

Agenda Date: 6/3/2020 Agenda Placement: 8C

Napa Sanitation District **Board Agenda Letter**

TO: Honorable Board of Directors

FROM: Timothy Healy - General Manager

NS-Administration

REPORT BY: James Keller Jr, Operations Services Director -

SUBJECT: Receive a Presentation on Strategic Plan Objective Regarding Energy Self-Generation Potential

RECOMMENDATION

Receive a Presentation on Strategic Plan Objective Regarding Energy Self-Generation Potential

EXECUTIVE SUMMARY

This presentation provides an update to item 6E of the Strategic Plan. It discusses energy savings projects that will be evaluated in the upcoming Treatment Plant Master Plan, results of an energy savings pilot project (Chemically Enhanced Primary Treatment), status of the Mainspring linear generator PPA, and status of the floating solar project.

FISCAL & STRATEGIC PLAN IMPACT

Is there a Fiscal Impact? No

ENVIRONMENTAL IMPACT

None.

BACKGROUND AND DISCUSSION

None.

SUPPORTING DOCUMENTS

A . Energy Self Generation

Napa Sanitation District: Approve

Reviewed By: Timothy Healy