

FILMLAMEDA COUNTY MANAGEMENT AGENCY

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General Facts

I-880 Operational and Safety Improvements at 29th Avenue and 23rd Avenue Overcrossings

- Project Development Team
 - ✓ Alameda County Congestion Management Agency
 - ✓ Caltrans
 - ✓ City of Oakland
 - ✓ City of Alameda
 - ✓ Metropolitan Transportation Commission
- **Project History**
 - ✓ Regional Measure 2 Funding (\$10 million)
 - ✓ Federal Funds (\$2 million)
 - ✓ Reconstruct northbound 29th off ramp, on ramp and sound wall (\$26 million)
 - ✓ Funding shortfall (\$12 million allocated for \$26 million project).
- Trade Corridor Improvement Fund (TCIF) Prop 1B Funding
 - ✓ ACCMA / Caltrans expanded the proposed improvements to compete statewide
 - ✓ California Transportation Commission (CTC) programmed funding for construction (\$74) million)
 - ✓ Additional State funding secured for a total of \$95 million.
 - ✓ Project was selected based on the improvements that benefit the trade corridor
- **Expanded Project**
 - ✓ Remove and replace the 29th Avenue overcrossing (increasing vertical clearance)
 - ✓ Remove and replace the 23rd Avenue overcrossing (increasing vertical clearance)
 - ✓ Reconstruct the northbound 29th Avenue off ramp directly connecting to the bridge
 - ✓ Reconstruct the northbound 29th Avenue on ramp increasing distance to 23rd Ave off ramp
 - ✓ Reconstruct the northbound 23rd Avenue off ramp directly connecting to 23rd Ave
 - ✓ Reconstruct the northbound 23rd Avenue on ramps consolidating two on ramps into one
 - ✓ Construct sound wall along northbound I-880 between 29th Avenue and 23rd Avenue
- Important Project Details
 - ✓ New traffic signal proposed at 29th Avenue and Ford Street
 - ✓ New traffic signal proposed at 29th Avenue and 10th Street
 - ✓ New traffic signal proposed at 23rd Avenue to enter northbound I-880
 - ✓ Re-striping Park Street Triangle
 - ✓ Traffic signals coordinated along the 23rd Avenue corridor
 - ✓ Proposed 29th Avenue overcrossing is 3 lanes (one eastbound and two westbound)
 - ✓ Proposed 23rd Avenue overcrossing is 3 lanes (two eastbound and one westbound)

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- Important Project Details (continued)
 - ✓ Proposed 23rd Avenue overcrossing is one bridge (existing there are two bridges)
 - ✓ The consolidation of the northbound (NB) 23rd Ave on ramps will improve mainline operations
 - ✓ The consolidation of the NB 23rd Ave on ramps will increase the local peak hour delay/queue
 - ✓ The new overcrossings will accommodate bike lanes in each direction.
 - ✓ A new 8' wide sidewalk is proposed along the north side of the 29th Avenue overcrossing
 - ✓ A new 6' wide sidewalk is proposed along the south side of the 23rd Avenue overcrossing
- Important Project Discussion Items
 - ✓ Local traffic circulation is complex due to the existing street network and infrastructure
 - ✓ Extensive traffic modeling has been performed to forecast the 2035 design year
 - ✓ Mainline operations are forecast to improve
 - ✓ Improved access from northbound I-880 to the Park Street Bridge
 - ✓ Improved merge northbound 29th Ave on ramp vehicles and 23rd Ave off ramp vehicles
 - ✓ Park Street Triangle (PST) Project ACCMA funding a study specifically to improve the PST.
- Project Schedule (major milestones) committed to in the funding application
 - ✓ Public Circulation Environmental Document IS/EA (October 2009)
 - ✓ Adopted Environmental Document (April 2010)
 - ✓ Complete Design (December 2011)
 - ✓ Right of Way Certification (April 2012)
 - ✓ Award Construction Contract (August 2012)
 - ✓ End Construction (October 2015)