

## Community Development Department

Planning · Building · Code Enforcement · Fire Prevention · GIS

## APPLICATION REFERRAL: Staff Review with Notice

Project Planner: Giuseppe Sanfilippo Phone: (209) 468-0227 FAX: (209) 468-3163 Email: gsanfilippo@sjgov.org

The following project has been filed with this Department: APPLICATION NUMBER: PA-1700279 (SA)

PROPERTY OWNER: William E. Jr. & Marilyn Van Tassel APPLICANT: North Central Valley Energy Storage, LLC

PO Box 683 700 Universe Blvd, E5E/JB Linden, CA 95236 Juno Beach, FL 33408

PROJECT DESCRIPTION: A Site Approval application for the construction, operation, and decommissioning of the North Central Valley Energy Center (Project). The Project use type is classified as "Utility Services-Major" and would consists of a 132-megawatt (MW) battery energy storage system (BESS) on approximately 14.85 acres of a 57.28-acre parcel, which would include up to 300 battery storage containers (totaling up to 45,000 square feet) and associated on-site support facilities including a 11,000-square-foot Project collector substation, up to 50 inverters (totaling up to 6,500 square feet), collector lines, fencing, access roads, an operations and maintenance (O&M) building, a supervisory control and data acquisition (SCADA) system, and other ancillary facilities and equipment. Approximately 17 of the proposed inverters would include screening barriers for the purpose of attenuating inverter noise, should all inverters operate at maximum capacity. The screening barriers would be approximately 14-feet tall with respect to grade. The parcel upon which the BESS is proposed is currently under Williamson Act contract. The Project also includes 2 power poles and a 115-kilovolt (kV) overhead generation transmission line (gen-tie line), to connect the BESS to the adjacent Pacific Gas and Electric (PG&E) Bellota substation. A 1.52-acre expansion of the Bellota Substation footprint would also be required to support grid interconnection of the Project. The Project would include 2 retention ponds to retain stormwater on site (Figure 4). The entire Project area is 16.37-acres. The Project Site is located at 23670 East Flood Road, Linden, California 95236, in unincorporated San Joaquin County, approximately 15 miles east of the City of Stockton, California, and approximately 1.5 miles south of State Route 26. Refer to Appendix A for a full description of the Project. Refer to Figure 1, Project Location; Figure 2, Vicinity Map; Figure 3, Zoning; and Figure 4, Site Plan for additional information. The project description and site plan were provided to County agencies on July 16, 2021, for review during the project application referral period. The project site is under a Williamson Act contract.

The Property is zoned AG-40 (General Agriculture, 40-acre minimum) and the General Plan designation is A/G (General Agriculture).

**PROJECT LOCATION:** The project site is on the south side of E. Flood Rd., 0.8 miles west of Escalon-Bellota Rd., Linden. (APN/Address: 093-100-20, -24 / 24300 E. Flood Rd., Linden) (Supervisorial District: 4)

**ENVIRONMENTAL DETERMINATION:** This is a Notice of Intent to adopt a Mitigated Negative Declaration for this project as described. San Joaquin County has determined that through the Initial Study that contains proposed mitigation measures all potentially significant effects on the environment can be reduced to a less than significant level. The Mitigated Negative Declaration and Initial Study can be viewed on the Community Development Department website at www.sjgov.org/commdev under Active Planning Applications.

**APPLICATION REVIEW:** Recommendations and/or comments on this project must be submitted to the Community Development Department no later than December 10, 2021. Recommendations and/or comments received after that date may not be considered in staff's analysis.



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AGENCY REFERRALS MAILED ON:

TO:

SJC Supervisor: District 4 SJC Agricultural Commissioner

SJC Assessor

SJC Building Division / Plan Check

SJC Environmental Health SJC Fire Prevention Bureau SJC Mosquito Abatement

SJC Public Works

SJC Sheriff Communications Director

Linden Unified School District Linden-Peters Fire District Air Pollution Control District November 12, 2021

San Joaquin Council of Governments

Caltrans – District 10 CA Highway Patrol

CA Regional Water Quality Control Board

CA Dept. of Conservation

CA Dept. of Recycle and Recovery

CA Energy Commission
CA Fish & Wildlife Region: 2
CA Food & Agriculture
CA State Lands Commission
Stockton East Water District

PG&E

**Public Utilities Commission** 

Frontier Telephone US Fish & Wildlife US Army Corps

**Building Industry Association** 

Carpenters Union Farm Bureau Haley Flying Service

Haley Flying Service Precissi Flying Service

Sierra Club