



Engineering, Operations, & Technology Committee

Adopt Mitigated Negative Declaration for West Valley Feeder No. 1 Stage 3 Improvements Project

Item 7-2

September 9, 2024

Item 7-2
West Valley Feeder
No. 1 Stage 3
Improvements
MND

Subject

Adopt the Mitigated Negative Declaration for the West Valley Feeder No. 1 Stage 3 Improvements Project and take related CEQA actions

Purpose

Adoption of the CEQA determination will allow for environmental permitting actions and easement acquisition associated with the West Valley Feeder No. 1 Stage 3 Improvements Project

Recommendation and Fiscal Impact

Adopt the Mitigated Negative Declaration (MND) and take related CEQA actions

No Fiscal Impact

Budgeted

Location Map



Background

- Feeder's blowoff valves, air release/vacuum valves, & sectionalizing valve are deteriorating
- Work was prioritized and divided in three stages
 - Stage 1 – addressed 42 structures; completed in 2006
 - Stage 2 – addressed 14 structures; completed in 2012
 - Stage 3 – addresses three structures
 - Deferred due to lead remediation
 - Site fully remediated by City of LA in 2017
 - Design is ongoing
 - Requires approval of environmental documentation to advertise & award contract

Project Area Map



**West Valley
Feeder No. 1
Stage 3
Improvements
MND**

Project Scope of Work

- Add new vaults at three locations
- Replace existing deteriorated valves
- Install new enclosures for air release/vacuum valves
- Construct new access road
- Install protective bollards at structures



Exposed valve

**West Valley
Feeder No. 1
Stage 3
Improvements
MND**

Adopt Mitigated Negative Declaration

- Three potentially significant impact categories
 - Biological resources
 - Cultural resources
 - Paleontological resources
- All impacts less than significant with mitigation



**Existing Air/Release &
Valve Enclosure**

Board Options

- Option #1

Adopt the Mitigated Negative Declaration for the West Valley Feeder No. 1 Stage 3 Improvements Project and take related CEQA actions.

- Option #2

Do not adopt the Mitigated Negative Declaration at this time.

Staff Recommendation

- Option #1

