



# Mossdale Urban Flood Risk Reduction Project Update

January 6th, 2026

City of Manteca City Council Meeting



# Mossdale UFRR Project



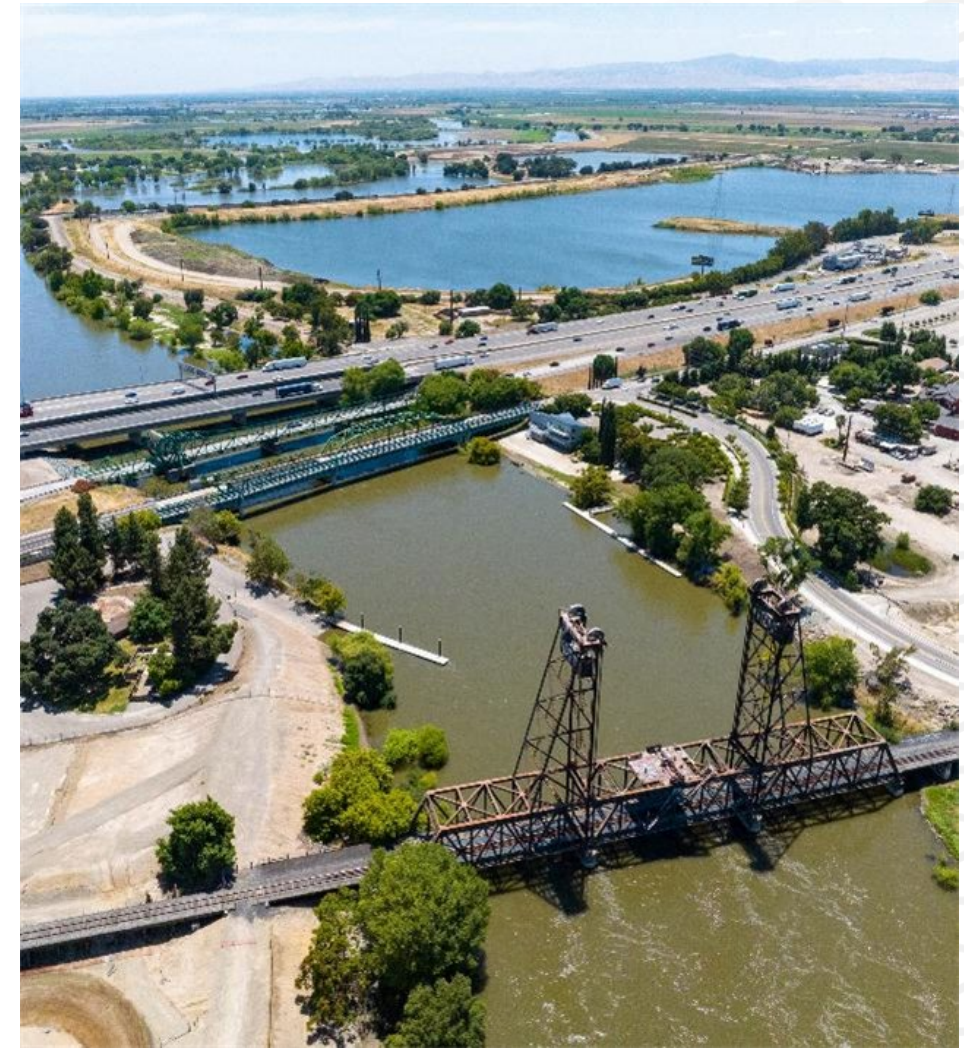
Draft EIR Public Release,  
Approach, Availability



Current Status - Mossdale UFRR  
Dryland Levee Status and Schedule



Questions and Discussion



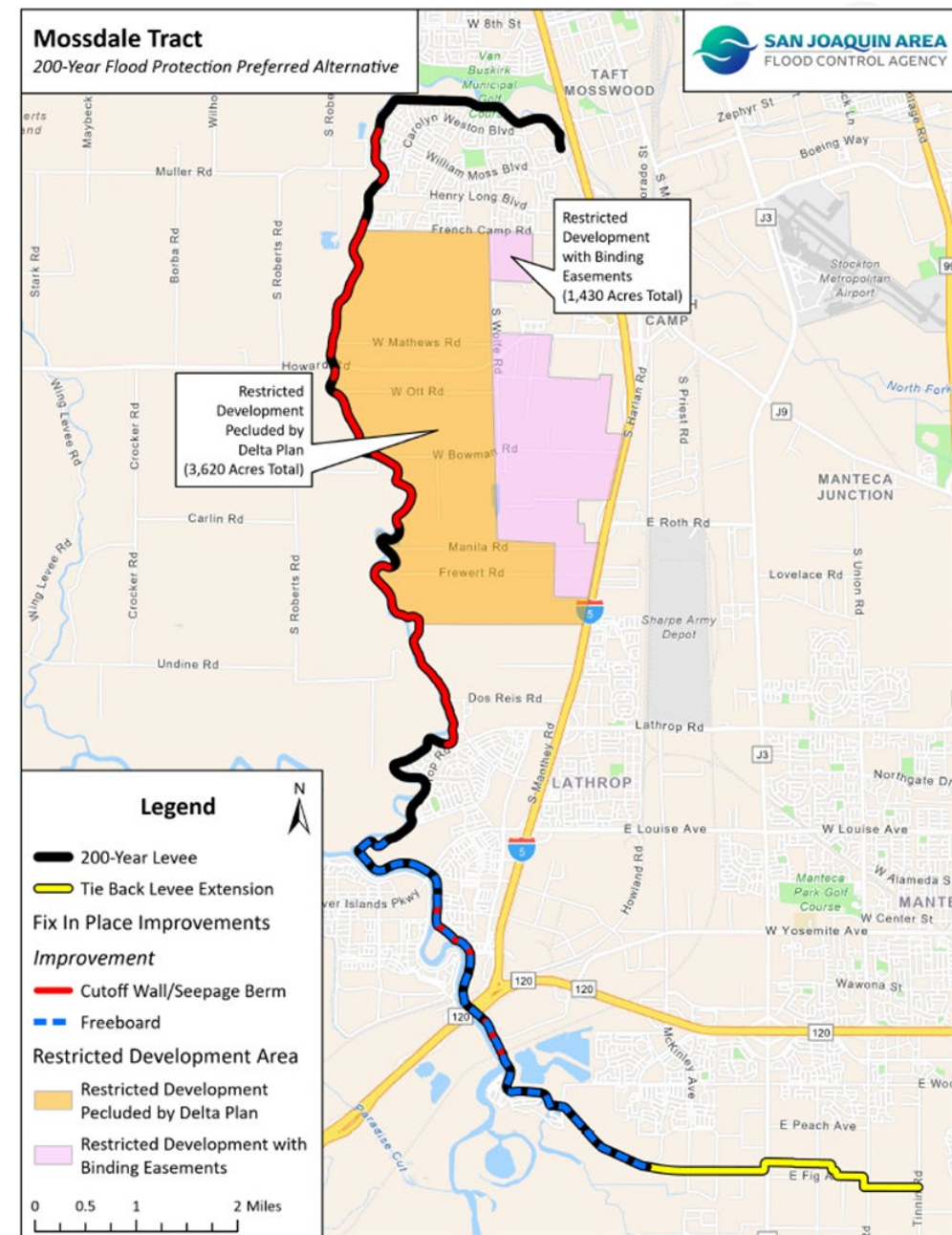


# Mossdale UFRR Project Overview

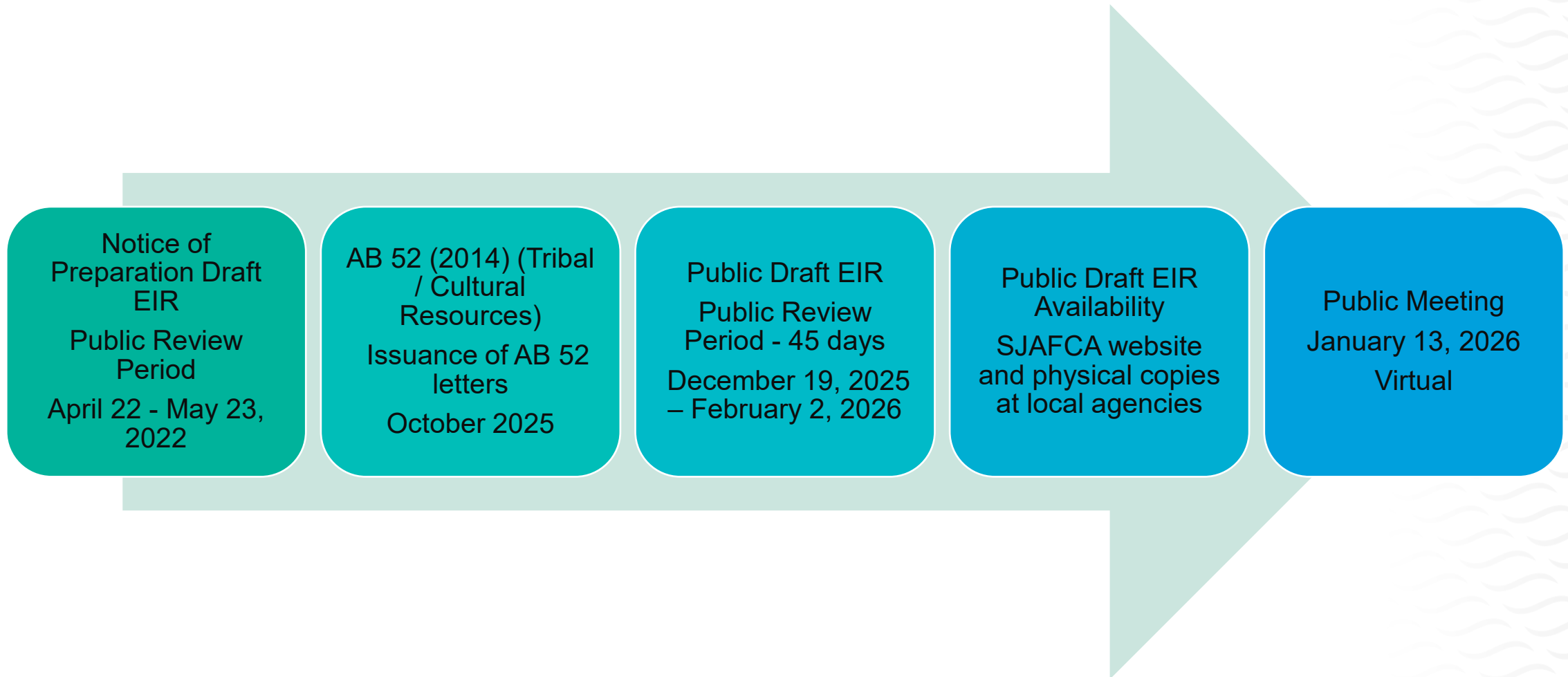
- Multi-phase flood risk reduction project for the Mossdale Tract area
- Designed to achieve 200-year Urban Level of Protection (ULOP)

Includes a combination of:

- Levee improvements and extensions
- Supporting flood risk management infrastructure
- Associated multi-benefit components
- Implemented by the San Joaquin Area Flood Control Agency (SJAFCFA) in partnership with the California Department of Water Resources (DWR)



# CEQA Draft Environmental Impact Report Public Release



# CEQA Draft Environmental Impact Report

## Scope and Approach

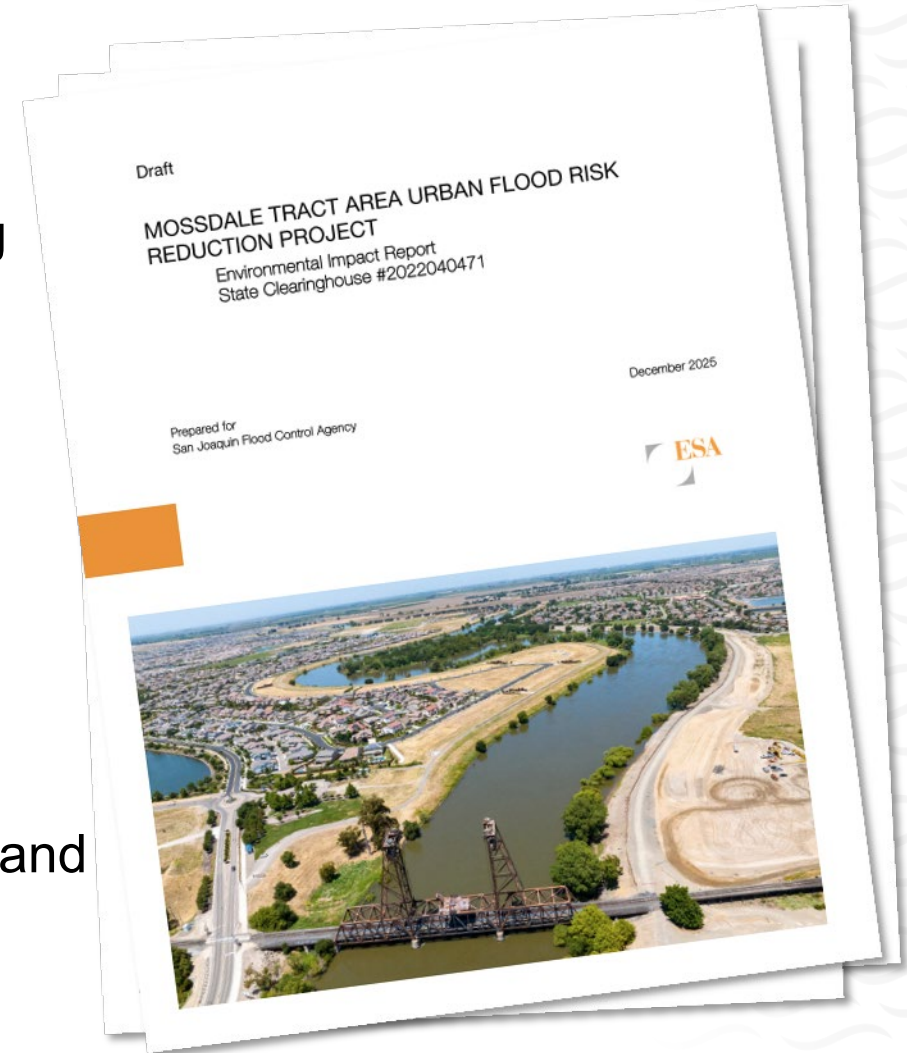
- Draft EIR evaluates the physical environmental effects that have the potential to be affected by implementation of the proposed project for each resource topic
- Project-level analysis of the flood risk reduction components and multi-benefit ecosystem restoration Sites 13, 14, and 16
- Program-level analysis of additional multi-benefit restoration sites and the recreation components (other multi-benefit components)
  - Preliminary locations identified in the Mossdale Tract Area UFRR Feasibility Study (2021)
  - Further refinement needed for specific locations and design
  - As the design and locations are determined, potential environmental impacts associated with their construction and operation and maintenance will be subject to subsequent environmental review documents

# EIR Availability

The Draft EIR is available for review at SJAFCA's office during normal business hours at:

2800 W March Lane, Suite 200  
Stockton, CA, 95219.

- The Draft EIR is also available on SJAFCA website:  
<https://www.sjafca.org/projects/mosssdale-tract>
- The State Clearinghouse  
<https://ceqanet.lci.ca.gov/Project/2022040471>
- Published in the Stockton Record and posted on Nextdoor and Facebook

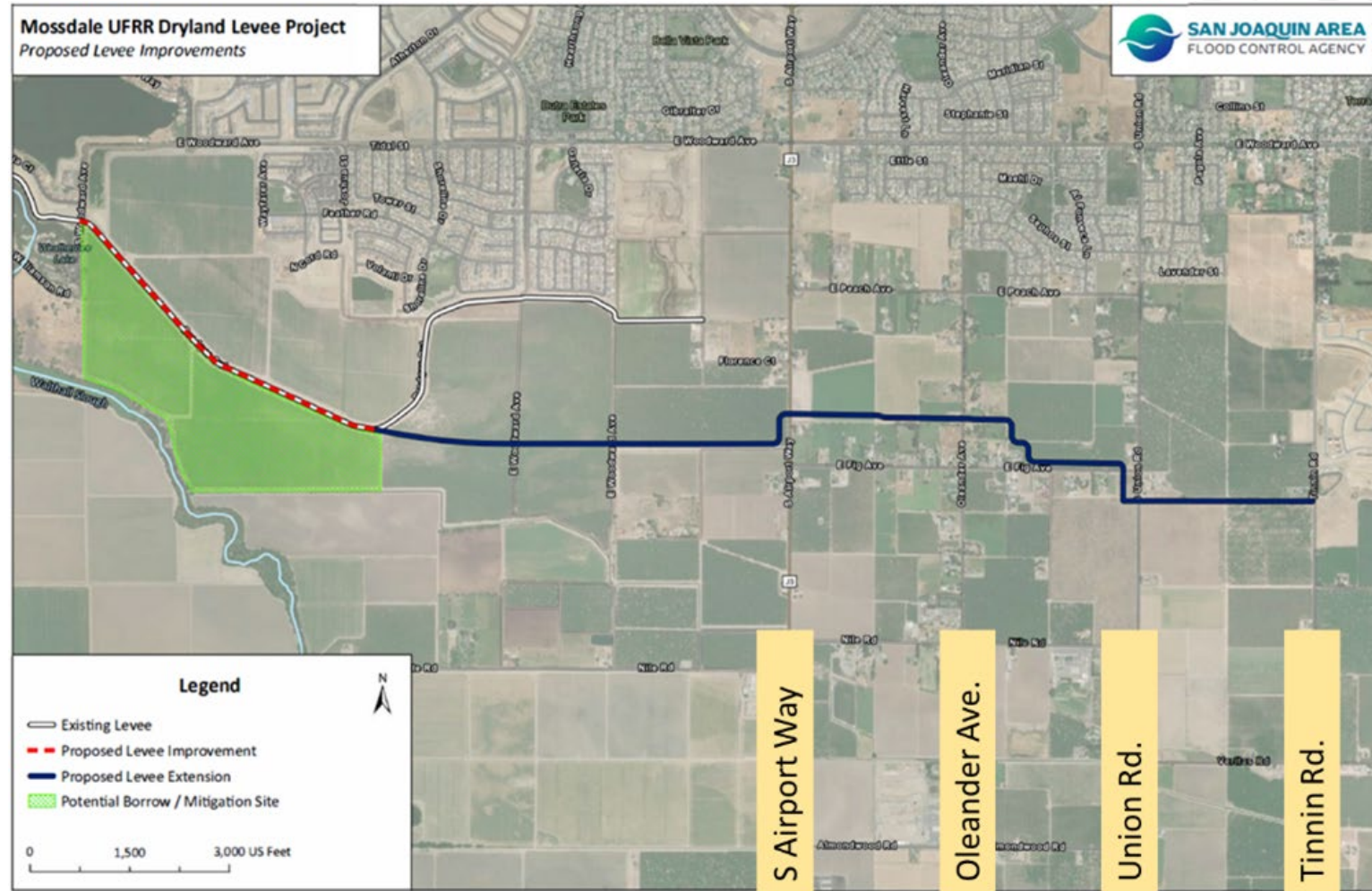




# Mossdale UFRR Dryland Levee – Current Status

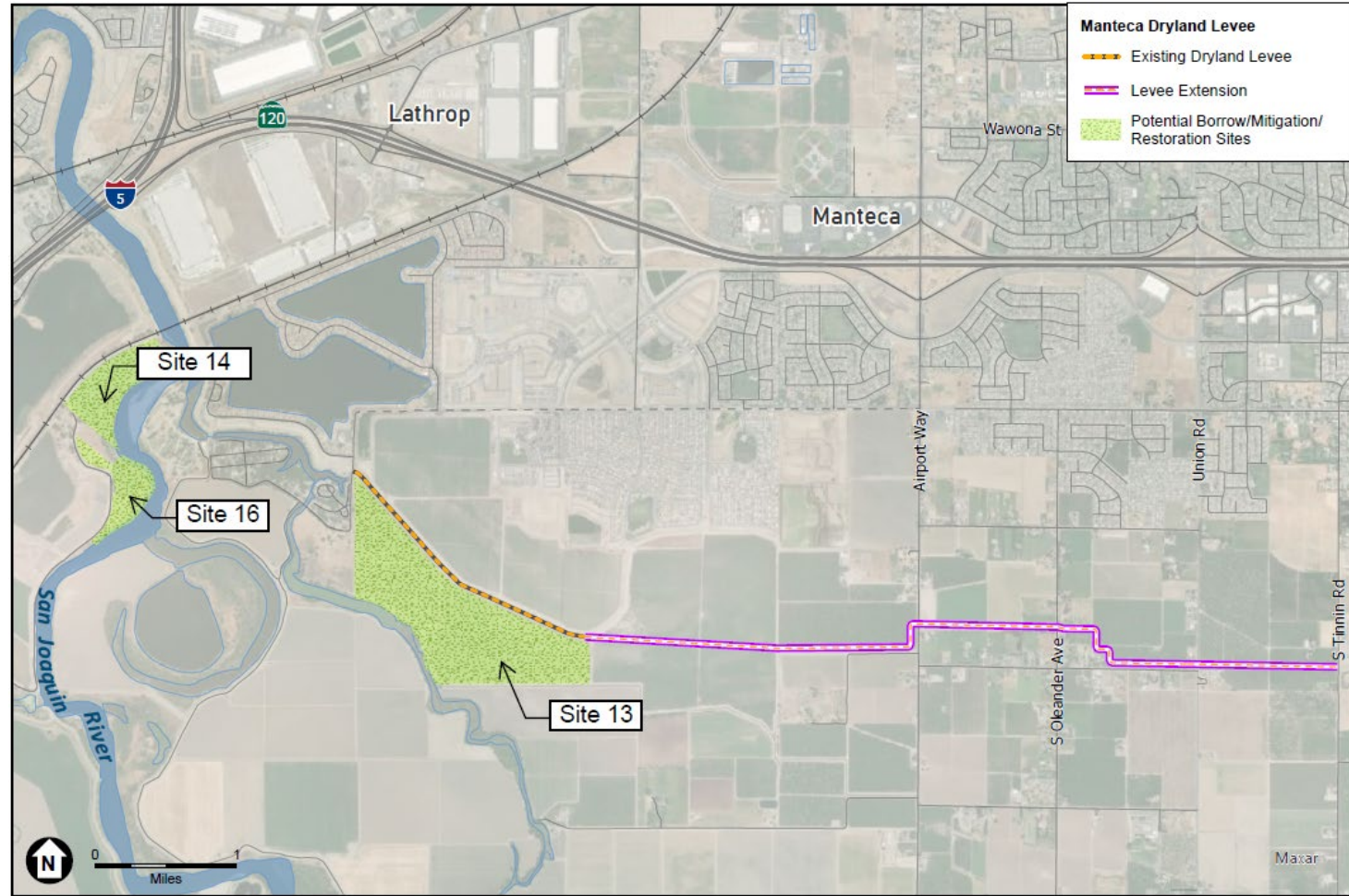
Advancing activities to support Project Design and Real Estate

- Landowner Coordination
- Surveys
- Geotechnical Investigations



# Dryland Levee Extension

- Reconstruct and improve a segment of the existing DLL
- Reconstruct pipe penetrations crossing the existing DLL
- Tie-in new construction to the existing DLL
- Construct approximately 3 miles of new levee eastward to Tinnin Road
- Identify and utilize borrow sites for levee remediation or construction
- Develop design plans for habitat restoration at Sites 13, 14 and 16
- Identify and utilize borrow sites for levee remediation or construction
- Relocate, remove, or reconstruct utilities and other levee encroachments
- Design roadway re-alignments and re-grading for major arterials and collectors
- Implement mitigation actions associated with levee improvements





# Dryland Levee Project Schedule

	Year	2025				2026				2027				2028				2029			
Activity	Quarter*	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Finalize CEQA																					
Preliminary Design																					
Final Design																					
Permitting																					
Real Estate - Acquisition																					
Contracting																					
Construction																					
Financial Closeout																					



# Questions & Discussion

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