Solar Program Update

March 10, 2021

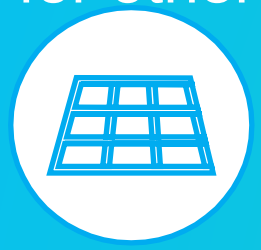


Agenda

- Solar Program Highlights
- Installation Overview
- Staff and Community Awareness
- Construction Groupings

Sustainability and Savings

- 8.1 MW Solar Systems will generate renewable power which is projected to save CVESD about $70 MM (net) over the next 25 years.
- Solar energy generation creates **general fund savings** that can be used for other District uses.



18,050
solar panels
to be installed



301,396,018 kWh
total generation, the
equivalent to saving
278,297 acres of U.S. forests



> $70 MM (net)
in savings
over 25 years

Installation Overview

- ENGIE has been completing pre-construction activities at all 49 sites. These activities include geotechnical soils testing, ground-penetrating radar (GPR) to identify underground utilities, topographic site surveys, electrical analysis surveys, and finally performing the final engineering and drawings of the systems.
- The system designs must then go through DSA (Division of the State Architect) review.
- Upon approval by DSA, ENGIE will begin installing the systems – with ***on-site*** construction for Group 1 anticipated to begin July 1, 2021.

Staff and Community Awareness

- Prior to June, ENGIE will host two District-wide virtual Town Hall Q & A sessions to answer staff and/or residents' questions about the project.
- Notices will be posted on each school's website as well as the District's main website to keep everyone informed.
- ENGIE will provide bi-lingual newsletters that will include construction details for each of the six construction groups.

Construction Groupings

July 2021 – October 2021: Group 1 On-Site Construction

- **Castle Park, Cook, Montgomery, Palomar, Parkview, Rogers, Rohr, Valle Lindo**

August 2021 – December 2021: Group 2 On-Site Construction

- **Eastlake, Hedenkamp, Heritage, McMillin, Muraoka, Tiffany, Veterans, Wolf Canyon**

September 2021 – January 2022: Group 3 On-Site Construction

- **Casillas, Discovery, Finney, Halecrest, Harborside, Los Altos, Mueller, Rice**

October 2021 – March 2022: Group 4 On-Site Construction

- **Chula Vista Hills, Clearview, Hilltop, Lauderbach, Loma Verde, Otay, Rosebank, Vista Square**

November 2021 – April 2022: Group 5 On-Site Construction

- **Allen, Sunnyside, Juarez-Lincoln, Liberty, Marshall, Salt Creek, Silver Wing, Valley Vista**

December 2021 – July 2022: Group 6 On-Site Construction

- **Arroyo Vista, Camarena, CVLCC, ESSC, Feaster, Kellogg, Olympic View, Transportation, Village 3**

Thank you!

