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Delta Conveyance Project: Environmental Review Update

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Environmental Review Process

Identify, analyze and disclose the potential significant adverse environmental impacts of a proposed project, and provide feasible mitigation measures and alternatives to avoid or reduce such effects.







Purpose: Develop new diversion and conveyance facilities in the Delta necessary to restore and protect the reliability of water deliveries in a cost-effective manner, consistent with the State's Water Resilience Portfolio.

Objectives:

- Address sea level rise and climate change
- Minimize water supply disruption due to seismic risk
- Protect water supply reliability
- Provide operational flexibility to improve aquatic conditions



Alternatives

The Draft EIR will look at a reasonable range of potentially feasible alternatives that can achieve the project objectives and avoid or reduce potential significant environmental impacts, consistent with the requirements of CEQA
DWR is currently screening alternatives for consideration in the EIR
July 22 SEC meeting – overview of alternative screening process and alternatives currently under consideration





Proposed Project Facilities

- Intake facilities on the Sacramento River
- Tunnel reaches and tunnel shafts
- Forebay
- Pumping plant
- South Delta conveyance facilities

Options:

 A single tunnel is proposed to follow one of two corridors in the central or eastern portion of the Delta.



Scoping Process

FAST FACTS

- 93-day public comment period: January 15, 2020
 April 17, 2020
- 8 public meetings: 735 total attendees combined
 Approximately 850 comment letters received
 - Over 3,500 individual comments





Current Activities

- Draft Scoping Summary Report: report captures scoping-related information including comments received and scoping meeting transcripts (released on July 10, 2020)
- Section 404/Section 10 Application: DWR submitted Department of the Army permit application pursuant to Section 404 of the Clean Water Act and Section 10 of the Rivers and Harbors Act
- **Draft Environmental Impact Report:** work continues on initial steps for development of the EIR
- Soil Investigation IS/MND: DWR has approved the IS/MND for the soil investigations project and released a NOD on July 9, 2020





- Application includes a project description, an assessment of impacts to wetlands and waters, and avoidance and minimization measures.
- Timing: DWR submitted the application now to initiate selection of NEPA lead agency. No permit will be issued until after CEQA, NEPA, and other permitting are complete.
- Project description: the application includes only one alignment because USACE requested that DWR identify one corridor for purposes of preparing a complete application under Section 404/Section 10. This does not constitute a decision; no decision will be made until after environmental process is complete.





National Environmental Policy Act Compliance

 DWR formally engaged the Corps to allow federal agencies to determine the NEPA lead

 Flood management: requires initiation letter from the local sponsor to initiate the Section 408 process

Wetlands and waters: Section 404 application

 The Corps has indicated that they will prepare an EIS for NEPA compliance

 DWR anticipates that the USACE will initiate the EIS process and release an NOI later this summer





EIR and EIS Planning and Schedule

- DWR is currently working with the Corps to determine the needs for the EIS process
- DWR would like to line up the planning efforts for the EIR and the EIS, including schedule
- DWR anticipates releasing the Draft EIR concurrent with the Draft EIS



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