



State of California - Department of Fish and Wildlife
2023 ENVIRONMENTAL DOCUMENT FILING FEE
CASH RECEIPT
 DFW 753.5a (REV. 01/01/23) Previously DFG 753.5a

RECEIPT NUMBER: E202310000145
STATE CLEARINGHOUSE NUMBER (if applicable) 2023040024

SEE INSTRUCTIONS ON REVERSE. TYPE OR PRINT CLEARLY.

LEAD AGENCY FRESNO IRRIGATION DISTRICT	LEAD AGENCY EMAIL	DATE 05/19/2023
COUNTY/STATE AGENCY OF FILING FRESNO COUNTY	DOCUMENT NUMBER E202310000145	

PROJECT TITLE
FRESNO IRRIGATION DISTRICT'S MULTIPLE RECHARGE BASIN PROJECT

PROJECT APPLICANT NAME FRESNO IRRIGATION DISTRICT	PROJECT APPLICANT EMAIL	PHONE NUMBER (559) 233-7161
PROJECT APPLICANT ADDRESS 2907 S MAPLE AVE	CITY FRESNO	STATE CA
		ZIP CODE 93725

PROJECT APPLICANT (Check appropriate box)

Local Public Agency
 School District
 Other Special District
 State Agency
 Private Entity

CHECK APPLICABLE FEES:

<input type="checkbox"/> Environmental Impact Report (EIR)	\$3,839.25	\$	<u>0.00</u>
<input checked="" type="checkbox"/> Mitigated/Negative Declaration (MND)(ND)	\$2,764.00	\$	<u>2,764.00</u>
<input type="checkbox"/> Certified Regulatory Program (CRP) document - payment due directly to CDFW	\$1,305.25	\$	<u>0.00</u>

- Exempt from fee
 Notice of Exemption (attach)
 CDFW No Effect Determination (attach)
 Fee previously paid (attach previously issued cash receipt copy)

<input type="checkbox"/> Water Right Application or Petition Fee (State Water Resources Control Board only)	\$850.00	\$	<u>0.00</u>
<input checked="" type="checkbox"/> County documentary handling fee	\$50.00	\$	<u>50.00</u>
<input type="checkbox"/> Other		\$	<u>0.00</u>

PAYMENT METHOD:

- Cash
 Credit
 Check
 Other

TOTAL RECEIVED \$ **2,814.00**

SIGNATURE X 	AGENCY OF FILING PRINTED NAME AND TITLE Thang Yang Deputy Clerk
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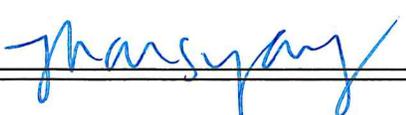
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County of Fresno
Clerk's Office
James A. Kus

Elections Department
(559) 600-8683

Clerk Services Department
(559) 600-2575

Finalization 2023010286
5/19/2023 01:12 PM
CCR571804 thyang

Description	Fee
EIR - Negative Declaration	
Time Recorded: 1:12 PM	
Recording Fee:	\$2,764.00
<hr/>	
Total Amount Due	\$2,764.00
<hr/>	
Total Paid	
Check Tendered	\$2,764.0
#249102	
Amount Due	\$0.00

E202310000145

THANK YOU
PLEASE KEEP FOR REFERENCE

County of Fresno
Clerk's Office
James A. Kus

Elections Department
(559) 600-8683

Clerk Services Department
(559) 600-2575

Finalization 2023010287
5/19/2023 01:14 PM
CCR571804 thyang

Description	Fee
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EIR Administrative Fee

Time Recorded: 1:14 PM

Recording Fee: \$50.00

Total Amount Due \$50.00

Total Paid

Check Tendered \$50.00
#249102

Amount Due \$0.00

E 202310000145

THANK YOU
PLEASE KEEP FOR REFERENCE

E202310000145
FILED
Appendix D
MAY 19 2023
TIME 1:16 PM
FRESNO COUNTY CLERK
DEPUTY

Notice of Determination

To:
 Office of Planning and Research
U.S. Mail: _____ Street Address: _____
P.O. Box 3044 1400 Tenth St., Rm 113
Sacramento, CA 95812-3044 Sacramento, CA 95814

From:
Public Agency: Fresno Irrigation District
Address: 2907 S. Maple Ave FRESNO COUNTY CLERK
Fresno, CA 93725 By J. Massey
Contact: Laurence Kimura DEPUTY
Phone: (559) 233-7161

County Clerk
County of: Fresno
Address: 2221 Kern Street
Fresno, CA 93721

Lead Agency (if different from above):
Fresno Irrigation District
Address: 2907 S. Maple Ave
Fresno, CA 93725
Contact: Laurence Kimura
Phone: (559) 233-7161

SUBJECT: Filing of Notice of Determination in compliance with Section 21108 or 21152 of the Public Resources Code.

State Clearinghouse Number (if submitted to State Clearinghouse): 2023040024

Project Title: Fresno Irrigation District's Multiple Recharge Basin Project

Project Applicant: Fresno Irrigation District

Project Location (include county): See attachment for specific basin location information, Fresno County.

Project Description:
See attached Project Description.

This is to advise that the Fresno Irrigation District has approved the above
(Lead Agency or Responsible Agency)

described project on May 18, 2023 and has made the following determinations regarding the above
(date)
described project.

1. The project [will will not] have a significant effect on the environment.
2. An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.
 A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.
3. Mitigation measures [were were not] made a condition of the approval of the project.
4. A mitigation reporting or monitoring plan [was was not] adopted for this project.
5. A statement of Overriding Considerations [was was not] adopted for this project.
6. Findings [were were not] made pursuant to the provisions of CEQA.

This is to certify that the final EIR with comments and responses and record of project approval, or the negative Declaration, is available to the General Public at:

Fresno Irrigation District, 2907 S. Maple Ave, Fresno CA 93725

Signature (Public Agency):  Title: Chief Engineer

Date: May 18, 2023 Date Received for filing at OPR: _____

E202310000145

Project Description

Project Location

The Proposed Project would be located within the Central San Joaquin Valley of California, in the western unincorporated jurisdiction of Fresno County. The centroid for all four basin sites is 36.7513960 N, 119.9567883 W. The Proposed Project consists of four separate recharge basin facilities totaling 151 acres at the following locations:

Table 1: Basin Location Information

Basin	Acres	Location	Assessor's Parcel Number	Township/Range/Section T/R/S
Carter-Bybee Basin	40 acres	NW corner of N Jameson and W Barstow	016-450-54, 76, and 75	T13S/R18E/10
Badhesha Basin	28 acres	Intersection of North and Hughes Avenue	328-091-18	T14S/R20E/S30
Homor Basin	35 acres	Intersection of Ashlan Avenue and Madera Avenue	016-330-20S	T13s/R18E/10
Kenneson-Sanchez Basin	48 acres	Intersection of Clinton and Modoc Avenue	015-400-005 and -006	T13S/R17E/28

Project Components:

General

FID is proposing to construct four recharge basins in Fresno County within the boundary of the District. The proposed Project will assist the District in expanding its groundwater recharge efforts. The basins will range in size from 28 to 48 acres (151 acres in total). The project Area of Potential Affect (APE) is identified as 151 acres.

The proposed benefits of all four basins includes recharge, new storage of floodwater, providing new habitat for waterfowl and to assist the District to maintain its commitments to the Kings River fisheries management program by providing place for fish management water to be diverted in dry years. These basins are all in a critical location for the District to perform recharge and will capture and use storm and flood water supplies available to the District.

The following components will be consistent at each basin site:

- Basin depth will be up to 20 feet below ground surface.
- Monitoring well(s),
- Metering stand and flow meter,
- Perimeter fencing- cattle fence and/or chain-link fence,
- Excavation will be balanced onsite, if possible,
- Recovery well(s) and discharge pipeline to deliver ~5 cfs to adjacent FID canal or pipeline.

Specific details that are unique to each recharge basin are outlined below.

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Carter-Bybee Recharge Basin:

The Project includes construction of a new 40-acre recharge basin located at the NW corner of N Jameson and W Barstow, APN's 016-450-54, 75, and 76 in Fresno County. The proposed Carter-Bybee Basin project is upgradient of the community of Biola, a Severely Disadvantaged Community (SDAC). The property was previously planted in grape vines and has since been cleared of any vegetation. The District owns the conveyance canals adjacent to and pipeline (Carter No. 517) crossing the project site. There is an existing check structure in this canal that will be utilized. The project will provide significant recharge benefit estimated at 840 AF/yr. The proposed project includes the following construction components that would connect to Herndon Canal No. 39 which exists to the south.

- Basin inlet structure ~50 cfs,
- Reroute Carter No. 517 pipeline across the Project site,

Badhesha Recharge Basin

The Project includes construction of a new 28-acres recharge basin located near the intersection of North Avenue and Hughes Avenue, APN 328-091-18 in Fresno County. The land was previously cleared and the APE will extend south of the Fresno Colony Canal No 24. A proposed turnout will be constructed in this canal. The project will provide significant recharge benefit estimated at 600 AF/yr.

- Basin inlet structure ~25 cfs,
- Diversion check structure ~50 cfs,

Hornor Recharge Basin

The Project includes construction of a new 35-acre recharge basin, located near the intersection of Ashlan Avenue and Madera Avenue, APN 016-330-20S, in Fresno County. The APE excludes the single-family dwelling on two acres to the west. The Project site has been cleared and the proposed basin will tie into the Little Sandridge Canal No 66 or Big Sandridge Canal No. 65 which are existing District facilities. The project will provide significant recharge benefit estimated at 720 AF/yr.

- Basin inlet structure ~35 cfs,
- Realignment of existing Little Sandridge Canal No 66 across the Project site,

Kenneson-Sanchez Recharge Basin

The Project includes construction of a new 48-acre recharge basin located at the intersection of Clinton Avenue and Modoc Avenue, APNs 015-400-005 and -006, in Fresno County. The site was previously cleared of vines. The proposed basin would connect to existing District infrastructure, Big Sandridge Canal No 65. A rural elementary school is located directly west across Modoc Avenue. The single-family dwelling to the east will remain and is not included in the Project APE. The project will provide significant recharge benefit estimated at 1,080 AF/yr.

- Basin inlet structure ~50 cfs,
- Diversion check structure ~100 cfs,
- Realignment of existing Big Sandridge Canal No 65 to sough along Clinton Ave,

Construction

Construction of each of the basin sites is anticipated to be completed over approximately six months. The Project parcels have been cleared of vegetation, fencing, structures, and other debris. The Project includes

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mobilization, site preparation, berm construction surrounding the basins; earthwork and structures placement; Project turnout(s), metering stands, diversion check structures, intrabasin and basin outfall structures, and well drilling. New berm construction would not exceed six feet, measured from the exterior toe to the top of new levee. The Project may include ponds/cells within the basins separated by berms. After construction completion, performance testing and demobilization would occur.

Equipment

Construction equipment will likely include the following equipment used during construction:

- Excavators,
- Backhoes,
- Graders,
- Skid steers,
- Loaders,
- Hauling trucks,
- Scrapers,
- Sheeps foot compactors (Large and Small dependent on area conditions),
- D9 dozer,
- large tractor and large discing unit,
- Water trucks supplying water for dust control and conditioning soil for compaction, and
- Large watercannon and hoses.

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.

Operation and Maintenance

Each of the proposed basin sites include construction of a recovery well(s) and monitoring wells to assist the District with monitoring and managing the groundwater recharge basins and levels. The District's operation of the basins would be consistent with the District's other similar facilities in that groundwater conditions will be monitored to minimize negative impacts on the surrounding areas (such as nearby wells, crops, and septic systems).