

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

The construction workers would be drawn from the local Los Angeles Basin workforce. Construction of the PV Solar Project would take approximately three to four months. No new workers would be required to operate the PV solar facility. The existing Hellman Ranch OGPF staff would be adequate to monitor the facility.

a. Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)? (No Impact)

The project involves the construction of a PV solar facility within the existing Hellman Ranch OGPF property. Given the limited staffing needs for the construction of the project, all required workers would be drawn from the local Los Angeles Basin workforce. As such, the project would not generate any population growth. Therefore, no impacts on the local population levels would occur.

b. Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere? (No Impact)

The project would not displace existing housing as no housing exists on the proposed Project site. The project would not displace substantial numbers of people since it does not propose demolition of residential units. All construction and operational activities would occur within the existing Hellman Ranch OGPF property. Therefore, there would be no impact on housing from the proposed Project.

3.4.15 Public Services

Would the project:

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) 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:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
i. Fire protection?				
ii. Police protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
iii. Schools?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
iv. Parks?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
v. Other public facilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

- a. **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:**

The PV Solar Project does not include relocation or construction of any governmental or other public facilities. The Project would not induce population growth in the area, as analyzed in Section 3.4.14 Population and Housing. The Project would not create demand for any public facilities that would result in the need for new or physically altered government facilities.

(i) Fire protection? (Less than Significant)

The PV solar facility would be constructed within the boundaries of the existing Hellman Ranch OGPF site, and all construction and operational activities would have to comply with the OGPF's Fire Protection Plan. Operation of the facility would not increase fire risk at the Hellman site and would not affect the current response times or emergency access for fire protection. Therefore, impacts on fire protection services from the proposed Project would be less than significant.

(ii) Police protection? (No Impact)

Construction and operation of the PV Solar facility would not require additional police support or increase demand for police protection services. Therefore, no impact on police services would occur.

(iii) Schools? (No Impact)

The PV Solar Project would not involve the development of residential homes or residential zoned property. The facility would be located on property with a land use designation of industrial, oil extraction. Given the short duration of the construction and the limited number of workers, the project would not increase families in the area. It is expected that workers would commute to the site from the local area. Therefore, no impact on schools would occur.

(iv) Parks? (No Impact)

The PV Solar Project would not impact any parks in the City of Seal Beach or the surrounding areas. Therefore, no impact on parks would occur.

(v) Other public facilities? (No Impact)

The PV Solar Project would only require four to ten construction workers depending upon the project phase. The longest construction phase would last about 21 days with total construction lasting three to four months. No permanent workers would be required for operation of the facility. As such, the proposed Project would not result in any additional population growth that could increase demand for other public services. Therefore, no impact on other public services would occur.

3.4.16 Recreation

Would the project:

	Potentially Significant Impact	Less Than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact
a) Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>