generation, knowledge acquisition, et cetera, the ones

1 that make this program different. And the Company can
2 then make its case that those differences are worth the
3 incremental revenues that are required to support it.

4 Okay. With regard to, Commissioner, your
5 question about the Order. Yeah, I think -- we would turn
6 to Page 15 of the Order. And it's the second full
7 paragraph where it says, "Duke asserts, through the
8 testimony of witness McManeus, that its federal tax
9 normalization obligations provide a valid justification to
10 the high cost of the program. The Commission disagrees.
11 If the federal tax code treats self-generation of solar
12 energy by a public utility less favorably than the
13 purchase of solar energy from a third party, then prudence
14 points in the direction of not self-generating, but
15 instead purchasing the needed solar energy." And I think
16 that's what you were getting to.

17 CHAIRMAN FINLEY: But to me that is saying that
18 the choice that Duke makes in picking self-generation as
19 opposed to third-party generation may be imprudent unless
20 there are other reasons for doing so because the price is
21 higher than the alternative, not to indirectly cause you
22 to lose your tax normalization.

23 It just so happens that one of the factors that
24 causes Duke's price to be higher than the hypothetical

1 third-party price is tax requirements that it must follow.
2 The outcome would be the same if it were labor costs, if
3 it were materials costs or any costs. It's the bottom
4 line that gets Duke in trouble in the hypothetical because
5 the price of their alternative is higher than the price of
6 the third party.

7 And the disallowance is due to the choice it
8 makes. And there's no intent here to cause you to
9 indirectly pass through more tax benefits to the customer
10 than you would in another situation. The intent is not to
11 cause you to violate tax laws.

12 MR. WARREN: I understand. But the problem is
13 the tax law restricts the Company's options. It has no
14 choice. It's not as though it could buy or not buy a
15 piece of equipment or employ labor or not employ labor or
16 employ labor at different costs. It must comply with the
17 normalization rules. And under the tax law -- whereas you
18 can disallow an excess of labor costs or an excess of
19 equipment costs without a normalization problem, under the
20 tax laws you can't disallow a tax cost without creating
21 this whole problem.

22 And I understand your perspective, but the
23 normalization rules are, you know, pretty much what they
24 are. They don't give you the flexibility to do other than

1 follow the regulatory format.

2 CHAIRMAN FINLEY: And I understand your
3 perspective, too. But let me ask you this. This issue of
4 the tax normalization was raised in the testimony; it was
5 raised in the Public Staff's proposed order. Why are we
6 hearing about this now after the Order has been issued?
7 Did it not occur to anybody that this risks all these tax
8 disallowances?

9 MS. NICHOLS: I can answer that. At the time
10 that the Company was proceeding with its case, originally
11 when it filed the application, it was not eligible for
12 these tax credits. And so in the course of the proceeding
13 the law was changed and the Company reran its numbers for
14 purposes of determining what its rebuttal testimony would
15 be and was responding to discovery and doing all this and
16 it was very fluid.

17 And so in the process of going through and
18 determining -- we truly thought once we were eligible for
19 this tax credit our numbers really should come down and be
20 very close in line with those bid prices. And we
21 determined that they were not because of these
22 normalization issues.

23 In our mind if the Commission does indeed think
24 it's appropriate for Duke to self-generate, these should

1 be reasonable and prudent costs. That's a decision on the
2 front end. Unlike how you execute your construction
3 program and what choices you make about how to deal with a
4 subsequent change in the law or a subsequent change in
5 your demand or who you hire to do your EPC contract, this
6 is a fact that's known now. And if it's reasonable for us
7 to move forward to self-generate for the reasons that
8 we've argued that it is, then those costs should be
9 prudent; we should know that today.

10 And all this was fluid. It was an explanation
11 for why our costs -- originally our costs were higher
12 because we weren't eligible for this credit. Now that
13 we're eligible, well, why is it still such a differential?
14 Well, this is the reason: After the Commission's Order
15 came out and we started looking at, well, can we proceed;
16 can we proceed with recovering this certain amount through
17 the REPS rider and then risking the rest for recovery in
18 the base rate case is when this concern about the fact
19 that not only are your tax credits that you're granted for
20 this project at risk, but if you violate these rules, that
21 all your subsequent -- you know, other tax credits that
22 you're eligible for also become at risk.

23 That's when that issue became apparent to us.
24 So it all had to do with the timing of the change in the

1 law.

2 CHAIRMAN FINLEY: But you knew about the timing
3 of the change in the law by the time of the testimony
4 because it was discussed in some length, that you had
5 advantage of the investment tax credits --

6 MS. NICHOLS: We knew that --

7 CHAIRMAN FINLEY: -- and you had to normalize
8 it.

9 MS. NICHOLS: I don't think we were aware of the
10 extent to which the penalty for violation could cause
11 problems outside of this program.

12 CHAIRMAN FINLEY: And when did you become aware
13 of that, after the Commission's Order?

14 MS. NICHOLS: After the Commission's Order when
15 we were looking at how to proceed is when we consulted
16 with our tax department and became aware of the risks
17 outside -- to the other program -- to the other projects.

18 CHAIRMAN FINLEY: Do you have any revenue
19 rulings? Do you have any tax court rulings? Do you have
20 any authority for the position?

21 MS. NICHOLS: Well, I can let Mr. Warren speak
22 to other precedents, but our intention once this
23 proceeding is resolved would be to go to seek a private
24 letter ruling to determine with whatever the Commission

1 chooses to do here, is that going to subject us to a
2 violation or not.

3 CHAIRMAN FINLEY: Okay. Thanks.

4 MR. WARREN: No, I'm done. Thank you.

5 MS. NICHOLS: And I think we can -- any other
6 questions about the -- specific to the tax normalization
7 questions I think would be appropriate here or I can
8 proceed with the second piece of our argument.

9 COMMISSIONER JOYNER: I have a question based on
10 the illustration that was distributed, particularly the
11 section to the far right, Duke Energy Carolina's third
12 alternative.

13 MR. WARREN: Yes, ma'am.

14 COMMISSIONER JOYNER: And I'm not sure who is in
15 the best position to help me out with this, but it is my
16 recollection and it was my understanding when we heard
17 this case that Duke took the position that the cost of
18 this program were inseparable, indivisible; that you could
19 not isolate costs associated solely with REPS compliance
20 with the costs that would be incurred for the other
21 broader purposes.

22 And this illustration and something you said,
23 Mr. Warren, makes me question my understanding in that
24 regard because I thought what I heard you say was that

1 this third alternative poses a scenario where only the
2 broader costs, DG costs, et cetera, that first column,
3 remain at risk.

4 Now, is that inconsistent with what I've just
5 said my earlier understanding --

6 MS. NICHOLS: Well, I think -- our position in
7 the case is that they should be treated as a unitary cost
8 because we would not be doing this program absent the REPS
9 requirements.

10 But what we've done here is the Commission in
11 its Order has decided that the reasonable and prudent
12 costs of complying with the REPS standard should be pegged
13 at that third place bid. Now, we disagree with that. But
14 taking that as the assumption that the costs for the pure
15 solar value of the plant should be pegged at that third
16 place bid, what we've attempted to do is instead of doing
17 this pro rata recommendation of the Public Staff, which
18 really compresses the amount of capital costs you can
19 recover through the REPS rider if you're going to
20 associate the normalization costs with it, it really
21 drives down the amount of capital that you're assured of
22 recovering through the REPS rider.

23 Instead we've said, well, let's utilize that
24 third place bid amount to capture the capital costs

1 associated with the equipment and call that the REPS
2 compliance costs, then associate -- then give -- provide
3 assurance that in a base rate case the normalization costs
4 associated with that capital cost would be recoverable and
5 it would be the remaining costs that -- of whatever our
6 true cost is at the end of the day that we would have to
7 come in and demonstrate that these other benefits that we
8 sought to achieve were worthwhile and worth that cost.

9 So we really took the Commission's view of what
10 the solar value should be and worked backwards from there.

11 COMMISSIONER JOYNER: Okay. That's useful.

12 Thank you. If there are no other questions at this time
13 with respect to Mr. Warren's argument with respect to the
14 tax normalization issue, Ms. Nichols, you can proceed
15 however you wish.

16 MS. NICHOLS: Thank you. And I think this is a
17 good point to pick up on where I had planned to go in
18 terms of thinking about the analogy to the CP&L Harris
19 Plant case.

20 In the Company's view, this is not a typical
21 CPCN type proceeding in the way it has played out. Even
22 if we didn't have this issue of what amount should flow
23 through the REPS rider or not, this program would require
24 a CPCN because it's building generation. And in a typical

1 CPCN proceeding, the Company makes application and the
2 Commission in granting a certificate would find the
3 Company has a need and that the facility that the Company
4 has proposed to build is the appropriate or best type of
5 facility to meet that need.

6 And as the Commission did in our recent Buck and
7 Dan River cases looked at did you test the market to
8 compare it to what you're proposing here. And the
9 Commission finds that it's appropriate to build that
10 facility and then it finds that the cost estimate is
11 reasonable. And it is based on those findings that the
12 Company is then -- moves forward with their construction
13 program. And it is then up to the Company to execute on
14 that plan in a reasonable and prudent manner and to deal
15 with things that occur since -- you know, the facts that
16 change over time and to respond to those things in a
17 reasonable and prudent manner.

18 So in the CP&L Harris case, for example, I
19 believe the disallowance was related in part to should you
20 have built the fuel handling facility at the size that you
21 did once you knew you were not going to build all four
22 units. And should you have taken steps more quickly to
23 address some of the changes that came out of the NRC
24 requirements after Three Mile Island.

1 Those are all facts that happened after the
2 granting the CPCN. The Commission found this was the
3 right facility. You had a need and this was the right
4 facility to build. And then it was later up to the
5 Company to go forth and execute prudently.

6 Here we have presented facts about the broader
7 benefits that we think this program offers. We've
8 presented facts about why we think it's appropriate for
9 the -- us to comply with the REPS standard and with a
10 mixed portfolio of utility-owned assets, third-party PPA
11 assets and REC purchases. And the cost associated with
12 doing so or the cost that the Company has no choice but to
13 bear as a result of the tax normalization laws is a known
14 fact now.

15 So in my mind this is very different because on
16 one hand the Commission has granted the Company a CPCN,
17 but in its Order granting the certificate, the Commission
18 itself raises questions about whether it's appropriate for
19 the Company to move forward with the program. The
20 quotation that Mr. Warren just read about the prudence
21 pointing in the direction of not self-generating is, I
22 think, the most striking and the most worrisome provision
23 in the Order for the Company.

24 In addition, the Commission questions the

1 evidence that the Company put into the record regarding
2 these broader benefits. It says that it's not persuaded
3 by Duke's arguments that purchases from third parties are
4 unreliable and would place Duke at risk of noncompliance.
5 It tells Duke that, well, if you -- you risk noncompliance
6 with the solar obligation, however, if you rely in good
7 faith on a third party, then you have -- and through not
8 fault of your own you fail to meet the requirement, you
9 have an out.

10 The Order doesn't actually find the program's
11 cost estimate to be reasonable. It instead finds that --
12 finds facts in accordance with Duke's witnesses'
13 testimony, but makes it clear that the Commission's
14 approval of the estimate does not amount to approval of
15 cost in excess to the third place bid.

16 So the Company in this case truly is placed in a
17 quandary of understanding whether the Commission does
18 truly believe that this program is the right program to
19 put in place to meet the need that has been identified.

20 CHAIRMAN FINLEY: Ms. Nichols, I can completely
21 understand that argument. That makes lots of sense, but
22 what does it have to do with tax normalization?

23 MS. NICHOLS: Well, I think what it has to do
24 with tax normalization is that the Order as written, as I

1 think our briefs provide, shows that there's a -- that --
2 the Order has numerous references to the tax normalization
3 rules that an IRS auditor could point to and say -- if
4 there's a subsequent disallowance and say, aha, you're
5 costs were high because of tax costs and they were
6 disallowed and that's a violation.

7 And trying to fix this after the fact is a bit
8 like trying to unring a bell. And in our view if the
9 Commission does not choose to lift the restriction on what
10 can pass through the REPS rider, which I'll speak to in a
11 minute, then if it truly does believe that this is a --
12 this program makes sense based on the facts presented
13 before it, then similar to in the Lee nuclear development
14 case, it could grant assurance. It could issue a
15 declaratory order that says that we believe that seeking
16 -- spending this money to seek these benefits is
17 reasonable and appropriate and then it will be up to Duke
18 to demonstrate through its execution of the program that
19 it did so in a reasonable and prudent manner.

20 And so --

21 COMMISSIONER CULPEPPER: Ms. Nichols, it's okay
22 from my standpoint of view if what your argument is
23 doesn't have anything to do about a tax normalization.
24 Isn't it true that the main crux of this motion is the

1 fact that the Company feels like the Commission has sent
2 several signals in its Order that kind of indicate that
3 it's already made a determination that any costs above the
4 third place bidder is not going to be -- eventually found
5 to be prudent?

6 MS. NICHOLS: That is correct. And in addition
7 to that, in doing so in the manner that the Order -- how
8 the Order came out, the risk that the Company has to take
9 is not just that it won't recover that amount above the
10 third place bid, but that it will also lose these tax
11 benefits on its other projects.

12 So the Company believes that it's presented
13 uncontradicted evidence of the benefits of distributed
14 generation. It is true that those were qualitative
15 arguments and evidence as opposed to quantitative
16 evidence, but this is the second such program proposed in
17 the country. There's no such program yet operating. It's
18 very difficult to tell on the front end what to quantify
19 those benefits.

20 We also believe that we've presented
21 uncontradicted evidence of the benefits of utility
22 ownership of solar. I think the Public Staff made an
23 argument that was adopted by the Commission in its Order
24 that because solar generation technology is not as complex

1 as nuclear generation technology that utility ownership of
2 solar generation would not provide any greater reliability
3 of REPS compliance.

4 I think this argument misses the point. The
5 evidence that the Company has presented shows that the
6 challenges are entirely different. They have to do with
7 working with entities that are in a less mature and
8 evolving industry without the benefit of time tested and
9 often repeated protocols for negotiation, project
10 development and financing. And I think the financing
11 issue is the one in our current economic condition is one
12 of the most critical. And I'm going to try to avoid
13 getting into any confidential information unless the
14 Commission should seek to ask questions here, but I think
15 that evidence is all controverted.

16 And then the third place bid in and of itself,
17 we think that clearly the bid prices are informative in
18 comparing the relative cost estimates of the Company's
19 program, which is indeed an estimate as well, however,
20 they're simply not definitive enough for establishing an
21 inflexible maximum recovery amount.

22 And again, there's uncontradicted evidence in
23 the record from the Company about all of the contingencies
24 that are involved in the bid process from finding

1 acceptable site, performing due diligence, achieving
2 interconnection, tax credits and expected tax payments
3 that the bidder would have to receive and pay, financing
4 and establishing credit and then pass-through costs
5 associated with the contracts, that all of those make the
6 bid prices not firm enough for saying, Duke, this is how
7 much solar should be worth.

8 And the Public Staff made statements regarding
9 the ability to secure solar energy at the bid prices or
10 lower, but really it's the Company's evidence that --
11 where employees are involved in that activity that is
12 uncontroverted in the record.

13 And then lastly I would say that we do see this
14 as similar to the Lee nuclear situation where, you know,
15 the Company is in the unique position of having these
16 risks that are within the program itself and exterior to
17 the program in connection with the tax credits available
18 to the Cliffside project and other projects.

19 That if it is -- in that case the Commission
20 made a finding that it was in the public interest for the
21 Commission to declare -- to issue a declaratory ruling
22 that gives Duke a general assurance that its activities in
23 assessing the development of the proposed Lee Nuclear
24 Station are appropriate activities. And here in the

1 alternative to lifting the restriction placed with a third
2 place bid, if the Commission does believe that this
3 program has merits and we should pursue it, that the
4 Commission issue a similar declaratory ruling giving
5 general assurance that proceeding with the program as
6 proposed is reasonable and the Company would then be at
7 risk for demonstrating that it does so in a reasonable and
8 prudent manner. Thank you.

9 CHAIRMAN FINLEY: Ms. Nichols, what if the
10 Commission said we're going to look at the third place
11 bidder for the sole purpose of determining how much of the
12 cost Duke incurs and its distributed generation project is
13 passed through the REPS rider and as to the rest of those
14 costs based on the evidence and testimony that Duke
15 presented, we think that based on what we know now that
16 their decision to move forward with the project is
17 reasonable and prudent?

18 MS. NICHOLS: I think that's what our
19 alternative form of relief is.

20 CHAIRMAN FINLEY: You would like that?

21 MS. NICHOLS: Yes. That's all for Duke at this
22 point.

23 COMMISSIONER JOYNER: Any questions from
24 Commissioners at this point for Duke?

1 (No Response.)

2 MS. NICHOLS: Thank you.

3 COMMISSIONER JOYNER: Thank you very much Mr.
4 Warren, Ms. Nichols. Mr. Green, we're ready to hear from
5 you.

6 MR. GREEN: Thank you, Commissioner Joyner,
7 members of the Commission. I would like to make three
8 points. And in all three of those points I think there
9 are two pivotal facts that the Commission needs to focus
10 on. First is that the cost of tax normalization is a cost
11 of the public utility's self-built project, just like any
12 other costs, as Chairman Finley I think was getting to in
13 his questions earlier.

14 It's entitled to no special treatment and any
15 sort of advance declaratory judgment about whether it's
16 reasonable or prudent, it's a cost that the Commission
17 should review later in a rate case to determine whether
18 the activities that actually produce that cost and the
19 reasonableness of that cost are within prudence and
20 reasonableness tests of the statute.

21 Second point is that -- and I'll use -- for the
22 third place bid I'll just call that company X. Secondly,
23 Duke asserts that its utility-owned solar project has
24 certain broader benefits that make it more valuable than

1 the project that company X proposes to do.

2 If Duke's assertion that its project has those
3 broader benefits proves to be true, then I think the
4 Commission in a later general rate case could approve and
5 find prudent and reasonable the extra costs of Duke's
6 self-built project. If Duke's assertion that its broader
7 benefits have value and will come to fruition proves not
8 to be true, then I think the Commission will find that the
9 extra costs -- should find that the extra costs of Duke's
10 project were not prudent or reasonable.

11 However, under no conditions, I don't believe,
12 and there's no authority under the Public Utilities Act,
13 that the Commission today can decide that any of those
14 extra costs that Duke has identified in its self-built
15 project are today declared to be reasonable and prudent
16 and that includes the tax normalization cost.

17 The second point is in relation to Duke's
18 argument with regard to the Lee Nuclear Plant development
19 docket, the E-7, Sub 819, we believe that what the
20 Commission said in that Order in March of 2007 is exactly
21 the same assurance that the Commission has given in its
22 Order of December 31st in this docket.

23 And there seems to be some dispute about what
24 the Sub 819 Order said, so if you'll bear with me, I'm

1 going to read the first -- or the two what I would say are
2 the definitive paragraphs from that Order. This is on
3 Page 22 of the Sub 819 Order issued in March of 2007..
4 States "With regard to the specific language of the
5 declaratory ruling, the Commission's declaratory ruling is
6 as follows:

7 "a) It is appropriate in general for Duke to
8 pursue preliminary siting, design and licensing of the
9 proposed William States Lee II Nuclear Station
10 (Development Work) through December 31, 2007, to ensure
11 that nuclear generation remains an available resource
12 option for Duke's customers. And such development work is
13 generally consistent with the promotion of adequate,
14 reliable and economical utility service to the citizens of
15 North Carolina and the policies expressed in G.S. 62-2."

16 Subparagraph B, "To the extent the Commission
17 finds in a future general rate case proceeding the
18 specific activities involved in and the cost of pursuing
19 such development work to be prudent and reasonable, Duke
20 may recover in rates the North Carolina allocable portion
21 of Duke's share of such costs at the times and in the
22 manner determined to be appropriate by the Commission and
23 otherwise as allowed by North Carolina law."

24 So the Commission made two declarations; one

1 that was a general assurance to say, yes, Duke's pursuit
2 of the nuclear option looking at the Lee Station and
3 whether or not to continue looking at whether to develop
4 that station is reasonable and prudent at this stage, but
5 as far as any specific development work costs, or any
6 amount of those costs, the Commission declined to say any
7 particular costs were reasonable or prudent and said that
8 decision will be made later in a general rate case.

9 CHAIRMAN FINLEY: Mr. Green, isn't this a bit
10 different than that situation because there's language in
11 this Order that tends to call into question Duke's
12 decision to move forward with self-built distributed
13 generation?

14 And we were saying in the Lee -- in the Lee cost
15 Order, well, your decision, it's prudent to move forward
16 to incur those development costs. What we're telling them
17 now is well, that might not be prudent because you're
18 looking at another bid here that's at a lower cost. So
19 isn't there a distinction there between the two
20 situations?

21 MR. GREEN: I think there is some difference,
22 Chairman Finley, because there is a -- this is a CPCN that
23 was actually issued by the Commission. There is some
24 difference there. But I think within the bounds of what

1 the Commission can do in the issuance of a CPCN, that
2 still the Commission doesn't have the authority to go
3 forward now and say that the tax normalization costs are
4 reasonable and prudent costs of this project not knowing
5 at this stage whether or not the broader benefits are
6 going to come to fruition.

7 And that was my second pivotal fact, I think.
8 That it really depends on -- whether the tax normalization
9 costs end up being reasonable and prudent really depends
10 on whether those broader benefits come to fruition. And
11 we can't know that today until the project is built.

12 But I will say that I think the general --
13 excuse me.

14 CHAIRMAN FINLEY: Go ahead.

15 MR. GREEN: Okay. I will say that I think the
16 general assurance that the Commission has given Duke in
17 its present Order in this docket is comparable to what the
18 Commission gave in the nuclear development document or
19 Order.

20 And I'll point to paragraph four in which the
21 Commission says "In order to meet the solar and set-aside
22 requirements of the North Carolina Renewable Energy and
23 Energy Efficiency Portfolio Standard, the REPS, G.S.
24 62-133.8(d), there is a need for Duke to acquire solar

1 energy. Duke's proposed construction of 10 megawatts of
2 solar PV generating facilities is an appropriate method
3 for meeting a portion of this statutory requirement."

4 I think that is the assurance that that project
5 is an appropriate means of meeting their solar set-aside
6 requirement under the REPS statute. Again, not -- the
7 Commission not trying to go down the road to say future
8 costs will be deemed prudent and reasonable and can be
9 recovered in a future proceeding.

10 And I'd like to also point out that under the
11 provisions of SB 3 which added G.S. 62-110.7 on project
12 development costs for nuclear plants, that the Commission
13 still does not have the authority to in the process of
14 looking at project development costs declare that certain
15 costs are reasonable and prudent, future costs are
16 reasonable and prudent and will be recovered in a later
17 case.

18 The statute says, quote, "The Commission shall
19 prove the public utility's decision to incur project
20 development costs," and then later in that same section,
21 "however, the Commission shall not rule on the
22 reasonableness or prudence of specific project development
23 activities or recoverability of specific items of cost."

24 So even with the addition of that review by the

1 Commission and giving some assurance of project
2 development costs being in the statute now, it is still
3 not authority for the Commission to actually review and
4 determine that certain costs are reasonable and prudent at
5 this stage.

6 And then the third point in our brief we discuss
7 very briefly the role and prudence review section of the
8 -- granted by SB 3, which is G.S. 62-110.1(f) and (f1)
9 which allows a company that holds a CPCN to come in each
10 year, show what its costs have been, ask the Commission to
11 find that those costs are reasonable and prudent. And if
12 the Commission does so, then they are found to be
13 recoverable in a later general rate case.

14 And I understand from Duke's reply brief that
15 this is not the 100 percent answer to their concern about
16 what this -- they have in this case and all -- I
17 understand that. It is not. Didn't find it is as being
18 such. But I think the point is that it's all the Act
19 provides right now for a pre-rate case determination of
20 reasonable and prudence as far as costs on a CPCN project.

21 Thank you. I'd be glad to answer any questions.

22 COMMISSIONER JOYNER: There appearing that there
23 are no questions, Mr. Green, thank you very much.
24 Mr. Gillam, we are ready to hear from the Public Staff.

1 MR. GILLAM: Thank you, Madam Chair. As we
2 discussed in the conference at the bench, I would like to
3 move down to the opposite end of the table so that I can
4 use the easel.

5 COMMISSIONER JOYNER: And that's fine, but what
6 we need to do is to make sure that a working mike is at
7 that end. Well, I see the mike, but the adjective was a
8 working mike is at that end so that the court reporter can
9 accurately transcribe your argument. And we need to make
10 sure that counsel on the other side of the room can see as
11 well as we. With that and as soon as you are settled, you
12 may begin.

13 MR. GILLAM: With regard to the mike, can you
14 hear me?

15 COMMISSIONER JOYNER: I can hear you now.

16 MR. GILLAM: And I will do the best I can with
17 the easel. I'm clearly not an artist, but if someone
18 cannot see it, please let me know.

19 Well, good afternoon, Madam Chairman and
20 Commissioners. First of all, the North Carolina
21 Sustainable Energy Association has authorized me to state
22 that they are unable to take part in the oral argument
23 today and that they support the Public Staff's position.

24 Throughout this case the Public Staff has tried

1 to be straightforward with the Commission and all of the
2 parties. We included in our proposed order last fall some
3 discussion on normalization, which may have been overly
4 broad, but in any case was not critical to our argument.

5 And that discussion unfortunately made its way
6 into the Commission's December 31st Order. And when Duke
7 pointed out the problems with that language, we
8 immediately acknowledged them. And when the Commission
9 called for briefs, we filed with the Commission a proposed
10 revised order eliminating the questionable language.

11 Our effort to correct the questionable language
12 has been labeled by Duke as slight of hand and a
13 transparent, even flimsy solution based on an obvious
14 desire to do less rather than more and an insufficient
15 respect for the IRS regulations.

16 Duke argues that the only way to correct the
17 problems in the December 31st Order and avoid the risk of
18 a massive forfeiture of tax credits is to go beyond
19 correcting the stated language and to substantively
20 reverse the outcome of the Order.

21 Well, we considered Duke's argument and we stand
22 behind our filing. It was an effort to correct the
23 problem Duke has identified and in our view it did correct
24 the problem. What Duke is proposing on the other hand in

1 our view is not necessary and it's not desirable.

2 I think it's important to begin by reviewing
3 just what it seems clear to us the Commission did in its
4 December 31st Order. And as Duke has developed their
5 argument through some boxed diagrams in their reply brief
6 and in their handout, I'd like to draw some boxed diagrams
7 on the easel.

8 The top line of this boxed diagram represents
9 Duke's total per megawatt hour cost per its solar program.
10 That's a confidential number and I won't say the numerical
11 amount, but the Commission knows what it is. The middle
12 line is the maximum amount the Commission set in its
13 Order. Again, the Commission knows the numerical amount.

14 The cost in the lower box here were found by the
15 Commission to be associated with acquiring solar energy or
16 compliance with the solar carve-out of the renewable
17 energy and energy efficiency portfolio standard at the
18 lowest available cost. To the extent they are incremental
19 costs over and above avoided costs, they can be recovered
20 through the REPS rider under G.S. 62-133.8(h)(1)(a). To
21 the extent they are avoided costs, they can be recovered
22 through base rates. In either event, the Commission has
23 approved they're being recovered by Duke.

24 The costs in the upper box on the other hand are

1 the costs associated with the so-called broader benefits
2 of the Duke program, benefits such as gaining knowledge of
3 the impact of solar distributed generation on Duke's
4 system, determining what types of distributed generation
5 facilities have the greatest appeal to North Carolina
6 customers, promoting the widespread acceptance of
7 distributed generation to North Carolina and so on.

8 The Commission did not decide whether these
9 costs will be prudent and recoverable in rates because
10 they are costs that haven't yet been incurred. And this
11 is only a certificate of public convenience and necessity
12 proceeding. That decision about the recoverability, the
13 prudence of those costs will be made in a later case.

14 If these costs are shown to be reasonable and
15 prudent, they'll be recovered either through the research
16 clause, G.S. 62-133.8(h)(1)(b), or through base rates.
17 Because the Commission hasn't yet decided whether these
18 costs will in fact be recovered, Duke has labeled this
19 upper box "At Risk."

20 The criteria for whether costs go in the lower
21 or upper box under the Commission's Order is clearly
22 whether the costs are for simply acquiring solar energy to
23 meet the requirements of the REPS or whether they are for
24 the broader benefits of Duke's distributed generation

1 program.

2 The Commission didn't have the option of just
3 deciding not to have a lower and upper box and not to set
4 a maximum amount and just lumping all the costs in one
5 box. The reason the Commission didn't have that option is
6 the Commission rightly found in its Order that the REPS
7 rider was intended by the General Assembly only for
8 recovering the incremental costs of REPS compliance. The
9 cost of buying or generating renewable energy over and
10 above the utility's avoided costs, the REPS rider wasn't
11 intended for recovering the entire cost of programs with
12 multiple purposes designed partly to recover renewable
13 energy and partly for other purposes.

14 Now, it was not a simple thing for the
15 Commission to draw the dividing line between the costs
16 attributable to acquiring solar energy for the REPS and
17 the costs of the broader benefits of the program. There
18 wasn't any clear-cut breakdown of program costs between
19 these two categories. The determination of the maximum
20 amount had to be somewhat subjective, but a determination
21 did have to be made and the Commission made its decision
22 based on its judgment and on the testimony of the Public
23 Staff's witnesses at the hearing. Well, I think this
24 discussion provides a reasonably accurate summary of what

1 the Commission did in its Order in this case.

2 Turning now to the major bone of contention in
3 this motion for reconsideration, some of Duke's program
4 costs in the lower box, the costs of acquiring solar
5 energy for REPS compliance, are associated with
6 normalization of the federal energy investment tax credit.
7 And likewise, some of the costs in the upper box, the
8 costs relating to the broader benefits of the program, are
9 associated with normalization.

10 Now, Duke in its reply brief has actually drawn
11 two different box diagrams seeking to create a distinction
12 between the Commission's December 31st Order and the
13 Public Staff's proposed revised order. And I think those
14 are diagrams two and three on their handout. In their
15 diagram of the Commission's Order, they show all
16 normalization costs being pushed into the upper at risk
17 box. That's an incorrect --

18 CHAIRMAN FINLEY: You go any smaller,
19 Mr. Gillam, I'm going to have to get a telescope to see
20 it.

21 MR. GILLAM: Hard to see them on -- maybe what I
22 can do is to --

23 CHAIRMAN FINLEY: That's all right. I'm
24 following you. Go ahead.

1 MR. GILLAM: I'll try. But we do perceive this
2 as an incorrect depiction of the Commission's Order. The
3 Commission's Order is very clear that the criteria for
4 dividing costs between the lower and the upper box is
5 whether they're costs of producing solar energy for REPS
6 compliance or whether they're costs of the broader
7 benefits of Duke's distributed generation program.

8 In suggesting that the Commission push all of
9 the normalization costs -- in suggesting that the
10 Commission push all of the normalization costs into the at
11 risk box and thereby violating the IRS normalization
12 regulations, Duke hangs its entire argument on a single
13 sentence of the Commission's 20-page Order; the sentence
14 where the Commission stated, following the language of our
15 November proposed order, "If the federal code -- if the
16 federal tax code treats self-generation less favorably
17 than the purchase of solar energy from a third party, then
18 prudence points in the direction of not self-generating."
19 Counsel for Duke's already read that sentence.

20 CHAIRMAN FINLEY: And that was in the Public
21 Staff's proposed order or did we add that one?

22 MR. GILLAM: That was -- we are the author of
23 that sentence.

24 Well, there are several things I would like to

1 say about that. First in that admittedly ill-advised
2 sentence -- and I should go even further and say that I am
3 the author of that sentence -- the Commission did not say
4 that self-generation is imprudent. The Commission did not
5 say we hold self -- Duke's self-generation plan to be
6 imprudent. The Commission was only observing that
7 prudence pointed in the direction of not self-generating.

8 Second, as soon as the problem in this
9 rhetorical flourish was pointed out to us, we immediately
10 recognized the error and we recommended that the
11 Commission revise its Order and delete this sentence, as
12 well as all the other comments on normalization that we
13 had drafted without giving adequate consideration to the
14 normalization regulations. We don't desire any more than
15 Duke does for Duke to violate the normalization rules or
16 have to forfeit tax credits.

17 Third, it was not the Public Staff, it was Duke
18 who injected the normalization issue into this case. It
19 first appeared in the rebuttal testimony of Duke Witness
20 McManeus. When we included the offending sentence in the
21 proposed order, in our proposed order, we were attempting
22 to respond to Ms. McManeus' apparent contention that the
23 normalization costs were somehow -- that somehow they
24 represented an attractive feature of Duke's proposed order

1 and a justification for approving immediate recovery of
2 the entire program costs through the REPS rider.

3 And when our attempt to respond to this
4 contention lead to the problems with the Commission's
5 Order and we tried to correct those problems through our
6 revised proposed order, we were met with the argument that
7 the only way to do that is to allow full recovery of the
8 entire program costs.

9 Duke did also present what they described in
10 their reply brief as their third alternative proposal,
11 which is the fourth diagram of their handout. This would
12 involve pushing all of the normalization costs out of the
13 upper at risk box into the lower recoverable box along
14 with the maximum amount so that only this, only this
15 little top piece would be at risk. Duke presented this as
16 a compromise because it would allow some portion of the
17 program costs to remain at risk.

18 We at the Public Staff were interested in
19 working out a compromise if we could do so without
20 sacrificing our clients' interest. So last week we had a
21 conference call with Duke to learn more about this third
22 alternative proposal. And what we learned was that the
23 numerical amount that will remain in the upper at risk box
24 once all the normalization costs have been pushed into the

1 lower box on top of the maximum amount --

2 MS. NICHOLS: I don't mean to be rude. I just
3 want to make sure we're not going to reveal any
4 confidential information.

5 COMMISSIONER JOYNER: And I was about to inquire
6 about that same thing.

7 MR. GILLAM: And I'm confident I will not reveal
8 a confidential --

9 COMMISSIONER JOYNER: You are confident.
10 Ms. Nichols, Mr. Gillam is confident that he will not
11 reveal any confidential information or numbers. With that
12 assurance and with my admonition that we are relying on
13 your confidence, you can proceed subject to my hearing
14 something to the contrary from counsel table.

15 MS. NICHOLS: I just have some concern about
16 talking about settlement discussions as a part of the
17 record.

18 MR. GILLAM: Well, this was an on-the-record
19 settlement proposal.

20 MS. NICHOLS: I don't understand what that
21 means.

22 MR. GILLAM: You filed it in your reply brief.
23 I'm sorry to talk directly. Madam Chair, she filed it in
24 her reply brief.

1 COMMISSIONER JOYNER: I was going to say, we
2 will short circuit this. I am going to -- by accepting
3 your recognition that confidential information is not to
4 be disclosed on the public record during the oral argument
5 and also we don't want to get into any off-the-record
6 discussions, offers or counters with respect to
7 settlement, to the extent that what you were going to
8 allude to is in the filed pleadings in this case, proceed.
9 Does that help or is that at least clear?

10 MR. GILLAM: Well, let me -- yes, it is. And
11 let me express it this way: I think if the Commission
12 were to inquire, as we did, about the numerical amount
13 that would remain in the upper at risk box once everything
14 else had been stacked in the lower recoverable box, the
15 Commission would find out that the amount up here is
16 extremely small and almost negligible. And so we
17 concluded that the third alternative proposal is
18 essentially equivalent to Duke's base proposal and not a
19 true compromise. And I will not say the actual number
20 because that would be confidential.

21 Well, finally and by far the most important
22 thing to focus on today, any commonsense reading of the 20
23 pages of the December 31st Order will lead to the
24 conclusion that regardless of what might have been said in

1 one sentence, the Commission did not single out
2 normalization costs for negative treatment and did not
3 push all normalization costs into the upper box because
4 the consideration was deferred to a future proceeding.

5 As I've already pointed out and as the Order
6 makes perfectly clear, the Commission's one and only
7 criteria for classifying costs in the lower recoverable
8 box or the upper at risk box was were they the costs of
9 acquiring solar energy for REPS compliance or were they
10 the cost of achieving the broader benefit of distributed
11 generation.

12 The whole conceptual structure that Duke has
13 developed and placed such great emphasis on to the effect
14 that the Public Staff's position or the Commission's
15 ruling is based on opposition to normalization, that whole
16 conceptual structure is nothing more than a classic red
17 herring. And Duke's drawing here is wrong and I'm going
18 to mark it out.

19 Now, turning to this drawing, we again see that
20 both the upper box of costs that have not yet been ruled
21 on and are at risk and the lower box of costs that have
22 been approved for recovery, both boxes contain an element
23 of normalization costs. And Duke's basic argument is that
24 because there are some normalization costs in that upper

1 box, because some normalization costs remain at risk, that
2 constitutes an indirect violation of the normalization
3 rules. That is Duke's theory and we contend that it's a
4 mistaken theory and a theory that goes too far.

5 As we understand it, any state regulatory
6 Commission is free to disallow costs or to defer ruling on
7 costs as long as its decision is based on a criteria
8 unrelated to normalization. The costs that are disallowed
9 or deferred have to be accompanied by and treated in the
10 same way as the tax credits and normalization costs that
11 are associated with them.

12 What the Commission is not permitted to do is to
13 disallow normalization costs as such or to adopt the old
14 flow-through concept where the benefits of the investment
15 tax credit were flowed through to ratepayers immediately
16 instead of ratably over the life of the asset or to adopt
17 any type of indirect or partial disallowance or flow
18 through whereby normalization costs are treated less
19 favorably than the other plant costs with which they are
20 associated.

21 The Commission didn't do any of these prohibited
22 things. The Commission simply deferred ruling on the
23 prudence of the costs of achieving the broader benefits of
24 normalization -- I mean, excuse me, the broader benefits

1 of distributed generation, and included the normalization
2 related element of those costs of the broader benefits.

3 Duke contends that we at the Public Staff
4 misunderstand the normalization rule and that any
5 disallowance or deferral of normalization costs is
6 prohibited, except that deferral is okay if the Commission
7 is willing to make a commitment that recovery of the
8 deferred costs will be allowed at the first opportunity.

9 The weakness of Duke's theory can be seen by
10 looking at CP&L's Harris Plant case from 1988. Duke
11 dances all around the Harris case trying to distinguish it
12 on various different grounds, but there's no valid basis
13 for distinguishing.

14 In that case, the Commission disallowed certain
15 costs of the Harris Plant for imprudence. The great
16 majority of plant costs in that case were put in the lower
17 recoverable box, including the normalization related
18 element of those costs.

19 A small portion of costs were placed in the
20 upper at risk box. In fact, they weren't just put at
21 risk, they were outright disallowed. And again, the
22 normalization related element of those costs was
23 disallowed also.

24 I know this is small, but I'm trying to make it

1 proportional. This is the normalization related element
2 of the disallowed costs.

3 The rational for the disallowance was unrelated
4 to normalization. The disallowance was hugely
5 controversial and it went to the -- the case went up to
6 the North Carolina Supreme Court. But CP&L never
7 contended and I don't think they ever even gave any
8 thought to contending that the disallowance violated the
9 normalization regulations.

10 And certainly the IRS never required CP&L to
11 forfeit any of its investment tax credits. But under
12 Duke's underlying theory in this case, CP&L could have
13 taken the position that by disallowing recovery of these
14 normalization costs, the Commission committed an indirect
15 violation of the IRS normalization regulations.. This
16 shows us the far reaching nature of Duke's theory.

17 Their underlying theory can most accurately be
18 stated in this way, even though they, of course, haven't
19 chosen to express it this way: Whenever a utility
20 construction project is subject to or qualifies for the
21 federal energy investment tax credit, no portion of the
22 costs of the project may be disallowed by a state
23 regulatory commission for imprudence or otherwise. This
24 in the Public Staff's --

1 COMMISSIONER JOYNER: Continue, Mr. Gillam.

2 MR. GILLAM: -- this in the Public Staff's
3 opinion pushes the meaning of the IRS normalization
4 regulations beyond anything the IRS ever intended.

5 It's important to keep in mind that this
6 Commission is not by any means the only state commission
7 that's disallowed generating plant costs for imprudence.
8 There's been a great many of states in which disallowances
9 have occurred. In most, if not all of those cases, the
10 plant whose costs were partially disallowed was one that
11 qualified for the investment tax credit. And yet Duke has
12 not cited us to a single case in which the IRS has said
13 that by disallowing plant costs or putting them at risk a
14 regulatory commission has violated the normalization
15 regulation, nor to even one case in which the IRS has
16 required a forfeiture of tax credits because of a state
17 regulatory commission's decision to disallow plant costs
18 or delay ruling on costs.

19 We think, as we stated in our briefs, that the
20 Commission should eliminate any controversy over
21 normalization and any risk of forfeiture of tax credits by
22 rescinding the December 31st Order and replacing it with
23 the new order comparable to our proposed revised order.
24 And, of course, the Commission will need to also issue a

1 separate order disposing of Duke's other requests for
2 relief.

3 We also think, as we said in our brief, that
4 apart from clearing up the language on normalization,
5 there is no need for any change in the substantive
6 decision reached in the December 31st Order.

7 That basically ends our argument and I sense
8 that I have based it entirely on normalization. And the
9 Commission may have some questions about anything, but
10 especially about Ms. Nichol's portion of Duke's argument
11 and I'll be happy to respond to any questions.

12 CHAIRMAN FINLEY: Mr. Gillam, is it your theory
13 there that any dollar allowed or disallowed when there is
14 a case where there's an imprudency disallowance, has it
15 got an equal percentage of tax normalization benefits,
16 labor costs, return, material costs?

17 MR. GILLAM: Right.

18 CHAIRMAN FINLEY: I mean if you -- the dollars
19 in either category, the disallowed category or the allowed
20 category, are fungible and are the same dollars?

21 MR. GILLAM: They have to be -- well, yes, all
22 dollars are fungible. And I also think that the
23 Commission is required whenever it disallows or defers any
24 costs to disallow or defer with them the accompanying tax

1 credits and the accompanying normalization costs, they all
2 have to go together. If you single out normalization
3 costs for unfavorable treatment, that's where we think the
4 regulations would be violated and there would be -- and
5 that would be something -- that would be what the
6 Commission did not do and should not do.

7 CHAIRMAN FINLEY: So if there's a future general
8 rate case and there's -- and Duke proceeds with this
9 project and the Commission says, well, there's a
10 disallowance of the self-built generation because way back
11 when Duke could have proceeded with a least -- a less
12 costly alternative and that was the reason for the
13 imprudence disallowance, is it your position then that
14 there's -- because that is not singling out tax
15 normalization issues that that's perfectly okay as far as
16 the tax laws?

17 MR. GILLAM: That is absolutely our position.
18 We think that if in the subsequent case down the road the
19 Commission looks at the costs in the upper box and
20 concludes that the research benefits or whatever other
21 broader benefits may be gained from them are not large
22 enough to justify the costs, then the Commission can
23 appropriately disallow these extra costs in part or in
24 whole.

1 But whatever costs, if disallowed, the
2 accompanying tax credits and normalization costs will be
3 -- will have to be disallowed with it and whatever costs
4 it approves, the accompanying tax credits and
5 normalization costs will have to be approved with it.
6 There just cannot be any discrimination against or in
7 favor of normalization costs. The basis for decision has
8 to be unrelated to normalization.

9 But I would agree that the Commission can in the
10 future proceeding disallow and should disallow, if they're
11 not proven to be reasonable and prudent, the costs in this
12 top box. And I think I sense a great degree of concern by
13 Duke because this leaves them in a state of uncertainty.

14 Well, a CPCN, as I understand it, has never been
15 intended to provide the utility with certainty. It's only
16 intended to provide the utility with permission to get
17 started. And the regulatory theory and regulatory
18 practice from ever since decades ago has been that the
19 utility undertakes the project and then it's ruled on as
20 the prudence or imprudence.

21 And I know that Duke and other utilities are now
22 more troubled by that than they used to be because of the
23 large expense of a plant, and they have made some efforts
24 to revise the statutes and some revision was made in

1 Senate Bill 3. We now have the ongoing review so that the
2 utility doesn't have to wait until completion of a project
3 to know whether it's going to be -- to know where it
4 stands in terms of prudence.

5 But Senate Bill 3 did not change the traditional
6 ratemaking practice to say that a certificate proceeding
7 is the place to rule on the prudence of costs that are as
8 yet only a forecast and hasn't been incurred or spent at
9 all.

10 CHAIRMAN FINLEY: But Mr. Gillam, most of our
11 certificate cases don't have sentences like this: "If the
12 federal tax code treats self-generation of solar energy by
13 a public utility less favorably than the purchase of solar
14 energy from a third party, the prudence points in the
15 direction of not self-generating, but instead purchasing
16 the needed solar energy." That's sort of a negative
17 signal, isn't it?

18 MR. GILLAM: That -- well, it is a negative
19 signal. And I think further than that, that sentence is
20 an unwise negative signal. I can say that because I wrote
21 that sentence.

22 CHAIRMAN FINLEY: Well, if you were Duke and you
23 read that sentence, you would have some pause in
24 proceeding with this project, wouldn't you?

1 MR. GILLAM: Yes. And we are recommending that
2 because that negative signal has to do with normalization,
3 that the Commission revoke -- rescind its Order and issue
4 a new Order that doesn't include that sentence.

5 But now that is a different thing from saying
6 that it was in our judgment a bad thing that the
7 Commission sent a negative signal to Duke. I think to
8 send a negative signal about normalization was not a good
9 idea, but I think to send a negative signal about buying
10 dear when you could have bought cheap was entirely
11 appropriate.

12 I think the Commission could have denied the
13 certificate altogether. And I think -- I obviously don't
14 know, but I can speculate that if Duke had said,
15 Commission, we don't want any order with any kind of
16 signals in it; we want an absolute yes or no answer. So
17 the Commission might have answered no, Duke, you haven't
18 proven to us that this is the best way to go.

19 I think perhaps the Commission might have
20 thought or I might have thought if I had been in the
21 Commission's shoes that, well, Duke hasn't proved their
22 entire case for all of the costs to us yet, but we have
23 some degree of confidence in Duke. They are pretty good
24 in building plants. This total cost seeker is now just an

1 estimate. By the time they get finished, it might be
2 lower. And furthermore, they might be able to show in the
3 next proceeding that the benefits, the research benefits
4 that they're going to get from their distributed
5 generation program are really good. They might be able to
6 show us what it is that they're going to find and we might
7 think that this is really valuable stuff and so we might
8 find down the road that this is a very prudent thing to do
9 and we might down the road happily put it in rate base.

10 But -- I'm speaking sort of as an imaginary
11 commissioner here -- I might have said if Duke insists
12 that we say yes or no right now and won't wait and won't
13 prove its case down the road, then I'll be compelled to
14 say no. And so the way to handle this I might have
15 thought is to say, yes, you may have your certificate, but
16 if -- but take note that the Commission is thinking some
17 negative thoughts and accept this certificate only if
18 you're reasonably competent that you'll be able to prove
19 the prudence of these -- of these costs down the road.

20 COMMISSIONER JOYNER: Commissioner Culpepper.

21 COMMISSIONER CULPEPPER: Mr. Gillam, you -- a
22 lot of your argument you make the case that the language
23 that you say you suggested on behalf of the Public Staff,
24 and the Commission adopted in its Order, regarding this

1 tax normalization issue, you say we ought to -- and you're
2 suggesting that we amend the prior Order and take out --

3 MR. GILLAM: Correct.

4 COMMISSIONER CULPEPPER: -- all that. Yet in
5 the proposed order that you submit on behalf of the Public
6 Staff March 5, you've got a new paragraph Finding of Fact
7 19 that gets mighty specific about how the Commission
8 ought to treat the tax normalization issue. And I'm just
9 kind of wondering about that. And that obviously is some
10 very new language and you back that finding of fact up
11 with a whole lot of new wording in your proposed order
12 beginning on Page 21 of that proposed order and going on
13 over to the end of Page 22.

14 And I guess the bottom line of what I want to
15 find out from you is would it -- what would Public Staff's
16 position be about -- if the Commission thought about
17 amending the Order but didn't get into all this stuff on
18 Paragraph 19?

19 MR. GILLAM: Well, I think that's up to the
20 Commission. I --

21 COMMISSIONER CULPEPPER: Well, I understand
22 that. I want to know what the recommendation of the
23 Public Staff is in that regard.

24 MR. GILLAM: And I think our view was that the

1 Commission would not want us to file a revised proposed
2 order that just ignored the normalization issue because it
3 obviously was there and it really shouldn't be ignored.
4 So we worked with our accounting division, who is up to
5 date on these normalization regulations, and we tried to
6 develop something that's fully consistent with the
7 normalization regulations and --

8 COMMISSIONER CULPEPPER: Well, how important is
9 that language to what you're proposing on behalf of your
10 client today?

11 MR. GILLAM: Well, the decision I think is more
12 important than the language. We -- the Commission has a
13 very good staff and if the Commission Staff can develop
14 better language and shorter language, that will be quite
15 fine with us.

16 We think everybody -- we think there's very
17 little danger now with all that has been said that
18 anyone's going to write something that is -- that treats
19 normalization adversely and violates the regulations. And
20 if the Commission Staff and the Commissioners themselves
21 can say it more briefly and more clearly and concisely
22 than we did, have at it.

23 COMMISSIONER CULPEPPER: Well, I guess I'm just
24 getting right into -- I mean, my reading of that

1 paragraph, it sort of suggests that we're making a
2 ratemaking decision in this case with respect to that and
3 seems like to me that we could delay -- whatever the
4 issues is regarding this -- and I don't purport to know
5 much about tax normalization, but it seems like to me it
6 is what it is and why talk about it now. Why don't we
7 just delay that till later on in a ratemaking -- a rate
8 case maybe?

9 MR. GILLAM: I think the potential pitfall would
10 be if you delay addressing -- if you completely delay
11 making any comments on normalization -- because I think
12 then Duke would have the same feeling that they have now,
13 that this may not stand up with the IRS. I think the IRS
14 insists that you not treat normalization unfavorably --
15 treat normalization costs unfavorably in comparison with
16 the particular costs that they are associated with.

17 COMMISSIONER CULPEPPER: Well, isn't it going to
18 be the same -- what you just got through saying, isn't
19 that going to exist down the road in the rate case if we
20 don't even address it in this case?

21 MR. GILLAM: Well, I --

22 COMMISSIONER CULPEPPER: It is what it is, isn't
23 it?

24 MR. GILLAM: In every phase now and down the

1 road the Commission will have to comply with the
2 normalization regulations. And I think given what's
3 happened so far, it's a good idea for the Commission to
4 include in its Order assurance that whatever it decides to
5 do either now or down the road will be in compliance with
6 the normalization --

7 COMMISSIONER CULPEPPER: Well, don't you think
8 the Commission's going to do that without even having to
9 say it? You'd hope so, wouldn't you?

10 MR. GILLAM: Well, I'm confident in the
11 Commission. I think -- I don't think you ever intended to
12 violate the law and I don't think you intend to now and I
13 don't think you're going to.

14 COMMISSIONER CULPEPPER: All right. Thank you,
15 Mr. Gillam. I appreciate it.

16 MR. GILLAM: I think -- like I say, I think --
17 we never intended to violate the law; you never intended
18 to violate the law. This whole idea of having a lack of
19 respect for the normalization regulations, I consider that
20 a red herring.

21 COMMISSIONER JOYNER: Does that conclude your
22 argument, Mr. Gillam?

23 MR. GILLAM: I'll happily conclude if there are
24 no more questions.

1 COMMISSIONER JOYNER: Okay. Thank you. We're
2 going to go off the record for just a second.

3 (Discussion held off record.)

4 Based on an informal conference that we will
5 continue on without any break at all, thank you,
6 Mr. Gillam. Thank you, Mr. Green.

7 Mr. Warren and Ms. Nichols, you have the last
8 word, so we will hear from you in whichever order you deem
9 appropriate.

10 MR. WARREN: Thank you, Commissioners. I would
11 like first to just address a couple of points that were
12 raised by both Mr. Green and Mr. Gillam. First and
13 foremost, I want to address the -- the discredited box on
14 the left and the statement that Duke misinterpreted the
15 Order.

16 I would refer the Commission to Finding of Fact
17 14. Now, the way in which Mr. Gillam stated that the
18 Company misinterpreted was insofar as the Company believed
19 that all of the normalization costs, all of the costs that
20 comply with the normalization rules were located or should
21 be located under the Order in the upper box. And he took
22 issue with that interpretation.

23 Well, I would refer you to Finding of Fact 14.
24 About the middle of the finding -- the paragraph -- and

1 I'll read that. It says, "The cost associated with the
2 broader benefits of Duke's program and with Duke's tax
3 normalization obligations will not be incurred to comply
4 with the requirements of G.S. 62-133.8(b) to (f).
5 Consequently, these costs may not be recovered through the
6 REPS and REPS EMF riders except to the extent that they
7 may be shown in a future proceeding to constitute research
8 and development expenses."

9 So I do -- I think that that -- there's very
10 little interpretation that that finding of fact requires.
11 I think it's very clear that all of the costs of
12 normalization compliance were squarely placed in the upper
13 box and that's the way Duke understood it and continues to
14 understand it.

15 Now, on page -- the statement that's been
16 referred to numerous times in this proceeding on Page 15,
17 which talks about the prudence pointing in the direction
18 of non-generating, was really not the basis of Duke's
19 interpretation. That was actually the provision that gave
20 rise to a panic attack in light of Finding of Fact 14. It
21 was the combination of those two, Finding of Fact 14 in
22 conjunction with the statement on Page 15 that caused Duke
23 to be concerned, and in my view rightfully so, about the
24 potential consequences of a normalization violation.

1 Now, clearly Mr. Green properly points out that
2 the cost of normalization compliance usually aren't
3 identified as a specific cost in a rate case. And his
4 view is that these costs ought to be treated just like
5 every other cost. They should be afforded no special
6 treatment. And I would concur, based on my experience,
7 normalization costs usually aren't a problem. They aren't
8 raised -- or they aren't identified for special treatment
9 just as he points out.

10 However, there's a difference here and that is
11 the record that we're faced with. We have a record that
12 provides a mechanism for potential disallowance by
13 isolating the normalization costs and identifying them in
14 the top box. They are primed for a potential
15 disallowance. At least they are certainly at risk as a
16 class of costs, which is themselves, which is a situation
17 I've never seen before. And that is what makes this
18 different.

19 COMMISSIONER CULPEPPER: Well, while you're on
20 that point -- sorry to interrupt you, but that's the way
21 it works around here sometimes -- have you taken a look at
22 Mr. Gillam's suggested paragraph 19 with respect to the
23 March 5 filing that Public Staff made? Have you taken a
24 look at that?

1 MR. WARREN: I have.

2 COMMISSIONER CULPEPPER: Well, now he suggests
3 that he's conferred with his staff accountants and that
4 they feel that that is the legal and appropriate way to
5 handle this issue now. And that would change the course
6 of where we are now and take it out all the way from the
7 top box the way I understand it.

8 Do you have some disagreement with the way this
9 paragraph 19 is worded in Public Staff's proposed revised
10 order or do you disagree with what he said, that this is
11 not a correct way that the law would handle this matter?

12 MR. WARREN: The latter. I don't believe that
13 the law would -- that would -- I think it is unlikely that
14 the tax law would respect this reclassification.

15 Mr. Gillam himself has just said that his
16 proposal doesn't make any substantive change in the Order.
17 I believe that fact speaks for itself. There is no
18 substantive change in the Order. You can call it
19 something else. I promised Ms. Nichols I wouldn't do
20 this, but I lied.

21 Every once in a while you read a tax case that
22 has something in it that, you know, you say to yourself,
23 well, he must -- the judge must have waited for a long
24 time to use that. And within the last year there was the

1 tax decision that was issued by the Fourth Circuit, the
2 circuit that we're in, regarding a -- it was a tax shelter
3 case and involved the characterization of a very complex
4 leasing situation with all kinds of tax benefits flowing
5 different ways and whether the transaction that purported
6 to be a lease was in fact a lease. That's what was at
7 issue.

8 And this is the chief judge, Chief Judge
9 Williams of the Fourth Circuit, said the following thing:
10 "In closing" -- you never want this in the last paragraph
11 of a tax decision if you're the taxpayer. "In closing, we
12 are reminded of Abe Lincoln's riddle 'How many legs does a
13 dog have if you call a tail a leg?' The answer is four
14 because calling a tail a leg doesn't make it one."

15 We're talking about taking costs that the minute
16 before were normalization compliance costs and were put in
17 the top box and then by changing the language in I guess
18 it was paragraph -- on Page 19, we're calling it something
19 else. The relabeling of what the instant before were
20 normalization compliance costs as plant costs followed by
21 the subsequent disallowance of those costs because the
22 costs, the aggregate costs were too high leaves open for
23 anybody who cares to look the possibility, if not the
24 probability, that they will associate that disallowance

1 with the cost associated with the normalization
2 compliance, the way it was characterized first.

3 And it is the Company's belief and position that
4 merely recharacterizing the tail as a leg isn't going to
5 work. And it gives very, very little comfort that merely
6 changing that language without changing any substantive
7 part of this Order would be respected -- would be a viable
8 solution to the problem.

9 It also -- I also want to point out and I think
10 that the Order itself makes clear that the -- in
11 compliance with the normalization rules is not a broader
12 benefit. It's certainly not distributed generation, it
13 doesn't -- it's not the acquisition of any of these
14 knowledge bases. I guess it's a broader benefit in that
15 you need to do it to keep all the tax benefits, but it's
16 not a broader benefit of the same type as everything else
17 and shouldn't be just lumped in with those other broader
18 benefits.

19 I think ultimately the question is -- because
20 normalization is a necessary and a critical part of
21 ownership of generation assets or any other assets by a
22 utility, the question is it an appropriate -- well, is
23 self-generation -- is self-generation an appropriate part
24 of a portfolio of solar power, solar power acquisition.

1 It has this feature and other types of solar procurement
2 have other features. This is not the only way solar power
3 is going to be procured. And again, it has a familiar
4 feature to it. Is it an appropriate way to go about
5 procuring some portion of the solar requirements that are
6 necessary to comply with North Carolina law.

7 I think the -- going back to the Carolina Power
8 & Light situation, there's a clear difference. There was
9 never -- there was a disallowance of costs. And
10 Mr. Gillam is right, there's been many -- there have been
11 many disallowances by many commissions of plant costs.
12 And there has rarely, if ever, been a normalization
13 problem.

14 The distinction and the critical distinction
15 here is that we're not just talking -- we're not talking
16 about just a disallowance or a potential disallowance of
17 plant costs. We're talking about the potential
18 disallowance of plant costs after those costs have been
19 renamed, have been transmuted from normalization
20 compliance costs into plant costs and then disallowed.
21 And the question is are we really disallowing plant costs
22 when we go through that process or is it something else.
23 And it's something else that's the troublesome aspect of
24 this.

1 CHAIRMAN FINLEY: Mr. Warren, are you saying
2 that once the issue of tax normalization was raised in
3 this case and it was mentioned there's a difference
4 between the bottom line price of Duke's in-house
5 generation and the third-party generation, that any talk
6 of disallowance then risks Duke's tax benefits?

7 MR. WARREN: No. I don't think I'm going that
8 far. What I'm saying is that again the two-step process
9 of identifying compliance -- the normalization compliance
10 costs as an isolated category of costs, taking them out of
11 the REPS rider recovery mechanism and putting them into
12 the base rate proceeding bucket and then indicating that
13 the now infamous sentence that self-generation may itself
14 have been imprudent because the tax cost of
15 self-generation is -- may be more costly than for a
16 regulated company than a non-regulated company, it's the
17 confluence or the combination of those several things
18 happening in conjunction that creates the record.

19 And what we are suggesting is that we need --
20 because of the nature of the record, as it exists, we need
21 something affirmative to undo it. We need more than just
22 to get back to the curve. We need to create a bit of a
23 wall and -- because we're dealing with what we have. We
24 have enough evidence for someone to conclude that a

1 disallowance would be a normalization compliance cost and
2 what we need to do is conclusively eliminate that
3 possibility.

4 CHAIRMAN FINLEY: Let me give you a
5 hypothetical. Let's set aside for the moment this case
6 where we've got an issue of the buckets on -- in which
7 costs to recover -- let's set aside the REPS recovery
8 rider and recovering rates and base rates down the road.

9 Let's say that we give Duke a certificate of
10 public convenience and necessity. It builds the plant.
11 Five years later we have a general rate case. Somebody
12 says, Duke, you were imprudent in the price that you paid
13 for that plant and the evidence -- because you could have
14 gotten that generation from a third-party plant, same type
15 plant, but it would have been cheaper, and the evidence in
16 the case is that the reason that Duke's self-generation is
17 more expensive is because they had investment tax credits
18 they had to normalize and the third-party generator didn't
19 have that issue, so the third-party generator could do it
20 more cheaply.

21 And if we say there is a disallowance of the
22 increment in Duke's self-generated plant above that
23 third-party price because of the difference in price and
24 the reason for the difference in price was the tax rule

1 that had to be followed, does that jeopardize Duke's
2 investment tax credits?

3 MR. WARREN: In my view it would. And I would
4 certainly not want to see a final order from the
5 Commission without some review by the IRS national office
6 to confirm it, but that's my view.

7 COMMISSIONER JOYNER: You may proceed. I'm not
8 sure, Mr. Warren, whether you had completed your comments.

9 MR. WARREN: I'm not sure either. Yes, I have.

10 COMMISSIONER JOYNER: Just kind of for the
11 record, if we go much longer than ten minutes, I'm going
12 to need a break and I think the court reporter is too.

13 MS. NICHOLS: I won't take ten minutes. I just
14 wanted to make two points. The first is that Duke finds
15 it interesting that the Public Staff and the Attorney
16 General are arguing that the Commission cannot decide the
17 reasonableness and prudence of going forward with this
18 program -- well, specific costs, let alone going forward
19 with this program, and yet the Public Staff argues that
20 the Commission has properly determined the reasonableness
21 and prudent incremental compliance costs were complying
22 with the solar set-aside requirement. That just seems
23 incongruent.

24 It seems to me that what Commissioner Finley hit

1 upon when you were asking me questions earlier before is
2 precisely like the Lee development case. Is the pursuit
3 of distributed generation reasonable? Is the pursuit of
4 utility-owned solar reasonable? Is the decision to incur
5 utility-owned distributed generation costs reasonable?

6 Same -- you know, we're in a unique situation
7 with unique risks here as we are in the nuclear arena and
8 we're asking the Commission to decide that it is
9 reasonable for us to pursue these activities. And so I
10 think that the Chairman's proposal is precisely what our
11 second alternative form of relief is in this case. Thank
12 you.

13 COMMISSIONER JOYNER: Any further questions from
14 the Commission?

15 (No Response.)

16 There appearing to be none, I thank you all for
17 your time and attention. The Commission appreciates, as
18 do each of you I believe, the gravity of the issues before
19 us. And we will take them under deliberation and get you
20 a response just as soon as we reasonably can.

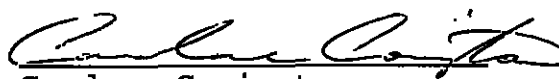
21 If there is nothing else, I bid you good day.
22 We are adjourned.

23

24 Whereupon, the hearing was adjourned.

CERTIFICATE

The undersigned Court Reporter certifies that this is the transcription of notes taken by her during this proceeding and that the same is true, accurate and correct.



Candace Covington
Court Reporter II

FILED

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