

U.S. Department of Housing and Urban Development

451 Seventh Street, SW Washington, DC 20410 www.hud.gov espanol.hud.gov

Environmental Review for Activity/Project that is Categorically Excluded Subject to Section 58.5 Pursuant to 24 CFR 58.35(a)

Project Information

Project Name:	San-Lucas-Solar-Street-Lights		
HEROS Number:	900000	0010317381	
Responsible Entity	y (RE):	MONTEREY COUNTY, CA, 1441 Schilling Place - 2nd Floor South Salinas CA, 93901	h
State / Local Ident	tifier:	CA	
RE Preparer: Day	wn M Yo	onemitsu	
Certifying Officer:	Craig	Spencer	
Grant Recipient (if	f differe	nt than Responsible Entity):	
Point of Contact:			
Consultant (if app	licable):	:	
Point of Contact:			
Project Location:	5367	'5 San Benito, San Lucas, CA 93954	
Monterey, Julius, S	tial Effec Star, San	mation: ct is the Community of San Lucas, roughly bounded by Main, n Benito, and Mary Streets. The APE is approximately 50-acres. n Lucas Elementary School	The
Direct Comments	to:		

Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]:

The proposed project is to construct 30 concrete streetlight foundations, erecting 30 streetlight poles, and installing 30 solar luminaire systems in the community. The initial focus

of Community Development Block Grant funded improvements will be on the heavily used road segments leading to San Lucas Elementary School.

Maps, photographs, and other documentation of project location and description:

Level of Environmental Review Determination: Categorically Excluded per 24 CFR 58.35(a), and subject to laws and authorities at 58.5:

Determination:

This categorically excluded activity/project converts to EXEMPT per Section 58.34(a)(12), because it does not require any mitigation for compliance with any listed statutes or authorities, nor requires any formal permit or license; Funds may be committed and drawn down after certification of this part for this (now) EXEMPT project; OR
This categorically excluded activity/project cannot convert to Exempt status because one or more statutes or authorities listed at Section 58.5 requires formal consultation or mitigation. Complete consultation/mitigation protocol requirements, publish NOI/RROF and obtain "Authority to Use Grant Funds" (HUD 7015.16) per Section 58.70 and 58.71 before committing or drawing down any funds; OR
This project is not categorically excluded OR, if originally categorically excluded, is now subject to a full Environmental Assessment according to Part 58 Subpart E due to extraordinary circumstances (Section 58.35(c)).

Approval Documents:

7015.15 certified by Certifying Officer on:

7015.16 certified by Authorizing Officer on:

Funding Information

Grant / Project Identification Number	HUD Program	Program Name
B-23-UC-06-0011	Community Planning and	Community Development Block Grants
	Development (CPD)	(CDBG) (Entitlement)

Estimated Total HUD Funded, Assisted \$175,000.00

or Insured Amount:

\$200,000.00 **Estimated Total Project Cost:**

Compliance with 24 CFR §50.4, §58.5 and §58.6 Laws and Authorities

Compliance Easters:		Compliance determination		
Compliance Factors: Statutes, Executive Orders, and	Are formal	Compliance determination (See Appendix A for source		
	compliance steps			
Regulations listed at 24 CFR §50.4,	or mitigation	determinations)		
§58.5, and §58.6	required?			
STATUTES, EXECUTIVE ORD	DERS, AND REGULATIO	ONS LISTED AT 24 CFR §50.4 & § 58.6		
Airport Hazards Clear Zones and Accident Potential Zones; 24 CFR Part 51 Subpart D	□ Yes ☑ No	The project site is not within 15,000 feet of a military airport or 2,500 feet of a civilian airport. The project is in compliance with Airport Hazards requirements. Mesa Del Rey Airport, a general aviation airport located in King		
		City, CA is approximately 10.7 miles north and no airport within 20 miles east, west or south of the community of San Lucas.		
Coastal Barrier Resources Act	☐ Yes ☑ No	This project is located in a state that		
Coastal Barrier Resources Act, as		does not contain CBRS units. Therefore,		
amended by the Coastal Barrier		this project is in compliance with the		
Improvement Act of 1990 [16 USC 3501]		Coastal Barrier Resources Act.		
Flood Insurance	☐ Yes ☑ No	Based on the project description the		
Flood Disaster Protection Act of		project includes no activities that would		
1973 and National Flood Insurance		require further evaluation under this		
Reform Act of 1994 [42 USC 4001-		section. The project does not require		
4128 and 42 USC 5154a]		flood insurance or is excepted from		
		flood insurance. While flood insurance		
		may not be mandatory in this instance,		
		HUD recommends that all insurable		
		structures maintain flood insurance		
		under the National Flood Insurance		
		Program (NFIP). The project is in		
		compliance with Flood Insurance		
		requirements.		
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR §50.4 & § 58.5				
Air Quality	☐ Yes ☑ No	Based on the project description, this		
Clean Air Act, as amended,		project includes no activities that would		
particularly section 176(c) & (d); 40		require further evaluation under the		

CFR Parts 6, 51, 93		Clean Air Act. The project is in
		compliance with the Clean Air Act. Per the EPA Greenbook, Monterey County
		has no Federal criteria pollutants
		classified as Nonattainment. Verified by EPA Greenbook.
Coastal Zone Management Act	☐ Yes ☑ No	This project is not located in or does not
Coastal Zone Management Act,		affect a Coastal Zone as defined in the
sections 307(c) & (d)		state Coastal Management Plan. The project is in compliance with the Coastal
		Zone Management Act. Verified May 1,
		2023, through the California Coastal
		Commission Coastal Zone Boundary Mapping widget
		(https://www.coastal.ca.gov/maps/czb/
).
Contamination and Toxic Substances	☐ Yes ☑ No	Site contamination was evaluated as follows: None of the above. On-site or
24 CFR 50.3(i) & 58.5(i)(2)]		nearby toxic, hazardous, or radioactive
		substances that could affect the health
		and safety of project occupants or conflict with the intended use of the
		property were not found. The project is
		in compliance with contamination and
		toxic substances requirements. The
		EPA Cleanups in My Community (https://www.epa.gov/cleanups/cleanu
		ps-my-community#map) and the EPA NEPAssist
		(https://nepassisttool.epa.gov/nepassist
		/nepamap.aspx?wherestr=San+Lucas%2 C+CA) websites were accessed on May
		1, 2023. These sites identified one
		brownfields cleanup, the San Lucas
		Public Library, within a five-mile radius
		of the APE. EPA reported that remediation was completed October 20,
		2015 and no institutional controls were
		required. The CalEPA Regulated Site Portal
		(https://siteportal.calepa.ca.gov/nsite/
		map/help) was accessed on May 1,
		2023. Within the five-mile radius from
		San Lucas, there were 35 regulated sites. Only 2 of these sites are within the
		APE. Both sites are operated by AT&T

		mobility and store diesel fuel no. 2 and lead acid batteries to keep the facilities running in the event of a power outage. Neither site had any reported violations or enforcement actions. An Excel spreadsheet that contains all listed sites, affiliations, regulated programs, chemicals, violations, and enforcement actions reported by CalEPA within 5 miles of San Lucas is attached to this environmental review.
Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402	☐ Yes ☑ No	This project will have No Effect on listed species because there are no listed species or designated critical habitats in the action area. This project is in compliance with the Endangered Species Act. An on-site biological survey has not been prepared for the APE. While listed species may transit the area, the developed nature of the San Lucas community makes it an unsuitable habitat for these species. The USFW Species List identified 7 threatened, endangered, or candidate species that may be found within the APE. The Species List was generated through https://ecos.fws.gov/ipac/ (accessed 5/1/2023). The USFW Critical Habitat map indicates no critical habitat on or near the Project Site (downloaded from https://fws.maps.arcgis.com/home/web map/viewer.html?webmap=9d8de5e26 5ad4fe09893cf75b8dbfb77 on 5/1/2023)
Explosive and Flammable Hazards Above-Ground Tanks)[24 CFR Part 51 Subpart C	☐ Yes ☑ No	Based on the project description the project includes no activities that would require further evaluation under this section. The project is in compliance with explosive and flammable hazard requirements. Installation of solar streetlights within the area of potential effect will not result in increased residential density or result in properties being converted to residential uses. This project does not include any

Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658		activities that could potentially convert agricultural land to a non-agricultural use. The project is in compliance with the Farmland Protection Policy Act. Site soils are in Map Unit Symbols GbE (Not Prime Farmland) and RaA (Prime farmland if irrigated). RaA designated soils are on southern boundary of the APE and account for approximately 15% of the APE. Although the site contains a listed soil, the site is located in an area committed to urban uses and is therefore exempt. Verified through Web Soil Survey downloaded from the USDA, NRCS website at https://websoilsurvey.nrcs.usda.gov/ap		
Floodplain Management Executive Order 11988, particularly	☐ Yes ☑ No	p/WebSoilSurvey.aspx (accessed 4/1/2021). This project does not occur in a floodplain. The project is in compliance		
section 2(a); 24 CFR Part 55 Historic Preservation National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	☑ Yes □ No	with Executive Order 11988.		
Noise Abatement and Control Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B	□ Yes ☑ No	Based on the project description, this project includes no activities that would require further evaluation under HUD's noise regulation. The project is in compliance with HUD's Noise regulation.		
Sole Source Aquifers Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149	□ Yes ☑ No	The project is not located on a sole source aquifer area. The project is in compliance with Sole Source Aquifer requirements. The closest Sole Source Aquifer is the Fresno County Aquifer located approximately 60 miles to the northeast.		
Wetlands Protection Executive Order 11990, particularly sections 2 and 5	☐ Yes ☑ No	The project will not impact on- or off- site wetlands. The project is in compliance with Executive Order 11990.		
Wild and Scenic Rivers Act Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	□ Yes ☑ No	This project is not within proximity of a NWSRS river. The project is in compliance with the Wild and Scenic Rivers Act.		
HUD HOUSING ENVIRONMENTAL STANDARDS				

ENVIRONMENTAL JUSTICE				
Executive Order 12898	□ Yes ☑ No	No adverse environmental impacts were identified in the project's total environmental review. The project is in compliance with Executive Order 12898. The proposed solar streetlight installation project has no aggregate environmental justice issues identified by EPA EJSCREEN Community Report or this NEPA review. EJ data was collected for the Area of Potential Effect, at 0.5, 0.75, and 1-mile radii. The isolated, rural nature of the APE is demonstrated by the values for pollution and sources AND socioeconomic indicators at the three distances are the same. The APE scores lower on all the pollution and sources values than the state and USA average. With respect to socioeconomic indicators, the APE's population is composed of greater percentages of persons of color; lowincome; with less than a high school education; and, under 5 years of age than the state and USA average.		

Mitigation Measures and Conditions [40 CFR 1505.2(c)]:

Summarized below are all mitigation measures adopted by the Responsible Entity to reduce, avoid or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

Law, Authority,	Mitigation Measure or Condition	Comments on Completed	Mitigation Plan	Complete
or Factor		Measures		
Historic	If archeological or cultural	N/A	Stop work	
Preservation	resources are discovered, all work		within 50	
	will stop until a qualified		meters of	
	archeologist can evaluate the		find and	
	resource and develop/implement		consult	
	a plan to preserve or document		qualified	
	the resources.		archeologist	
			and/or	

County
Coroner as
appropriate.

Project Mitigation Plan

In the event archeological resources are encountered during ground disturbing activities, contractor shall temporarily halt or divert excavations within 50 meters of the find until it can be evaluated. All potentially significant deposits shall be evaluated to demonstrate whether the resource is eligible for inclusion on the California Register of Historic Resources. If deposits are encountered, they will be evaluated and mitigated simultaneously in the timeliest manner practicable, allowing for recovery of materials and data by standard archaeological procedures. For prehistoric archaeological sites, this data recovery involves the hand excavated recovery and non-destructive analysis of a small sample of the deposit. Resources shall also be sampled through hand excavation, through architectural features may require careful mechanical exposure and hand excavation.

Supporting documentation on completed measures

APPENDIX A: Related Federal Laws and Authorities

Airport Hazards

General policy	Legislation	Regulation
It is HUD's policy to apply standards to		24 CFR Part 51 Subpart D
prevent incompatible development		
around civil airports and military airfields.		

1. To ensure compatible land use development, you must determine your site's proximity to civil and military airports. Is your project within 15,000 feet of a military airport or 2,500 feet of a civilian airport?

✓ No

Based on the response, the review is in compliance with this section. Document and upload the map showing that the site is not within the applicable distances to a military or civilian airport below

Yes

Screen Summary

Compliance Determination

The project site is not within 15,000 feet of a military airport or 2,500 feet of a civilian airport. The project is in compliance with Airport Hazards requirements. Mesa Del Rey Airport, a general aviation airport located in King City, CA is approximately 10.7 miles north and no airport within 20 miles east, west or south of the community of San Lucas.

Supporting documentation

San Lucas CA to Paso Robles Airport.pdf
San Lucas CA to Coalinga Airport.pdf
San Lucas CA to Mesa Del Rey Airport.pdf

Are formal compliance steps or mitigation required?

Yes

Coastal Barrier Resources

General requirements	Legislation	Regulation
HUD financial assistance may not be	Coastal Barrier Resources Act	
used for most activities in units of the	(CBRA) of 1982, as amended by	
Coastal Barrier Resources System	the Coastal Barrier Improvement	
(CBRS). See 16 USC 3504 for limitations	Act of 1990 (16 USC 3501)	
on federal expenditures affecting the		
CBRS.		

This project is located in a state that does not contain CBRA units. Therefore, this project is in compliance with the Coastal Barrier Resources Act.

Screen Summary

Compliance Determination

This project is located in a state that does not contain CBRS units. Therefore, this project is in compliance with the Coastal Barrier Resources Act.

Supporting documentation

Are formal compliance steps or mitigation required?

Yes

Flood Insurance

General requirements	Legislation	Regulation
Certain types of federal financial assistance may not be	Flood Disaster	24 CFR 50.4(b)(1)
used in floodplains unless the community participates	Protection Act of 1973	and 24 CFR 58.6(a)
in National Flood Insurance Program and flood	as amended (42 USC	and (b); 24 CFR
insurance is both obtained and maintained.	4001-4128)	55.1(b).

1.	Does this project involve	financial assistance for	or construction,	, rehabilitation, or
acquisit	tion of a mobile home, bui	ilding, or insurable pe	ersonal property	٧?

✓	No. This project does not require flood insurance or is excepted from flood
	insurance

Based on the response, the review is in compliance with this section.

Yes

4. While flood insurance is not mandatory for this project, HUD strongly recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). Will flood insurance be required as a mitigation measure or condition?

Yes

✓ No

Screen Summary

Compliance Determination

Based on the project description the project includes no activities that would require further evaluation under this section. The project does not require flood insurance or is excepted from flood insurance. While flood insurance may not be mandatory in this instance, HUD recommends that all insurable structures maintain flood insurance under the National Flood Insurance Program (NFIP). The project is in compliance with Flood Insurance requirements.

Supporting documentation

San Lucas Flood Zone Map.pdf

Are formal compliance steps or mitigation required?

Yes

Air Quality

General requirements	Legislation	Regulation
The Clean Air Act is administered	Clean Air Act (42 USC 7401 et seq.)	40 CFR Parts 6, 51
by the U.S. Environmental	as amended particularly Section	and 93
Protection Agency (EPA), which	176(c) and (d) (42 USC 7506(c) and	
sets national standards on ambient	(d))	
pollutants. In addition, the Clean		
Air Act is administered by States,		
which must develop State		
Implementation Plans (SIPs) to		
regulate their state air quality.		
Projects funded by HUD must		
demonstrate that they conform to		
the appropriate SIP.		

1. Does your project include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities OR five or more dwelling units?

Yes

✓ No

Based on the response, the review is in compliance with this section.

Screen Summary

Compliance Determination

Based on the project description, this project includes no activities that would require further evaluation under the Clean Air Act. The project is in compliance with the Clean Air Act. Per the EPA Greenbook, Monterey County has no Federal criteria pollutants classified as Nonattainment. Verified by EPA Greenbook.

Supporting documentation

Are formal compliance steps or mitigation required?

Yes

Coastal Zone Management Act

General requirements	Legislation	Regulation
Federal assistance to applicant	Coastal Zone Management	15 CFR Part 930
agencies for activities affecting	Act (16 USC 1451-1464),	
any coastal use or resource is	particularly section 307(c) and	
granted only when such	(d) (16 USC 1456(c) and (d))	
activities are consistent with		
federally approved State Coastal		
Zone Management Act Plans.		

San Lucas, CA

1. Is the project located in, or does it affect, a Coastal Zone as defined in your state Coastal Management Plan?

Yes

✓ No

Based on the response, the review is in compliance with this section. Document and upload all documents used to make your determination below.

Screen Summary

Compliance Determination

This project is not located in or does not affect a Coastal Zone as defined in the state Coastal Management Plan. The project is in compliance with the Coastal Zone Management Act. Verified May 1, 2023, through the California Coastal Commission Coastal Zone Boundary Mapping widget (https://www.coastal.ca.gov/maps/czb/).

Supporting documentation

San Lucas Coastal Zone.pdf

Are formal compliance steps or mitigation required?

Yes

Contamination and Toxic Substances

General requirements	Legislation	Regulations
It is HUD policy that all properties that are being		24 CFR 58.5(i)(2)
proposed for use in HUD programs be free of		24 CFR 50.3(i)
hazardous materials, contamination, toxic		
chemicals and gases, and radioactive substances,		
where a hazard could affect the health and safety		
of the occupants or conflict with the intended		
utilization of the property.		

1. How was site contamination evaluated? Select all that apply. Document and upload documentation and reports and evaluation explanation of site contamination below.

American Society for Testing and Materials (ASTM) Phase I Environmental Site Assessment (ESA)

ASTM Phase II ESA

Remediation or clean-up plan

ASTM Vapor Encroachment Screening

- ✓ None of the Above
- 2. Were any on-site or nearby toxic, hazardous, or radioactive substances found that could affect the health and safety of project occupants or conflict with the intended use of the property? (Were any recognized environmental conditions or RECs identified in a Phase I ESA and confirmed in a Phase II ESA?)

Yes

Screen Summary

Compliance Determination

Site contamination was evaluated as follows: None of the above. On-site or nearby toxic, hazardous, or radioactive substances that could affect the health and safety of project occupants or conflict with the intended use of the property were not found. The project is in compliance with contamination and toxic substances requirements. The EPA Cleanups in My Community (https://www.epa.gov/cleanups/cleanups-my-community#map) and the EPA NEPAssist

(https://nepassisttool.epa.gov/nepassist/nepamap.aspx?wherestr=San+Lucas%2C+CA) websites were accessed on May 1, 2023. These sites identified one brownfields cleanup, the San Lucas Public Library, within a five-mile radius of the APE. EPA reported that remediation was completed October 20, 2015 and no institutional controls were required. The CalEPA

Regulated Site Portal (https://siteportal.calepa.ca.gov/nsite/map/help) was accessed on May 1, 2023. Within the five-mile radius from San Lucas, there were 35 regulated sites. Only 2 of these sites are within the APE. Both sites are operated by AT&T mobility and store diesel fuel no. 2 and lead acid batteries to keep the facilities running in the event of a power outage. Neither site had any reported violations or enforcement actions. An Excel spreadsheet that contains all listed sites, affiliations, regulated programs, chemicals, violations, and enforcement actions reported by CalEPA within 5 miles of San Lucas is attached to this environmental review.

Supporting documentation

Contamination and Toxic Substances.pdf
CalEPA Regulate Site Portal .xlsx

Are formal compliance steps or mitigation required?

Yes

Endangered Species

General requirements	ESA Legislation	Regulations
Section 7 of the Endangered Species Act (ESA)	The Endangered	50 CFR Part
mandates that federal agencies ensure that	Species Act of 1973 (16	402
actions that they authorize, fund, or carry out	U.S.C. 1531 et seq.);	
shall not jeopardize the continued existence of	particularly section 7	
federally listed plants and animals or result in the	(16 USC 1536).	
adverse modification or destruction of designated		
critical habitat. Where their actions may affect		
resources protected by the ESA, agencies must		
consult with the Fish and Wildlife Service and/or		
the National Marine Fisheries Service ("FWS" and		
"NMFS" or "the Services").		

1. Does the project involve any activities that have the potential to affect specifies or habitats?

No, the project will have No Effect due to the nature of the activities involved in the project.

No, the project will have No Effect based on a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office

Yes, the activities involved in the project have the potential to affect species and/or habitats.

2. Are federally listed species or designated critical habitats present in the action area?

No, the project will have No Effect due to the absence of federally listed species and designated critical habitat

> Based on the response, the review is in compliance with this section. Document and upload all documents used to make your determination below. Documentation may include letters from the Services, species lists from the Services' websites, surveys or other documents and analysis showing that there are no species in the action area.

Yes, there are federally listed species or designated critical habitats present in the action area.

Screen Summary **Compliance Determination** This project will have No Effect on listed species because there are no listed species or designated critical habitats in the action area. This project is in compliance with the Endangered Species Act. An on-site biological survey has not been prepared for the APE. While listed species may transit the area, the developed nature of the San Lucas community makes it an unsuitable habitat for these species. The USFW Species List identified 7 threatened, endangered, or candidate species that may be found within the APE. The Species List was generated through https://ecos.fws.gov/ipac/ (accessed 5/1/2023). The USFW Critical Habitat map indicates no critical habitat on or near the Project Site (downloaded from https://fws.maps.arcgis.com/home/webmap/viewer.html?webmap=9d8de5e265ad4fe09893cf7 5b8dbfb77 on 5/1/2023)

Supporting documentation

Species List Ventura Fish And Wildlife Office.pdf
Endangered Species Act.pdf
Critical Habitat for Threatened and Endangered Species - USFWS (1).pdf

Are formal compliance steps or mitigation required?

Yes

Explosive and Flammable Hazards

General requirements	Legislation	Regulation
HUD-assisted projects must meet	N/A	24 CFR Part 51
Acceptable Separation Distance (ASD)		Subpart C
requirements to protect them from		
explosive and flammable hazards.		

1.	Is the proposed HUD-assisted project itself the development of a hazardous facility (a
facility	that mainly stores, handles or processes flammable or combustible chemicals such as
bulk fu	el storage facilities and refineries)?

✓	No
	Yes

2. Does this project include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion?

✓	No	
		Based on the response, the review is in compliance with this section.

Screen Summary

Yes

Compliance Determination

Based on the project description the project includes no activities that would require further evaluation under this section. The project is in compliance with explosive and flammable hazard requirements. Installation of solar streetlights within the area of potential effect will not result in increased residential density or result in properties being converted to residential uses.

Supporting documentation

Are	formal compliance steps or mitigation required?
	Yes
✓	No

Farmlands Protection

General requirements	Legislation	Regulation
The Farmland Protection	Farmland Protection Policy	7 CFR Part 658
Policy Act (FPPA) discourages	Act of 1981 (7 U.S.C. 4201 et	
federal activities that would	seq.)	
convert farmland to		
nonagricultural purposes.		

1. Does your project include any activities, including new construction, acquisition of undeveloped land or conversion, that could convert agricultural land to a non-agricultural use?

Yes

✓ No

If your project includes new construction, acquisition of undeveloped land or conversion, explain how you determined that agricultural land would not be converted:

Based on the response, the review is in compliance with this section. Document and upload all documents used to make your determination below.

Screen Summary

Compliance Determination

This project does not include any activities that could potentially convert agricultural land to a non-agricultural use. The project is in compliance with the Farmland Protection Policy Act. Site soils are in Map Unit Symbols GbE (Not Prime Farmland) and RaA (Prime farmland if irrigated). RaA designated soils are on southern boundary of the APE and account for approximately 15% of the APE. Although the site contains a listed soil, the site is located in an area committed to urban uses and is therefore exempt. Verified through Web Soil Survey downloaded from the USDA, NRCS website at https://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx (accessed 4/1/2021).

Supporting documentation

20210401_11234811069_8_Soil_Report.pdf

Are formal compliance steps or mitigation required?

Yes

Floodplain Management

General Requirements	Legislation	Regulation
Executive Order 11988,	Executive Order 11988	24 CFR 55
Floodplain Management,		
requires federal activities to		
avoid impacts to floodplains		
and to avoid direct and indirect		
support of floodplain		
development to the extent		
practicable.		

1. Do any of the following exemptions apply? Select the applicable citation? [only one selection possible]

55.12(c)(3)

55.12(c)(4)

55.12(c)(5)

55.12(c)(6)

55.12(c)(7)

55.12(c)(8)

55.12(c)(9)

55.12(c)(10)

55.12(c)(11)

✓ None of the above

2. Upload a FEMA/FIRM map showing the site here:

San Lucas Flood Zone Map(1).pdf

The Federal Emergency Management Agency (FEMA) designates floodplains. The FEMA Map Service Center provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs). For projects in areas not mapped by FEMA, use **the best available information** to determine floodplain information. Include documentation, including a discussion of why this is the best available information for the site.

Does your project occur in a floodplain?

✓ No

Based on the response, the review is in compliance with this section.

Yes

Screen Summary

Compliance Determination

This project does not occur in a floodplain. The project is in compliance with Executive Order 11988.

Supporting documentation

Are formal compliance steps or mitigation required?

Historic Preservation

General requirements	Legislation	Regulation
Regulations under	Section 106 of the	36 CFR 800 "Protection of Historic
Section 106 of the	National Historic	Properties"
National Historic	Preservation Act	https://www.govinfo.gov/content/pkg/CFR
Preservation Act	(16 U.S.C. 470f)	-2012-title36-vol3/pdf/CFR-2012-title36-
(NHPA) require a		vol3-part800.pdf
consultative process		
to identify historic		
properties, assess		
project impacts on		
them, and avoid,		
minimize, or mitigate		
adverse effects		

San Lucas, CA

Threshold

Is Section 106 review required for your project?

No, because the project consists solely of activities listed as exempt in a Programmatic Agreement (PA). (See the PA Database to find applicable PAs.)

No, because the project consists solely of activities included in a No Potential to Cause Effects memo or other determination [36 CFR 800.3(a)(1)].

✓ Yes, because the project includes activities with potential to cause effects (direct or indirect).

Step 1 – Initiate Consultation Select all consulting parties below (check all that apply):

- ✓ State Historic Preservation Offer (SHPO) Completed
- ✓ Indian Tribes, including Tribal Historic Preservation Officers (THPOs) or Native Hawaiian Organizations (NHOs)
 - ✓ Amah Mutsun Tribal Band
 ✓ Amah Mutsun Tribal Band of San Juan
 Response Period Elapsed
 Bautista

✓ Indian Canyon Mutsun Band of	In progress
Costanoan	
✓ Ohlone Constanoan Esselen Nations	Response Period Elapsed
✓ Rumsen Am a Tur ataj Ohlone	Response Period Elapsed
✓ Salinan Tribe of Monterey	Response Period Elapsed
✓ Tule River Indian Tribe	Response Period Elapsed
✓ Wukasche Indian Tribe - Eshom	Response Period Elapsed
Valley Band	
✓ Xolon-Salinan Tribe	Response Period Elapsed

Other Consulting Parties

Describe the process of selecting consulting parties and initiating consultation here:

The California Native American Heritage Commission was contacted for a sacred lands records search and to obtain a list of Native American Tribes that may have knowledge of cultural resources in the project area.

Document and upload all correspondence, notices and notes (including comments and objections received below).

Was the Section 106 Lender Delegation Memo used for Section 106 consultation?

Yes

No

Step 2 – Identify and Evaluate Historic Properties

1. Define the Area of Potential Effect (APE), either by entering the address(es) or uploading a map depicting the APE below:

Unincorporated San Lucas, CA roughly bounded by Monterey St. to the west; Julius St/Star Rd./San Benito St. to the north; Mary St. to the east; and Main St. to the South.

In the chart below, list historic properties identified and evaluated in the APE. Every historic property that may be affected by the project should be included in the chart.

Upload the documentation (survey forms, Register nominations, concurrence(s) and/or objection(s), notes, and photos) that justify your National Register Status determination below.

Address / Location /	National Register	SHPO Concurrence	Sensitive Information
District	Status		

Additional Notes:

The CA Office of Historic Preservation's Built Environment Resource Directory (accessed April 5, 2021) associates 14 resources with San Lucas. The listed street names for 13 of the resources are outside the APE. There is no street associated with the 14th resource, however the resource, a CalFire Lookout Station, was not observed within the APE during a site visit on March 8, 2021.

2. Was a survey of historic buildings and/or archeological sites done as part of the project?

Yes

✓ No

Step 3 -Assess Effects of the Project on Historic Properties

Only properties that are listed on or eligible for the National Register of Historic Places receive further consideration under Section 106. Assess the effect(s) of the project by applying the Criteria of Adverse Effect. (36 CFR 800.5)] Consider direct and indirect effects as applicable as per guidance on direct and indirect effects.

Choose one of the findings below - No Historic Properties Affected, No Adverse Effect, or Adverse Effect; and seek concurrence from consulting parties.

No Historic Properties Affected

✓ No Adverse Effect

Based on the response, the review is in compliance with this section. **Document reason for finding:**

There are no documented archeological or cultural resources within the APE. The Indian Canyon Band of Costanoan Ohlone has indicated that there may be potential ancestral remains within the APE and has requested to be on-site during all soil disturbance activities. If archeological or cultural resources are discovered, all work will cease until a qualified archeologist can be consulted and the resources documented or preserved.

conditions?
20

✓ Yes (check all that apply)

Avoidance

Modification of project

✓ Other

Describe conditions here:

If archeological or cultural resources are discovered, all work will stop until a qualified archeologist can evaluate the resource and develop/implement a plan to preserve or document the resources.

No

Adverse Effect

Screen Summary Compliance Determination

Supporting documentation

23-08-14 - SHPO Consultation Porfolio.pdf CHRIS-NWIC Consultation 22-1757.pdf NAHC Response 06-02-2023.pdf

Are formal compliance steps or mitigation required?

✓ Yes

No

Noise Abatement and Control

General requirements	Legislation	Regulation
HUD's noise regulations protect	Noise Control Act of 1972	Title 24 CFR 51
residential properties from		Subpart B
excessive noise exposure. HUD	General Services Administration	
encourages mitigation as	Federal Management Circular 75-	
appropriate.	2: "Compatible Land Uses at	
	Federal Airfields"	

1. What activities does your project involve? Check all that apply:

New construction for residential use

Rehabilitation of an existing residential property

A research demonstration project which does not result in new construction or reconstruction

An interstate land sales registration

Any timely emergency assistance under disaster assistance provision or appropriations which are provided to save lives, protect property, protect public health and safety, remove debris and wreckage, or assistance that has the effect of restoring facilities substantially as they existed prior to the disaster

✓ None of the above

Screen Summary

Compliance Determination

Based on the project description, this project includes no activities that would require further evaluation under HUD's noise regulation. The project is in compliance with HUD's Noise regulation.

Supporting documentation

San Lucas Projected Noice Contours.pdf

Are formal compliance steps or mitigation required?

Yes

Sole Source Aquifers

General requirements	Legislation	Regulation
The Safe Drinking Water Act of 1974	Safe Drinking Water Act	40 CFR Part 149
protects drinking water systems	of 1974 (42 U.S.C. 201,	
which are the sole or principal	300f et seq., and 21	
drinking water source for an area and	U.S.C. 349)	
which, if contaminated, would create		
a significant hazard to public health.		

1.	Does the project consist solely of acquisition, leasing, or rehabilitation of an existing
building	g(s)?

Yes

✓ No

2. Is the project located on a sole source aquifer (SSA)?

A sole source aquifer is defined as an aquifer that supplies at least 50 percent of the drinking water consumed in the area overlying the aquifer. This includes streamflow source areas, which are upstream areas of losing streams that flow into the recharge area.

< No

✓

Based on the response, the review is in compliance with this section. Document and upload documentation used to make your determination, such as a map of your project (or jurisdiction, if appropriate) in relation to the nearest SSA and its source area, below.

Yes

3. Does your region have a memorandum of understanding (MOU) or other working agreement with Environmental Protection Agency (EPA) for HUD projects impacting a sole source aquifer?

Yes

No

Screen Summary

Compliance Determination

The project is not located on a sole source aquifer area. The project is in compliance with Sole Source Aquifer requirements. The closest Sole Source Aquifer is the Fresno County Aquifer located approximately 60 miles to the northeast.

Supporting documentation

Sole Source Aquifers - San Lucas.pdf

Are formal compliance steps or mitigation required?

Yes

Wetlands Protection

General requirements	Legislation	Regulation
Executive Order 11990 discourages direct or	Executive Order	24 CFR 55.20 can be
indirect support of new construction impacting	11990	used for general
wetlands wherever there is a practicable		guidance regarding
alternative. The Fish and Wildlife Service's		the 8 Step Process.
National Wetlands Inventory can be used as a		
primary screening tool, but observed or known		
wetlands not indicated on NWI maps must also		
be processed Off-site impacts that result in		
draining, impounding, or destroying wetlands		
must also be processed.		

San Lucas, CA

1. Does this project involve new construction as defined in Executive Order 11990, expansion of a building's footprint, or ground disturbance? The term "new construction" shall include draining, dredging, channelizing, filling, diking, impounding, and related activities and any structures or facilities begun or authorized after the effective date of the Order

No

✓ Yes

2. Will the new construction or other ground disturbance impact an on- or off-site wetland? The term "wetlands" means those areas that are inundated by surface or ground water with a frequency sufficient to support, and under normal circumstances does or would support, a prevalence of vegetative or aquatic life that requires saturated or seasonally saturated soil conditions for growth and reproduction. Wetlands generally include swamps, marshes, bogs, and similar areas such as sloughs, potholes, wet meadows, river overflows, mud flats, and natural ponds.

"Wetlands under E.O. 11990 include isolated and non-jurisdictional wetlands."

✓ No, a wetland will not be impacted in terms of E.O. 11990's definition of new construction.

Based on the response, the review is in compliance with this section. Document and upload a map or any other relevant documentation below which explains your determination

Yes, there is a wetland that be impacted in terms of E.O. 11990's definition of new construction.

Screen Summary

Compliance Determination

The project will not impact on- or off-site wetlands. The project is in compliance with Executive Order 11990.

Supporting documentation

San Lucas Wetlands.pdf

Are formal compliance steps or mitigation required?

Yes

Wild and Scenic Rivers Act

General requirements	Legislation	Regulation
The Wild and Scenic Rivers Act	The Wild and Scenic Rivers	36 CFR Part 297
provides federal protection for	Act (16 U.S.C. 1271-1287),	
certain free-flowing, wild, scenic	particularly section 7(b) and	
and recreational rivers designated	(c) (16 U.S.C. 1278(b) and (c))	
as components or potential		
components of the National Wild		
and Scenic Rivers System (NWSRS)		
from the effects of construction or		
development.		

1. Is your project within proximity of a NWSRS river?

✓ No

Yes, the project is in proximity of a Designated Wild and Scenic River or Study Wild and Scenic River.

Yes, the project is in proximity of a Nationwide Rivers Inventory (NRI) River.

Screen Summary

Compliance Determination

This project is not within proximity of a NWSRS river. The project is in compliance with the Wild and Scenic Rivers Act.

Supporting documentation

Wild and Scenic River.pdf

Are formal compliance steps or mitigation required?

Yes

Environmental Justice

General requirements	Legislation	Regulation
Determine if the project creates	Executive Order 12898	
adverse environmental impacts		
upon a low-income or minority		
community. If it does, engage		
the community in meaningful		
participation about mitigating		
the impacts or move the		
project.		

HUD strongly encourages starting the Environmental Justice analysis only after all other laws and authorities, including Environmental Assessment factors if necessary, have been completed.

1. Were any adverse environmental impacts identified in any other compliance review portion of this project's total environmental review?

Yes

✓ No

Based on the response, the review is in compliance with this section.

Screen Summary

Compliance Determination

No adverse environmental impacts were identified in the project's total environmental review. The project is in compliance with Executive Order 12898. The proposed solar streetlight installation project has no aggregate environmental justice issues identified by EPA EJSCREEN Community Report or this NEPA review. EJ data was collected for the Area of Potential Effect, at 0.5, 0.75, and 1-mile radii. The isolated, rural nature of the APE is demonstrated by the values for pollution and sources AND socioeconomic indicators at the three distances are the same. The APE scores lower on all the pollution and sources values than the state and USA average. With respect to socioeconomic indicators, the APE's population is composed of greater percentages of persons of color; low-income; with less than a high school education; and, under 5 years of age than the state and USA average.

Supporting documentation

EJScreen Community Report(3).pdf

EJScreen Community Report - Three Quarter Mile.pdf

EJScreen Community Report - One Mile.pdf

EJScreen Community Report - Half Mile.pdf

Are formal compliance steps or mitigation required?

Yes