

BEFORE THE
FLORIDA PUBLIC SERVICE COMMISSION

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In the Matter of:

DOCKET NO. 110090-EQ

PETITION FOR APPROVAL OF NEGOTIATED
POWER PURCHASE AGREEMENT WITH U.S.
ECOGEN POLK, LLC BY PROGRESS ENERGY
FLORIDA, INC.

PROCEEDINGS: COMMISSION CONFERENCE AGENDA
ITEM NO. 4

COMMISSIONERS
PARTICIPATING: CHAIRMAN ART GRAHAM
COMMISSIONER LISA POLAK EDGAR
COMMISSIONER RONALD A. BRISÉ
COMMISSIONER EDUARDO E. BALBIS
COMMISSIONER JULIE I. BROWN

DATE: Tuesday, September 20, 2011

PLACE: Betty Easley Conference Center
Room 148
4075 Esplanade Way
Tallahassee, Florida

REPORTED BY: JANE FAUROT, RPR
Official FPSC Reporter
(850) 413-6732

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1 P R O C E E D I N G S

2 COMMISSIONER EDGAR: Commissioners, that
3 will bring us to Item 4. And we will give just a
4 moment for our staff to come forward.

5 MR. ELLIS: Good morning, Commissioners.

6 COMMISSIONER EDGAR: Good morning.

7 MR. ELLIS: Item 4 is Progress Energy
8 Florida's request for approval of a negotiated
9 purchase power agreement with U.S. EcoGen Polk, LLC.
10 EcoGen intends to construct and operate a
11 60-megawatt biomass facility. The negotiated
12 contract features fixed prices for energy and
13 capacity.

14 In reviewing the contract, as with the
15 past, staff evaluated both the information in the
16 petition and the company's most recent estimate of
17 avoided cost. Based on this review, staff finds
18 that the contract is marginally cost-effective.
19 When evaluating against the most recent estimate of
20 avoided cost, it appears that in certain
21 circumstance there is a potential, if EcoGen
22 defaulted after the in-service state, that there may
23 be insufficient funds to repay early capacity
24 payments.

25 Rather than recommend denial of the

1 contract, staff recommends that Progress'
2 shareholders make customers whole if the contract's
3 termination fee and other collateral are
4 insufficient. Staff recommends approval of the
5 negotiated contract. Staff is also available for
6 any questions you may have, and representatives from
7 Progress are also available and would like to speak.

8 **COMMISSIONER EDGAR:** Thank you. And we'll
9 look to Progress.

10 **MS. TRIPLETT:** Good morning. My name is
11 Dianne Triplett; I'm with Progress Energy; I'm in
12 the legal department. And with me is Mr. David
13 Gammons. He has a long title, Lead Power Account
14 Management Specialist. He is here because he was
15 the lead person with Progress negotiating this
16 contract.

17 Progress basically has four concerns with
18 the staff recommendation. The first concern is that
19 the staff recommendation indicates that there are
20 fixed energy payments, and it indicates that this
21 passes the risk of the price changes to our
22 customers. And we wanted to note that it is
23 required in the rule, it's Rule 25-17.250, that we
24 offer a fixed energy payment scenario to the
25 counter-parties, so we are required to offer that by

1 the Commission rules. So I just wanted to clarify
2 that point.

3 Our second concern is that the
4 recommendation on Page 5 seems to suggest that if
5 the Commission were to approve the contract today,
6 at some later point in the fuel clause when we come
7 in and ask for recovery of those payments that the
8 Commission could then review those payments again.
9 And we would agree that in terms of making sure that
10 the payments are accurate, that we actually paid
11 what we were supposed to under the contract, and the
12 calculations are done correctly, that that is
13 appropriate for the Commission in the fuel clause.
14 But to the extent this recommendation implies that
15 you would have the opportunity to come back later
16 and essentially second-guess the contracts that you
17 were approving today, we believe that's
18 inappropriate and that's not contemplated by the
19 Commission rules. Again, we may be overly cautious,
20 that may not be what the staff intended, but we
21 wanted to point that out to the Commission.

22 Our third concern is the issue of which
23 fuel forecast to use. So you'll see a lot of
24 discussion in the recommendation as far as the 2010
25 standard offer contract, and the 2011 standard offer

1 contract, and the updated fuel forecast. So this
2 contract is a 30-year contract for 60 megawatts.
3 It's complicated. We started negotiations on this
4 back in 2010. We used the 2010 standard offer
5 contract because that was what was available to us
6 at the time. And we commenced negotiations, and
7 there was a lot of back and forth and a lot of
8 things that both sides need to do to get to the
9 point of signing the contract.

10 So in this instance, we signed the
11 contract in March of 2011, and then subsequent to
12 that we filed the 2011 standard offer contract. And
13 it seems to us that the staff recommendation is
14 using this later information and using updated fuel
15 forecasts to assess whether the contract is
16 cost-effective, and we think that this is
17 problematic for a number of reasons.

18 The first reason is that it creates
19 uncertainty as far as what we are to do when we
20 negotiate these contracts. The practice has been
21 that we use the current standard offer contract. So
22 in this case, when we started negotiations it was
23 based on the 2010 standard offer contract. And then
24 the negotiations takes a series of months, and then
25 you get to the final signed contract.

1 Based on what the staff recommendation has
2 done with using these later fuel forecasts, there is
3 now uncertainty about what we are to do. We have to
4 negotiate in good faith under your PSC rules, and we
5 are concerned that it may not be good faith for us
6 to start negotiations based on 2010 numbers, for
7 example, and then later, you know, six months in
8 say, wait a minute, we have an updated fuel
9 forecast. We are now going to insert that and we
10 are going to change things.

11 We are also concerned because it's not --
12 you can't just negotiate one term of the contract in
13 isolation. You start with a price, the fixed energy
14 payment, and that gives you the projected savings.
15 And then there are lots of other conditions and
16 terms that are negotiated, and each side is
17 cognizant of where the starting point is. So if you
18 change that starting point later in the process,
19 it's kind of like you are starting back at ground
20 zero. So it really puts a lot of uncertainty into
21 the process.

22 The last concern is that the change in the
23 fuel forecast can go both ways. So historically we
24 have used the current standard offer contract, and
25 the later fuel forecast, it makes the savings look

1 better for our customers. In this case,
2 unfortunately, it went the other way. So it goes
3 both ways. And the fear is that the
4 counter-parties, if they know that you are going to
5 look at a later fuel forecast, they have leverage to
6 say in the middle of a negotiation, well, Progress,
7 you just had a new fuel forecast come out and it's
8 better for me. So now I want more money, I want
9 more payments, so now we are going to restart the
10 negotiation process.

11 So, you know, basically, we feel that the
12 staff recommendation encourages us to chase
13 forecasts rather than setting a point in time,
14 negotiating based on that, and evaluating it based
15 on what we knew when we started negotiations. And
16 so there's just a lot of uncertainty.

17 And just a couple of weeks ago Mr. Gammon
18 gave a presentation describing how Florida PEF has
19 the most firm renewable contracts in the State of
20 Florida. We have folks that are knocking on our
21 door right now wanting to start a negotiation
22 process, and we are uncertain as to what to do. Do
23 we start with our 2011? Do we wait until we have
24 the 2012 numbers? You know, is there going to be a
25 point in time where we start negotiations and we

1 have to be finished before the next fuel forecasts
2 come out. So, you know, Progress feels that you
3 need to make a policy decision so that everyone
4 knows, you know, going forward what is to be
5 expected of us.

6 The last point, and it's probably the most
7 concerning, is the issue of the termination security
8 portion of the staff recommendation. You just heard
9 the Commission staff indicate that shareholders
10 would be asked to make up the difference if there is
11 any shortfall given -- if the contract were to
12 default. So this is very concerning to Progress.
13 And I can tell you that this will be a deal breaker
14 for us if you approve the staff recommendation as
15 worded. In other words, we would have no choice but
16 to terminate the contract, and here's why. As I
17 indicated before, we base this contract on the 2010
18 standard offer contract. The termination security
19 provision was calculated based on the 2010 standard
20 offer contract. The difference that staff is
21 recognizing and acknowledging, and it is a
22 difference, that's based on the 2011 standard
23 contract which came out after the contract was
24 negotiated and signed.

25 So to put this risk on Progress'

1 shareholders is, with all due respect, unfair. We
2 have to -- under your rules, under the federal
3 legislation, and Florida legislation we have to
4 negotiate in good faith and enter into contracts
5 with qualifying facilities. And it doesn't matter
6 if we don't need the power or we don't want the
7 power, we are obligated to enter into these
8 contracts, and we don't get any reward for doing so.
9 We do get our costs. We get them recovered through
10 the fuel clause, but there is no profit margin.
11 There is no additional reward. So it's unfair for
12 us to look to our shareholders to bear only the risk
13 for these contracts when there is no corresponding
14 reward.

15 So those are our four main points, and I
16 believe that there is a representative from U.S.
17 EcoGen here, as well, if you'd like to hear.

18 **COMMISSIONER EDGAR:** Would you like to
19 make a comment at this time?

20 **MR. QUINN:** Yes, I'd love to do that. And
21 thank you for the opportunity to speak, Mr.
22 Chairman, and fellow Commissioners. My name is
23 William Quinn, I'm the president and CEO of U.S.
24 EcoGen. Our firm is an independent power company
25 with plans to develop, finance, own, and operate a

1 portfolio of these 60-megawatt renewable fueled
2 power generation facilities in the State of Florida
3 and in the greater southeast. We are actively
4 developing a series of these projects not only in
5 Florida, but in the Carolinas and up through into
6 Maryland.

7 This is sort of a rare opportunity where
8 you have a convergence of opinion from
9 counter-parties that oftentimes are -- let's just
10 say that there's a healthy tension across a
11 negotiating table. And we view Progress Energy much
12 like any of our utility customers as if they are
13 truly our customers. We recognize the importance of
14 a process that constantly has to manage the needs
15 and the risks associated with these type of
16 projects, and we recognize your interest in
17 maintaining a balance of risks associated with
18 protecting consumers, the companies, both retail and
19 wholesale customers.

20 The process that's taking place in Florida
21 right now is -- unfortunately, it's uncertain, and
22 it's opaque. And what companies like U.S. EcoGen
23 need is a transparent, predictable, and a fair
24 process. And for many of the reasons that were just
25 stated, we are in very much agreement that the

1 process needs to be guided, and we are here to ask
2 for your guidance.

3 We have seen precedence, or at least
4 positions being taken in some of the recent staff
5 recommendations. There hasn't been an awful lot of
6 discussion at the Commission level, and these
7 projects are approved. But for us to be able to
8 move forward and invest 200 to \$250 million in each
9 project, we really need some guidance on the
10 process. We entered into good faith negotiations in
11 early 2010 based upon that particular contract, the
12 standard offer contract. It was eventually
13 approved. And so ultimately we negotiated, as was
14 just mentioned, a security provision in the contract
15 that covered ratepayers or customers of the utility
16 for a particular exposure.

17 The one thing that I think we can all
18 agree on is that over a 30-year term of a contract
19 like this, particularly with fixed payments, that
20 there is going to be disconnects where energy
21 markets and prices will move around for natural gas
22 and what have you, and so we can all agree that the
23 forecast will not predict the future. That's the
24 one thing we can agree on. But we make a fair and
25 educated decision to go forward, and we have

1 invested time and capital in acquiring a site in
2 Fort Meade and moving forward with the reliance upon
3 a process that we can count on.

4 So we are very interested in getting some
5 guidance. If, for instance, it's constantly going
6 to be a shifting sand until the big bang theory,
7 until an event like this occurs where the Commission
8 takes a vote on a matter, then we have to have an
9 agreement that's flexible that we don't actually
10 sign the agreement up front. We need to be, you
11 know, sort of you to first before an agreement is
12 executed, because otherwise it just needlessly is
13 tying our hands.

14 So that's, I guess, what we're asking is
15 if we move forward with a process that involves a
16 2010 site plan, we negotiate based upon that, we
17 would hope that the contract would be approved in
18 that prism, that light, and not be evaluated along
19 the way.

20 Those are my comments. Thank you for your
21 time.

22 **COMMISSIONER EDGAR:** Commissioners, we'll
23 ask our staff to speak to the four general areas of
24 concern that Ms. Triplett raised. Before we do
25 that, are there any questions for Mr. Quinn at this

1 time?

2 Commissioner Brown.

3 **COMMISSIONER BROWN:** And just general
4 questions. This is your first project in Florida,
5 is that right?

6 **MR. QUINN:** Yes, it is.

7 **COMMISSIONER BROWN:** You said that you
8 developed similar projects in the Carolinas?

9 **MR. QUINN:** Yes, we're in the process of
10 developing similar projects in the Carolinas. Our
11 team, our core of our team came out of Pacific Gas
12 and Electric, so we have a very experienced utility
13 team that have developed not only in Florida but in
14 other are parts of the country very
15 significant-sized power generation facilities, both
16 gas -- and my first biomass facility that I
17 developed in 1983 is still in operation, and it
18 frankly outlived the utility that we had a contract
19 with. So we have a good group of people that
20 understand the industry, understand how to execute
21 these types of projects, and understand how to
22 finance them.

23 **COMMISSIONER BROWN:** Thank you. And what
24 does EcoGen plan on burning; solid waste, wood?

25 **MR. QUINN:** Yes. That is interesting part

1 for us is that our business model entails actually a
2 convergence between the power space and the
3 agricultural space, meaning that we are intending to
4 grow our own material, our own biomass. We are at
5 the same time optioning sites for the power plants,
6 we are also out engaging in negotiations for leasing
7 property to grow eucalyptus primarily as a woody
8 biomass that would be used as fuel for the project.
9 This way there is an intimate balance between the
10 fuel being grown, carbon sequestration of that fuel,
11 and the combustion. And so you've got essentially
12 what the Department of Energy and the EPA all refer
13 to as a closed loop system as opposed to an open
14 loop system.

15 **COMMISSIONER EDGAR:** Commissioner Balbis.

16 **COMMISSIONER BALBIS:** Thank you, Madam
17 Chair. And thank you, Mr. Quinn, for appearing.
18 You know, I have made several comments in the past
19 on trying to encourage companies such as yourself to
20 develop renewable energy projects, and more
21 specifically to discuss terms of the standard offer
22 contract that can be negotiated where we do have
23 flexibility in order to do that. So I appreciate
24 you coming here, and Progress, as well, to discuss
25 these items, because I think, again, for myself

1 personally I want to hear that. I want to see what
2 we can do as a Commission to encourage these
3 projects, that, again, if they are at or below
4 avoided cost will be nothing but a benefit to the
5 ratepayers. So I appreciate that.

6 So just to clarify, you, I believe,
7 Progress, you mentioned that the contract was
8 executed, the one that was negotiated based on the
9 2010 standard offer contract?

10 **MS. TRIPLETT:** Yes, sir. It was executed
11 March 28th. I think March 28th; in March of 2011,
12 yes.

13 **COMMISSIONER BALBIS:** Okay. And I don't
14 know if now is the appropriate time to ask staff, or
15 if we should have them respond to the four concerns,
16 but the question I have from a precedential
17 standpoint, how do we deal with when we have an
18 executed contract and then we approve it at an
19 in-between gap? Has this happened in the past, and
20 if so, what has the Commission done in those cases?

21 **MR. ELLIS:** In terms of a negotiated
22 purchased power agreement, they are signed by the
23 company and then brought before the Commission for
24 approval. So typically in the contract they'll have
25 provisions requiring approval by the Commission of

1 cost-recovery and other factors. Do you want me to
2 address the other four concerns?

3 **COMMISSIONER BALBIS:** No, I want to
4 clarify that point a little more. So in the past,
5 has there been a situation where the fuel forecasts
6 were different, and, if so, I understand the
7 provision that we must approve it, but how did we
8 handle the fuel forecast and the avoided costs?

9 **MR. ELLIS:** Traditionally, we look at the
10 most recent estimate of avoided costs. And in
11 several previous dockets, we have analyzed a more
12 recent standard offer when it became available. And
13 typically in those instances, though, the standard
14 offer showed an increase in savings, so it was not
15 an issue the way it is in this case.

16 **COMMISSIONER BALBIS:** Regardless of the
17 fuel forecast, is this still a cost-effective
18 project, just this would be less cost-effective if
19 you used a recent fuel forecast?

20 **MR. ELLIS:** That is correct.

21 **COMMISSIONER BALBIS:** Okay. Thank you.

22 **COMMISSIONER EDGAR:** Mr. Ellis, can you
23 speak to, again, the four general areas of concern?
24 And if you can from the beginning on down, and we'll
25 see where that takes us.

1 **MR. ELLIS:** Yes, Commissioner.

2 Starting with the second item, the annual
3 review concern raised by Page 5, I believe the
4 sentence in question is the last sentence of the
5 second paragraph. Regardless, PEF would remain
6 obligated to pay the contracted rate and may seek to
7 recover the costs from the ratepayers through the
8 fuel cost-recovery clause subject to Commission
9 review.

10 Staff is referring to, in this instance,
11 if the contract is approved now, that recovery would
12 be going through the fuel clause, and the review in
13 that instance we are referring to is not an annual
14 prudence review of the fuel forecasts, but rather
15 whether the contract was followed. So I believe
16 that hopefully should address that concern.

17 **COMMISSIONER EDGAR:** I did ask you to move
18 through, but I apologize for interrupting, but
19 seeing Ms. Triplett going for the mike, does that
20 answer the question that you raised to us about some
21 uncertainty on behalf of your client as to what the
22 meaning of the language was?

23 **MS. TRIPLETT:** Yes, ma'am. Thank you. We
24 wanted that on the record so everyone was clear. So
25 I'm fine with that.

1 **COMMISSIONER EDGAR:** Okay.

2 Commissioners, any comments or questions
3 on that point? Okay.

4 Mr. Ellis.

5 **MR. ELLIS:** My apologies on going out of
6 order.

7 **COMMISSIONER EDGAR:** Hold on.

8 Commissioner Brown.

9 **COMMISSIONER BROWN:** Thank you.

10 If I may, just a follow-up, so if the fuel
11 adjusts above the contracted rate, though, that
12 would come back under a prudence review?

13 **MR. ELLIS:** In this instance, if the
14 contract is agreed to --

15 **COMMISSIONER BROWN:** If they seek
16 recovery. My apologies.

17 **MR. ELLIS:** Yes, ma'am. If the contract
18 is approved in this docket, the amount that they
19 would be paid in this case is a fixed confidential
20 value and it would be based on that amount and the
21 amount of energy produced by the company. That
22 would be the payment. And the check in this
23 instance in the fuel clause would be whether or not
24 the amount paid was equivalent to what was contained
25 in the contract. It would not be a review of how

1 the fuel forecast had changed at that time.

2 COMMISSIONER BROWN: Thank you for that
3 clarification.

4 COMMISSIONER EDGAR: Okay.

5 Next point. Thank you.

6 MR. ELLIS: Back to the first point, the
7 fixed values. We agree, staff agrees that the rule
8 does allow for fixed values. Specifically it states
9 a portion of the base energy costs associated with
10 the avoided unit mutually agreed upon by the utility
11 and renewable energy generator shall be fixed and
12 amortized on a present value basis over the term of
13 the contract starting at the election of the
14 renewable generating facility as early as the
15 in-service date of the renewable generating
16 facility. That would be Rule 25-17.250, Section
17 (6)(b). My apologies for not stating the rule
18 before. So we do agree that fixed options are
19 available to the renewable generator, we just raised
20 concerns that in this instance the total savings has
21 decreased significantly from the original petition.

22 That kind of segues into Issues 3 and 4,
23 which both result from using the most recent avoided
24 cost analysis. And it is the position of staff, and
25 that in previous dockets we have always considered

1 the most recent information available to us,
2 especially with fuel. So we believe that by using
3 the most recent estimate of avoided cost, which in
4 this case is the 2011 standard offer contract, is
5 the most reasonable and prudent method for analyzing
6 whether or not the contract is cost-effective and
7 whether or not the terms will protect the
8 ratepayers.

9 **COMMISSIONER EDGAR:** Commissioner Balbis.

10 **COMMISSIONER BALBIS:** Thank you. And
11 thank you for clarifying that. And back to my
12 previous question and where you confirmed that
13 regardless of the fuel forecast that this project is
14 cost-effective. Which I agree, I think we should
15 look at the most recent information to determine if
16 it is cost-effective as to whether or not we approve
17 it. And, again, I'm in a position where I agree
18 with everyone here, so it's difficult, but I can
19 understand the developer's concern is you are
20 negotiating with certain terms, you are moving
21 forward, you're spending a lot of time and energy
22 doing that, and I'm sure all of your decisions are
23 based on the terms of that agreement.

24 So, again, I think I'd like to hear more
25 discussion as to what our options are, what we have

1 done in the past, knowing that using the most recent
2 fuel forecasts alleviates my concern that the
3 project is still cost-effective. But how do we deal
4 with the issues that Progress and Mr. Quinn brought
5 forward? I'd like to open it up to the board as to
6 really discuss that further, and what we have done
7 in the past from staff.

8 **COMMISSIONER EDGAR:** Thank you.

9 Commissioner Graham.

10 **CHAIRMAN GRAHAM:** I guess I have a
11 question to staff. Let me back up a little bit. I
12 agree with Commissioner Balbis and with staff that
13 you need to use the most current data. You know, if
14 I'm buying a house, and I'm moving forward with the
15 contract, and before I signed the deal I realize
16 things have changed and it's not as good of a deal
17 as I thought it was, you know, as far as I am
18 concerned, it's not a deal until I sign it. It's
19 not a deal until it's a deal, so, you know, I think
20 the most current data you can use as possible.

21 I do understand from the industry side,
22 Mr. Quinn, you know, as I heard him say, and you
23 didn't use these words, whatever you guys want to do
24 is fine, just be consistent, let us know, and we can
25 negotiate this stuff moving forward, but just make

1 sure that we know going into this what the deal is.
2 And, you know, I understand that, as well.

3 I guess my question to staff is if not for
4 the contingencies that you put in here, if not for
5 saying that if it does not meet the objectives that
6 Progress would have to pay the difference, if not
7 for that, would this marginal approval be enough for
8 you guys to say you would approve it?

9 **MR. ELLIS:** If that component was taken
10 out that it would remain the 2010 termination -- the
11 termination security based on the 2010 standard
12 offer, I think the Commission has the option of
13 approving that, yes.

14 **MR. BALLINGER:** I'll give you a short
15 answer. Yes, I think we would recommend approval of
16 that. This is the first time we have come up with
17 the collateral issue. I would suggest to you staff
18 has been consistent in its evaluation looking at the
19 most recent standard contracts that are available
20 out there. We have done this even prior to this
21 continuous offer of standard offers that came about
22 in 2008.

23 I would note for you, too, that this
24 contract was signed on March 28th, 2011. On
25 April 1st, 2011, is when Progress filed its new

1 standard offer. So by January or February they knew
2 what their next avoided unit was going to be. That
3 could have come into negotiations, and that is a
4 little troubling.

5 I understand it is a moving target and
6 negotiations take awhile. That is a fact we have to
7 deal with. So I think the consistency is there that
8 we are looking at both units. The part with the
9 collateral that staff brought up is what we have
10 been seeing lately in the recent trend is that rule
11 that Mr. Ellis gave you earlier says -- and it is a
12 very critical part, it says a portion of the base
13 energy payment may be fixed. Not 100 percent, a
14 portion. Now, I understand 100 percent is a
15 portion, but we have seen it pushing it where it
16 pushes all the risk of fuel prices to the
17 ratepayers, and that's why I think it is very
18 critical.

19 We get a one time shot at this. A
20 snapshot looking at these contracts to approve them.
21 As Ms. Triplett said, we don't go back in the fuel
22 clause and look at prudence and evaluate them again
23 on changing fuel forecasts and have a second bite of
24 the apple. So I think it's very imperative that
25 staff has the most recent information we can get and

1 look at it especially when we are seeing contracts
2 moving as to where everything is fixed and all the
3 risk of the fuel price fluctuations is placed on the
4 ratepayers. That's why we felt it was important to
5 at least look at this. This is the first time that
6 we have seen the collateral issue come up. Usually
7 there is enough collateral in these contracts to
8 cover them.

9 **CHAIRMAN GRAHAM:** Maybe I asked the wrong
10 question. Maybe I should ask the broad question.
11 Would you take this deal the way it's currently
12 written?

13 **MR. BALLINGER:** I think that's what staff
14 is recommending, to do that. We're giving --
15 originally I wanted to have mays in there, that
16 Progress may be subject to making the ratepayers
17 whole if and when these events happened down the
18 road. The lawyers didn't like that; they like
19 certainty; they like to say it shall be done. It's
20 more of a notice to Progress that here is something
21 that may be a shortage if these events occur. You
22 may be on the hook for this. And we would explore
23 it. They would have the opportunity to present a
24 case that there is no shortage, that things happen,
25 things of that nature.

1 So, yes, I would take it. I mean, the
2 bottom line looking at the evaluation, the revenue
3 requirements of the two contracts, it is
4 cost-effective by a slim margin, but it does meet
5 the criteria in our rule.

6 **CHAIRMAN GRAHAM:** And the reason why I
7 asked that question is because I believe what
8 Progress had said was a determining factor for me is
9 this is not a profit-making thing for them. This is
10 something that they are doing moving forward, if for
11 nothing else, in a goodwill sort of thing. So then
12 why are they are on the hook if this goodwill turns
13 south.

14 Now, I do understand why would the
15 ratepayers be on the hook if this goodwill turns
16 south, and that's what I'm trying to figure out. Is
17 it best to go back and renegotiate this contract, or
18 is it best to move forward where we currently are?

19 **MR. BALLINGER:** I would suggest to move
20 forward, but send a clear signal that moving to
21 100 percent of fixed energy and capacity on the
22 whole thing is something we need to take a careful
23 look at.

24 **CHAIRMAN GRAHAM:** Thank you.

25 **COMMISSIONER EDGAR:** Ms. Triplett.

1 **MS. TRIPLETT:** I'm sorry. On the rule
2 about 100 percent of fixed energy, and maybe Mr.
3 Quinn could respond to this, as well, because I know
4 he's certainly in the position of getting financing.
5 But the rule does say that we shall offer a portion.
6 And he's correct that a portion is 100 percent. And
7 the way that the recommendation and the way the
8 statements are coming out it's like we are the bad
9 guys for offering what's permitted and really
10 obligated in your rules, to a certain extent, fixed
11 energy payments. And it is -- frankly, I understand
12 that it takes that to even get financing for these
13 sort of projects. We're talking about -- they are
14 risky endeavors. They are 30 years. There's a lot
15 of different pieces that could -- you know, pieces
16 of the puzzle that need to come together.

17 And so in order to provide the certainty
18 to the financing that the developers are getting,
19 you have to have -- and that's why the rule includes
20 this obligation to have the fixed energy payments.
21 But I guess it's just concerning that it's like
22 we're trying to follow the rules and the legislative
23 mandates, and then it sounds like we're the ones
24 that are -- and trust me, I'm certainly aware that
25 our customers, you know, are going to have to pay

1 this. And we work very hard to protect our
2 customers, but it's certainly a balancing act.

3 So one of the things I would say is about
4 the standard offer contracts being filed in April.
5 We did not know what the standard you offer contract
6 would be until March 2011, and so rather than -- you
7 know, January or February. And these negotiations
8 are so complex, and it's our management and it's
9 EcoGen's management, and it's a lot of moving
10 factors that have to be considered. So to say that
11 we could have just incorporated that at the last
12 minute into our negotiations, I'm not sure that's
13 fair. I think it would have delayed further the
14 signing of the contract.

15 **COMMISSIONER EDGAR:** Commissioner Brisé.

16 **COMMISSIONER BRISÉ:** Thank you.

17 I think you partially answered my
18 question. I was going to really ask in terms of if
19 the contract, the initial contract was signed in
20 2010, and then we moved into 2011 to sort of
21 finalize this thing, to get the real numbers. That
22 gap in time there, and beginning with the
23 possibility of having more accurate numbers in
24 January and February, I am concerned as well as the
25 others.

1 I don't have a problem with having the
2 fixed price and whatever it is. Once the contract
3 is signed, that's what it is. But my concern is
4 that if there is a forecast that says that the
5 numbers are going to be different and, therefore,
6 the customers are going to be on the hook for a
7 significantly higher number, that's where my concern
8 is.

9 So if we can have the most accurate
10 numbers, and I know that can create a problem in
11 terms of the stage of where you are in the
12 negotiation, but I don't know how we address that
13 issue so that we can plug in the numbers so that our
14 consumers aren't put in a tough situation. So if
15 you can help me answer that question, then you put
16 me in a much better position.

17 And I don't know if Mr. Quinn or --

18 **MR. QUINN:** Yes, thank you. I have a
19 couple of comments.

20 One thing that I think is important to
21 realize here, and I think staff just alluded to
22 this, this point, is that we are in an almost
23 unprecedented time period where natural gas prices,
24 and I refer to natural gas because the avoided unit
25 that we are measuring this contract against is a

1 simple cycle natural gas combustion turbine. And
2 those prices are at an all time low. And for the
3 first time in my professional career of 30-plus
4 years, we have seen this kind of a fall off. And
5 it's a combination of not only supply, but
6 economics.

7 But it's also important to note that when
8 we sign a contract, no matter what time we sign it,
9 even if we signed it April 1st, or May, there is
10 still -- we experienced a five-month timeline
11 associated with the approval process through staff.
12 So there's going to be new information that comes
13 along in that five-month window that will inform all
14 of us as to what prices are at this point.

15 But I think it's also important to note
16 that these are forecasts for long-term behavior
17 pricing for 30 years. And I can assure you that
18 over the 30-year period I hope to have an
19 opportunity to come back in front of this Commission
20 and have a conversation about how far in the money
21 this contract is for the customers of Progress,
22 because of, you know, a rebound in natural gas
23 prices as our economy picks back up.

24 So I think that's kind of an important
25 feature. If the Commission or staff wants to advise

1 us that 100 percent fixed contracts or price
2 contracts are not acceptable, that's great. Once
3 again, just let us know what is the bogey, and we
4 will move in that direction.

5 We actually did have conversations about
6 gas prices and a gas index using the energy
7 component to gas. Even though you can appreciate
8 that my energy component is growing in a field and
9 has nothing to do with natural gas. But I was
10 willing to entertain that, and you'll see,
11 hopefully, if we move negotiations forward on three
12 other contracts in front of you, contracts that will
13 be gas based. So we will have a more intimate
14 relationship between the avoided unit escalation of
15 prices and our contract prices.

16 You know, we are where we are. We are in
17 this now. I still believe this contract is
18 cost-effective. I still believe it's in the
19 interest of the customers, and I think I'm just
20 asking for your support in approving the contract.

21 **COMMISSIONER EDGAR:** Ms. Triplett,
22 anything additional to respond to Commissioner
23 Brisé?

24 **MS. TRIPLETT:** Yes. Thank you,
25 Commissioner.

1 Commissioner Brisé, I hear where you are
2 coming from, and it's a struggle. And just to
3 clarify something that you said, when we began
4 negotiations in 2010, we did not have -- we hadn't
5 signed anything. It wasn't a letter of intent.
6 What we were doing, though, is basing our prices,
7 our starting point on the 2010 standard offer
8 contract, which we have to file each year. And
9 that's where the negotiations started, and then we
10 brought it up to the point -- you know, we come to
11 the point of March 2011 with the new information.

12 And the only thing I can think potentially
13 that would work is setting some sort of -- you have
14 to, you know, you have to start. If you start any
15 time in the first part of the year, you have to
16 start with this standard offer, and you have to be
17 done with negotiations by this point or risk that --
18 or you have to update your numbers.

19 I don't know if that's -- and that's just
20 off the top of my head, but it would certainly, I
21 would think, impede negotiations. But I think as
22 long as we knew that was kind of our, okay, guys, we
23 have got to be wrapped up here by this date or else
24 we're going to have to consider the next standard
25 offer contract, I mean, maybe that something like

1 that will get us to the same place.

2 Our problem is that that has never been
3 the Commission's practice. Yes, you all have taken
4 a look at later forecasts, but it has always just
5 been, yes, we took a look at it. It's more in the
6 money. Let's move on and let's approve it. And
7 there has never been -- I mean, the next time, who
8 knows? Maybe the next time it changes so much that
9 now it's not, and then maybe that would be easy for
10 y'all just to say, no, we are not approving it. But
11 then you have what effect does that have on
12 everybody in the future as far as entering
13 negotiations. I don't know if that helps.

14 **COMMISSIONER BRISÉ:** It does. Thank you.

15 **CHAIRMAN GRAHAM:** Commissioner Brown.

16 **COMMISSIONER BROWN:** Thank you. I think
17 Mr. Ballinger wanted to comment on something that
18 was stated.

19 **MR. BALLINGER:** I was hoping you didn't
20 notice.

21 **COMMISSIONER BROWN:** I did.

22 **MR. BALLINGER:** A little history might
23 help. I think actually the process we have in place
24 today is a bit more consistent and a bit more
25 predictable for the renewable developers. Several

1 years ago standard offer contracts were only put on
2 the streets as needed. The utility had a unit,
3 let's say, in 2014. It went out and it changed
4 every three years, five years, whatever it was. And
5 a lot of complaints we are heard from developers of
6 municipal solid waste, biomass facilities, they
7 would be negotiating with the utility and then the
8 utility would say, aha, my avoided costs changed.
9 We've got to start over again. And they would be
10 back to square one and things like that, because it
11 was unpredictable. You never knew when the avoided
12 cost was going to change.

13 Our process today from the legislation in
14 2008 requires a continuous offer to purchase. So
15 there is a new standard offer or just a verification
16 of the current standard offer is valid every
17 April 1st, so the developers know each year what the
18 avoided cost is going to be. And to me that is a
19 much shorter time window than negotiating for a year
20 and a half perhaps and then things change. So it's
21 out there knowing that this stuff is coming down the
22 pike and should be taken into account. That's my
23 opinion.

24 I think that the process we have got today
25 works fairly well to try to balance the needs of

1 both sides, because I have heard the other
2 arguments, too, of utilities changing the avoided
3 cost and then developers being upset because they
4 are not negotiating in good faith, this kind of
5 thing.

6 **COMMISSIONER BROWN:** Thank you, Mr.
7 Ballinger, because that actually goes right in line
8 with my question.

9 Ms. Triplett, I do empathize
10 wholeheartedly. I think you said that staff's
11 recommendation chases the forecasts which cast
12 uncertainty with negotiations, and I personally can
13 attest that nobody like uncertainty with
14 negotiations. As a transactional lawyer, I have
15 experience, I really can empathize with you.

16 However, that being said, obviously you
17 are going to get financing after the Commission
18 approves the contract. And that being said, I'm
19 assuming there is a contingency clause for approval
20 by the Commission, is that correct?

21 **MS. TRIPLETT:** Yes.

22 **COMMISSIONER BROWN:** That being said, it
23 works both ways. There is uncertainty, but then it
24 does shelter the customers and the company from risk
25 once it is approved. So I would agree with Mr.

1 Ballinger that we do need to focus on the most
2 recent costs and the most recent information that we
3 have, and I would support the staff's
4 recommendation.

5 COMMISSIONER EDGAR: Commissioner Balbis.

6 COMMISSIONER BALBIS: Thank you, Madam
7 Chair.

8 And, again, I agree that we need to look
9 at the most recent fuel forecasts as a final check.
10 And I think it's more of a final check, because, I
11 mean, empathize with the renewable energy developers
12 that they have to have assurance as to what the main
13 component of the contract will be, which is the
14 price. And I think that having an annual update of
15 that gives a frequent enough change in terms so that
16 the Commission is comfortable with that, the
17 ratepayers are protected, and at the end of the day
18 we have a check or a time, as we do now, to assess
19 whether or not it is cost-effective. And even if we
20 have a fuel forecast that just came out yesterday,
21 you know, we should take that into account.

22 But I'm a little uncomfortable with the
23 fact that they have been negotiating with certain
24 terms with a Commission approved standard offer
25 contract and that it has been executed with all the

1 parties understanding what those terms are, and then
2 because of a delay in it coming to the Commission
3 that those terms can change. And so that is one
4 thing that I am uncomfortable with, again, knowing
5 that we have a check as to the latest fuel forecast
6 to make sure it is cost effective. Because as
7 Chairman Graham indicated, until we sign the
8 contract you haven't bought the house.

9 So I think I may be differing with some of
10 the members of the Commission as to where we are on
11 this, but I just want to have a little bit of
12 discussion on what the true risks are and how those
13 risks are alleviated. And one question for staff,
14 there are no capacity payments that are being paid
15 to the developer until the facility is in operation,
16 correct?

17 **MR. ELLIS:** That would be correct.

18 **COMMISSIONER BALBIS:** Okay. So really the
19 main risk we have with these fixed energy costs is
20 if fuel costs go down, is that one of the main risks
21 that we have?

22 **MR. ELLIS:** For the total
23 cost-effectiveness of the contract, it depends upon
24 whether or not fuel escalates at a lower rate than
25 anticipated in the contract. The fuel has a certain

1 escalation, and if fuel goes below that value, then
2 the cost-effectiveness would decrease, yes.

3 **COMMISSIONER BALBIS:** Okay. And what
4 would happen or how would the ratepayers and
5 Progress be protected if five years after the
6 facility is in operation they have issues with fuel
7 source and they just default on the contract and
8 walk away?

9 **MR. ELLIS:** The contract contains several
10 terms to try and protect the ratepayers in the event
11 of a default. The specific requirement staff was
12 suggesting that Progress should take over the
13 surplus is only if those existing contract
14 provisions are insufficient. The first step they
15 have is a termination fee which is based on the
16 difference of the early capacity payments the
17 company has received and what an avoided unit would
18 have received. And they have to have collateral in
19 the form of letter of credit for that amount.

20 In addition to that, in the event of a
21 default Progress would be eligible to receive the
22 collateral related to the contract, which is an
23 amount that varies both by what year of the contract
24 it is and also the creditworthiness of the biomass
25 facility. In certain creditworthiness levels there

1 is no risk. The risk only varies based upon what
2 level of credit rating there is and how far out into
3 the contract it is in the event of a default. So
4 it's a multi-stage -- several things have to go in
5 order for there to be exposure to the ratepayers.
6 It's kind of a worst-case scenario.

7 **COMMISSIONER BALBIS:** Okay. Thank you.

8 And, again, that makes me more comfortable
9 with the protections that are in place. But I guess
10 just to summarize, you know, this Commission has, at
11 least since I've been here, approved these projects
12 that are cost-effective in order to encourage
13 renewable projects that are, again, below avoided
14 cost and a benefit to the ratepayers. And my
15 concern is that if we start adding uncertainty to
16 the process that we are not going to be encouraging
17 these types of projects that are cost-effective,
18 that are a benefit to the ratepayers. And so I am
19 comfortable with the terms that were in place when
20 the contract was executed with the check of the
21 recent fuel forecast that it's still cost-effective.
22 But I think it may impact the ability for these
23 renewable energy developers in negotiating and
24 getting financing, et cetera, if there is more of a
25 moving target.

1 **COMMISSIONER EDGAR:** I'm going to pose
2 this to Ms. Triplett to begin anyway. This
3 Commission has been clear for many years that we
4 support the standard offer contract process, and
5 that we want those contracts to be utilized when,
6 indeed, that makes sense. And also that the
7 standard offer contracts are a tool to be used as
8 they are, but also are a tool to begin negotiations
9 and that adjustments can be made through that
10 process.

11 I support, and I believe I hear support
12 from my colleagues for this project and for this
13 type of project when cost-effective, and all of the
14 other factors that go into that. But yet I also
15 think I'm hearing, and I agree that we want, to the
16 best of our ability and to the best that we can,
17 realizing there are always uncertainties in the
18 future, protect the ratepayers from potentially
19 unknown additional costs.

20 So, Ms. Triplett, with all of that to kind
21 of sum up, support for the standard offer contract
22 process, support generally for the type of project
23 when cost-effective that you have brought forward,
24 but yet wanting, as our staff has tried to do, to
25 protect ratepayers through this process, what would

1 you propose at this point?

2 **MS. TRIPLETT:** You mean in terms of what
3 the Commission should do with respect to this
4 project and this recommendation?

5 **COMMISSIONER EDGAR:** Yes, in what is
6 before us, because when we first began this
7 discussion I thought I heard you say that on this
8 one point of the termination security that that was
9 a deal breaker. Yet through the discussion that we
10 have had, I think some assurances have been given
11 and some greater understanding of some of the terms
12 that are before us and the understanding that I'm
13 hearing from the Commissioners about using the
14 updated forecasts. So with all of that discussion,
15 where are we from the perspective of your client?

16 **MS. TRIPLETT:** I believe that Progress
17 would, first of all, support the removal -- the
18 order cannot contain the language on Page 7 about
19 the shareholders. It's right before Section B about
20 the shareholders making up the difference between
21 the security -- you know, if there was a default,
22 there is a risk there that the shareholders would
23 have to make up the difference because the amount
24 contained in the contract is based on 2010
25 information, and the calculation that staff has done

1 based on 2011 is -- there's a delta.

2 And so if an order is issued that puts
3 that risk on our shareholders, then we will exercise
4 our rights in the contract which allow us to
5 terminate this contract if the Commission approval
6 is not something that we agree with.

7 And I'm not saying that to, you know, say,
8 aha, I just think it's important for you to know
9 that's how serious this is. Because we don't have
10 any reward with this contract, and so it's not fair
11 for our shareholders to take the risk.

12 I understand that your job is to protect
13 the risks -- limit the risks to our customers, but,
14 you know, that's where I'm at on that. So I would
15 say that if that language is removed, and if there
16 is clarification perhaps along the line of what
17 Commissioner Balbis was saying about how the updated
18 fuel forecasts and the updated contracts are to be
19 used when evaluating contracts to give some
20 certainty in the negotiation process as far as what
21 are you going to be looking to us to do. I think an
22 order that contains something like that we would be
23 in favor of.

24 **COMMISSIONER EDGAR:** And I'm going to look
25 back to our staff.

1 **MR. BALLINGER:** Same question?

2 **COMMISSIONER EDGAR:** Same question.

3 **MR. BALLINGER:** Okay. Again, staff is
4 recommending approval of this contract with the
5 caveat, if you will, of a notice, if you will, to
6 Progress that if the Commission is uncomfortable
7 with that part and the deal breaker with Progress,
8 if you will, I think, as I said to Chairman Graham,
9 staff would still support approval of this contract.
10 It is cost-effective versus the 2010 or the 2011
11 standard offer contract. I would recommend to you
12 that you continue to do that, to look at the most
13 recent avoided cost, both on a fuel forecast and a
14 capacity need, i.e., the newest standard offer
15 contract, to give you the full information
16 available.

17 The collateral caveat that we put in there
18 is an unlikely event. Again, this would require a
19 default midway through the contract for some other
20 reason, and there are not being enough collateral on
21 these lines of credit. There is a portion of the
22 contract that allows Progress to go back for
23 additional supplemental collateral, if need be. So
24 there may be remedies there, but I don't think we
25 need to argue that now.

1 Staff wanted to bring it to your attention
2 because of the fact this is a 100 percent fixed
3 contract and all the risk of any fuel prices have
4 been shifted to the ratepayers. And I think the
5 message that I would like to see is that utilities
6 need to look very carefully at 100 percent fixed
7 both capacity and energy contracts for this long
8 term.

9 **CHAIRMAN GRAHAM:** Thank you.

10 **MR. BALLINGER:** Did that help?

11 **COMMISSIONER EDGAR:** Maybe, maybe not.

12 **MR. BALLINGER:** Did I answer your
13 question?

14 **COMMISSIONER EDGAR:** Yes, you did answer
15 the question, and I appreciate that. Thank you.

16 Commissioner Balbis.

17 **COMMISSIONER BALBIS:** Thank you.

18 And thank you, Mr. Ballinger. And I think
19 you hit on an important point on this being an
20 unlikely event. Knowing that the contract, a good
21 portion of that is confidential, what would either
22 the percentage be -- the difference between the
23 security and collateral and the early capacity
24 payments, has that been established yet?

25 **MR. BALLINGER:** We can't because it's a

1 moving number. It depends on EcoGen's
2 creditworthiness when they do their financing as to
3 how much collateral they have to put up. So it's a
4 moving target there.

5 **COMMISSIONER BALBIS:** And I did see a
6 table that showed the different credit ratings and
7 the associated collateral. And, again, not delving
8 too much into confidential information, I guess I
9 just want to get a sense of how much -- how much are
10 we actually risking in the unlikely event of a
11 default.

12 **MR. BALLINGER:** I don't think it's that
13 much. I'll get to Mr. Ellis for the number, but the
14 odd thing of it is, and it's kind of
15 counterintuitive, the worse EcoGen's credit rating
16 is the more collateral they have to put up, so we
17 don't have this problem, but they may not get the
18 project completed. So it kind of works both against
19 itself. But I don't think it's that much
20 dollar-wise. Phillip, do you have that number?

21 **MR. ELLIS:** I believe the collateral
22 amount is confidential.

23 **MR. BALLINGER:** I seem to recall some
24 numbers between 3 and \$11 million.

25 **MR. ELLIS:** (Indicating yes.)

1 **MR. BALLINGER:** Okay. I got a nod. And
2 that would be -- just to be clear, I think that
3 would be the estimated shortage between what
4 collateral would be and the early capacity payment.
5 So that would be the risk to the ratepayers, if you
6 will.

7 **COMMISSIONER BALBIS:** Okay. Thank you.

8 **COMMISSIONER EDGAR:** Commissioner Brown.

9 **COMMISSIONER BROWN:** Thank you. I want to
10 say that is a great project. It's a very exciting
11 project. I certainly do not want to be the one that
12 undoes the deal by including a provision that would
13 undo the negotiations of a project that has such
14 community-wide support, encourages fuel diversity,
15 and with the comfort that if we remove this unlikely
16 event, this collateral in the unlikely event that
17 it's still cost-effective, it still complies with
18 the rules, our rules, and it encourages
19 cogeneration. With staff's assurances, I am
20 amenable to removing that provision, that
21 requirement.

22 **COMMISSIONER EDGAR:** Commissioner Graham.

23 **CHAIRMAN GRAHAM:** Tom, what do we do
24 moving forward as far as not allowing this to be
25 100 percent fixed? Not this contract, but future

1 contracts.

2 **MR. BALLINGER:** I understand. Is it 70
3 percent, 80 percent, I don't know the magic number.
4 That's why we had language in the recommendation
5 about Progress should be diligent in its
6 negotiations to try to recognize that risk. I can't
7 tell. Quite honestly that portion was in there more
8 for solar developers who don't have a capacity
9 payment stream, and they need an energy payment, and
10 they may need a fixed energy payment to get their
11 financing, unlike other renewables that have a
12 capacity payment and an energy payment. So it is a
13 mix, and I don't know the right number. I think
14 just the suggestion to keep it in line, that it is
15 shifting risk to ratepayers, and utilities need to
16 keep the ratepayers in mind, too, when negotiating
17 this.

18 **COMMISSIONER EDGAR:** Commissioners, it is
19 about ten after 11:00, and from a sitting
20 standpoint, I could use a stretch. So we are going
21 to take a ten-minute break, and then we will be back
22 and we will continue our discussion with this item.
23 And we are on break.

24 (Recess.)

25 **COMMISSIONER EDGAR:** Okay. We are back on

1 the record. Thank you all. It felt good to have a
2 little bit of a stretch, and I appreciate the
3 opportunity to take a few minutes on my own and
4 reread some of the terms of the item that is before
5 us.

6 I'd like to ask our staff a question,
7 again. And I realize we have gone over this a few
8 times, but it's going to help me again to think it
9 through. This paragraph specifically on Page 7, the
10 first full paragraph, and we have been focusing on
11 that for the last little while. But the discussion
12 kind of at the top of that paragraph that talks
13 about the standard offer contract using the 2010
14 standard offer contract, and then also our staff
15 doing the review using the 2011 standard offer
16 contract. Now, from that additional review, with
17 that updated information from 2011, is it correct
18 that the project that is before us is still
19 cost-effective to the ratepayers?

20 **MR. ELLIS:** That would be correct. This
21 provision only refers to in the event of a default
22 if their protections are sufficient. The overall
23 cost-effectiveness isn't affected by this provision.

24 **COMMISSIONER EDGAR:** And we talked about
25 it a little bit before the break, and I think

1 Commissioner Brown went through some of those in
2 detail. But can you recap for us, again, all the
3 protections that are in prior to the extreme result
4 of a default?

5 MR. ELLIS: Yes, Commissioner. There are
6 two major components of protection. The first is a
7 termination fee, and this is a calculation contained
8 in the contract that is the amount of early capacity
9 payments received by the company minus what an
10 avoided unit would have been paid based on the 2010
11 standard offer. And this is a fee that they have
12 secured with a letter of credit that in the event of
13 a default the company, Progress, would be able to
14 draw upon.

15 In addition to that, there is also
16 eligible collateral, which is the amount that
17 varies. And under certain circumstances, if there
18 is a high credit rating or during certain periods of
19 the contract, based upon each credit rating, there
20 could be instances if there is a default that is
21 insufficient combined with the termination security.

22 And in addition to the eligible
23 collateral, the company also has, under certain
24 conditions, the ability to have supplemental
25 eligible collateral which would increase that amount

1 and, therefore, decrease the potential time periods
2 or credit ratings at which the customers would be at
3 risk. So there is a series of elements there that
4 would try to minimize that, but in some instances
5 there could be under certain times. So it's a
6 multi-part, you know, multiple things have to lead
7 up to the event where there would be a loss.

8 **COMMISSIONER EDGAR:** Thank you. I
9 appreciate you walking me through that again. And I
10 do think that point of the ability to require
11 supplemental collateral is a key factor, as well.

12 Commissioners, further -- Commissioner
13 Balbis.

14 **COMMISSIONER BALBIS:** Thank you, Madam
15 Chair.

16 And I just want to summarize a few points
17 and a question for staff. The negotiated contract
18 that's included that this recommendation is
19 addressing, is that based on the 2010 standard offer
20 contract in terms or 2011?

21 **MR. ELLIS:** This is a negotiated -- the
22 negotiated contract was negotiated using the 2010
23 standard offer, and that was the amounts included in
24 the petition. It was a comparison to the 2010
25 standard offer. More recent information has come

1 since that time, and staff analyzed it using the
2 2011 offer.

3 **COMMISSIONER BALBIS:** Okay. So staff
4 analyzed the 2011 standard offer and the fuel costs
5 to determine the cost-effectiveness and also the
6 security provisions that you just discussed,
7 correct?

8 **MR. ELLIS:** Yes, that would be correct.

9 **COMMISSIONER BALBIS:** So if we were to
10 approve staff's recommendation with or without the
11 changes to that sentence, or removal of the sentence
12 in Page 7, it would be clear to renewable energy
13 developers that when entering into negotiations with
14 a utility that they can be comfortable that the
15 current approved standard offer contract as the
16 initial basis for negotiations is something that the
17 Commission would support, provided that any
18 additional updated information that it still passes
19 the cost-effectiveness test?

20 **MR. ELLIS:** I think that would be
21 accurate, yes. The most recent cost-effectiveness
22 information does demonstrate a level of robustness
23 of the contract, especially with the fixed rates.
24 As things change is the contract robust enough to
25 still show savings, and I think this one does.

1 **COMMISSIONER BALBIS:** Okay. And then one
2 final comment and question for Mr. Ballinger.
3 Having 100 percent of the energy payments being
4 fixed, the only risk, or one of the risks to the
5 ratepayers would be if fuel costs for the avoided
6 unit, in this case a natural gas combustion turbine,
7 would go down or lower than projected, correct?

8 **MR. BALLINGER:** That's the risk of the
9 ratepayers of it not being cost-effective. And it's
10 a little troubling when you see the net amount over
11 30 years being so close to break-even. That's
12 always a risk in a fixed price contract, that if the
13 fuel prices drop ratepayers see less savings. In
14 other contracts we have seen, the negotiations of
15 other terms and the fixed prices allowed enough
16 headroom in there to allow for some movement.

17 **COMMISSIONER BALBIS:** But haven't we seen
18 probably the lowest natural gas prices in recent
19 history?

20 **MR. BALLINGER:** Yes. And, quite frankly,
21 this contract when we finally got the updated
22 information and where we were, there was some talk
23 with staff about possibly recommending not approving
24 this contract because of the riskiness of taking --
25 as you see on Page 4, only \$800,000 of net present

1 value savings -- taking 29 years to get there,
2 that's a lot of risk that we are taking. And there
3 was some discomfort with staff. But we did look at
4 the fuel forecasts, realizing we are at probably
5 historical lows of fuel forecasts. So the
6 probability and the comfort of them increasing is
7 probably greater at this time. But I agree with Mr.
8 Quinn, we're going to be wrong on the fuel forecasts, I
9 just don't know which way.

10 **COMMISSIONER BALBIS:** Right. And I guess
11 the point I'm trying to make is that if we are at
12 historical all time lows for natural gas fuel
13 prices, would this not be the time that we would
14 want to fix these fuel costs?

15 **MR. BALLINGER:** Yes, sir. This is an
16 opportune time, and you're hedging your bets, if you
17 will, and locking in the fuel prices so that if and
18 when they do rise, you have got a good deal.

19 **COMMISSIONER BALBIS:** Okay. I have no
20 further questions.

21 **COMMISSIONER EDGAR:** Commissioner Graham.

22 **CHAIRMAN GRAHAM:** Maybe it's time for me
23 to throw a monkey wrench in the middle of all this.
24 I hear people talk about this being the all time low
25 when it comes to natural gas prices, but in 2009 it

1 was at an all time low, and then in 2010 it was even
2 lower and at an all time low, and now in 2011 it is
3 even lower and at an all time low. So if you would
4 had looked five years ago, you would have never
5 thought we would be at the point we are right now.
6 Who knows where we are going to be next year. I
7 mean, so every year you are saying we are at all
8 time low and it can't do nothing but go up, and it
9 continuing to go down.

10 You know, there's all kinds of what ifs
11 out there when it comes to the shale gas, and what's
12 going to happen with environmentalists, and all that
13 kind of stuff. So at any time this could go the
14 opposite way and abruptly, or it can continue to go
15 lower.

16 My concern is that we are here, and it's a
17 good deal, and we are all trying the best we can to
18 try to make this thing happen. But what if we send
19 it back to the negotiation table, and tell them to
20 come back with it not being 100 percent fixed and
21 let's see what we have. I mean, because we are
22 still trying to bang that square peg into that round
23 hole, and we don't have to do that. There is
24 nothing lost by sending it back and taking care of
25 the concerns that staff has.

1 **MR. BALLINGER:** I think the parties may
2 want to address this, but there might be, because I
3 think part of this is looking at federal funding for
4 renewable projects, and there may be some milestones
5 and things of that nature. But I would prefer the
6 parties address you on that.

7 **CHAIRMAN GRAHAM:** Okay.

8 **COMMISSIONER EDGAR:** Ms. Triplett, Mr.
9 Quinn, can you respond to Commissioner Graham?

10 **MS. TRIPLETT:** Yes. I think that
11 certainly we could go back and negotiate, but there
12 are -- this is so complex, and there's so many
13 moving parts that there really is no guarantee that
14 we would have a deal and come back with this
15 project. And I would defer to Mr. Quinn on where he
16 thinks -- because I know he has already been working
17 on things like zoning and financing, and it may not
18 be feasible to renegotiate.

19 **MR. QUINN:** Yes. Just from our
20 perspective, we have been, you know, at this for
21 well over a year now. We didn't anticipate that we
22 would be this delayed in the process. To tell us to
23 go back after we negotiate and execute a contract,
24 go back and start again would not only create a
25 chilling effect in my company and my investors, my

1 board of directors, but would also cast, I believe,
2 a very significant chilling effect in the industry
3 as a whole. Because we could, once again, never
4 know whether this process would have an end until we
5 get to a point like this.

6 The one thing that I would like to just
7 mention is that this contract wouldn't start even to
8 generate any kind of exposure until 2014, that's
9 when these prices begin. So you have to almost take
10 a view that the natural gas market that we are in
11 now will continue to progress until then.

12 As Mr. Ballinger mentioned, we have hopes,
13 and our schedule is extremely tight, of making a
14 commercial operation before the end of 2013 to take
15 advantage of production tax credits that are
16 available through the current legislation. There is
17 no certainty that production tax credits would be
18 available or would be extended beyond that period.
19 That's a significant issue for us.

20 So I just would like to, once again, say
21 that I think this contract is a delicate balance
22 that has taken us a long time to get to this point,
23 and I don't believe that we probably would have a
24 project in Polk County if we were pushed back a
25 year.

1 **CHAIRMAN GRAHAM:** That being said, I feel
2 comfortable enough moving forward. Staff says this
3 is marginal, and it's still a good project. It's
4 still above the line, just so long as we take some
5 of these conditions out of here. And I guess I
6 would look for Legal to tell me what I need to take
7 out of this recommendation as far as in the form of
8 a motion that we can move forward with the cautions
9 that were put up there by the utilities.

10 **MS. ROBINSON:** Staff is recommending the
11 very last -- on Page 3, the very last sentence in
12 the recommendation on Issue 1. In the event of a
13 default or a determination security and/or
14 collateral from EcoGen is not adequate, that could
15 be taken out. Also on Page 7, for purposes of the
16 order we could eliminate the similar sentence. The
17 first paragraph on Page 7, it says in the event of a
18 default, this could result in termination security
19 and/or collateral from EcoGen not being adequate to
20 fully reimburse the ratepayers. Therefore, PEF's
21 shareholders should be -- so any reference to PEF's
22 shareholders or PEF's liability to be --
23 responsibility for reimbursing the general body of
24 ratepayers could be eliminated from the order.

25 **CHAIRMAN GRAHAM:** So if I make that in the

1 form of a motion, and I guess I'll wait for a second
2 before I move forward to explain. No?

3 **COMMISSIONER EDGAR:** Commissioner Graham,
4 let me ask this, if I may, to staff. What my
5 understanding of the response that Legal gave to
6 your question would be to remove the last sentence
7 in the staff recommendation paragraph for Issue 1,
8 and then to follow through, through the item so that
9 all language would be consistent with that
10 recommendation as it would then remain, or our
11 alternative decision as it would then be.

12 And I would ask that if that's the
13 direction that the Commission wants to go, that in
14 the order we are clear as to all of those
15 protections that we have discussed today that are
16 built into the contract as is it before us. And I'm
17 getting nods, so my question is is what I have just
18 described what you described to us?

19 **MS. ROBINSON:** Yes.

20 **COMMISSIONER EDGAR:** Okay. That means,
21 Commissioner Graham, you're up.

22 **CHAIRMAN GRAHAM:** Does that mean my
23 quasi-motion got a second?

24 **COMMISSIONER BALBIS:** I'll second that.

25 **COMMISSIONER EDGAR:** I think we have got a

1 couple of seconds.

2 **CHAIRMAN GRAHAM:** We need to move forward
3 with this type stuff. We need to move forward with
4 biomass, and renewables, and everything down that
5 path. It's a tight time for everybody. This is
6 still a deal that is a good deal. And the fact of
7 the matter is that at a time when everybody is
8 looking to move forward and everybody is looking to
9 provide jobs, and everybody is looking to do other
10 things, anybody that wants to bring in industry to
11 the State of Florida is a good thing, and I think
12 that we should be encouraging that.

13 I think we need to send a clear message
14 about the fixed costs in the future, but I think we
15 are where we are today, and I think any risk that is
16 given to the ratepayers is an absolute bare minimum
17 right now. So I feel comfortable moving forward.

18 **COMMISSIONER EDGAR:** Commissioner Balbis.

19 **COMMISSIONER BALBIS:** Thank you, Madam
20 Chair.

21 And thank you -- I don't know if it is
22 Commissioner Graham or Chairman Graham, if we have
23 two chairs, but thank you for the statements and the
24 motion. And I, too, support the motion, obviously,
25 by seconding it.

1 I think this is a good project. I think
2 creating 350 construction jobs and 50 full-time jobs
3 in this state of the economy is important. Along
4 with providing firm generating capacity, which is
5 something that is different from other renewable
6 sources. This is truly going to contribute to the
7 base load, and I think that is important.

8 And to further clarify your statement,
9 Chairman Graham, about the clear signal on the fixed
10 price. Again, to Progress, and I believe I speak
11 for the Commission that as you are starting or
12 continuing to negotiate, this was a specific case
13 that I feel that we approved the 100 percent fixed
14 charges. But, you know, in the future, you know,
15 I'm personally not comfortable being in a position
16 where it's a take it or leave it situation. And,
17 you know, this is a good project. I'm comfortable
18 with all the provisions of it. But I think in the
19 future, having the further reduction of risk to the
20 ratepayers would be encouraged. So I just want you
21 to leave with that message. Again, hopefully I am
22 speaking for the other Commissioners, but I just
23 want to thank Progress for continuing to provide
24 these projects to us, and I think it is a good
25 project for the state and for Progress' customers.

1 So thank you.

2 COMMISSIONER EDGAR: Any further
3 discussion?

4 Commissioner Brisé.

5 COMMISSIONER BRISÉ: Thank you, Madam
6 Chair.

7 I, too, am supportive of this project and
8 of the decision that I think we're going to make
9 shortly with the changes to the staff
10 recommendation. One of the things I want everyone
11 to note is that when we look at the latest and best
12 information that we should rely on that information.
13 And if we are in negotiations moving forward, that
14 when that information is available that we then take
15 that into account. And we, as a Commission, need to
16 sort of create the environment where that is
17 something that we all can work through because that
18 is a concern to me with this.

19 So a word for the wise, I guess, as we
20 move forward. Keep that in mind as you begin your
21 negotiations, that if we are coming into a new year
22 that you take into account that as you consider your
23 timelines and time frame. So with that, I am
24 comfortable with the motion as it stands.

25 COMMISSIONER EDGAR: Thank you.

1 And, Commissioners, we have a motion
2 before us to amend the staff recommendation on Issue
3 1 per our discussion that would include Issue 2 as
4 it is before us. All in favor say aye.

5 (Vote taken.)

6 **COMMISSIONER EDGAR:** All opposed?

7 Show it adopted.

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STATE OF FLORIDA)
 :
 : CERTIFICATE OF REPORTER
COUNTY OF LEON)

I, JANE FAUROT, RPR, Chief, Hearing Reporter Services Section, FPSC Division of Commission Clerk, do hereby certify that the foregoing proceeding was heard at the time and place herein stated.

IT IS FURTHER CERTIFIED that I stenographically reported the said proceedings; that the same has been transcribed under my direct supervision; and that this transcript constitutes a true transcription of my notes of said proceedings.

I FURTHER CERTIFY that I am not a relative, employee, attorney or counsel of any of the parties, nor am I a relative or employee of any of the parties' attorney or counsel connected with the action, nor am I financially interested in the action.

DATED THIS 23rd day of September, 2011.



JANE FAUROT, RPR
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