



**Notice of Completion and Environmental Document Transmittal**

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613  
 For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

SCH #: **2019069018**

<b>Project Title: NCPA Solar Project 1 – Healdsburg Water Reclamation Facility Site</b>		
Lead Agency: Northern California Power Agency	Contact Person: Keith S. Dunbar, P.E.	
Mailing Address: c/o 45375 Vista Del Mar	Phone: (951) 669-2082	
City: Temecula	Zip: 92590-4314	County:

<b>Project Location:</b> County: Sonoma		City/Nearest Community: Healdsburg	
Cross Streets:		Zip Code: 96002	
Latitude/Longitude (degrees, minutes and seconds)	38° 35' 00.03" N, -122° 51' 45.37" W	Total Acres: 36	
Assessor's Parcel Number:	Sec. 5	Twp. 9 N	Range: 8 W
Within 2 Miles: Highway 101	Waterways: Dry Creek Mill Creek, Russian River		Base: MDB&M
Airports:	Railways:		Schools:

**Document Type:**

<b>CEQA:</b>	<input type="checkbox"/> NOP	<input type="checkbox"/> Draft EIR	<b>NEPA:</b>	<input type="checkbox"/> NOI	<b>Other:</b>	<input type="checkbox"/> Joint Document
	<input type="checkbox"/> Early Cons	<input type="checkbox"/> Supplemental/Subsequent EIR		<input type="checkbox"/> EA		<input type="checkbox"/> Final Document
	<input type="checkbox"/> Neg Dec	(Prior SCH #:)		<input type="checkbox"/> Draft EIS		<input type="checkbox"/> Other:
	<input checked="" type="checkbox"/> Mit Neg Dec	<input type="checkbox"/> Other:		<input type="checkbox"/> FONSI		

JUN 06 2019

STATE CLEARINGHOUSE

**Local Action Type:**

<input type="checkbox"/> General Plan Update	<input type="checkbox"/> Specific Plan	<input type="checkbox"/> Rezone	<input type="checkbox"/> Annexation
<input type="checkbox"/> General Plan Amendment	<input type="checkbox"/> Master Plan	<input type="checkbox"/> Prezone	<input type="checkbox"/> Redevelopment
<input type="checkbox"/> General Plan Element	<input type="checkbox"/> Planned Unit Development	<input type="checkbox"/> Use Permit	<input type="checkbox"/> Coastal Permit
<input type="checkbox"/> Community Plan	<input type="checkbox"/> Site Plan	<input type="checkbox"/> Land Division (Subdivision, etc.)	<input checked="" type="checkbox"/> Other: Solar Facility

**Development Type:**

<input type="checkbox"/> Residential	Units:	Acres:	<input type="checkbox"/> Transportation:	Type
<input type="checkbox"/> Office	Sq. Ft.	Acres:	Employees	<input type="checkbox"/> Mining:
<input type="checkbox"/> Commercial	Sq. Ft.	Acres:	Employees	<input checked="" type="checkbox"/> Power:
<input type="checkbox"/> Industrial	Sq. Ft.	Acres:	Employees	Type: Solar
<input type="checkbox"/> Educational:				MW <sub>dc</sub> : 3.62
<input type="checkbox"/> Recreational:				MGD:
<input type="checkbox"/> Water Facilities: Type:		MGD:		

**Project Issues Discussed in Document:**

<input checked="" type="checkbox"/> Aesthetic/Visual	<input checked="" type="checkbox"/> Flood Plain/Flooding	<input type="checkbox"/> Schools/Universities	<input checked="" type="checkbox"/> Water Quality
<input checked="" type="checkbox"/> Agriculture & Forestry Resources	<input checked="" type="checkbox"/> Fire Hazard	<input type="checkbox"/> Septic Systems	<input checked="" type="checkbox"/> Water Supply/Groundwater
<input checked="" type="checkbox"/> Air Quality	<input checked="" type="checkbox"/> Geologic/Seismic	<input type="checkbox"/> Sewer Capacity	<input checked="" type="checkbox"/> Wetlands/Riparian
<input checked="" type="checkbox"/> Archaeological/Historic	<input checked="" type="checkbox"/> Greenhouse Gas Emissions	<input checked="" type="checkbox"/> Soil Erosion/Compaction/Grading	<input checked="" type="checkbox"/> Growth Inducement
<input checked="" type="checkbox"/> Biological Resources	<input checked="" type="checkbox"/> Minerals	<input checked="" type="checkbox"/> Solid Waste	<input checked="" type="checkbox"/> Land Use
<input type="checkbox"/> Coastal Zone	<input checked="" type="checkbox"/> Noise	<input checked="" type="checkbox"/> Toxic/Hazardous Waste	<input type="checkbox"/> Cumulative Effects
<input checked="" type="checkbox"/> Drainage/Absorption	<input checked="" type="checkbox"/> Population/Housing Balance	<input checked="" type="checkbox"/> Transportation	<input type="checkbox"/> Other:
<input type="checkbox"/> Economic/Jobs	<input checked="" type="checkbox"/> Public Services/Facilities	<input checked="" type="checkbox"/> Tribal Cultural Resources	<input type="checkbox"/> Other:
<input checked="" type="checkbox"/> Energy	<input checked="" type="checkbox"/> Recreation/Parks	<input checked="" type="checkbox"/> Vegetation	<input type="checkbox"/> Other:

**Present Land Use/Zoning/General Plan Designation:**

Public/Public/Public

**Project Description:**

The objective of the NCPA Solar Project 1 is to develop a fleet of Photovoltaic (PV) Solar Power Plants throughout participating member service territories to start construction by the end of 2019. The plants will be managed by the Northern California Power Agency (NCPA) as a single project to be owned and operated by a third-party provider through a power purchase agreement (PPA). After the initial 5 – 7 years of operation, NCPA plans to purchase the plants.

State Clearinghouse Contact:

(916) 445-0613 *ICP*

State Review Began:

6 - 6 - 2019

SCH COMPLIANCE

7 - 8 - 2019

**Project Sent to the following State Agencies**

- Resources**
- Boating & Waterways
- Central Valley Flood Prot.
- Coastal Comm
- Colorado Rvr Bd
- Conservation
- CDFW # 3
- Cal Fire
- Historic Preservation
- Parks & Rec
- Bay Cons & Dev Comm.
- DWR
- Cal EPA**
- ARB: Airport & Freight
- ARB: Transportation Projects
- ARB: Major Industrial/Energy Resources, Recycl.& Recovery
- SWRCB: Div. of Drinking Water
- SWRCB: Div. Drinking Wtr #** \_\_\_\_\_
- SWRCB: Div. Financial Assist.
- SWRCB: Wtr Quality
- SWRCB: Wtr Rights
- Reg. WQCB # 1
- Toxic Sub Ctrl-CTC
- Yth/Adlt Corrections**
- Corrections
- Independent Comm**
- Delta Protection Comm
- Delta Stewardship Council
- Energy Commission
- NAHC
- Public Utilities Comm
- Santa Monica Bay Restoration
- State Lands Comm
- Tahoe Rgl Plan Agency
- Conservancy
- Other: \_\_\_\_\_
- CalSTA**
- Aeronautics
- CHP
- Caltrans# 4
- Trans Planning
- Other**
- Education
- Food & Agriculture
- HCD
- OES
- State/Consumer Svcs**
- General Services

**Please note State Clearinghouse Number (SCH#) on all Comments**

SCH#: **2019069018**

**Please forward late comments directly to the Lead Agency**

AQMD/APCD 2/23

(Resources: 6 / 8)

**Reviewing Agencies Checklist**

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with an "X". If you have already sent your document to the agency, please denote that with an "S".

	Air Resources Board	S	Natural Resources Agency
	Boating and Waterways, Department of	S	Office of Historic Preservation
	California Office of Emergency Services		Office of Public School Construction
	California Highway Patrol		Parks & Recreation, Department
	Caltrans District #		Pesticide Regulation, Department of
	Caltrans Division of Aeronautics		Public Utilities Commission
	Caltrans Planning	S	Regional Water Quality Control Board # 1
	Central Valley Flood Protection Board		Resource Recycling and Recovery, Department of
	Coachella Valley Mountains Conservancy		S.F. Bay Conservation and Development Commission
	Coastal Commission Conservancy		San Gabriel & Lower L.A. Rivers & Mountains Conservancy
	Colorado River Board		San Joaquin River Conservancy
	Conservation, Department of		Santa Monica Mountains Conservancy
	Corrections, Department of		State Lands Commission
	Delta Protection Commission		SWRCB, Division of Drinking Water
	Delta Stewardship Council		SWRCB, Division of Financial Assistance
	Education, Department of		SWRCB, Division of Water Quality
	Energy Commission		SWRCB, Division of Water Rights
S	Fish and Wildlife Region # 3		Tahoe Regional Planning Agency
	Food and Agriculture, Department of		Toxic Substances Control, Department of
	Forestry and Fire Protection, Department of		Water Resources, Department of
	General Services, Department of		
	Health Services, Department of		
	Housing and Community Development	S	Other: See attached list.
S	Native American Heritage Commission		

**Local Public Review Period (to be filled in by Lead Agency):**

Starting Date: June 7, 2019	Ending Date: July 8, 2019
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**Lead Agency (Complete if applicable):**

Consulting Firm: K.S. Dunbar & Associates, Inc.	Applicant:
Address: 45375 Vista Del Mar	Address:
City/State/Zip: Temecula, California 92590-4314	City/State/Zip:
Contact: Keith S. Dunbar, P.E., BCEE, Hon.D.WRE., F. ASCE	Phone:
Phone: (951) 699-2082	
Email: ksdpe67@gmail.com	

<b>Signature of Lead Agency Representative:</b> <i>K.S. Dunbar</i>	<b>Date:</b> June 3, 2019
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Authority cited: §21083 Public Resources Code. Reference: §21161, Public Resources Code.

**Project Description:**

The objective of the NCPA Solar Project 1 is to develop a fleet of Photovoltaic (PV) Solar Power Plants throughout participating member service territories to start construction by the end of 2019. The plants will be managed by the Northern California Power Agency (NCPA) as a single project to be owned and operated by a third-party provider through a power purchase agreement (PPA). After the initial 5 – 7 years of operation, NCPA plans to purchase the plants.

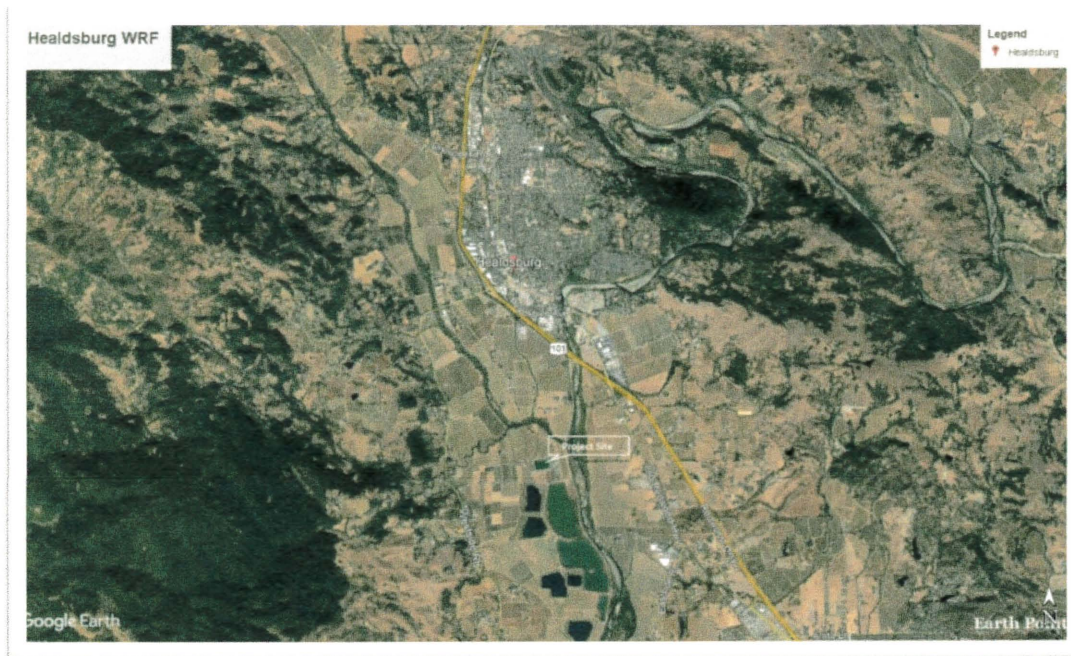
The project will be executed in three phases:

- ❖ Phase 1 – Determine member interest and requirements and identify potential sites.
- ❖ Phase 2 – Site selection and screening, plan development and selection of a third-party provider to fulfill design, construction and operation through a PPA.
- ❖ Phase 3 – Construction and operation per the PPA.

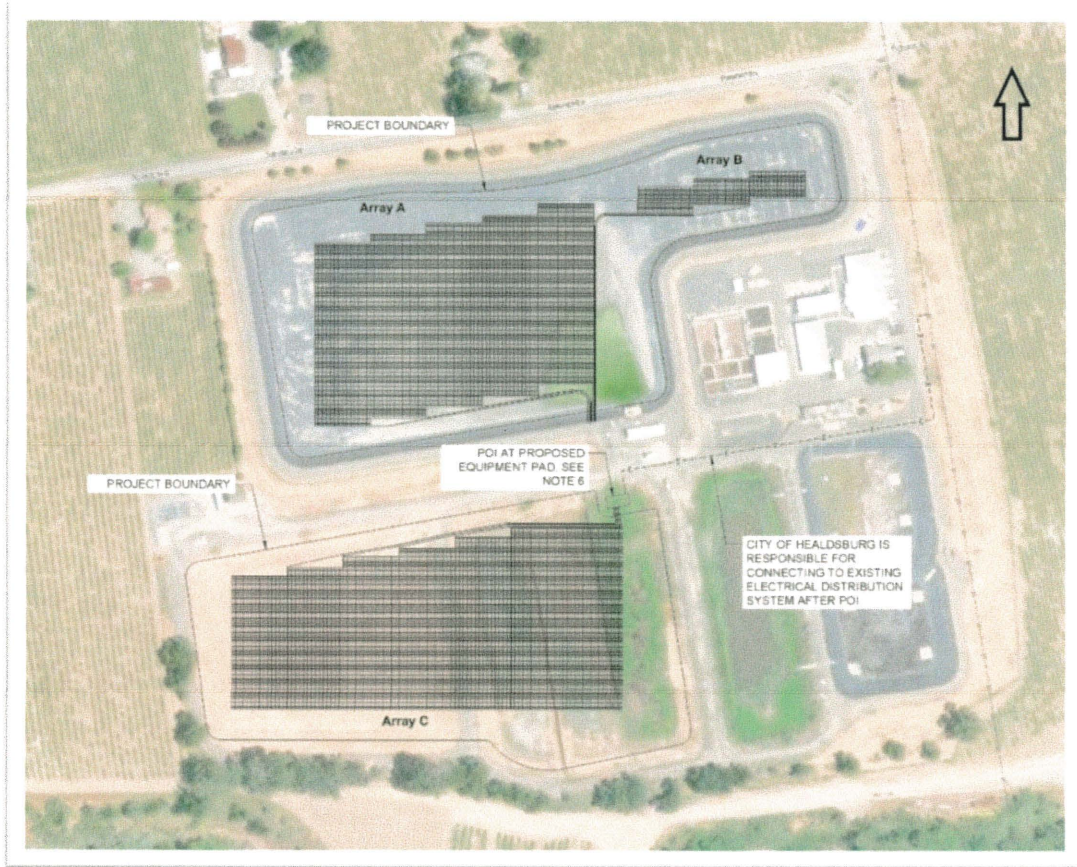
NCPA has now completed Phase 1 and the site selection and screening portion of Phase 2. The City of Healdsburg selected a potential site at the Healdsburg Water Reclamation Facility (WRF) for further analysis as shown below:

Site	Location		Developable Area (acres)	Estimated Capacity (MW <sub>dc</sub> )
	Latitude, Longitude	Section, Township, Range		
Healdsburg WRF	38°35'00.03" N, 122°51'45.37" W	Sec 5, T 9 N, R 8 W, MDB&M	8.13	3.62

The Project site is located within a 36-acre water reclamation facility site that is situated between Foreman Lane to the north and Cohn Road to the south (Figure 1). The proposed technology type for the solar project is floating arrays, whereby the panels would be mounted to pontoons that are anchored to ballasts located outside the ponds. As shown on Figure 2, the site would accommodate three arrays totaling 8.13 acres. The total installed capacity would be approximately 3.62 MW<sub>dc</sub>.



**Figure 1 Healdsburg Water Reclamation Facility Site Location**



**Figure 1 Proposed Solar Array Locations**

## 4 Persons and Organizations Consulted

On June 7, 2019, K.S. Dunbar & Associates, Inc., the Northern California Power Agency's environmental consultant, mailed copies of the Notice of Intent to Adopt a Mitigated Negative Declaration with a link to the Northern California Power Agency's website where the Initial Study and Mitigated Negative Declaration could be electronically downloaded to the following;

### 4.1 Federal Agencies

Jennifer Norris, Field Supervisor  
Sacramento Fish & Wildlife Office  
U.S. Fish & Wildlife Service  
2800 Cottage Way, Room W-2605  
Sacramento, California 95825-1888

Michael S. Jewell, Chief  
Regulatory Division  
U.S. Army Corps of Engineers – Sacramento District  
1325 J Street, Room 1350  
Sacramento, California 95814-2922

Amy Dutschke, Regional Director  
Pacific Region Regional Office  
Bureau of Indian Affairs  
U.S. Department of the Interior  
2800 Cottage Way, Room W-2820  
Sacramento, California 94825-1885

### 4.2 State Agencies

Scott Morgan, Director  
State Clearinghouse  
Governor's Office of Planning and Research  
Post Office Box 3044  
Sacramento, California 95812-3044

Gregg Erikson, Regional Manager  
Bay-Delta Region (Region 3)  
California Department of Fish and Wildlife  
2825 Cordelia Road, Suite 100  
Fairfield, California 94534

Matthais St. John, Executive Officer  
California Regional Water Quality Control Board, North Coast Region  
5550 Skyland Boulevard, Suite A  
Santa Rosa, California 95403-1072

Julianne Polanco  
State Historic Preservation Officer  
Office of Historic Preservation  
California Department of Parks and Recreation  
1725 23<sup>rd</sup> Street, Suite 100  
Sacramento, California 95816-7100

Wade Crowfoot, Secretary  
California Natural Resources Agency  
1416 Ninth Street, Suite 1311  
Sacramento, California 95814

Christina Snider, Executive Secretary  
California Native American Heritage Commission  
1550 Harbor Boulevard, Suite 100  
West Sacramento, California 95691-3830

### 4.3 County Agencies

Rob Bamford  
Air Pollution Control Officer/Executive Officer  
Northern Sonoma County Air Pollution Control District  
150 Matheson Street  
Healdsburg, California 95448

Johannes J. Hoevertz, Director  
Department of Transportation and Public Works  
Sonoma County  
La Plaza B  
2300 County Center Drive  
Santa Rosa, California 95403

### 4.4 City Agencies

Terry Crowley, Utilities Director  
Electric, Water and Wastewater Department  
City of Healdsburg  
401 Grove Street  
Healdsburg, California 95448

Maya DeRosa, Director  
Building and Planning Director  
City of Healdsburg  
401 Grove Street  
Healdsburg, California 95448

### 4.5 Interested Entities

Chris Wright, Chairperson  
Dry Creek Rancheria of Pomo Indians  
1550 Airport Boulevard, Suite 101  
Santa Rosa, California 95401

Loren Smith, Tribal Historic Preservation Officer  
Kashia Band of Pomo Indians of the Stewarts Point  
1420 Guerneville Road, Suite 1  
Santa Rosa, California 95403

#### 4 Persons and Organizations Consulted

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Marjarie Mejia, Chairperson  
Lytton Rancheria of California  
437 Aviation Boulevard  
Santa Rosa, California 95403

Scott Gabalon, Chairman  
Mishewai-Wappo Tribe of Alexander Valley  
2275 Silk Road  
Windsor, California 95492

Patricia Hermasillo, Chairperson  
Cloverdale Rancheria of Pomo Indians  
555 S. Cloverdale Boulevard, Suite A  
Cloverdale, California 95425

Gregg Sarris, Chairperson  
Federation Indians of Graton Rancheria  
6400 Redwood Drive, Suite 300  
Rohnert Park, California 94928

Jose Simon, Chairperson  
Middletown Rancheria of Pomo Indians  
Post Office Box 1035  
Middletown, California 96461-1035