



Engineering, Operations, & Technology Committee

Adopt Mitigated Negative Declaration for Copper Basin Discharge Valve Replacement and Access Road Improvements Project

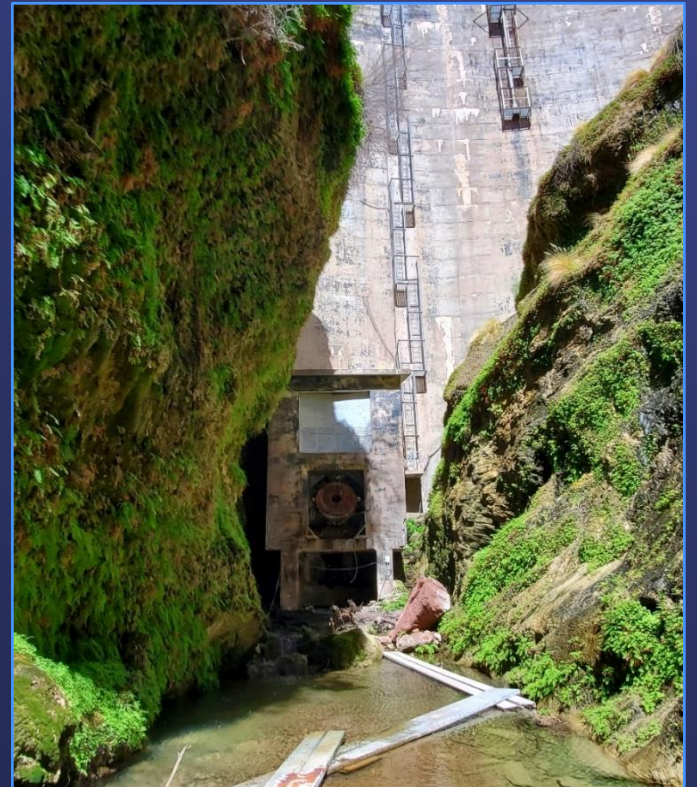
Item 7-7

March 13, 2023

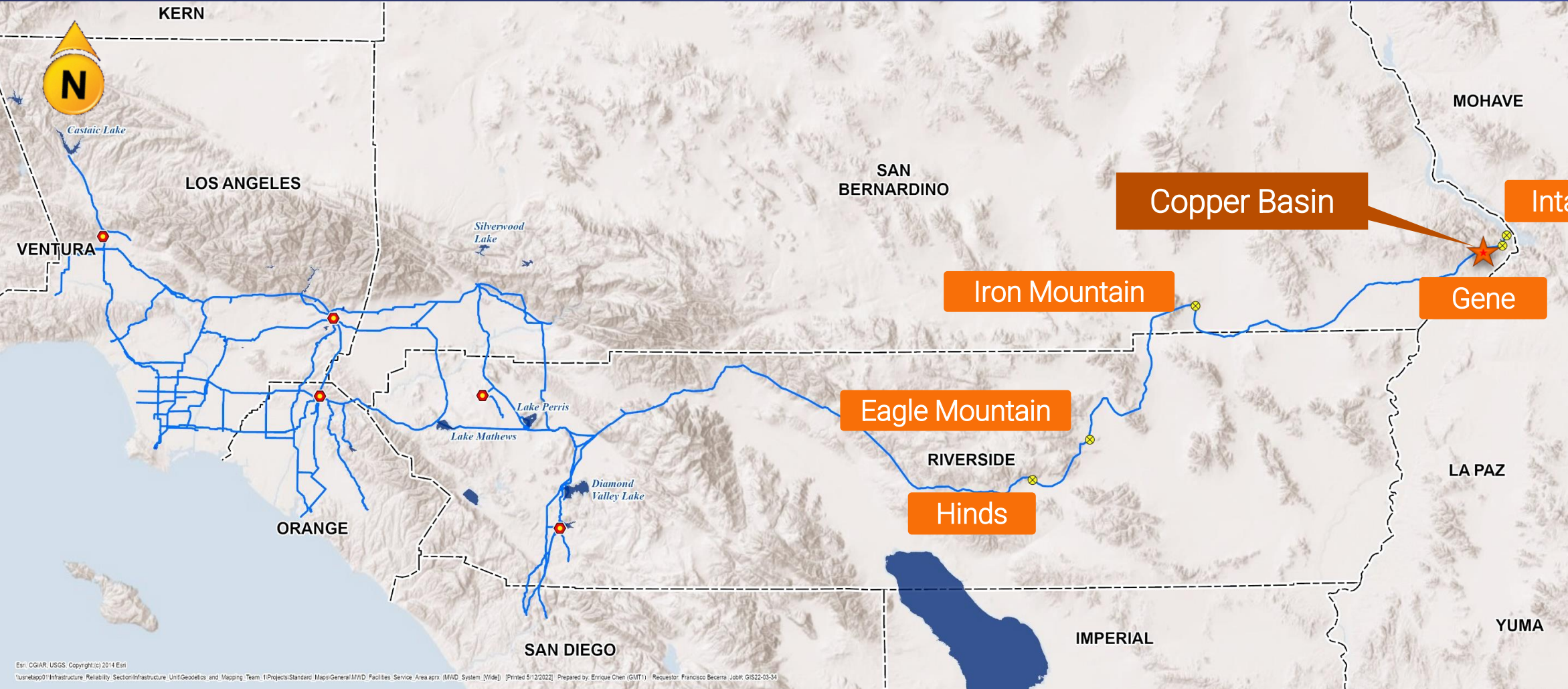
Copper Basin Discharge Valve Replacement and Access Road Improvements Project

Current Action

- Adopt Mitigated Negative Declaration for Copper Basin Discharge Valve Replacement and Access Road Improvements Project
- No funds required



Project Location



Copper Basin Discharge Valve Replacement and Access Road Improvements Project

Background

- Original 1930s construction
- Concrete –arch dam
 - 210 ft high
- Fixed cone valve used for emergency dewatering
 - Valve corroded & leaking
- Ladders and catwalks corroded
- Electrical systems deteriorated
- Access road steep & eroded

Copper Basin

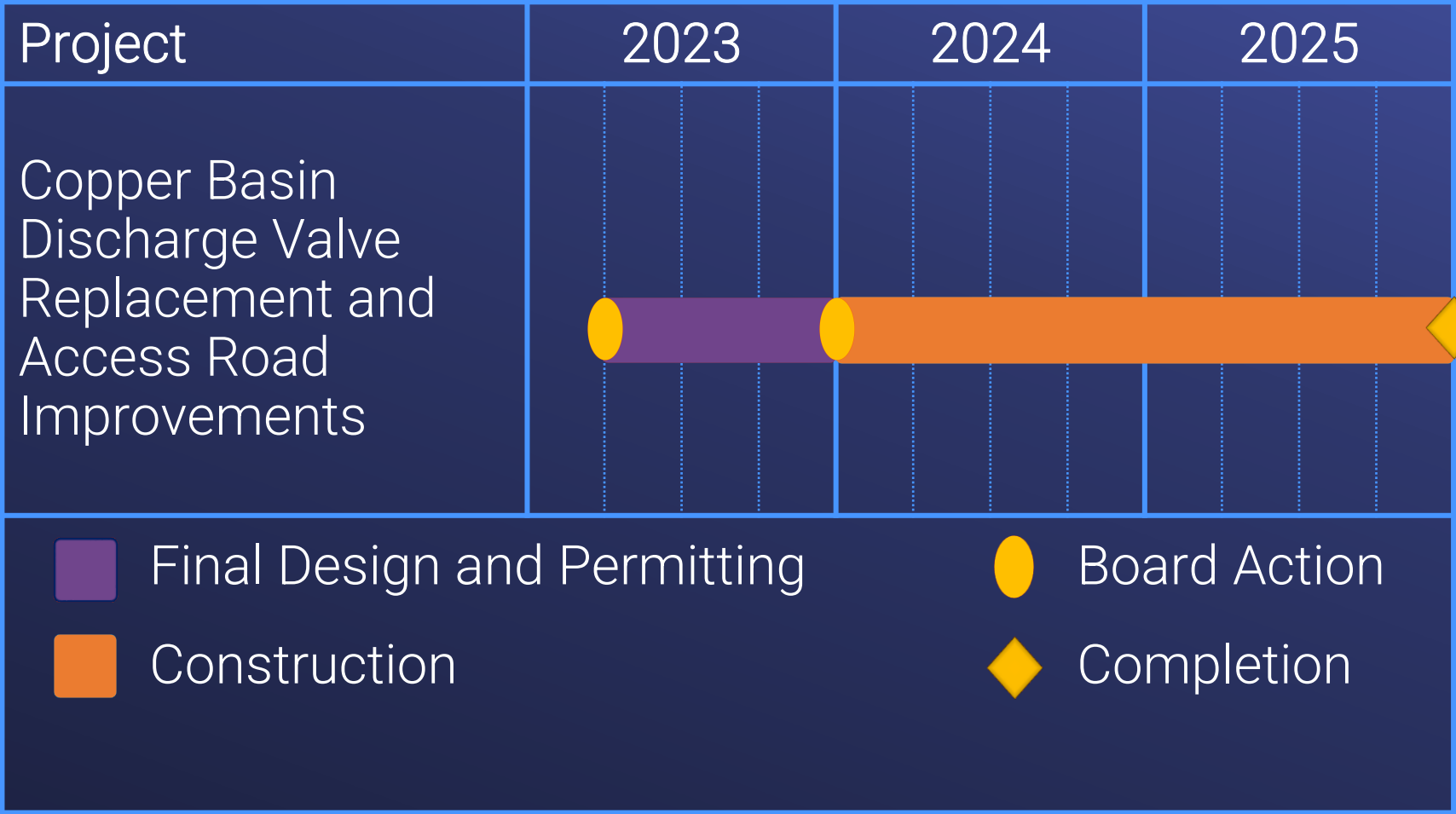


Copper Basin Discharge Valve Replacement and Access Road Improvements Project

Adopt Mitigated Negative Declaration

- Evaluated activities
 - Discharge valve replacement
 - Slide gate rehabilitation
 - Appurtenant structure upgrades
 - Access road improvements
- One potentially significant impact category
 - Biological resources
- All impacts less than significant with mitigation

Project Schedule



Board Options

- Option #1
 - Adopt Mitigated Negative Declaration for the Copper Basin Discharge Valve Replacement and Access Road Improvements Project and take related CEQA actions
- Option #2
 - Do not adopt the Mitigated Negative Declaration at this time

Staff Recommendation

- Option #1

