# RECLAMATION Managing Water in the West

Categorical Exclusion Checklist

# Land Use Authorization for the City of Huron and Arroyo Pasajero Mutual Water Company's Water Rights Diversion Project

CEC-17-041

Prepared by:	M Eners	Dale: 11/15/2017
	Rain L. Emerson	7/
	Supervisory Natural Resources Specia	list
	South-Central California Area Office ITA Designes concurred with Item 11.	Their determination has been placed within the
	project file.	
Concurred by:	See Attachment A	Dale: Sea Attachment A
	BranDee Bruce	
	Architectural Historian	
- 160	Mid-Pacific Regional Office	In a The transfer was been been already
	within the project file.	lem 8. Their determination has been placed
	0 00	Ad 11/1-1-
Concurred by:	Shawa Mestan	Dale: 11/15/17
	Shauna McDonald	And page it is
	Wildlife Biologist	
	South-Central California Area Office	
		Dale: 11/17/2017
Approved by:	Lines	Date: 11/12/7017
	Michael P. Jackson, P.E.	Date: 11/1/2019
A	Area Manager	/ /
	South-Cantral California Area Office	

#### **Background**

The San Luis Canal was constructed in 1967, and is a joint-use facility of the California State Water Project (SWP) and the Bureau of Reclamation (Reclamation) Central Valley Project (CVP). It is the portion of the California Aqueduct that is owned by Reclamation but operated and maintained by the Department of Water Resources (DWR). The San Luis Canal traverses the distal end of the Arroyo Pasajero alluvial fan, effectively forming a dam that impedes the natural flow of floodwater. In order to alleviate potential overtopping of the San Luis Canal during flood events Reclamation and DWR constructed several flood control features which include a training dike to route flood flows to the Westside Detention Basin (Detention Basin) to capture and impound floodwater. During rain events, floodwater builds up against the San Luis Canal and into the Detention Basin and then onto private property in Sections 1, 6, 7 and 18. During large rain events, water can possibly overflow at Gale Avenue into Section 19 (Township 20 South, Range 18 East, M.D.B. & M.) which is south of Gale Avenue (Figure 1).

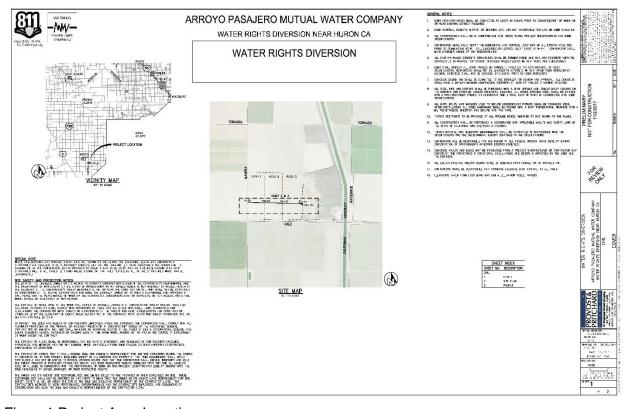


Figure 1 Project Area Location

In light of recent critical drought and implementation of the Sustainable Groundwater Management Act (SGMA), the City of Huron and The Arroyo Pasajero Mutual Water Company have applied to the State Water Resources Control Board to capture flood flows within the Detention Basin for local storage and/or recharge.

#### **Nature of the Action**

Reclamation proposes to issue a land use authorization to the City of Huron and Arroyo Pasajero Mutual Water Company for their proposed water diversion project. The project would entail the placement of a temporary pump on private agricultural land and the placement of 10 inch temporary pipe and floating intake structure within the Detention Basin. In addition, approximately 3,000 linear feet of temporary 10 inch pipe would be laid aboveground across a private agricultural field to the head of section 18 (Figure 2).

No ground disturbance or disturbance of the berm is proposed.



Figure 2 Overall Project Site Plan

On October 16, 2017, the proponent had a qualified biologist conduct a biological survey of the Proposed Action area, and none of the Federally protected species at issue, or any dens, burrows, or sign were found in the action area (Live Oak Associates 2017). The entire action area is completely clear of burrows. Based upon the negative survey results, Reclamation has determined there would be No Effect to proposed or listed species or critical habitat under the Endangered Species Act of 1973, as amended (16 U.S.C. §1531 et seq.), and there would be no take of birds protected under the Migratory Bird Treaty Act (16 U.S.C. §703 et seq.).

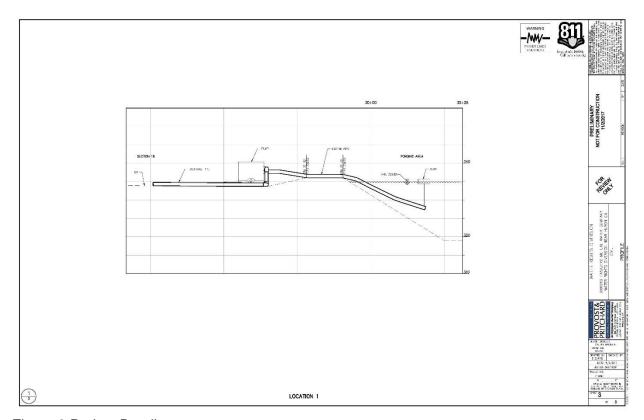


Figure 3 Project Details

### **Exclusion Category**

516 DM 14.5 D (10). Issuance of permits, licenses, easements, and crossing agreements which provide right-of-way over Bureau lands where action does not allow for or lead to a major public or private action.

#### **Evaluation of Criteria for Categorical Exclusion**

Below is an evaluation of the extraordinary circumstances as required in 43 CFR 46.215.

Extrao	rdinary Circumstance	No	Uncertain	Yes
1.	This action would have a significant effect on the quality of the human environment (40 CFR 1502.3).	Ø		
2.	This action would have highly controversial environmental effects or involve unresolved conflicts concerning alternative uses of available resources (NEPA Section 102(2)(E) and 43 CFR 46.215(c)).	Ø	0	
3.	This action would have significant impacts on public health or safety (43 CFR 46.215(a)).	Ø		
4.	This action would have significant impacts on such natural resources and unique geographical characteristics as historic or cultural resources; parks, recreation, and refuge lands; wilderness areas; wild or scenic rivers; national natural landmarks; sole or principal drinking water aquifers; prime farmlands; wetlands (EO 11990); flood plains (EO 11988); national monuments; migratory birds; and other ecologically significant or critical areas (43 CFR 46.215 (b)).	凶		
5.	This action would have highly uncertain and potentially significant environmental effects or involve unique or unknown environmental risks (43 CFR 46.215(d)).	Ø	_	
6.	This action would establish a precedent for future action or represent a decision in principle about future actions with potentially significant environmental effects (43 CFR 46.215 (e)).	Ø		
7.	This action would have a direct relationship to other actions with individually insignificant but cumulatively significant environmental effects (43 CFR 46.215 (f)).	Ø		
8.	This action would have significant impacts on properties listed, or eligible for listing, on the National Register of Historic Places as determined by Reclamation (LND 02-01) (43 CFR 46.215 (g)).	Ø	0	
9.	This action would have significant impacts on species listed, or proposed to be listed, on the List of Endangered or Threatened Species, or have significant impacts on designated critical habitat for these species (43 CFR 46.215 (h)).	Ø		
10.	This action would violate a Federal, tribal, State, or local law or requirement imposed for protection of the environment (43 CFR 46.215 (i)).	Ø	0	
11.	This action would affect ITAs (512 DM 2, Policy Memorandum dated December 15, 1993).	Ø		
12.	This action would have a disproportionately high and adverse effect on low income or minority populations (EO 12898) (43 CFR 46.215 (j)).	Ø		
	This action would limit access to, and ceremonial use of, Indian sacred sites on Federal lands by Indian religious practitioners or significantly adversely affect the physical integrity of such sacred sites (EO 13007, 43 CFR 46.215 (k), and 512 DM 3)).	Ø		
14.	This action would contribute to the introduction, continued existence, or spread of noxious weeds or non-native invasive species known to occur in the area or actions that may promote the introduction, growth, or expansion of the range of such species (Federal Noxious Weed Control Act, EO 13112, and 43 CFR 46.215 (I)).	Ø		

#### **NEPA Action: Categorical Exclusion**

The Proposed Action is covered by the exclusion category and no extraordinary circumstances exist. The Action is excluded from further documentation in an EA or EIS.

## **Attachment A: Cultural Resources Determination**

# CULTURAL RESOURCES COMPLIANCE Division of Environmental Affairs Cultural Resources Branch (MP-153)

MP-153 Tracking Number: 18-SCAO-012.001

Project Name: Land Use Authorization to City of Huron and Arroyo Pasajero Mutual Water

Company for their Water Rights Diversion Project

**NEPA Document:** EA-17-041

**NEPA Contact:** Rain Emerson

MP-153 Cultural Resources Reviewer: BranDee Bruce, Architectural Historian

Date: November 14, 2017

Reclamation proposes to issue a land use authorization for the City of Huron and Arroyo Pasajero Mutual Water Company to install a temporary pump within Reclamation right of way (ROW). The project would entail the placement of a temporary pump on private agricultural land and the placement of 10 inch temporary pipe and floating intake structure within the Westside Detention Basin (Reclamation ROW). In addition, approximately 3,000 linear feet of temporary 10 inch pipe would be laid aboveground across a private agricultural field to an existing irrigation outlet.

No modification of existing facilities or ground disturbance will occur as a result of the proposed action. Reclamation has determined the issuance of this land use authorization is the type of activity that does not have the potential to cause effects on historic properties pursuant to 36 CFR § 800.3(a)(1). As such, Reclamation has no further obligations under Title 54 U.S.C. § 306108, commonly known as Section 106 of the National Historic Preservation Act (NHPA). The proposed action will not have significant impacts on properties listed or eligible for listing in the in the National Register of Historic Places.

This document conveys the completion of the cultural resources review and Section 106 process for this undertaking. Please retain a copy with the administrative record for this action. Should the proposed action change, additional review under Section 106, possibly including consultation with the State Historic Preservation Officer, may be required.