



JANUARY 23, 2023

VIA EMAIL: [SSTOWERS@SJGOV.ORG](mailto:SSTOWERS@SJGOV.ORG)

County of San Joaquin  
Community Development Department  
Stephanie Stowers, Senior Planner  
1810 East Hazelton Avenue  
Stockton, CA 92505

**Governor's Office of Planning & Research**

**JAN 23 2023**

**STATE CLEARING HOUSE**

Dear Ms. Stowers:

NOTICE OF PREPARATION OF AN ENVIRONMENTAL IMPACT REPORT FOR THE GRIFFITH ENERGY STORAGE PROJECT, SCH# 2022120675

The Department of Conservation's (Department) Division of Land Resource Protection (Division) has reviewed the Notice of Preparation of an Environmental Impact Report for the Griffith Energy Storage Project (Project). The Division monitors farmland conversion on a statewide basis, provides technical assistance regarding the Williamson Act, and administers various agricultural land conservation programs. We offer the following comments and recommendations with respect to the project's potential impacts on agricultural land and resources.

#### Project Description

The proposed project would involve the construction and operation of a 400-megawatt battery energy storage system to provide reliable and flexible power to the local electrical system. The project would interconnect at the Tesla Substation immediately adjacent to the site in Alameda County via a 230- kilovolt interconnection generation tie line. The energy storage facility is anticipated to house lithium-ion batteries totaling 400 megawatts of energy. The project would contain pad-mounted energy storage units, in addition to inverters, supervisory control and data acquisition equipment, a collector substation, and an interconnection gen-tie line to the Tesla Substation. The Project would also include related and supporting facilities such as on-site service roads, gates and security fencing, and temporary laydown and construction areas.

The approximately 32-acre project site is located at 20042 W. Patterson Pass Road within unincorporated San Joaquin County, California and is approximately 0.9 mile southwest of Interstate 580 and approximately 5 miles southwest of the city of Tracy adjacent to Pacific Gas and Electric's Tesla Substation.

## Department Comments

The conversion of agricultural land represents a permanent reduction and significant impact to California's agricultural land resources. CEQA requires that all feasible and reasonable mitigation be reviewed and applied to projects. Under CEQA, a lead agency should not approve a project if there are feasible alternatives or feasible mitigation measures available that would lessen the significant effects of the project.

All mitigation measures that are potentially feasible should be included in the project's environmental review. A measure brought to the attention of the lead agency should not be left out unless it is infeasible based on its elements.

Consistent with CEQA Guidelines, the Department recommends the consideration of agricultural conservation easements, among other measures, as potential mitigation. (See Cal. Code Regs., tit. 14, § 15370 [mitigation includes "compensating for the impact by replacing or providing substitute resources or environments, including through permanent protection of such resources in the form of conservation easements."])

Mitigation through agricultural easements can take at least two forms: the outright purchase of easements or the donation of mitigation fees to a local, regional, or statewide organization or agency whose purpose includes the acquisition and stewardship of agricultural easements. The conversion of agricultural land should be deemed an impact of at least regional significance. Hence, the search for replacement lands should not be limited strictly to lands within the project's surrounding area.

A helpful source for regional and statewide agricultural mitigation banks is the California Council of Land Trusts. They provide helpful insight into farmland mitigation policies and implementation strategies, including a guidebook with model policies and a model local ordinance. The guidebook can be found at:

[California Council of Land Trusts](#)

Of course, the use of conservation easements is only one form of mitigation that should be considered. Any other feasible mitigation measures should also be considered. Indeed, the recent judicial opinion in *King and Gardiner Farms, LLC v. County of Kern* (2020) 45 Cal.App.5th 814 ("KG Farms") holds that agricultural conservation easements on a 1 to 1 ratio are not alone sufficient to adequately mitigate a project's conversion of agricultural land. KG Farms does not stand for the proposition that agricultural conservation easements are irrelevant as mitigation. Rather, the holding suggests that to the extent they are considered, they may need to be applied at a greater than 1 to 1 ratio, or combined with other forms of mitigation (such as restoration of some land not currently used as farmland).

## Conclusion

The Department recommends further discussion of the following issues:

- Type, amount, and location of farmland conversion resulting directly and indirectly from implementation of the proposed project.
- Impacts on any current and future agricultural operations in the vicinity; e.g., land-use conflicts, increases in land values and taxes, loss of agricultural support infrastructure such as processing facilities, etc.
- Incremental impacts leading to cumulative impacts on agricultural land. This would include impacts from the proposed project, as well as impacts from past, current, and likely future projects.
- Proposed mitigation measures for all impacted agricultural lands within the proposed project area.
- Projects compatibility with lands within an agricultural preserve and/or enrolled in a Williamson Act contract.
- If applicable, notification of Williamson Act contract non-renewal and/or cancellation.

Thank you for giving us the opportunity to comment on the Notice of Preparation of an Environmental Impact Report for the Griffith Energy Storage Project. Please provide this Department with notices of any future hearing dates as well as any staff reports pertaining to this project. If you have any questions regarding our comments, please contact Farl Grundy, Associate Environmental Planner via email at [Farl.Grundy@conservation.ca.gov](mailto:Farl.Grundy@conservation.ca.gov).

Sincerely,

*Monique Wilber*

Monique Wilber

Conservation Program Support Supervisor