

I-5 Improvements in North County

October 20, 2016

Welcome



Metro



Agenda

- Open House
- Project Presentation
- Open House with Stations



Background

- The City of Santa Clarita has gone from 79,000 people in 1979 to more than 201,000 in 2012 and is expected to grow by 25,000 by 2035
- Traffic is getting worse
- Capacity enhancements are needed
- Funding sources



Public Notification

- Newspaper Ads
 - Santa Clarita Valley Signal
 - L.A. Daily News
- Direct Mail
 - Parcel data, agency list, project database
- Project Website
- Extended Outreach – Tool Kit



Project Goals

- Improved public safety by enhancing operational and safety design features
- Greater ease and flow of traffic for local and commuting populations
- Improved connections within the region by facilitating the movement of people and goods

Previously proposed express/HOT lanes are no longer being pursued under this project



Community Benefits

- Shorter travel time
 - Additional 14 miles of high occupancy (HOV)/carpool lanes in both directions
- Improves safety and capacity
 - Add a new truck lane southbound from Calgrove to SR-14
 - Addition of auxiliary lanes (outside lanes extending between an on-ramp and a subsequent off-ramp)
- Reduced noise levels
 - Sound walls at locations determined by Environmental Document
 - Will have collaboration with affected property owners, HOAs and local jurisdictions



Project Purpose and Need

The purpose – To relieve congestion in the Santa Clarita Valley

The need for the improvements:

- Projected increase in Santa Clarita Valley population
- Increase goods movement from the Port of Los Angeles and Port of Long Beach
- Traffic volumes doubling by 2030 (*Caltrans August 2009 Project Report*)

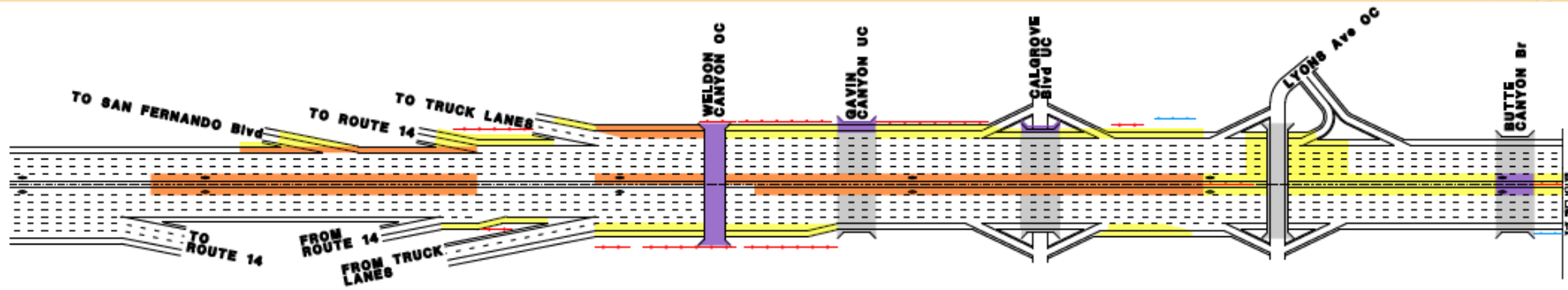


Metro



Overview of Improvements

from SR-14 to Butte Canyon



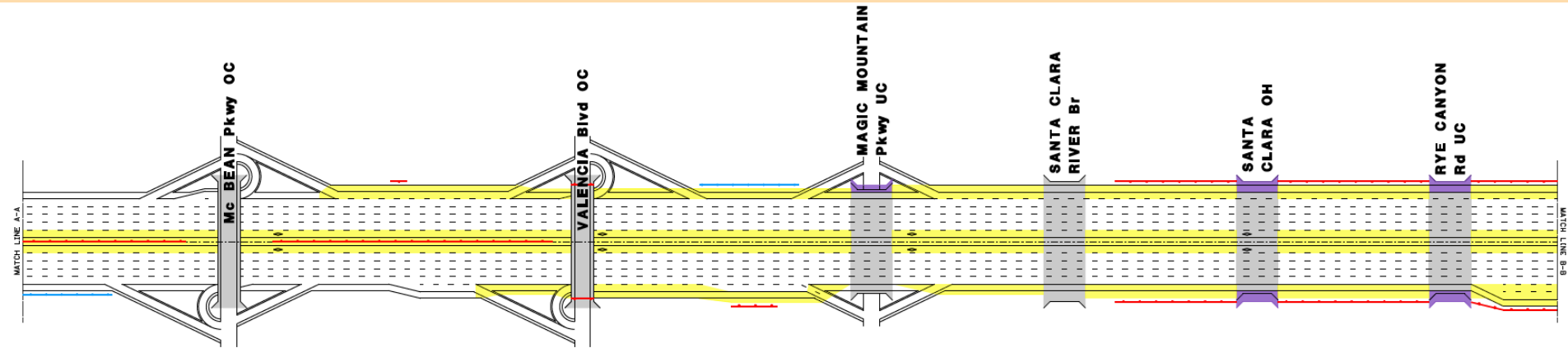
LEGEND:

- PREVIOUS PROJECT
- WIDENING
- BRIDGE WORK
- RETAINING WALL
- SOUND WALL



Overview of Improvements

from McBean Pkwy to Rye Canyon Rd

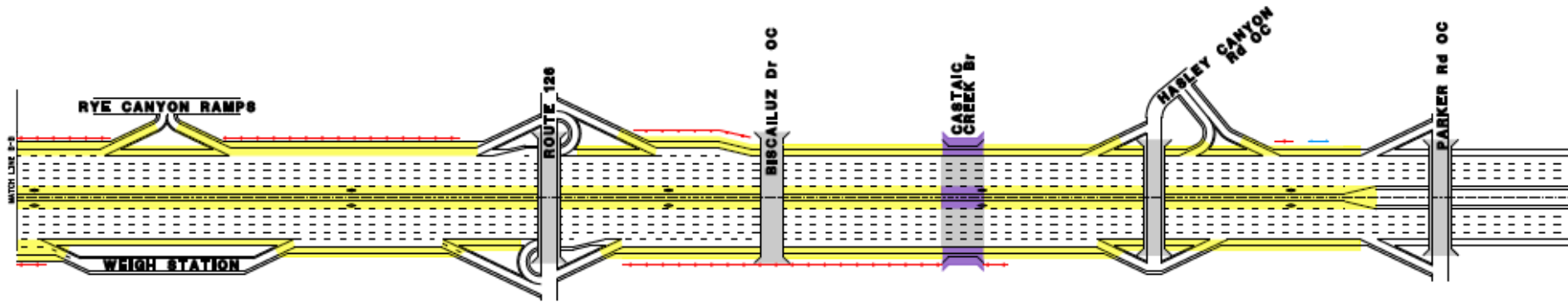


LEGEND:

- PREVIOUS PROJECT
- WIDENING
- BRIDGE WORK
- RETAINING WALL
- SOUND WALL



Overview of Improvements from Rye Canyon Ramps to Parker Rd

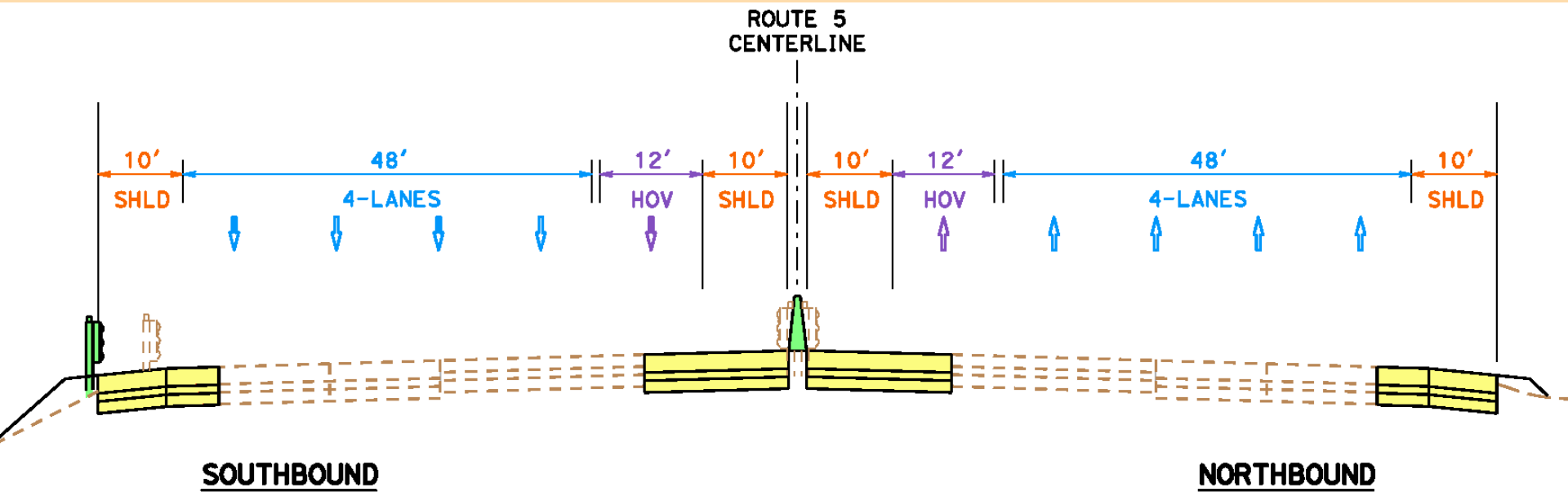


LEGEND:

- PREVIOUS PROJECT
- WIDENING
- BRIDGE WORK
- RETAINING WALL
- SOUND WALL

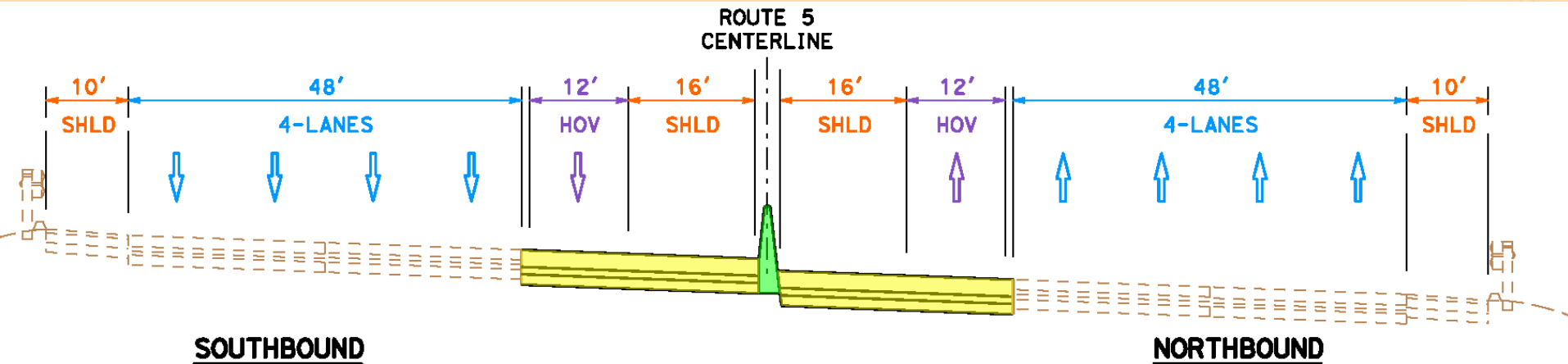


Typical Sections – Existing Narrow Median



ROUTE 5 WITH EXISTING 18' MEDIAN

Typical Sections – Existing Wide Median



ROUTE 5 WITH EXISTING 30' MEDIAN

View Simulation

Rye Canyon Rd Area (Existing)



View Simulation

Rye Canyon Rd Area (After)



View Simulation

McBean Pkwy Looking North (Existing)



View Simulation

McBean Pkwy Looking North (After)



Sound Walls

- Sound Walls within the Caltrans ROW
- Sound Walls outside the Caltrans ROW
- Reasonable (from a cost standpoint)
 - Allowance of \$55,000 per benefitted dwelling
- Feasible (from an acoustic standpoint)
 - At least 5 dBA noise reduction
- Sound Walls identified in the Environmental Document



SOUND WALLS



BETWEEN CALGROVE BLVD AND PICO CANYON RD/LYONS AVE

SOUND WALLS



BETWEEN PICO CANYON RD/LYONS AVE AND MCBEAN PKWY/STEVENSON RANCH PKWY

SOUND WALLS



BETWEEN VALENCIA BLVD AND MAGIC MOUNTAIN PKWY

SOUND WALLS

MATCH LINE - SEE PREVIOUS SLIDE



MATCH LINE - SEE NEXT SLIDE

BETWEEN VALENCIA BLVD AND MAGIC MOUNTAIN PKWY

SOUND WALLS

MATCH LINE - SEE PREVIOUS SLIDE



DATE	COUNTY	ROUTE	TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
REGISTERED CIVIL ENGINEER DATE					
PLANS APPROVAL DATE					
<small>THE SCALE OF DIMENSIONS ON THIS DRAWING OR ANY PART THEREOF SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF THE WORK OR THE RESULTS THEREOF.</small>					

LEGEND:

- OUTSIDE OF CALTRANS RIGHT-OF-WAY, WITHOUT HOMEOWNER APPROVAL
- OUTSIDE OF CALTRANS RIGHT-OF-WAY, WITH HOMEOWNER APPROVAL
- INSIDE OF CALTRANS RIGHT-OF-WAY

**RECOMMENDED SW
K-4**

BETWEEN VALENCIA BLVD AND MAGIC MOUNTAIN PKWY

SOUND WALLS

MATCH LINE - SEE PREVIOUS SLIDE



BETWEEN HASLEY CANYON RD AND PARKER RD/RIDGE ROUTE RD

Existing Aesthetics – Barrier Aesthetics



Existing Aesthetics – Retaining Wall Aesthetics



Other Projects along I-5

- Caltrans pavement rehabilitation project anticipated to start in the Spring of 2017, expected to last 2 years
- Relocation of Rye Canyon SB ramps – in the Environmental process. Being done by Five Point Holdings, LLC (previously Newhall Land)
- North of Parker Rd – evaluate the viability of the extension of HOV lanes



Milestone Schedule

**Geometric
Approval
Drawings**
Sept. 2016

35% Design
March 2017

65% Design
Dec. 2017

95% Design
June 2018

100% Design
Oct. 2018

Bidding Period
Dec. 2018 to
March 2019

**Start of
Construction**
Spring/Summer
2019



Metro

COMMUNITY OUTREACH IS ONGOING



Next Steps for Public Involvement

- Stakeholder meetings regarding sound walls with HOAs and owners/residents – Coming months
- Pop-up Events/Community Events – Coming months
- Next Public Open House Meeting – Spring 2017



Keep in Touch



Mr. Ayokunle Ogunrinde
Project Manager
One Gateway Plaza, MS 99-13-36
Los Angeles, A 90012



l5enhancements@metro.net



213.922.2772



Metro.net/projects/i-5-enhancements



Questions and Answers

