Notice of Completion & 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 #

Project Title: Jones Corner/Burns/Los Robles Water Ban	ks Project		
Lead Agency: Porterville Irrigation District		Contact Person: Nick	Keller, Acting General Manager
Mailing Address: 22086 Avenue 160		Phone: 559-784-071	6
City: Porterville	Zip: 93257	County: Tulare	
Project Location: County: Tulare	City/Nearest Comr	nunity: Porterville	
Cross Streets: See attached for information below in this see	ction.		Zip Code:
Longitude/Latitude (degrees, minutes and seconds):°			
Assessor's Parcel No.:	Section: T	wp.: Rang	e: Base:
Within 2 Miles: State Hwy #:	Waterways: FKC		
Airports:	Railways:	Schoo	ols: Rockford Elem./William Buckley Elem.
Document Type: II CEQA: NOP II Early Cons II Neg Dec (Prior Mit Neg Dec Other	NEPA:	NOI Other: EA Draft EIS FONSI	Joint Document Final Document Other:
Local Action Type: Specific Plan General Plan Update Master Plan General Plan Amendment Planned Unit Developm Community Plan Site Plan		ion (Subdivision, etc.)	 Annexation Redevelopment Coastal Permit Other:
Development Type:			
Residential: Units Acres Office: Sq.ft. Commercial:Sq.ft. Acres Industrial: Sq.ft. Acres Employees Educational: Educational: Water Facilities:Type Recharge/Banking	☐ Mining: ☐ Power: ☐ Waste Tre ☐ Hazardou	Mineral Type eatment:Type Is Waste:Type	MW
Project Issues Discussed in Document:			
 Aesthetic/Visual Agricultural Land Air Quality Archeological/Historical Biological Resources Coastal Zone Drainage/Absorption Economic/Jobs Fiscal Flood Plain/Flooding Forest Land/Fire Hazard Geologic/Seismic Minerals Population/Housing Bala Public Services/Facilitie 	Sewer Capacit Soil Erosion/C Solid Waste ance Droxic/Hazardo	ersities s cy Compaction/Grading bus	Vegetation Water Quality Water Supply/Groundwater Wetland/Riparian Growth Inducement Land Use Cumulative Effects Other:
Present Land Use/Zoning/General Plan Designation:			

Recharge basins and vacant land/AE-20,AE-40/Valley Agricultural - Rural Valley Lands Plan **Project Description**: (please use a separate page if necessary)

See attached project description.

Reviewing Agencies Checklist

Air Resources Board	Office of Historic Preservation
Boating & Waterways, Department of	Office of Public School Construction
California Emergency Management Agency	Parks & Recreation, Department of
California Highway Patrol	Pesticide Regulation, Department of
Caltrans District #_6	Public Utilities Commission
Caltrans Division of Aeronautics	X Regional WQCB # 5
Caltrans Planning	Resources Agency
Central Valley Flood Protection Board	Resources Recycling and Recovery, Department of
Coachella Valley Mtns. Conservancy	S.F. Bay Conservation & Development Comm.
Coastal Commission	San Gabriel & Lower L.A. Rivers & Mtns. Conservance
Colorado River Board	San Joaquin River Conservancy
Conservation, Department of	Santa Monica Mtns. Conservancy
Corrections, Department of	_ State Lands Commission
Delta Protection Commission	SWRCB: Clean Water Grants
Education, Department of	SWRCB: Water Quality
Energy Commission	SWRCB: Water Rights
Fish & Game Region # _4	Tahoe Regional Planning Agency
Food & Agriculture, Department of	Toxic Substances Control, Department of
Forestry and Fire Protection, Department of	X Water Resources, Department of
General Services, Department of	
Health Services, Department of	X Other: SJVAPCD
Housing & Community Development	Other:
Native American Heritage Commission	

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with and "X".

Local Public Review Period (to be filled in by lead agency)

Starting Date December 20, 2021

Ending Date January 19, 2022

Lead Agency (Complete if applicable):

Consulting Firm: Provost & Pritchard	Applicant: Homer, LLC
Address: 130 N. Garden Street	Address: <u>113 S La Brea Avenue</u> , <u>3rd Floor</u>
City/State/Zip: Visalia, CA 93291	City/State/Zip: Los Angeles, CA 90036
Contact: Amy Wilson	Phone:
Phone: 559-636-1 166	
	<u> </u>
Signature of Lead Agency Representative	lider Date: 12/12/2021

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

Project Description

Project Location

The proposed Project is located in the Central San Joaquin Valley of California, in Tulare County. The proposed Project will consist of three water banking facilities, two that are already constructed (Burns and Los Robles) and one that is being constructed as part of this Project (Jones Corner). All three sites are located near the city of Porterville. The Jones Corner and Burns sites are located 1.75-miles west of the City and the Los Robles site is located 1.3-miles northwest of the City.

Jones Corner Site: Avenue 152 runs along the north boundary of Area of Potential Effect (APE) with the Friant-Kern Canal to the east with agricultural plots on all sides. The APE is approximately 67 acres (water bank and reconstruction of 4,000 linear-feet of Rhodes-Fine Ditch). Water Bank APN: 236-150-013. Rhodes-Fine Ditch reconstruction includes portions of the following APNs: 236-290-011, 236-150-013, 240-150-014, 240-150-035, 240-150-010, and 240-150-032.

Burns Site: Avenue 152 runs along the south boundary of APE with the Friant-Kern Canal to the east with agricultural plots on all sides. The APE is 8.8 acres. APN: 236-290-008.

Los Robles Site: The north, south, east and west of the APE borders along agricultural farmland plots. Avenue 168 runs along a portion of the APE to the east. Road 208 is approximately 0.90-miles west of APE. Highway 65 is approximately two miles east. The APE is 9.7 acres. APNs: 243-360-004 and 243-370-004.

Project Site	Lat/Long Coordinates
Jones Corner Site	36° 03' 49.94" N 119° 06' 43.09" W
Burns Site	36° 04' 00.55" N 119° 06' 47.04" W
Los Robles Site	36° 06' 10.19" N 119° 05' 23.02" W

Project Site	APNs
Jones Corner Site	236-150-013,
Burns Site	236-140-069
Los Robles Site	243-360-004

Project Site	Section/Township/Range
Jones Corner Site	T21S R26E, Sections 25 and 36, T21S R27E Section 31
Burns Site	T21S R26E, Section 25
Los Robles Site	T21S R27E, Section 18

Project Summary

The proposed Project consists of three sites. Each location is described below.

Jones Corner Water Bank (Planned)

The Jones Corner Water Bank, located southwest of the intersection of Avenue 152 and Road 208, will entail construction of 58-acres of recharge basins and re-construction of approximately 4,000 linear-feet of the Rhodes Fine Ditch from an existing check structure immediately west of the Friant-Kern Canal (FKC) to Avenue 152 into an enlarged, lined canal, or a buried pipeline up to 48-inches in diameter, or potentially a combination of the two. The construction of an enlarged canal for approximately the first

half mile of the new facility may shift the centerline of the Rhodes-Fine Ditch north by approximately 8-10 feet and will require the removal of one row of walnut trees on APN 240-150-010 and an easement with the landowner. Without such easement from the current landowner, the first half mile of the Rhodes-Fine Ditch will be replaced entirely with an underground pipeline. The remaining nearly third of a mile of the reconstructed facility will follow the existing Rhodes-Fine Ditch alignment and will be replaced entirely with a pipeline. The facility will cross Road 208 and supply water to the Jones Corner basin via a reconstructed District turnout.

Jones Corner facilities may also include the periodic use of temporary pumps to lift water from the FKC into the Rhodes-Fine Ditch or periodic use of temporary pumps to lift water from the Lower Tule River Irrigation District (LTRID) Tule River Intertie Ditch into the recharge basins (contingent on approval from LTRID). These temporary pumps will be placed on top of the ground, not causing any ground disturbance. For the purposes of modeling air quality impacts from these pumps it was assumed that the pumps will be placed approximately 250 meters from the nearest sensitive receptors and will run for a maximum of 6,600 pump hours (up to six (6) 100-horsepower pumps running for 1,100 hours each) within a 12-month period. Should any additional pump hours be needed the pumps will be placed approximately 500 meters from any sensitive receptors in the area.

The Project will not include installation of recovery wells. No water will be returned into the FKC or Tule River Intertie Ditch. Four piezometers will be installed along the Jones Corner Water Bank perimeter, two on the western border, and two on the northwest border, to monitor shallow water levels adjacent to the LTRID facility. A flow meter and a water level monitoring transducer will be installed at the proposed recharge basin. Both the flowmeter and water level measurement will have data loggers and cloud-based telemetry for reporting and operations.

Construction activities at the Jones Corner site will take approximately six months to complete. Construction equipment will likely include excavators, backhoes, graders, skid steers, loaders, and hauling trucks. Generally, construction will occur between the hours of 7am and 5pm, Monday through Friday, excluding holidays. Post-construction activities will include system testing, commissioning, and site clean-up. Construction will require temporary staging and storage of materials and equipment. Staging areas will be located onsite.

Burns Water Bank (Existing)

The Burns Water Bank site, located across the street from the Jones Corner Water Bank, north of Avenue 152, currently consists of an 8.8 acre recharge basin, two piezometers, a flow meter with logger with cloud-based telemetry, and a water level monitoring transducer with cloud-based telemetry. The Burns Water Bank may also periodically use temporary pumps to lift water from the FKC into the Rhodes-Fine Ditch or from the LTRID Tule River Intertie Ditch into the water bank. These temporary pumps are placed on top of the ground, not causing any ground disturbance. No water will be put back into the FKC or Tule River Intertie Ditch. The Project will not include installation of recovery wells.

Los Robles Water Bank (Existing)

The Los Robles Water Bank site, located on the Los Robles property, along the Porter Slough Ditch, west of Los Robles Ave, currently consists of a 9.7 acre recharge basin, a turnout from the Porter Slough Ditch, a flow meter with data logger with cloud-based telemetry, and a water level monitoring transducer with cloud-based telemetry. The Los Robles Water Bank will use existing facilities to gravity

deliver water from the Porter Slough Ditch into the water bank. No water will be put back in the FKC or the Porter Slough Ditch. The Project will not include installation of recovery wells.

Recharge Operations

It is anticipated that the Project will primarily bank Friant water. It is possible that the Project might bank water from other systems, but separate approvals will be secured, if required. As required by the Banking Policy, 10% to 30% of the recharged water will be allocated to PID's storage account, depending on the source and destination. Water deliveries to the banks take place as described in Chapter 2 of the IS/MND.

Transfer Recovery Operations

The Project will not include construction of recovery wells. There will also be no recovered water returned to the FKC. All banked water recovery will take place through in-ground transfers, as described in Chapter 2 of the IS/MND.

Monitoring and Operational Constraint Plan (MOCP)

The Project will be designed, operated, and monitored in a manner to ensure that the beneficial effects of the Project are maximized while preventing significant unacceptable impacts to the aquifer, groundwater levels, groundwater quality, the FKC, or adjacent landowners relative to conditions that would have occurred absent the Project. A Monitoring Committee will be formed to ensure that district interests, adjacent landowners and FKC interests are protected. A full description of the MOCP can be found in Chapter 2 of the IS/MND.

Ground Water Accounting and Monitoring

Ground water monitoring will involve water level monitoring, baseline water quality sampling, annual monitoring, and water accounting and monitoring. Full discussion of each of these monitoring steps can be found in Chapter 2 of the IS/MND.