



COUNTY OF EL DORADO DEPARTMENT OF TRANSPORTATION

Mosquito Road Bridge Replacement Project

PROJECT UPDATE

Board of Supervisors
December 6, 2022

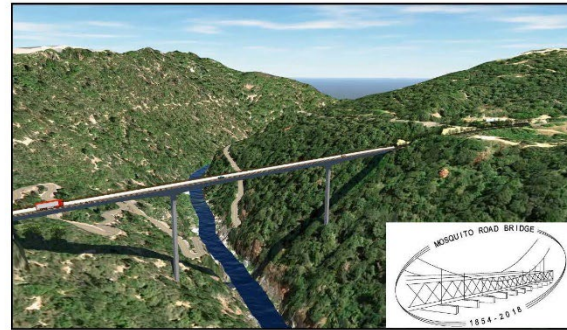


Environmental Impact Report (EIR)



- EIR Approved on August 8, 2017
- Addendum to EIR Approved on December 10, 2019
- Addendum No. 2
 - Minor changes to the Area of Potential Effect (APE)
 - Additional Construction Staging Area
 - Concrete Batch Location

Mosquito Road Bridge Replacement Project



Final Environmental Impact Report

SCH#: 2015062076

Prepared For: El Dorado County Community Development Services, Department of Transportation
2850 Fairlane Court, Placerville CA 95667

Contact: Donna Keeler
530.621.3829

Prepared By: ICF
630 K Street, Suite 400, Sacramento CA 95814

Contact: Claire Bromund
916.737.3000

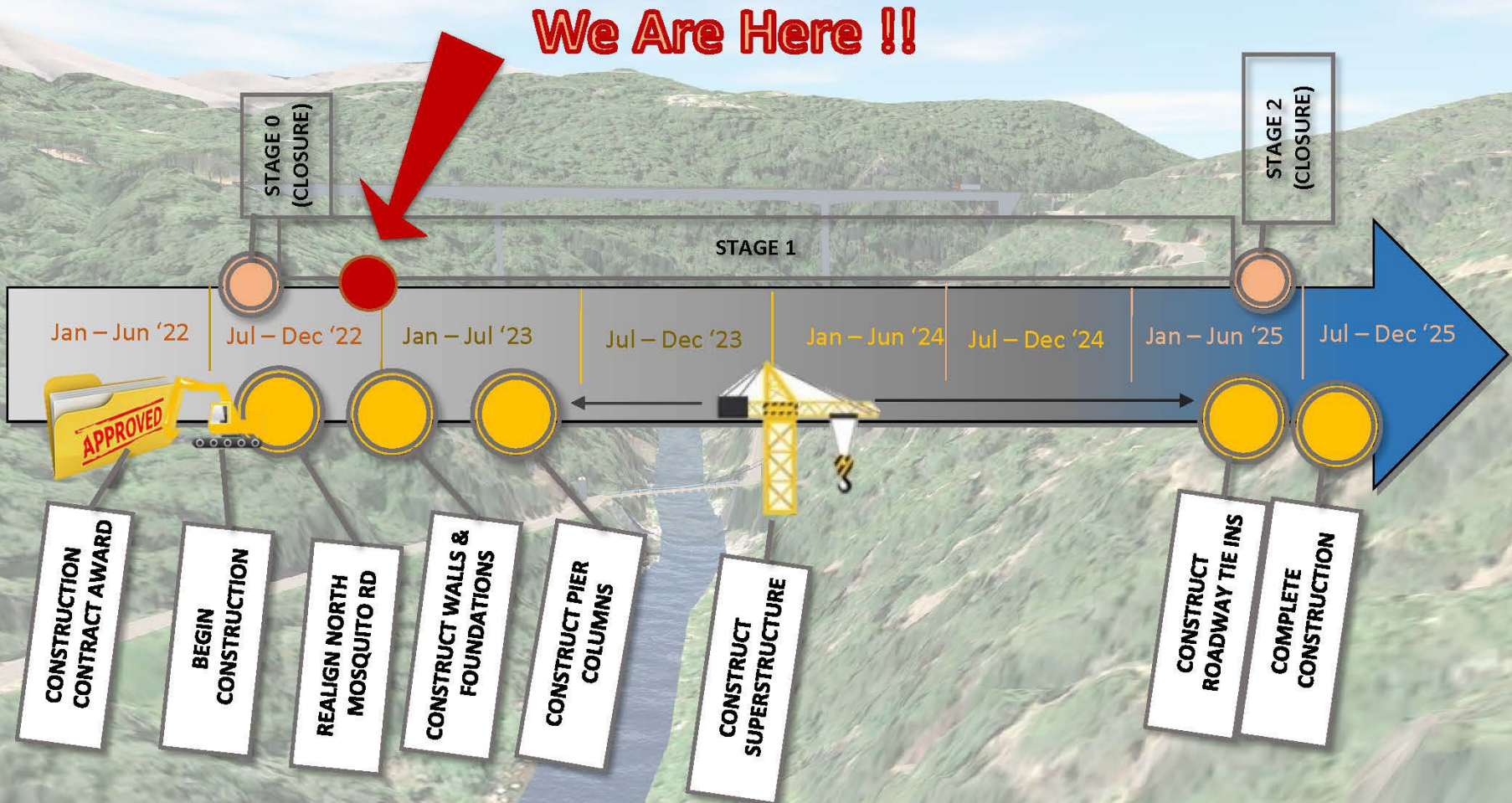
June 2017





Mosquito Rd Bridge Project – “Look Ahead” Schedule

Estimated Construction Schedule



Construction Progress



- ✓ Grading for access areas and construction of the abutments and piers are underway
- ✓ Completion of new road alignment on the north side of the bridge
- ✓ Minor widening improvements along the existing roadway
- ✓ Foundations for the construction support platforms have been placed
- ✓ Temporary construction offices are in place



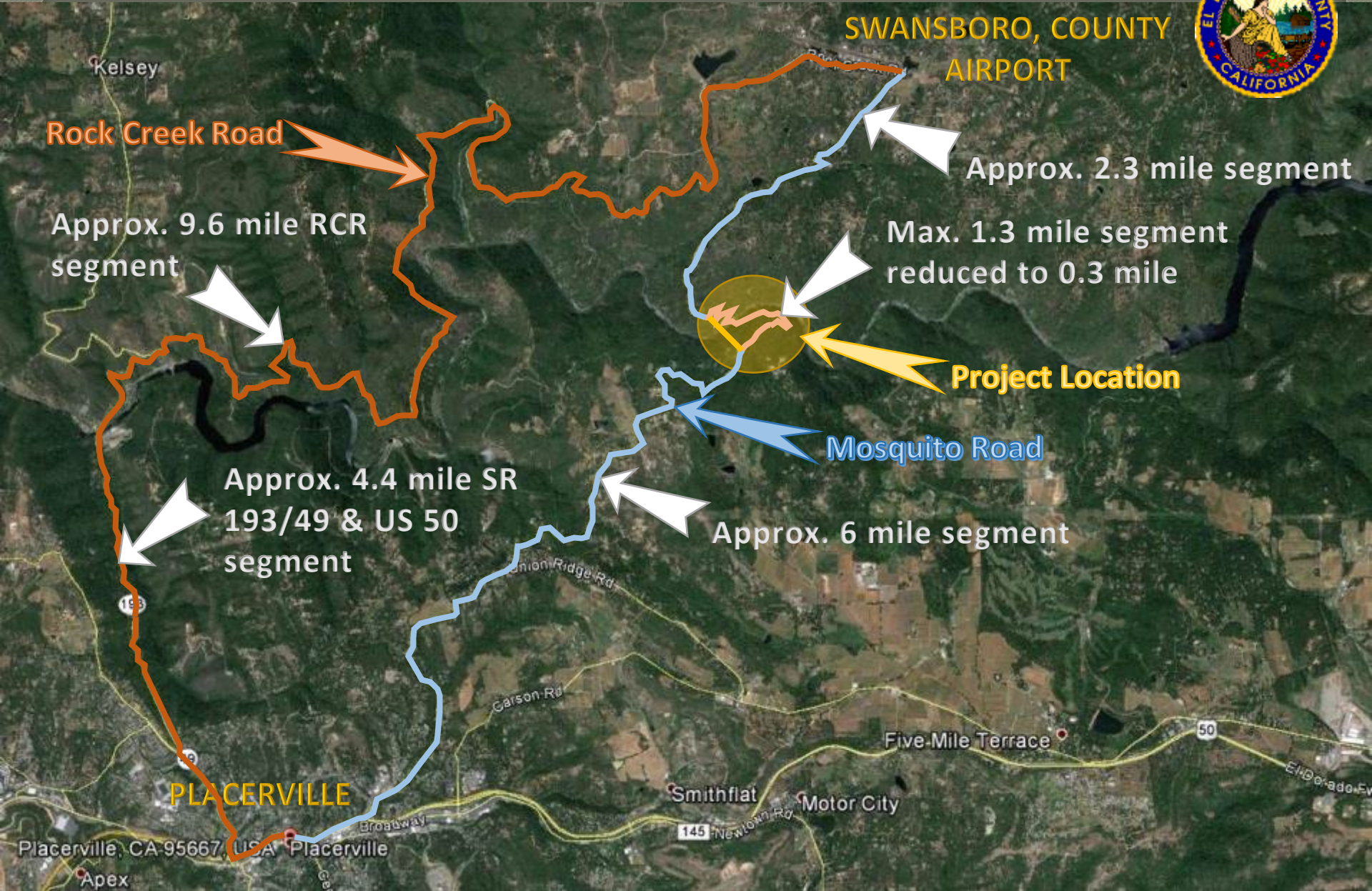
Construction



- ✓ Construction Estimated 2 – 3 years
- ✓ Heavy Equipment & Trucks
- ✓ Intermittent Lane Closures
- ✓ Road closures up to 10 weeks per year
 - ✓ Similar closure periods to existing annual bridge maintenance
- ✓ Public Outreach on website, news media, & roadway message boards



Community Access Routes



Construction



Drilling Foundations for Trestle at North Side

Construction



Drainage System #3 Rock Lined Ditch at South Approach

Construction



Drainage System #3 Rock Lined Ditch at South Approach

Construction



Drainage System #3 48" Pipe at South Approach

Construction



Construction Access Road at South Approach

Construction



View Looking South from North Side

Construction



View Looking North from South Side



Concluding Remarks

The website for the project is updated regularly with traffic impacts and construction progress videos and pictures:

<https://www.edcgov.us/Government/dot/Bridge%20Projects/MosquitoBridge/Pages/Mosquito-Bridge-Project-Construction.aspx>

