**SEU Advisory Board Meeting**

**Minutes**

**July 9, 2019**

**Call to Order**

Chair Knowlton called a quorum of the Sustainable Energy Utility Advisory Board (SEUAB or Board) to order at 10:10 AM, June 9, 2019 at the Department of Energy & Environment (DOEE), 1200 First St., NE, Washington, DC.

**Roll Call/Introductions**

Roll call was taken and the following people were in attendance:

**Board Members:** Bicky Corman, Cary Hinton (proxy for Willie Phillips), Laura Vendetta (proxy for Nicole Steele), , Sean Skulley,

**Board Members on the Phone:**  Dr. Donna Cooper, Sandra Mattavous-Frye, Richard Graves, Millie Knowlton

**Absent Board members:** Farah Saint-Surin, Kirsten Williams, Nina Dodge, Scott Williamson,

**Other Attendees:** Tommy Wells (Director, DOEE);Taresa Lawrence (Deputy Director, DOEE); Lance Loncke (Sr. Program Analyst, DOEE); Hussain Karim (DOEE), Lynora Hall (Staff Assistant, DOEE); Ted Trabue (Managing Director, DCSEU); Patti Boyd (Senior Technology Strategist, DCSEU); Bernice McIntyre, (WGL Energy Systems); Alex Lopez (DOEE); Crystal McDonald (DCSEU); Adrienne Mouton-Henderson, (OPC); Marc Nielson, (DOEE); Angela Johnson, (DCSEU); Ben Burdick, (DCSEU); Yohannes Miriam, (OPC); Karen Blyton, (DCSEU); Crystal McDonald, (DCSEU)

***Meeting:***  ***Approval of Agenda***

The motion to approve the agenda was made by Mr. Carey Hinton, seconded by Ms. Laura Vendetta, and unanimously approved by the Board.

***Review and Adoption of the June 11, 2019 Minutes.***

The motion to approve the June 11 minutes as amended was made by Mr. Carey Hinton, seconded by Mr. Sean Skulley, and unanimously approved by the Board.

***Ted Trabue – DCSEU’s FY 2020 Annual Report***

The annual plan was submitted to the Board over the last couple og weeks. It is a contract deliverable that annually about ninety days before the DCSEU begin the next fiscal year. A plan to you describing what our activities would be over the next year year and what our outlook in various markets would be. The first chart shows electric and gas savings which are cumulative for the year benchmark. This is through the end of May of this year whichis a little bit past the halfway point in the five year contract. We are 55% of electric savings and 56% in natural gas savings. This is where we should be in the contract.

***FY 2020 Annual Plan Outlook***

* Strong performance FY 2017 – Current
* 5 year renewable capacity goal met
* Low-Income Impact – achieve max savings goals

Solar for All (SfA) will be discussed at next month meeting. Solar for All does not contribute to the five year goals. We had solar or a renewable generating goal of five megawatts over five years so we’re a;ready hit that so we don’t need to incentivize any more solar through our base sustainable energy trust fund money into other programs, what the DCSEU really wanted to do.

In the low-income impact where we have that low-income goal of roughly 10% of our savings coming in the low-income community that’s one that we have not achieved ti maximum performance benchmark in either of first two years of the contract. We want to make sure we have that in the following two years as well even thugh that an annual goal we want to make sure that we’re achieving that maximum benchmark there as well.

***Responding to Market and Policy Changes***

* Clean Energy Omnibus Act Impact
* Energy Efficiency Working Group
* Building Energy Performance Standards Task Force
* Green Building and Energy Code
* Baseline changes impact savings and incentives
* Federal Lighting Standards
* FY 2021 impact on residential lighting programs
* Education and outreach in FY 2020

The Clean Energy Omnibus Bill as I said has two major components to it, I’ll mention a third after this slide. The Energy Efficiency Working Group where I know a number of you are participating. The Public Service Commission (PSC) will officially call a working group to order sometime after the first of the year, the beginning of the fiscal year. We have been meeting informally to get our thoughts together around that the building energy performance standards. There are discussion about how some of our larger buildings are going to probably need to upgrade their facilities improve their efficiency and so the DCSEU think about how to participate in this. What comes out of those working groups and then the Omnibus Bill roughly doubles the surcharge for the sustainable energy trust amount so there are new resources that available may not be necessarily to the DCSEU or their newly resources available in energy efficiency space. I should not move to much further and say that the Green Bank also get funding and out of thise additional uses that are available. Director Tommy Wells maybe you can give use a brief word on the Green Bank when will they be coming on line. Director Wells said the board has been established and approved by Council, so I think over the next six months the main thing that’s going to happen is they’re going to come to life, you’re going to have the board, you’re going to have some parameters put out over the next six months it’s really just you. That points to what do we currently have sevin million for them so we’ve got money for them. They’re just coming to life right now. The greater challenge for theboard either it needs to double think it thought is how all of this work together and that’s where the council and other stakeholders want it now. So we’ve got PACE Financing and Green Bank coming. We’ve got the DCSEU the we have a substantial amount of solar funds to deploy both for the DCSEU and elsewhere in the government. Then we have the funds at the Public Service Commission (PSC) that are employed at least on weatherization for low-income residents that’s another $11 million and so advisor thoughts from the board of how this works together and then of course we have got PEPCO coming on board with their energy efficiency investments like and how all of that works together then obiviously we want some gas but how that works together is not known, it can either happen by luck and have consensus or accident. One of the thind=gs we are looking at is they’re things in different states states but there’s a concept called and accelerator. The accelerator between this one thing in New York City versus what if means the year. Currently my vision is that this faciitataion happens through DOEE until someone comes up with a better model of why that should be outsourced thath facilitation of how all those tools we will work together and helping build equity stacks we set with goals and such for new buildings and major retrofits will be owned by DOEE.

Mr. Trabue stated extensive education and outreach will be offered to the residents basically letting them know FY 2020 will be the last year when were going to be heavily incentivizing LED light bulbs for residents, we want to make sure that everybody that possibly convert over over does that conversion through the first quarter of the fiscal year. We expect to keep our incentives on other products like HVAC, residential products, appliances. We will visit them at the end of the year.

***Leveraging***

* Crowdfunding partnership
* Equipment donations
* SREC leveraging scale-up

We have some more money that’s come from our continuous bid into PJM Market that has been going well. Crowdfunding partnership first event will be July 15 and the DCSEU is excited because this is something new. Ms. Karen Blyth said its dealing with Domestic Violence a new shelter is opening up in December 2020 and we are hoping to raise $25,000 to help fund their energy efficiency products and if we are able to fully fund energy efficiency we will be able to pay $23,000 towards Domestice Violence. Mr. Trabue would like to thatnk DOEE staff for assisting them with the press release.

SREC Leveraging – Were working with DC Sun Organization with homes to work and help them expand and do more single-family low-income solar projects we will expand that to many more contractors in the mid 2020. So that is something where you’ll see that we are scaling up.

***Patti Boyd - Innovation***

* Pay for Performance (P4P) shift to Custom C&I offering
* Attribution
* Net Zero with DCRA

Pay for performance (P4P) was kind of an innovation type thing that we were able to better roll out with a five year contract, it was very hard to incentivize people for things happening in the future when we didn’t know if we were going to be here in the future. We are able to look at pre-baseline data compared to post energy data after something has occurred, There are mult-measures or operation changes that could be equipment changes at the same time as they are upgrading their building automation system and so they’re able to control more things better. There’s a bunch of projects that fit on the paper performance formance and until FY 2019 we didn’t call a\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***Attribution***

We’ve been claiming energy saving for Building Operation Certification Training for two years ib fy 2017. We had a lot of people from GSA, DGS and from a lot of large management companies taking building operator certification training sponsored by the DCSEU and once they finish the training we are able to claim energy savings and it’s a TRM measures like technical resource it’s just a team savings based on the rquare footage but the person manages the year and actually right now. We been working through this with IMT on code compliance efforts and halping Dave Lee with the Green Building Division become energy code compliance efforts. The DCSEU have been funding code interpretations to get people to comply.

***Net Zero with DCRA***

This is a time innovation idea that working again with Dave Lee. The code is going to require or the Omnibus Bill requires that residential building new construction must be built to Net Zero in FY 2020 in which is very shortly and commercial building are 2026. Helping to transform the market to be ready to support that is really important and so working with Mr. Lee right now able to promise. Dr. Lawrence and Dr. Loncke approve this up to $10,000 per residential site and up to $10.000 in FY 2019. I don’t know if we are going to get there just because of paperwork to make that happen. I’m working on the Memorandum of Understanding (MOU) right now it will probably happen in FY 2020.

***Workforce Development***

* 2 Cohorts on FY 2020
* Pursue new contractors/mentors
* Pursue new partners – financial and volunteer support
* DC high school feeder partnership

***FY 2020 Budget***

Commercial and Institutional (C&I $ 6,274,374

Low-income Multifamily $ 3,052,025

Low-income SREC $ 650,000

Program Support and Technical Services $ 2,754,960

Residential $ 1,449,995

Renewable Energy $ 395,000

Innovation $ 200,312

General Administration $ 3,694,167

***Bicky Corman – SEUAB Annual Report***

***Bicky Corman – Status of Benchmark Subcommittee***

***Dr. Lance Loncke – Recap of July 3 Working Group Meeting***

***Hussain Karim – Legislative Update***

**Other Matters**

* **None**

**Actions taken by the Board**

* Approval of July9, 2019 meeting agenda
* Approval of June 11, 2019 meeting minutes

**Actions for the next Agenda**

* Discussion on Lifetime energy savings/GHG reductions
* Follow-up with VEIC on electric and gas programs
* Section assignment for Board’s Annual Report

**Adjournment**

* Vice Chair Knowlton adjourned the meeting at 12:05 PM.

*Minutes prepared by: Lynora Hall*