5.14 Public Services

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This section describes the environmental and regulatory setting and discusses impacts associated with the construction and operation of the Sanger Substation Expansion Project (proposed project) proposed by Pacific Gas and Electric Company (PG&E, or the applicant) with respect to public services.

6 As part of the proposed project, the applicant would mount two dishes, each measuring about 4 feet in 8 diameter, on an existing tower at the Fence Meadow Repeater Station in the Sierra National Forest. The 9 construction and operation of this installation would not require any new or altered government facilities 10 or services because of the minimal level and short duration of activity required for construction and because operation and maintenance of the site would be comparable to existing activities. Therefore, the

antenna system is not discussed further in this section.

5.14.1 Environmental Setting

Fire Protection

- 17 The Fresno County Fire Protection District (FCFPD) covers 2,655 square miles of the Central San
- 18 Joaquin Valley and provides firefighting and emergency response services to a population of more than
- 19 220,000 citizens in both incorporated and unincorporated areas of Fresno County. Operating in
- 20 conjunction with the California Department of Forestry and Fire Protection, the FCFPD provides
- 21 emergency services from 13 district-staffed fire stations and five district-paid call fire stations. Fire
- 22 protection and emergency response services for the proposed project area are provided by Battalion 18 of
- 23 the FCFPD, which is based in the City of Sanger (FCFPD 2015).

Police Protection

- 26 The Fresno County Sheriff's Department (FCSD) provides law enforcement services to all unincorporated
- 27 areas of Fresno County. Patrol Area 3 of the FCSD's Southwest Field Services Bureau encompasses a
- 28 559-square-mile area and provides law enforcement services for about 150,000 residents in southern
- 29 Fresno County, including in the proposed project area (Fresno County Sheriff's Office 2016).

Schools

- 32 The proposed project site is located within District 4 of the Sanger Unified School District, which
- 33 includes 21 elementary, middle, and high schools (Sanger Unified School District 2015). The nearest
- 34 school facility, Ronald W. Reagan Elementary, is located 1.6 miles from the proposed project area.

Parks and Recreation Facilities

- 37 The nearest recreational facility to the proposed project area is Rotary Ball Park, approximately 2 miles
- 38 southeast of the substation site, in the City of Sanger, Greenwood Park is located about 2.1 miles
- 39 southeast of the substation site in the City of Sanger.

Hospitals

- 42 The nearest emergency care facilities to the proposed project area include the Clovis Community Medical
- 43 Center, 9.5 miles northwest from the proposed project site, and the Community Regional Medical Center
- 44 (also the region's trauma center), 10 miles west of the proposed project site.

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5.14.2 Regulatory Setting

There are no relevant federal, state, or local regulations related to public services.

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5.14.3 Environmental Impacts and Assessment

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Applicant Proposed Measures

The applicant has not incorporated applicant proposed measures into the proposed project to specifically minimize or avoid impacts on public services. A list of all project APMs is included in Table 4-5.

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Impacts on Public Services

Table 5.14-1 includes the significance criteria from Appendix G of the California Environmental Quality Act Guidelines' public services section to evaluate the environmental impacts of the proposed project.

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Table 5.14-1 Public Services Checklist

Would the project:	Potentially Significant Impact	Less Than Significant with Mitigation Incorporation	Less Than Significant Impact	No Impact
Result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
a. Fire protection?				\boxtimes
b. Police protection?				\boxtimes
c. Schools?				\boxtimes
d. Parks?				\boxtimes
e. Other public facilities?				\boxtimes

1	5
1	6

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18 19 Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:

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a. Fire protection?

21 22

Construction NO IMPACT

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Construction activities inherently increase fire risk; therefore, construction activities may incrementally increase demand on fire protection services. However, existing local firefighting and emergency response services are adequate and available to respond to a fire or medical emergency should an on-site incident occur. Risk of fire would not be greater than any other construction site, and construction would be

temporary. Therefore, no new or altered fire protection facilities would be needed as a result of construction of the proposed project. There would be no impact.

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Operation and Maintenance

5 NO IMPACT

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Operation of the expanded Sanger Substation and reconfigured power lines would be the same as current activities. Therefore, operation of the proposed project would not cause an increase in the need for fire protection services in the proposed project area, and no new or altered fire protection facilities would be required. There would be no impact.

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b. Police protection?

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Construction

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NO IMPACT

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Limited law enforcement services may be required to respond to any incidences of vandalism or robbery of materials stored on site during construction. However, existing police protection services are adequate to protect against vandalism, maintain the security of project facilities, and address potential safety emergencies that could occur within the project area during construction. Risk of these activities would be no greater than any other construction site, and construction would be temporary. Therefore, no new or altered police protection facilities would be needed as a result of construction of the proposed project. There would be no impact.

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Operation and Maintenance

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Operation of the expanded Sanger Substation and reconfigured power lines would be the same as current activities. Therefore, operation of the proposed project would not cause an increase in the need for police protection services in the proposed project area, and no new or altered police protection facilities would be required. There would be no impact.

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c. Schools?

NO IMPACT

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Construction

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NO IMPACT 37

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Construction crews are expected to be composed of a maximum of 30 people on site at any given time. Workers would be mostly from the local area or could commute from nearby areas. If workers from outside the area temporarily relocated, it is unlikely there would be an increase in use of local schools given that the relocation would be temporary, and workers would be dispersed throughout the broader area. Therefore, new or altered schools would not be needed. There would be no impact.

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Operation and Maintenance

45 NO IMPACT

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47 The Sanger Substation would be unstaffed; operation would be controlled from PG&E's Grid Control 48 Center in Vacaville. The site would be visited by maintenance personnel on an intermittent basis only,

5.14 - 3**DRAFT FINAL IS/MND** JANUARY MARCH 2017 similar to current activities. Therefore, the proposed project would not increase the local population of school pupils, and there would be no need for new or altered schools. There would be no impact.

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d. Parks?

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Construction

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NO IMPACT 8

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11 12 Construction crews are expected to be composed of a maximum of 30 people on site at any given time. Workers would be mostly from the local area or could commute from nearby areas. If workers from outside the area temporarily relocated, the increase in use of local parks by up to 30 people for the 24-to 30-month construction period would be negligible and would not necessitate construction of new parks or modification of existing parks. There would be no impact.

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Operation and Maintenance

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NO IMPACT 17

18 The substation would be unstaffed; operation would be controlled from PG&E's Grid Control Center in 19 Vacaville. The site would be visited by maintenance personnel on an intermittent basis only, similar to 20 existing activities. Because the substation would be unstaffed, operation of the proposed project would 21 have no effect on the use of existing neighborhood and regional parks or other recreation facilities and 22 would not necessitate new or modified facilities. Operation of the proposed project would, therefore, 23 result in no impact under this criterion.

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e. Other public facilities?

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Construction NO IMPACT

NO IMPACT

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Construction may temporarily increase demand for hospital services in case a worker is injured, as is the case with any construction activities. Existing facilities would be adequate to serve any workers. No new hospital facilities would be needed. There would be no impact.

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Operation and Maintenance

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The substation would be unstaffed; operation would be controlled from PG&E's Grid Control Center in Vacaville. The site would be visited by maintenance personnel on an intermittent basis only, similar to existing activities. Because the substation would be unstaffed, operation of the proposed project would have no effect on the use of hospitals. No new facilities would be needed. There would be no impact.

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