	FILED 12/19/2019 DOCUMENT NO. 11380-201 FPSC - COMMISSION CLEF	
	FPSC - COMMISSION CLEF	
1		BEFORE THE
2	FLORIDA	PUBLIC SERVICE COMMISSION
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5	In the Matter of:	DOCKET NO. 20190190-EI
6	PETITION FOR APPROV TWELVE-MONTH EXTENS	
7	VOLUNTARY SOLAR PAR RIDER AND PROGRAM,	TNERSHIP
8	FLORIDA POWER & LIG COMPANY	
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12	PROCEEDINGS:	COMMISSION CONFERENCE AGENDA ITEM NO. 6
13		
14	COMMISSIONERS PARTICIPATING:	CHAIRMAN ART GRAHAM COMMISSIONER JULIE I. BROWN
15		COMMISSIONER DONALD J. POLMANN COMMISSIONER GARY F. CLARK
16		COMMISSIONER ANDREW GILES FAY
17	DATE:	Tuesday, December 10, 2019
18	PLACE:	Betty Easley Conference Center Room 148
19		4075 Esplanade Way Tallahassee, Florida
20	REPORTED BY:	ANDREA KOMARIDIS WRAY
21		Court Reporter and Notary Public in and for
22		the State of Florida at Large
23		PREMIER REPORTING 114 W. 5TH AVENUE
24		ALLAHASSEE, FLORIDA (850) 894-0828
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1 PROCEEDINGS 2 CHAIRMAN GRAHAM: Okay. Let's go down the 3 agenda to Item No. 6. 4 MR. HAMPSON: Good morning, Commissioners. 5 Corey Hampson for Commission staff. Item 6 is Florida Power & Light's petition for Commission 6 7 approval of a 12-month extension of the voluntary 8 solar partnership rider and program. 9 The VSP program was first approved for a 10 three-year pilot in August 2014 and has had two 11 subsequent extensions approved in 2017 and 2018. 12 FP&L requests the approval of an additional 13 12-year -- or sorry -- 12-month extension to assess 14 potential participant overlap with a potential 15 future solar program. 16 No Comm- -- or sorry. No customer comments 17 were filed in this docket and staff recommends 18 approval of the petition. Staff and FP&L 19 represent- -- or representatives are available to 20 answer any of your questions. 21 Thank you, staff. CHAIRMAN GRAHAM: 22 Commissioners, any questions of staff or the 23 applicant? 24 Commissioner Brown. 25 COMMISSIONER BROWN: Thank you.

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1 I'm happy to see FPL here because we've seen 2 such growth in this program. I was a little 3 skeptical of it in 2014 when we first approved the 4 pilot, but it looks like there has been a lot of 5 interest. Is there still continued interest in it, even 6 7 with the separate proposal out there? 8 MS. MONCADA: Good morning, Commissioners. 9 Maria Moncada for FPL. And I want to intro- --10 introduce Mr. Matt Valle, the vice president of FPL 11 development, who has overseen the successful 12 And he's here to talk to you and answer program. 13 your questions. 14 Thank you. 15 COMMISSIONER BROWN: Thank you. 16 MR. VALLE: Commissioners, we have. It's -- I 17 mean, I think we share in both the excitement and a 18 little bit of surprise since 2014 at -- at the 19 growth of the program. It has continued to grow 20 since we were here last year. 21 In fact, in some ways, we have put less of an 22 emphasis on it this last year and, despite seeing 23 no real change in attrition, we've been able to continue adding customers to the program. 24 25 So, I think the real question for us is going

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1 to be, with the hopeful onset of the FPL
2 SolarTogether program, what is the impact to the
3 SolarNow program. And we want to observe that in
4 real time and come back and make a more-informed
5 recommendation.

6 COMMISSIONER BROWN: And just to be clear, 7 though, the customers under this program can So, if the Commission does 8 terminate at any time. 9 move forward with the SolarTogether project, this 10 program -- the customers could get -- get off the 11 program within a month or so, is that correct, 12 or --

MR. VALLE: Yeah, that's correct. There's no contract to be in the SolarNow program or in the SolarTogether program. You can be in both, if -if you desire. We -- we've set it up that way and we hope that some customers do.

18 COMMISSIONER BROWN: And -- and I know we 19 approved a -- in 2018, we approved an extension of 20 the program, SolarNow, so that you could evaluate 21 the impacts on SolarTogether. So, do you have any 22 preliminary results from that 2018 period of the 23 impact to the solar -- the overall solar program? 24 MR. VALLE: We do. I -- we have one key data 25 point and -- and I think it's been the subject of a

lot of debate on our team. And this is what we
want to see proved out, but on the FPL
SolarTogether program, we have been out talking to
customers, electronically through e-mail, and asked
them, if they're interested in it, to please
provide their e-mail address and we'll continue to
communicate with them over time.

8 So, right now, there's approximately 100,000 customers that are interested. And this is 9 10 residential small business in the FPL SolarTogether 11 Only 5 percent of those customers are program. 12 enrolled right now in SolarNow program, which is 13 kind of a surprisingly-small number given that you 14 would think, in both programs, you have a segment 15 of customers that are really interested in solar. 16 So, that would suggest that maybe 17 SolarTogether will not significantly impact attrition in the SolarNow program. 18 19 COMMISSIONER BROWN: That was very -- a good 20 point to -- to share with us. Thank you.

21 I don't have any other questions.

22 CHAIRMAN GRAHAM: Commissioner Polmann.

23 COMMISSIONER POLMANN: Thank you,

24 Mr. Chairman.

25 The program was originally approved as a pilot

1 in 2014, for three years, and has been granted two 2 additional one-year extensions. So, now we're at 3 the pilot program at five years. 4 There's some -- some history, some interest 5 in -- in this Commission to not have pilot programs continue with indefinite extensions. 6 So, can you 7 give me some hint on how you see it in the long-8 term, this program playing out? 9 MR. VALLE: Sure. And this is subject to us 10 doing the full evaluations. We see kind of the 11 impact from SolarTogether and -- and whether or not 12 that program, obviously, gets approved. 13 I think I share the same view that it was a 14 pilot program. It was created before my time 15 on the -- on the team. And I think when it was 16 initially filed, the high-end case was seven to 17 13,000 people would be in this program. 18 With 55,000 people in this program, it's become something entirely altogether. 19 And I think 20 that's why, in the last couple of years, we've 21 wanted to watch it grow, try to understand it more 22 because there's clearly customer interest. And as 23 customers have been leaving, that's the number who 24 are actively in there. That's not to say that we 25 haven't had, you know, an approximate 70,000

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customers who have enrolled, at some period of time in the program.

All that being said, I could see us coming back next year and trying to establish the program on kind of a glide path. I don't think it's -- I don't think it stands forever. I think it is serving a very important role right now for education and awareness.

9 The solar structures that we've built all over 10 the system are seen by 50 million people a year. 11 And we have built up quite a -- a series of 12 websites and events. And so, we're really trying 13 to get out and actively engage the community.

I would imagine, at some point in the future, that is less important than it was in 2014 or than it is today to kind of communicate to customers the importance of solar and what we're doing, you know, bigger picture on the system.

19 COMMISSIONER POLMANN: Okay. I appreciate 20 what you said. I -- I particularly enjoy your 21 response because I use it myself, the -- kind of 22 the notion that, I didn't do it, I wasn't here, 23 it's not my fault. 24 (Laughter.)

25 MR. VALLE: I fully own the results of the

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program.

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So, I think it's become something different
than we expected.

4 COMMISSIONER POLMANN: Yeah, and -- and -- but 5 I don't see in your response the notion that 6 there's an end to the program and -- and maybe what 7 I see in your response is that the program 8 continues to evolve in the sense that it's becoming 9 bigger than was anticipated.

10 And it's not that I don't support the 11 extension. I'm -- I'm wondering if it's -- if, in 12 fact, it's becoming something parallel to 13 SolarTogether, if it's -- if, in -- if, in fact, 14 it's going to serve an alternative purpose than 15 what you anticipated or -- my real question -- is 16 this going to be become a permanent program of some 17 type? Do you see that now? Are you going to 18 examine that in the coming year?

19As I said, it's not that I don't support this.20I -- I'm just trying to look for some kind of a --21MR. VALLE: Uh-huh.22COMMISSIONER POLMANN: Can you commit to doing23anything in the coming year that you can come back

next year and say, okay, well, this is the end

25 game.

1 MR. VALLE: Sure. 2 COMMISSIONER POLMANN: And I understand you're 3 not committing to that now, even in your answer. 4 I'm -- I'm trying to urge you to do that. 5 MR. VALLE: Yeah, and -- and I'll -- I'll be more clear with the responses. 6 7 So, we do want to evaluate -- and I think it's 8 important -- if SolarTogether gets approved and 9 what the impact is. 10 COMMISSIONER POLMANN: Thank you. 11 MR. VALLE: From where I sit today, I do -- I 12 use the word "glide path." I do think, at some 13 point, the SolarNow program sunsets, right, and I 14 think we need to -- we need to do more analysis on what that looks like and how do we do that because 15 16 the -- maybe the education-and-awareness component 17 about solar doesn't need to be there in 20 years, 18 right, but maybe for the next five years, it -- it 19 would. So, I do see that in the future. 20 I also see it as complementary. So, SolarNow 21 is about education, awareness, telling the story, 22 putting visible solar in locations where people go 23 and live in public places to try to provide some 24 benefit. SolarTogether -- but there's no bill 25 credit, right.

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1 But SolarTogether is about an individual or a 2 business or a municipality going a hundred percent 3 solar and, over time, earning credits that would offset charges, right. So, direct bill benefit, 4 5 but it's not -- it's not kind of out there as visibly in the community. So, I think they can be 6 7 positioned side by side, but I think it's a fair 8 question about how long SolarNow goes.

9 But every time we look at sunsetting it and 10 think -- you have these discussions about, is --11 should we extend it another year, what should we do 12 with this program, we keep taking people in.

13 So, we want to be respectful that there's an 14 entire football stadium-worth of people that are in 15 this program that are happy, that are showing up to 16 events, that -- that are taking advantage of host 17 sites, discounts for different activities that are 18 So, there is something there. And we've qoing on. 19 been learning a lot about that over the last year. 20 So, I think they can be placed side by side, 21 but I -- I'm not sure if SolarNow will run as long 22 as SolarTogether will. 23 COMMISSIONER POLMANN: And I appreciate 24 that -- that clarification. 25 I -- I think what I'm seeking is exactly what

1 you've identified is the complementary aspect of --2 of this, the true public education, and the further 3 definition for -- for staff to understand and --4 and for, perhaps, FPL to present to us, the 5 comprehensive education program, how all of that fits together because the Commission does support 6 7 solar in the sense of -- of the public benefit and 8 the greater statewide effort to see that reach the 9 broadest public audience that it can. We see that 10 in the future of -- of Florida as adding the 11 alternative source.

12 So, I do support this. I want to see it move 13 forward, but I -- but I'd like to see it all come 14 together for -- for its -- its full public benefit. 15 I think you're doing great work, but I want to see 16 how it all fits together.

17 So, with that, Mr. Chairman, I'll -- I'll step 18 back, see if there's other questions. Thank you. 19 CHAIRMAN GRAHAM: I agree with Commissioner 20 I liked this program when I first heard Polmann. 21 it was announced. I still like the program. As 22 people heard me say, solar is sexy. People love 23 solar. People want to be involved. And this is --24 gave people the ability to be involved. They feel 25 good about themselves for being involved in solar.

1	And so, it sounds like it's kind of building
2	on itself and getting a life of its own. And I
3	think that that's success.
4	Commissioner Brown.
5	COMMISSIONER BROWN: Just a follow-up, I
6	wasn't really going to get into more specific
7	questions on SolarTogether since we're going to
8	talk about that in January, but are you in charge
9	of that?
10	MR. VALLE: Yes. I'm one of the witnesses.
11	COMMISSIONER BROWN: Oh, great. Well, we'll
12	ask I'll I'll save my questions in January,
13	then.
14	CHAIRMAN GRAHAM: Commissioner Clark.
15	COMMISSIONER CLARK: I wasn't going to ask you
16	either, but you brought up a couple of points and
17	I I just kind of sparked a couple of
18	questions that I have.
19	First of all, I I am an advocate. I like
20	the pro program. I like the concept of
21	voluntary participation, but in looking at it
22	and I do think that it is a I think it's a
23	program that would run parallel with SolarTogether.
24	I think that you have they're two different
25	offerings. They're two very distinct types of

programs.

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2 But one of the things that interests me is you 3 mentioned your success rate in the program. And it 4 looks like you had about a total of 1 percent 5 penetration of your total market that have 6 subscribed to the program, that are currently 7 subscribing to the program; yet, you said you had 8 had close to 70,000 subscribers in total, meaning 9 that 20,000 of those subscribers over a four-year 10 period have dropped out of the program.

11 That's kind of a -- that's a 30-percent churn. 12 I mean, that's -- that's a pretty large number of 13 customers who initially went in that decided, at 14 some point in time, they were no longer wanting to 15 participate.

16 Did I understand that correctly? My question 17 would be: Why are they leaving? What did they see 18 in the program that they didn't like, and are there 19 adjustments that are being made to say, hey, here's 20 how we're going to fix this so that we can retain 21 customers? 22 To be clear, I -- that's an MR. VALLE: Sure. 23 estimate. 24 COMMISSIONER CLARK: Sure.

25 MR. VALLE: We haven't done the calculation,

1 but I -- I'm going back five years and -- you know, 2 we see a 1-percent monthly churn. That -- and 3 that's an average. It -- it goes up in the summer. 4 So, when bills are higher in the summer, customers 5 take a harder look at their bills and say, that \$9-a-month charge on SolarNow -- maybe I can, you 6 7 know, not do that program for a while. So, we've 8 seen some churn there.

9 I think another thing that we've learned over 10 time -- we've been building these out. The way the 11 program grew, we took a lot of customers in 12 rapidly, and then we had to go out and build, and 13 we wanted to put solar in communities where pockets 14 of these customers are showing up. So, for some, 15 it took us a while before we could get things 16 permitted and constructed in their areas, so maybe 17 they didn't see the tangible impact.

I think we're much better now at telling the story, getting people out, and engaging them. So, that's what our focus has been, both with the website, social media, and then the -- the physical assets with the host sites, trying to make it a community where they do feel engaged and have a reason to stay in.

25 It's not just join the program, help build a

1 solar tree in your local park and then you leave, 2 but now we want it to be about, when the local park 3 has an event, you get invited to it or maybe 4 there's a discount or you're made aware of that, or 5 we've done a lot with science museums and zoos, too, the Bright Line Train. 6 7 So, we're trying to build that community and 8 make it stick year over time, and I think we've 9 gotten better at it. And that's really been a lot 10 of the focus in the last year. 11 COMMISSIONER CLARK: So -- so, you would 12 describe that the -- the reason that you think that 13 you've lost some of those customers was the 14 inability to build the systems out and -- and them 15 seeing that tangible benefit in their own community 16 quickly? 17 I -- I think that was some. MR. VALLE: Ι 18 think the three reasons I outlined: Summer 19 bills -- people just take a closer look at any 20 charge on there; that gap where we had a lot of 21 customers, and it took us several months to get 22 projects into their communities -- now, they are. 23 In almost every instance -- we're building our last 24 ones in Miami of kind of that first wave. 25 And then this engagement piece, which, you

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1	know, frankly, as utilities, we don't often do
2	this. So, we have built out a lot of expertise in
3	finding ways to engage them in channels that, I
4	think, will be beneficial for us, for other
5	programs, such as SolarTogether, in the future.
6	COMMISSIONER CLARK: Thank you.
7	CHAIRMAN GRAHAM: Commissioner Clark, was that
8	a motion?
9	COMMISSIONER CLARK: That was a motion,
10	Mr. Chairman. Move approval.
11	COMMISSIONER BROWN: Second.
12	CHAIRMAN GRAHAM: It's been moved and second,
13	staff recommendation on Item No. 6. Any further
14	discussion?
15	Seeing none, all in favor, say aye.
16	(Chorus of ayes.)
17	CHAIRMAN GRAHAM: Any opposed?
18	By your action, you have approved that motion.
19	Thank you very much.
20	(Agenda item concluded.)
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