



DATE: June 11, 2018

AGENDA ITEM #4

TO: Environmental Commission
FROM: J. Logan, Staff Liaison
SUBJECT: Receive Report on Silicon Valley Clean Energy Authority (SVCEA)

RECOMMENDATION:

Receive updates on SVCEA Board of Directors and standing committee meetings

BACKGROUND

State and Local Mandates
Community Choice Energy
Council Actions
Implementation of SVCEA in the Los Altos Community
SVCEA Structure

For a full review of the topics above, please assess the following link
https://www.losaltosca.gov/sites/default/files/fileattachments/environmental_commission/meeting/43111/5_svcea_2018.pdf

DISCUSSION

2018 Customer Program Advisory Group (CPAG) meeting recap:

SVCEA Board of Directors established a Customer Program Advisory Group. Vice Chair Weiden was appointed as a member to the group in December 2017. First meeting of CPAG was January 17, 2018.

Vice Chair and CPAG member Don Weiden will provide an update.

2018 Member Agency Working Group (MAWG) meeting recap:

At the April 26, 2018 MAWG meeting, SVCE staff reminded the group of its engagement opportunities, Watts for Lunch on May 2, 2018 and Bike to the Future on May 5, 2018. A representative from DNV-GL consultants provided a status update on the GHG Emissions and Clean Energy Asset Inventory it is conducting for SVCE to establish standard, baseline metrics and to support member districts with GHG reporting and goals. The GHG Inventory Approach and Methodology is complete and was shared with the group in January 2018. Now, DNV-GL is calculating the Community GHG emissions for 2015 and 2017, conducting a clean energy asset baseline study, and a target market assessment. The Clean Energy Asset categories under review by DNV-GL include Energy Generation, Energy Usage, and Transportation. The target market assessment will focus on buildings, energy consumption by end use, and transportation. DNV-GL is awaiting 2017 electricity and natural gas data usage from 2017 and is submitting a request to the California DMV for data on EVs. Members of the CPAG attended the MAWG meeting to provide the group with a progress update; they shared their process of identifying SVCE program benefits and

program ideas. Finally, SVCE staff reviewed the BAAQMD HPWH grant proposal, providing highlights of the potential program and requesting jurisdictions submit letters of support to include with the grant packet by the May 11, 2018 deadline.

At the May 24, 2018 MAWG meeting, the group discussed the upcoming Watts for Lunch Commercial and Industry Roundtable in September, which will discuss energy storage and will likely be held at Google- details TBD. SVCE staff informed the group that the BAAQMD proposal was submitted and that they are exploring potential partnerships with other applicants in order to amplify the program. SVCE staff also reviewed their regulatory efforts in Sacramento on May 16, 2018 to address the CPUC's California Customer Choice Project draft paper, referred to as the "Green Book". The "Green Book's" intent is to initiate a policy conversation with a wide range of stakeholders about the future of California's electricity market. SVCE Directors provided a letter to the California Legislature outlining the role of CCAs, such as SVCE, and the process by which they are progressing toward affordable, reliable, and decarbonized energy. SVCE staff also informed MAWG members that SVCE would be issuing grants to local entities to increase awareness of SVCE staff in hard to reach demographics. SVCE requested assistance by MAWG members to identify underserved communities or potential partners for reaching these groups. DNV-GL provided another review of the draft GHG Inventory elements, requesting formatting suggestions. DNV-GL also announced it was successful in obtaining the DMV vehicle registration data and will be including that information in the final workbooks. Finally, SVCE staff requested that the MAWG begin discussing the process for collecting individual jurisdiction program priorities in July and explore how the MAWG can better synchronize Climate Action Plan activities and follow up strategies.

Staff will provide update on the monthly MAWG meetings; Chair will provide update on the CPAG meetings. Monthly SVCEA Board of Directors' meeting agenda and selected materials will be reviewed and discussed.

Attachment:

- A. SVCEA Board of Directors June 13, 2018 meeting agenda and selected materials (Provided under separate cover)