Alemany Interchange Improvement Study

Citizen Advisory Committee Agenda Item 7



SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY
September 28, 2016

Alemany Interchange Improvement-Summary

TRANCISCO COUNTY

TRANSPORTATION AUTHOR

- Project Overview
- Proposed improvements
- Traffic analysis
- Implementation Plan
- Cost and funding Sources
- Upcoming outreach and project schedule



Alemany Interchange Improvement Study: Overview



► Improve the pedestrian and bicycle safety and accessibility to the Alemany Flea Market from nearby neighborhoods.

Phase 1 proposals:

- ▶ Road-diet on Alemany Boulevard from Putnam Avenue to Bayshore Boulevard
- ► Increase pedestrian space and reduce crossing distances with sidewalk extensions at Putnam Avenue and San Bruno Avenue intersections
- ► Extend existing Alemany Boulevard bike lanes to fill gap between Putnam Avenue and Bayshore Boulevard with buffered bike lanes and intersection improvements

Phase 2 proposals:

- ► Install a new multi-use path connecting between the Alemany Flea Market and the San Bruno Avenue intersection
- ► Install new crosswalks and pedestrian signals at both legs of the Alemany Boulevard crossing

Alemany Interchange Improvement Study: Proposed Improvements







Improvement Benefits

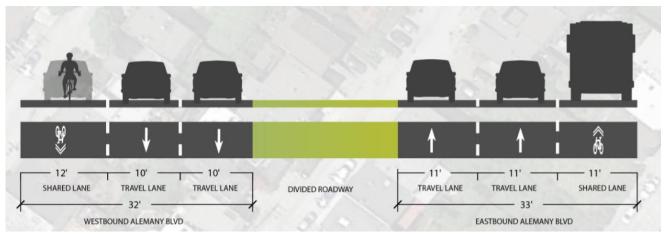




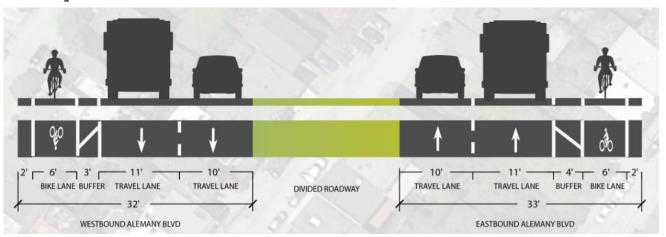
Improvement Benefits

TRANCISCO COUNTY

Existing

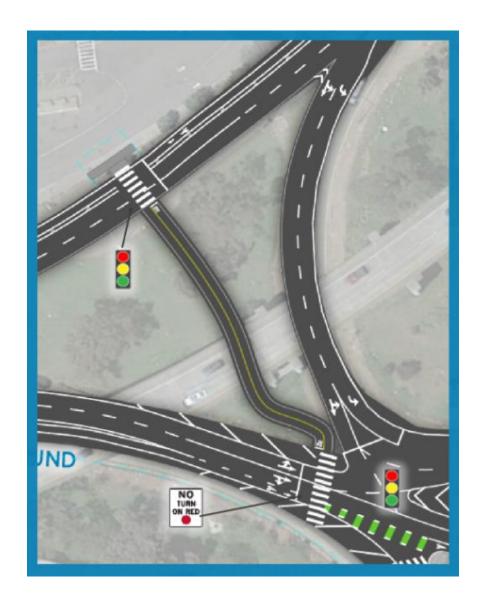


Proposed



Improvement Benefits

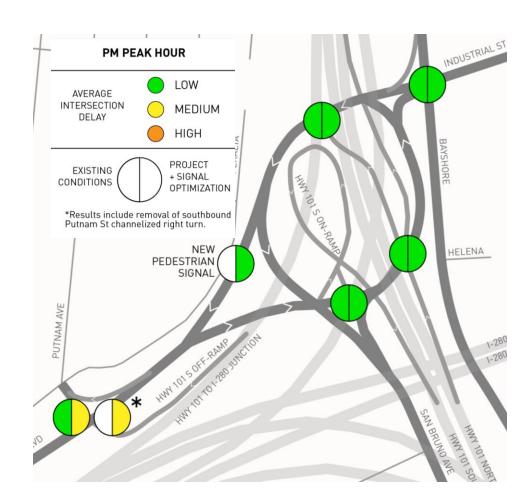




Traffic Analysis



- Analyzed traffic operations at 5 existing intersections and one new crossing
- Designs accommodate manageable circulation and traffic flow
- Signal modifications and shorter pedestrian crossings may also reduce vehicle delay



Implementation Strategies



- ▶ Near-term
 - ► SFCTA continues to lead outreach, cost estimates, funding plan, coordination
- ► Phase 1 construction
 - ► SFMTA leads Phase 1 construction and Caltrans coordination (permitting)
- Medium-term
 - ►SFCTA coordinates with SFMTA, Caltrans, and SFDPW to complete funding and design plans

Planning level Cost Estimates and Funding Sources



► Phase 1- Striping for pedestrian and bicycle improvements:

Estimated total (approximate)- \$250K

► Phase 2- Multi-use path:

Estimated total- \$2 - \$3 mil

▶ Possible Funding Sources:

General Funds

Active Transportation Program

One Bay Area Grant (OBAG)

Prop K Half-cent Transportation Sales Tax

Capital Funding for NTIP District 9

Outreach Efforts



Previous Outreach:

- **▶** Community Groups
- ► Alemany Farmers Market

Upcoming Outreach:

▶ September:

Portola Neighborhood Association – 9/27/16 SFCTA CAC – 9/28/16

October:

SFCTA Finance Committee

Alemany Farmers Market

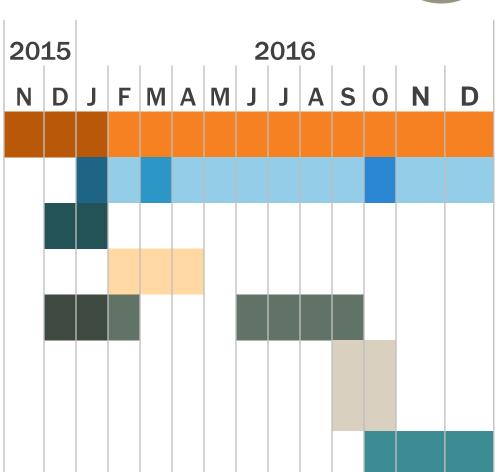
SF Empowerment Center

Family Connections

Project Schedule



Project Mgmt Community Outreach Existing Conditions Traffic Analysis Design & Cost Estimates Funding & Implementation Strategies Final Report



Questions?



SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY