

Engineering, Operations, & Technology Committee

Adopt MND and Accept Grant Funding for Inland Feeder-Foothill Pump Station Intertie Project

Item 7-4 August 19, 2024

Item 7-4 Inland FeederFoothill Pump Station Intertie IS-MND

Subject

Adopt the Mitigated Negative Declaration (MND) for the Foothill Pump Station Intertie Project; adopt resolution to accept \$5 million U.S. Bureau of Reclamation's WaterSMART: Drought Resiliency Projects grant for Fiscal Year 2024 to support project; authorize General Manager to accept grant funds; and designate Group Manager of Engineering Services to be signatory to grant

Purpose

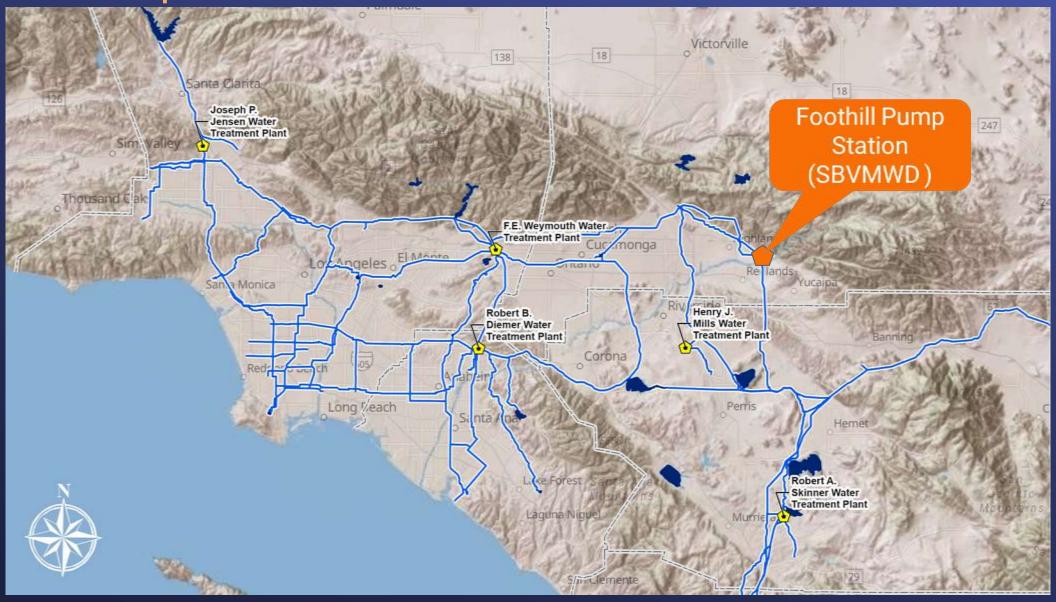
Project is one of a series of projects to improve supply reliability for SWP-dependent member agencies. Grant funding and MND adoption will support project progress in timely manner

Recommendation and Fiscal Impact

Adopt CEQA and accept grant funding No Fiscal Impact

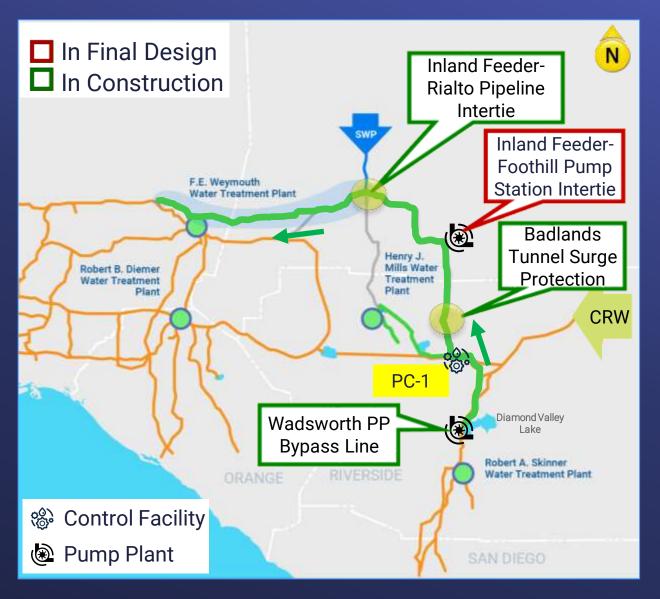
Budgeted

Location Map

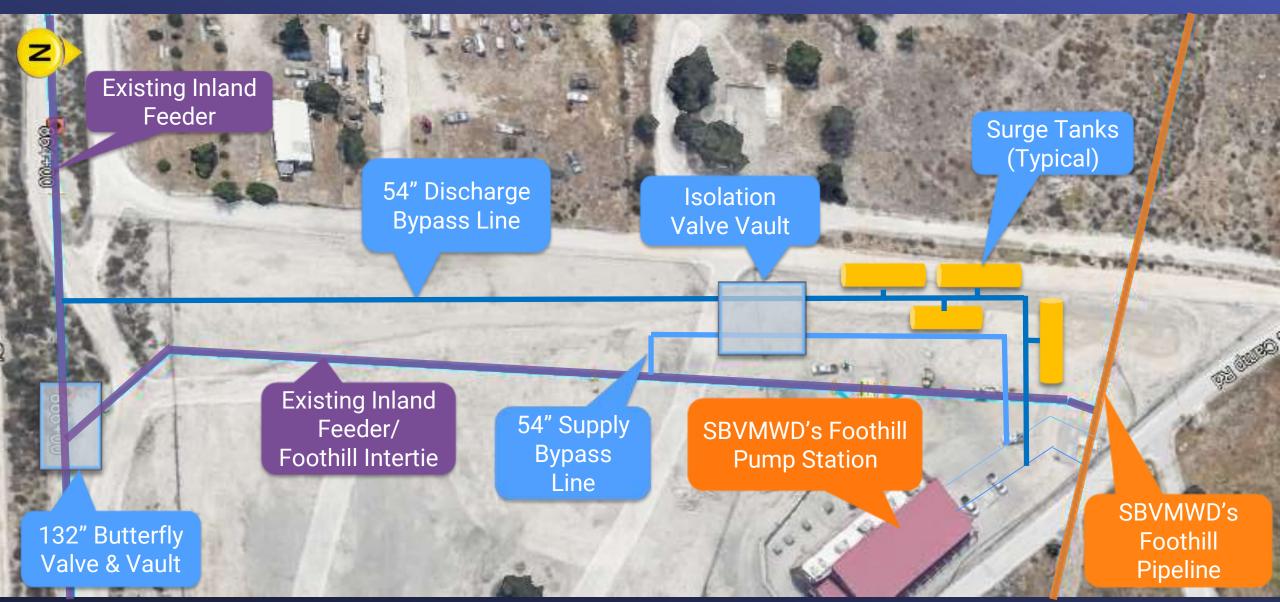


Background - Rialto Area Water Supply Reliability Improvements

- Rialto Pipeline service area is dependent on SWP
- Rialto Pipeline Water Supply Improvements
 - Wadsworth Bypass
 - Badlands Tunnel Surge Protection
 - Foothill Pump Station Intertie
 - Inland Feeder Rialto Pipeline Intertie



Foothill Pump Station Intertie



Inland Feeder-Foothill Pump Station Intertie USBR Grant and MND



San Bernardino Kangaroo Rat Image courtesy of U.S. Fish and Wildlife Service

Adopt Mitigated Negative Declaration

- Two potentially significant impact categories
 - Biological resources endangered
 San Bernardino kangaroo rat identified
 - Noise
- 30-day public review completed; received one comment letter supporting project
- All impacts less than significant with mitigation

Inland Feeder-Foothill Pump Station Intertie USBR Grant and MND

WaterSMART Drought Response Program: Drought Resiliency Projects

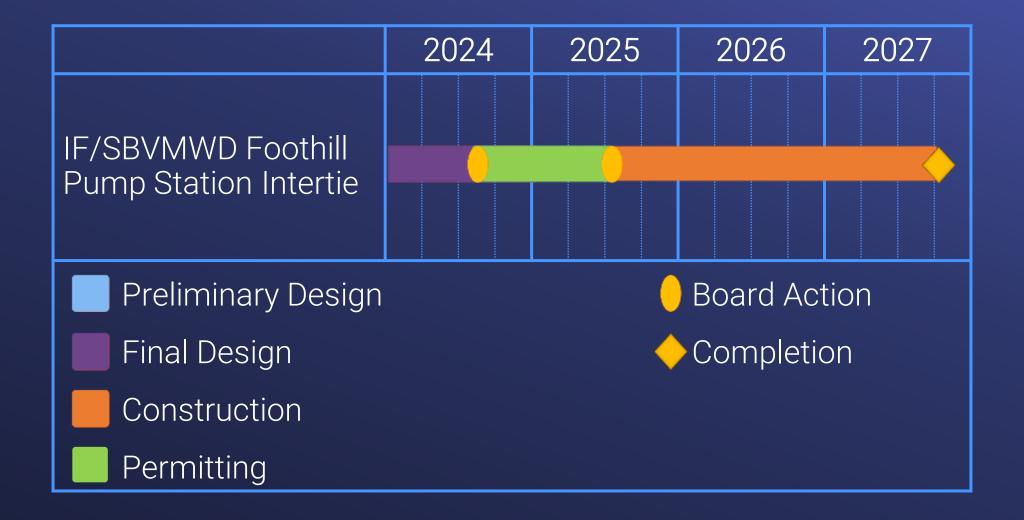
- Federal grant application for up to \$5 M from the U.S. Bureau of Reclamation (USBR)
 - 50% cost-share: \$5 M match required
- Planned use of grant funds
 - Reimbursement of planned CIP construction contract cost
 - Contract estimate: \$24 M
- Anticipated grant award: October 2024
- Estimated funding period: October 2024 to October 2027

Inland Feeder-Foothill Pump Station Intertie USBR Grant and MND

USBR Grant - Benefits

- Facilitates required environmental permit
 - USBR creates a federal nexus for Section 7 consultation with the U.S. Fish and Wildlife Service
- Receive \$5 M funding to offset project's planned construction cost

Project Schedule



Board Options

- Option #1
 - a. Adopt the Mitigated Negative Declaration for the Inland Feeder-Foothill Pump Station Intertie Project and take related CEQA actions.
 - Adopt a resolution to accept \$5 million in funding from the U.S.
 Bureau of Reclamation to support the Inland Feeder/San Bernardino Valley Municipal Water District Foothill Pump Station Intertie Project.
 - c. Designate the Group Manager of Engineering Services to be the signatory to execute actions related to the funds.
 - d. Appropriate \$5 million in funding from the U.S. Bureau of Reclamation for use on the Inland Feeder/San Bernardino Valley Municipal Water District Foothill Pump Station Intertie Project.

Board Options

- Option #2
 - Do not proceed with adoption of the MND and the use of grant funds at this time.

Staff Recommendation

Option #1

