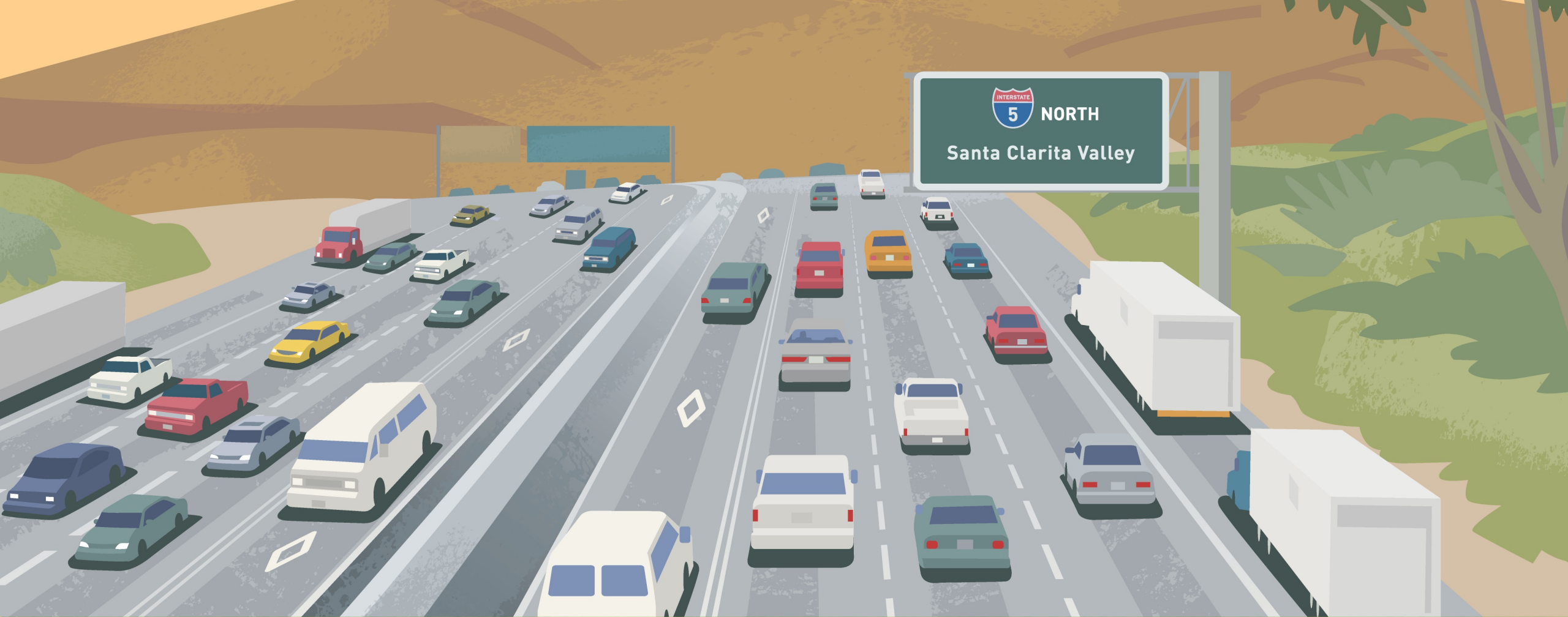


Welcome!

We will begin in a few moments.



Metro



We're working to improve the 5 in North County.

I-5 NORTH COUNTY ENHANCEMENTS PROJECT



Housekeeping



This is a webinar. Attendee cameras are off, and microphones are muted.



Submit your questions by using the Q&A feature



This meeting is being recorded. Video file will be posted on our website at metro.net/i-5-enhancements.

Welcome! Thank you for joining us.

5 min	Metro Announcements	Chloe Lee , Principal Community Relations Officer Metro
10 min	Project Overview	Saroya Sandiford , Community Relations Manager Metro
25 min	Upcoming Construction Activities	Billy Parent , Contractor Communications Manager OHLA-USA
30 min	Q&A / Discussion	Robyn Lopez , Community Relations Officer Metro



GoPass Fareless Program

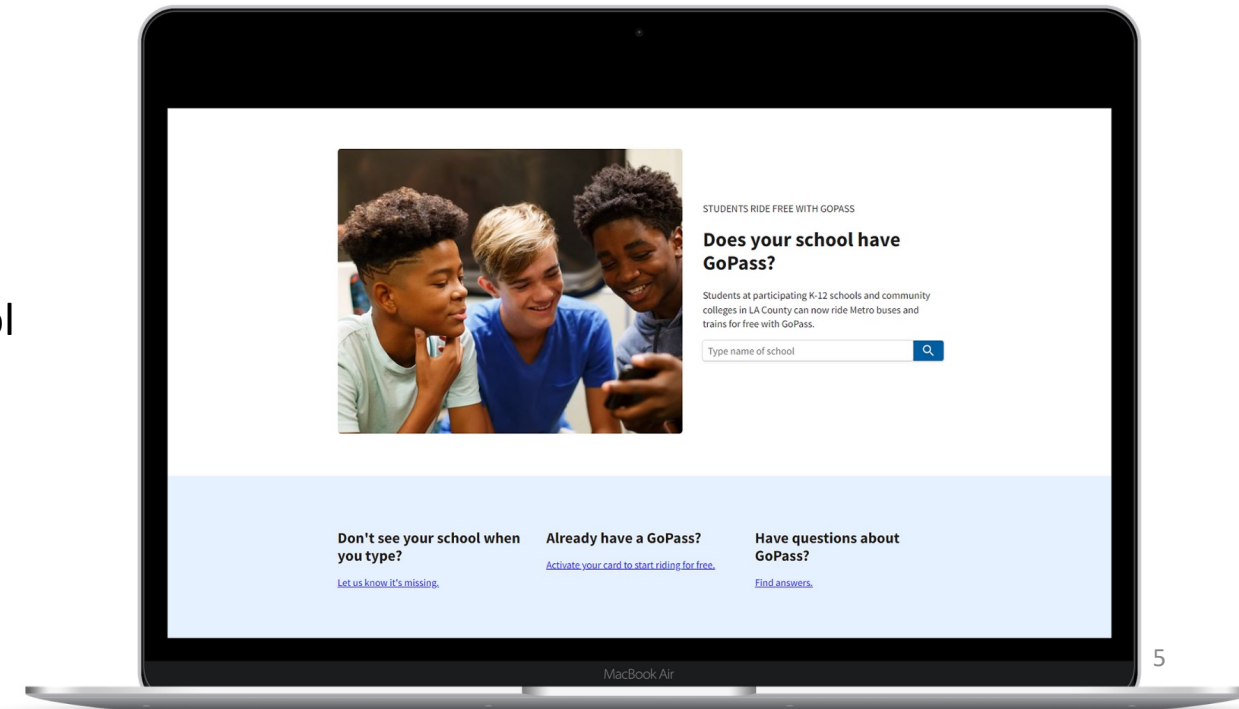
K-12 & Community College Students

Students in participating K to 12 School Districts and Community Colleges ride Metro and 12 other transit agencies for free with registered GoPass.

- \$3 per student per year for all enrolled students in K-12 District
- \$7 per student per year for Community College
 - ✓ Free TAP Cards for all students (\$2 value)
 - ✓ Unlimited rides on all Metro services and participating GoPass transit agencies (no maximum or day/time restriction)
 - ✓ Pilot Year 2 runs August 1, 2022 to June 30, 2023

For additional information, and a full list of participating School Districts and Transit Partners, please visit .

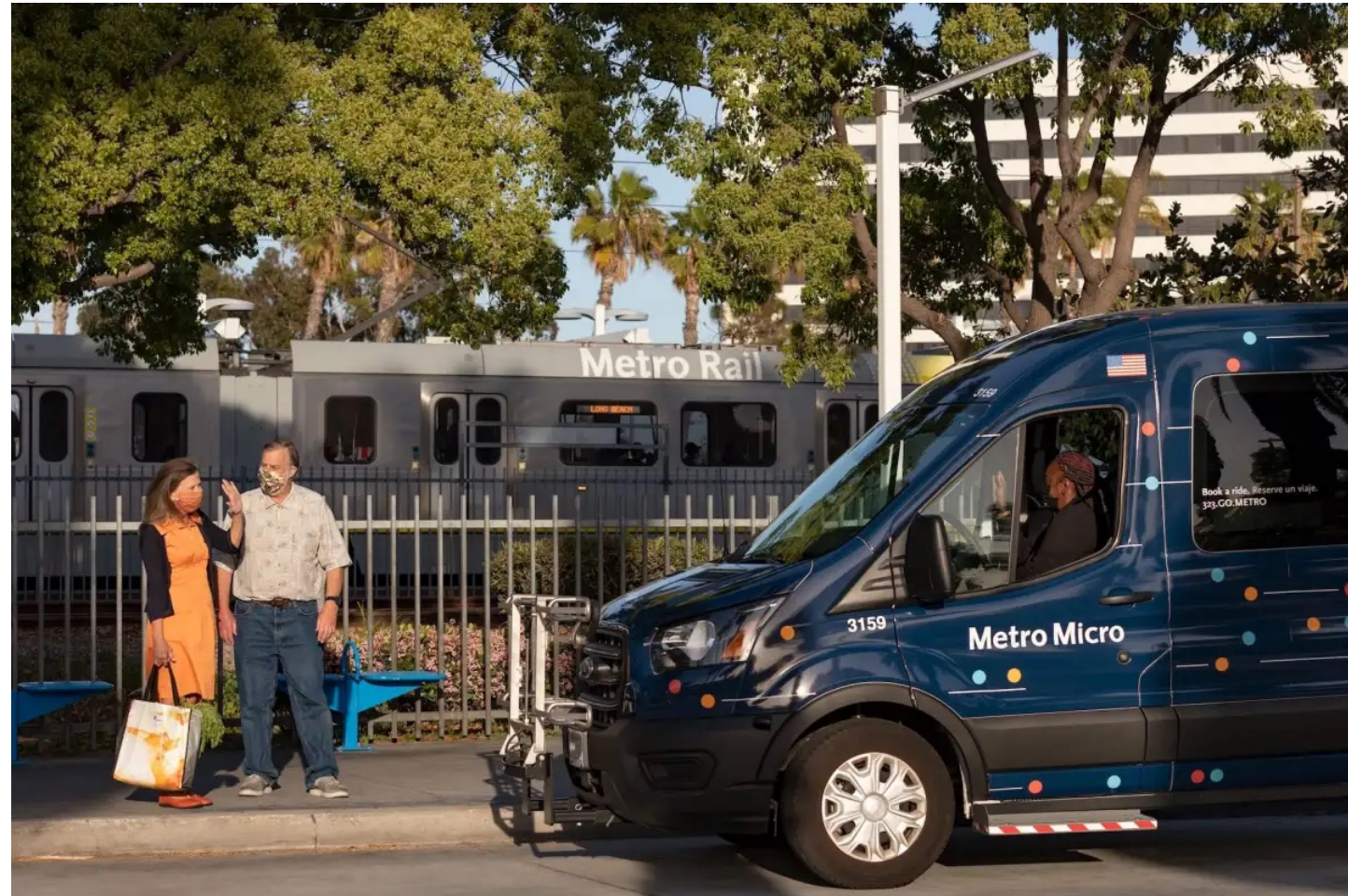
Students must register TAP card at taptogo.net/GoPass and tap within 30 days to activate.



Metro Micro

Metro Micro

- On-demand rideshare service in several LA County zones
 - ✓ Watts/Compton
 - ✓ LAX/Inglewood
 - ✓ North Hollywood/Burbank
 - ✓ El Monte
 - ✓ Highland Park/Eagle Rock/Glendale
 - ✓ Altadena/Pasadena/Sierra Madre
 - ✓ Northwest San Fernando Valley
 - ✓ UCLA/Westwood/VA Medical Center
- **First two rides are free**; promotional fare of \$1 per ride
- Visit micro.metro.net to claim free rides



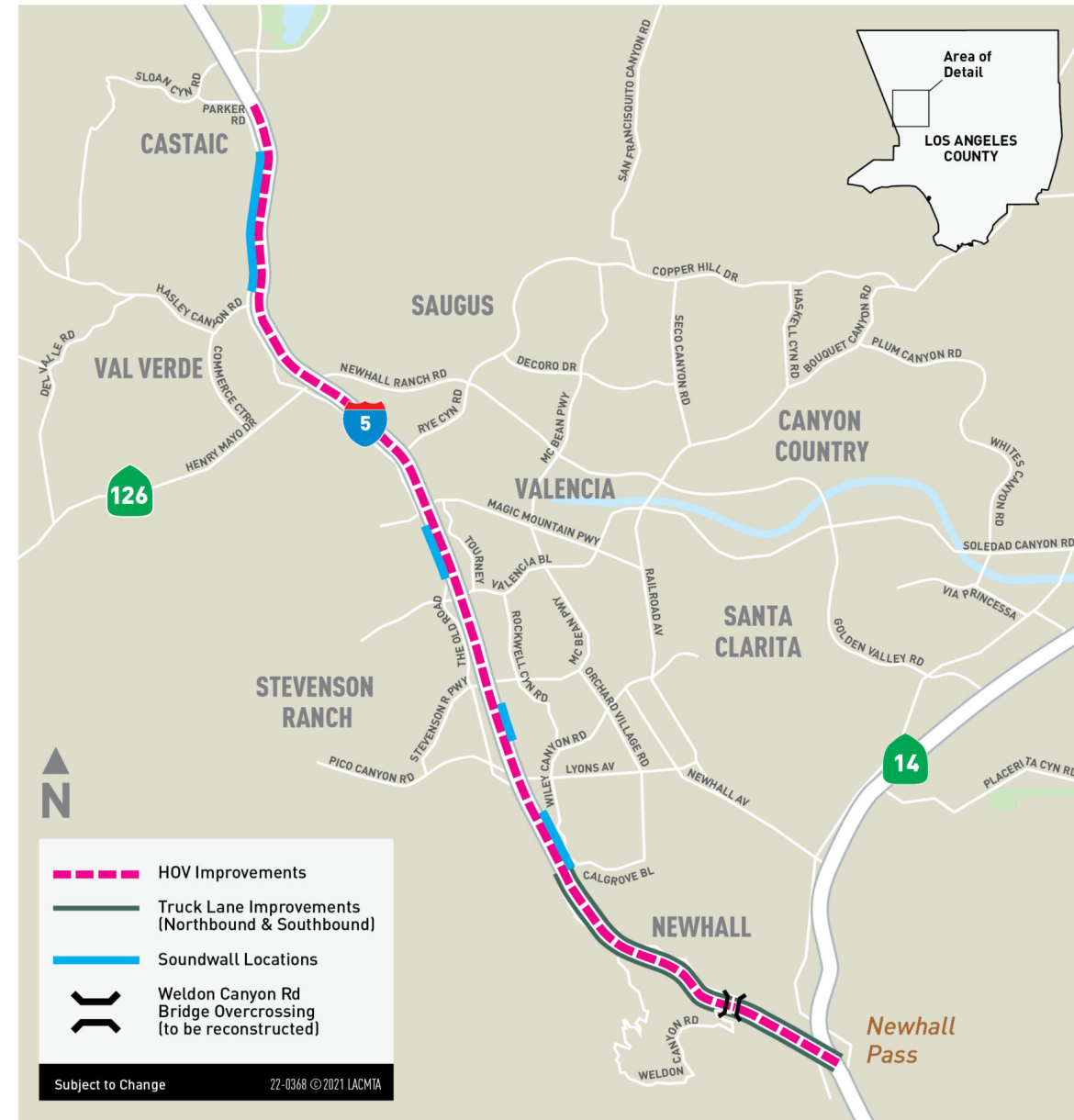
PROJECT OVERVIEW

Project Overview

Enhancements on I-5 between the SR-14 interchange and Parker Road in Castaic, along with Intelligent Transportation System (ITS) improvements on I-5 between the I-405 and I-210.

The scope of work includes:

- 14-miles of HOV/carpool lanes in each direction
- Four (4) sound walls segments (12 sound walls)
- Replacement of Weldon Canyon Rd bridge
- Seven (7) bridge widenings
- Extension of truck lanes
- 13.6-miles of median paving
- 43 Retaining walls
- Intelligent Transportation System Improvements



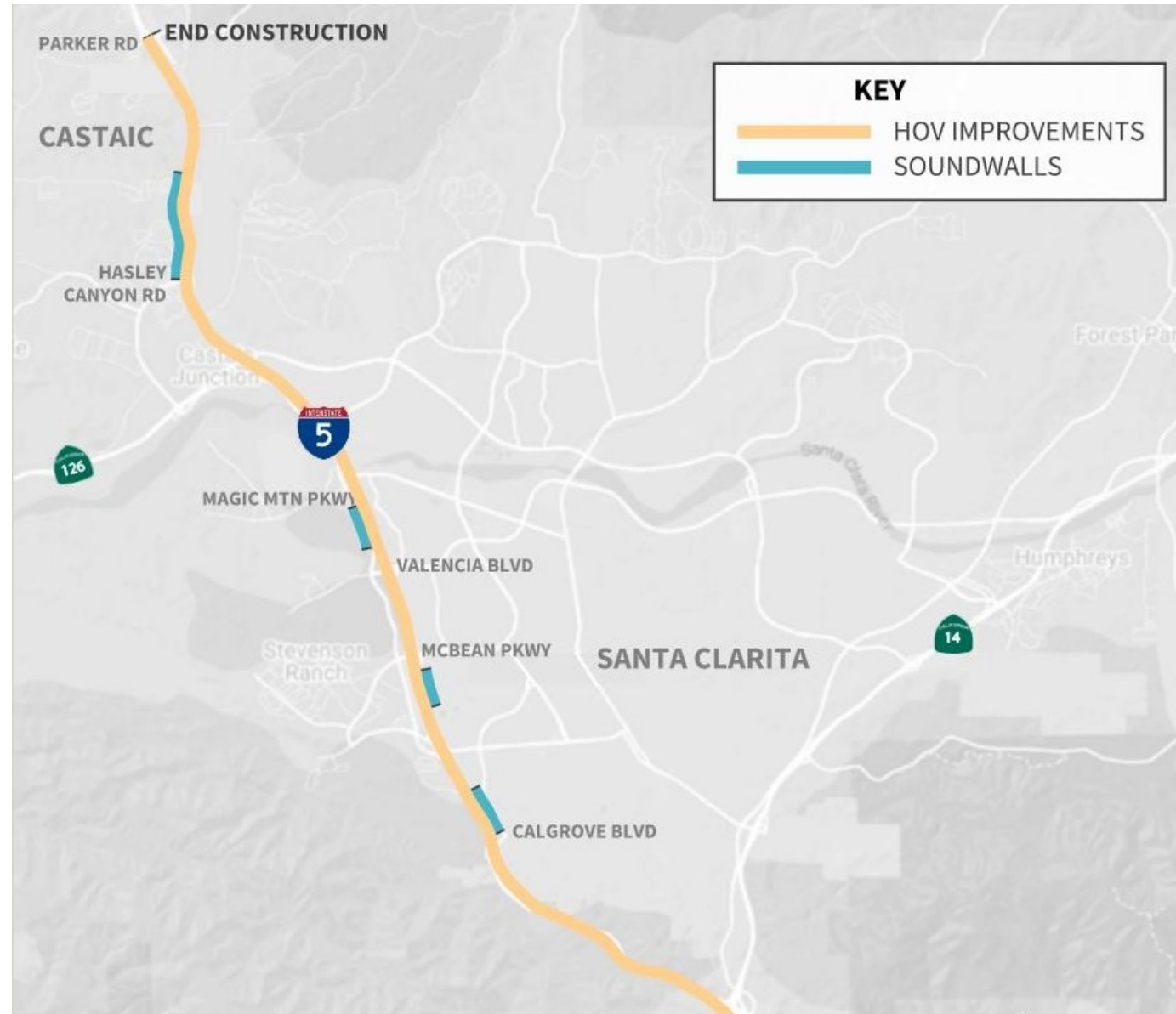
Sound Walls Segments

I-5 Southbound

- North of Hasley Canyon Rd
- Magic Mountain Pkwy - Valencia Bl

I-5 Northbound

- South of McBean Pkwy
- North of Calgrove Bl



UPCOMING CONSTRUCTION

Schedule Overview

Bridges	Walls	Center Median	Shoulders and Ramp
<p>Ongoing thru 2023</p> <ul style="list-style-type: none"> • Weldon Canyon Rd • Butte Canyon (I-5 between Pico Canyon Rd/Lyons Av and McBean Pkwy) • Castaic Creek • Gavin Canyon UC • Rye Canyon Rd 	<p>Ongoing thru Summer 2023</p> <ul style="list-style-type: none"> • Center median retaining walls, Valencia Bl to Lyons Av • Outside shoulder retaining walls, southbound I-5 between Calgrove Bl and Weldon Canyon Rd • Sound walls along southbound I-5 at Hasley Canyon Rd. 	<p>Ongoing thru 2023</p> <ul style="list-style-type: none"> • Drainage, signage, pavement/ concrete work project wide. • Installation of the project concrete batch plant at SR-126. 	<p>Starting Mid-2023</p> <ul style="list-style-type: none"> • Outside shoulder and ramp activity - drainage, signage, pavement/concrete work project wide.
<p>Upcoming 2023/2024</p> <ul style="list-style-type: none"> • Calgrove Bl • Santa Clara OH 	<p>Upcoming 2022/2023</p> <ul style="list-style-type: none"> • Additional center median and shoulder retaining walls south of Calgrove Bl 	<p>Ongoing thru 2023</p>	



Weldon Canyon Rd Overcrossing Bridge

Construction Status

- Abutment, column and falsework construction is complete.
- Concrete work for the bridge superstructure, Spring 2023. Freeway and local street closures may be required.
- Falsework removal, Spring 2023
- New bridge open to traffic, Summer 2023; existing bridge demolition, Summer 2023.



Weldon Canyon Overcrossing bridge construction progress thru January 2023

I-5 Bridge Construction Activity for Future HOV Lanes

Calgrove Bl to Weldon Canyon Rd (Gavin Canyon Undercrossing Bridge)

Winter/Spring 2023 Construction Activities

- Concrete and vegetation removals
- Excavation and shoring
- Bridge foundation work – auger drilling and concrete work
- Form, rebar, and pour work for the bridge footings
- Backfill
- Closures of The Old Road are anticipated



Progress photos of Gavin Canyon Undercrossing foundations of January 2022

I-5 Bridge Construction Activity for Undercrossings

Rye Canyon Rd and Calgrove Bl

- Concrete removals
- Shoring and excavation for new bridge foundations
- Pile driving for the column and abutment foundations
- Form, rebar, and concrete work
- Worksite traffic control and closures of Rye Canyon Rd and Calgrove Bl are anticipated.



Above: Ongoing excavation at existing Rye Canyon Undercrossing Bridge; Example of girder installation



Above: Calgrove Bl Undercrossing bridge; Examples of column and falsework construction

I-5 Bridge Construction Activity for Future HOV Lanes

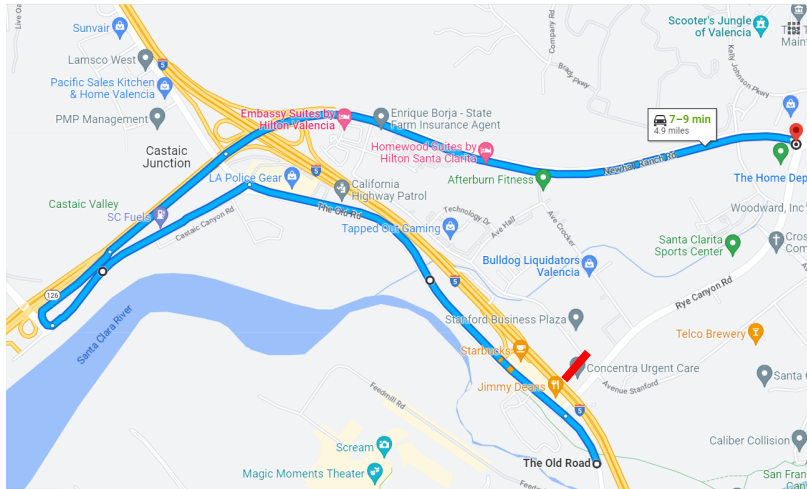
Rye Canyon Rd Closures

Rye Canyon Rd Closure and Detours

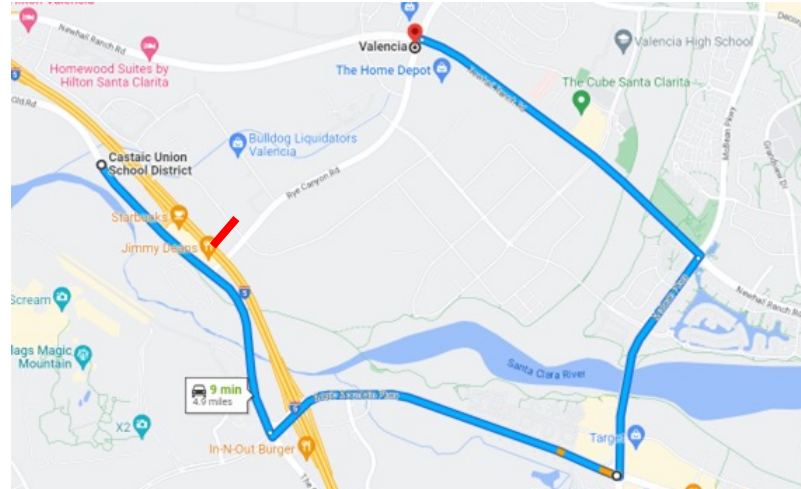
Schedule: Weeknights, 7pm – 5am and Saturdays, 7pm – 7am, as needed
Anticipated Winter/Spring 2023

Closure Limit: Full closure of Rye Canyon Rd between The Old Road and Avenue Stanford

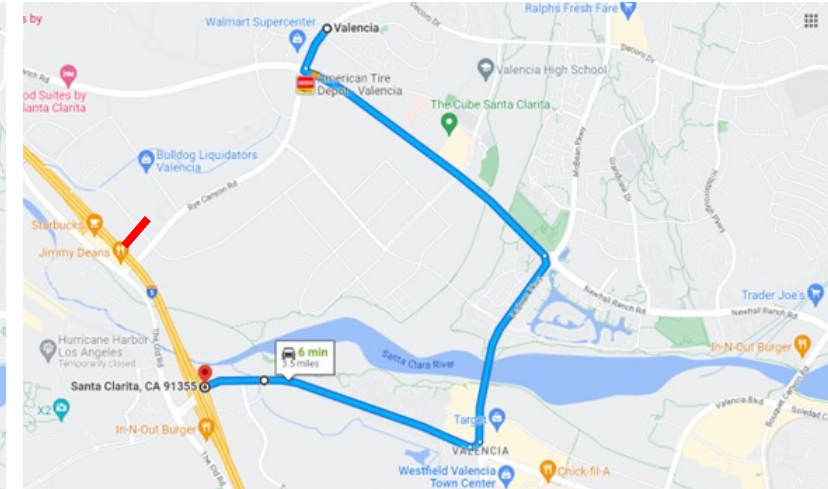
Detour 1: Traveling northbound on The Old Road, turn left on Henry Mayo Dr, enter eastbound SR-126/Newhall Ranch Rd, continue on Newhall Ranch Rd to Rye Canyon Rd



Detour 2: Traveling southbound on The Old Road, turn left on Magic Mountain Pkwy, left on McBean Pkwy, left on Newhall Ranch Rd, continue Newhall Ranch Rd to Rye Canyon Rd



Detour 3: Traveling westbound on Rye Canyon Rd turn left on Newhall Ranch Rd, right on McBean Pkwy, right on Magic Mountain Pkwy, continue to The Old Road/Rye Canyon Rd



I-5 Bridge Construction Activity for Future HOV Lanes

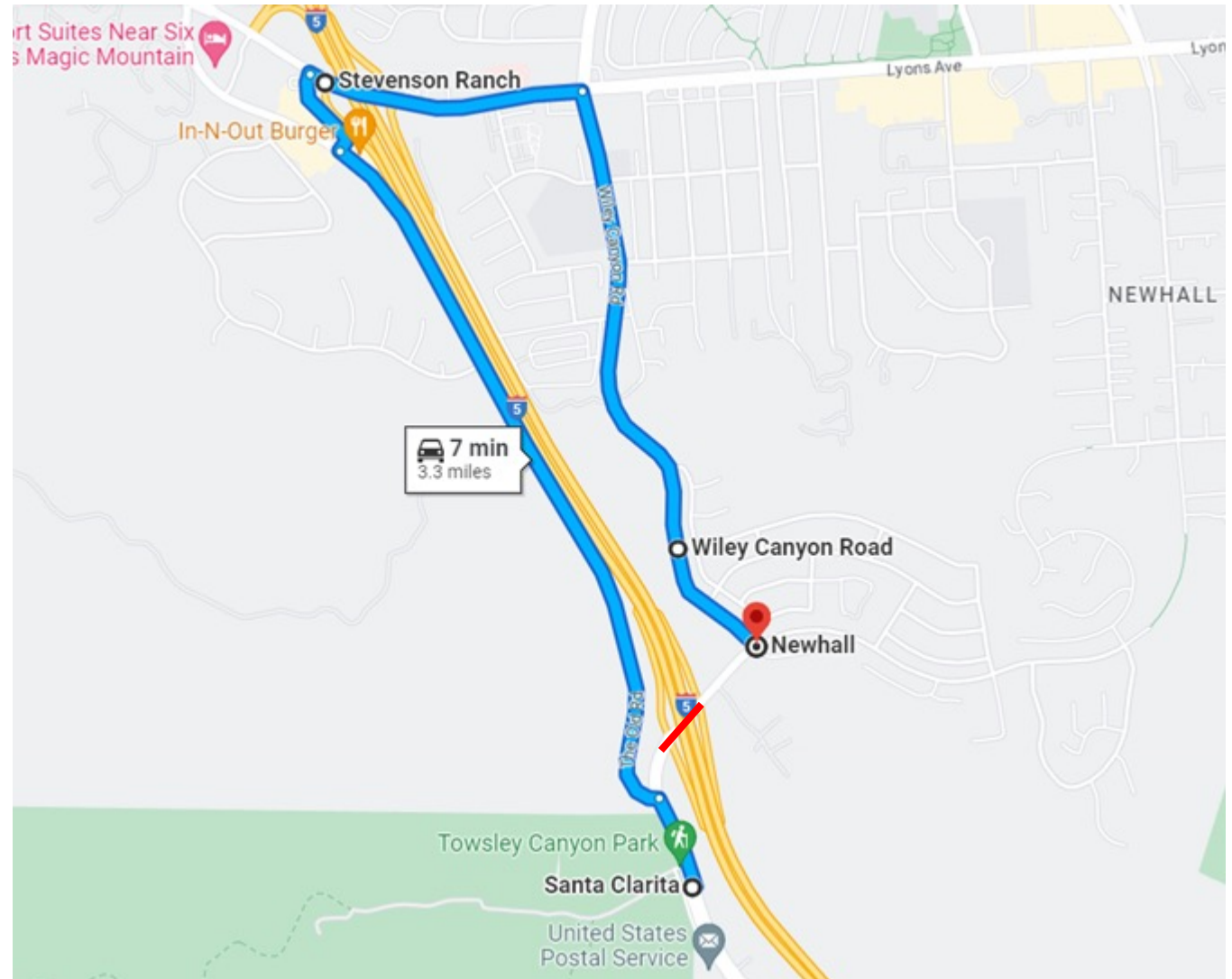
Calgrove Bl Closures

Calgrove Bl Closure and Detours

Schedule: Weeknights and Saturdays as needed, 8pm-5am, anticipated Spring/Summer 2023

Closure Limit: Calgrove Bl full closure between The Old Road and Wiley Canyon Rd

- **Detour 1:** Continue straight on the Old Road, right on Chiquella Ln or Lyons Av/Pico Canyon Rd, right on Wiley Canyon Rd, continue to Calgrove Bl
- **Detour 2:** Traveling westbound on Calgrove Bl, turn right on Wiley Canyon Rd, left on Lyons Av/Pico Canyon Rd, left on Chiquella Ln or The Old Road, continue to Calgrove Bl



I-5 Bridge Construction Activity for Future HOV Lanes

Butte Canyon Bridge and Castaic Creek Bridge

Winter/Spring 2023 Construction Activities

- Falsework installation
- Form, rebar, and pour work for bridge structures
- Rain season housekeeping



Progress photos of Castaic Creek and Butte Canyon Bridges as of January 2023

Overhead Sign Removal: Spring/Summer 2023

Locations:

- Southbound I-5 between Weldon Canyon Rd and SR-14
 - Temporary signs are placed in lieu of the permanent sign removal
 - Permanent sign will be installed in the future
 - Requires full nighttime SB I-5 closures per sign removal.



Existing sign structures that span the full width of the freeway that will be replaced

Overhead Sign Removal: Southbound I-5 at Newhall Ranch Rd



Crews preparing to remove existing overhead signage with crane and placing in center median



Temporary signage at Southbound I-5 outside shoulders

Center Median and Retaining Walls



Center median construction activities including excavation, rebar, concrete, and backfill work.

Sound Wall Construction at Hasley Canyon Rd

Southbound I-5 between Villa Canyon Rd and Hasley Canyon Rd

Activity Overview

- Auger drilling, concrete and rebar foundation work, thru Spring 2023
- Concrete barrier and backfill work, Spring/Summer 2023
- Masonry block work, Summer/Fall 2023
- Work proceeding from north to south



Sound wall construction location (left) and construction activity (right), including drilling, concrete, and rebar work.

Noise and Dust Monitoring and Mitigation

Noise Mitigation

- Noise control plan, administered by a qualified acoustical engineer.
- Noise monitoring, reporting, and mitigation required if noise exceeds Metro/Caltrans criteria.
- Sensitive noise receptors will be used to monitor permitted levels.

Dust Mitigation

- Fugitive dust and stormwater management plans, administered by enviro. engineers. Staff are trained on best management practices.
- Typical mitigations include water trucks, slope erosion control, track out control, reduced vehicle speeds, covering inactive stockpiles, and storm drain protections.

Coordinated responses to public complaints.



Examples of typical work requiring noise monitoring (photo from I-405 Improvement project) and typical dust mitigations currently being used on the project.

55 MPH Speed Limit

Work Zone Driving Tips

- Stay alert
- Merge early
- Avoid distractions
- Don't speed

Fines are doubled in freeway work zones.



Work zone speed limit signage



**BE WORK
ZONE ALERT**
Caltrans

Upcoming Holiday Schedule: No Lane Closures

Presidents Day

5am Friday, February 17 - 8pm Tuesday, February 21

Holiday Closure Restrictions

- New Year's Day
- **Presidents Day**
- Memorial Day
- Independence Day
- Labor Day
- Veteran's Day
- Thanksgiving
- Christmas Day

February 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17 	18 
19 	20 	21	22	23	24	25
26	27	28				

March 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

April 2023

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						



Upcoming I-5 NCEP Community Meeting

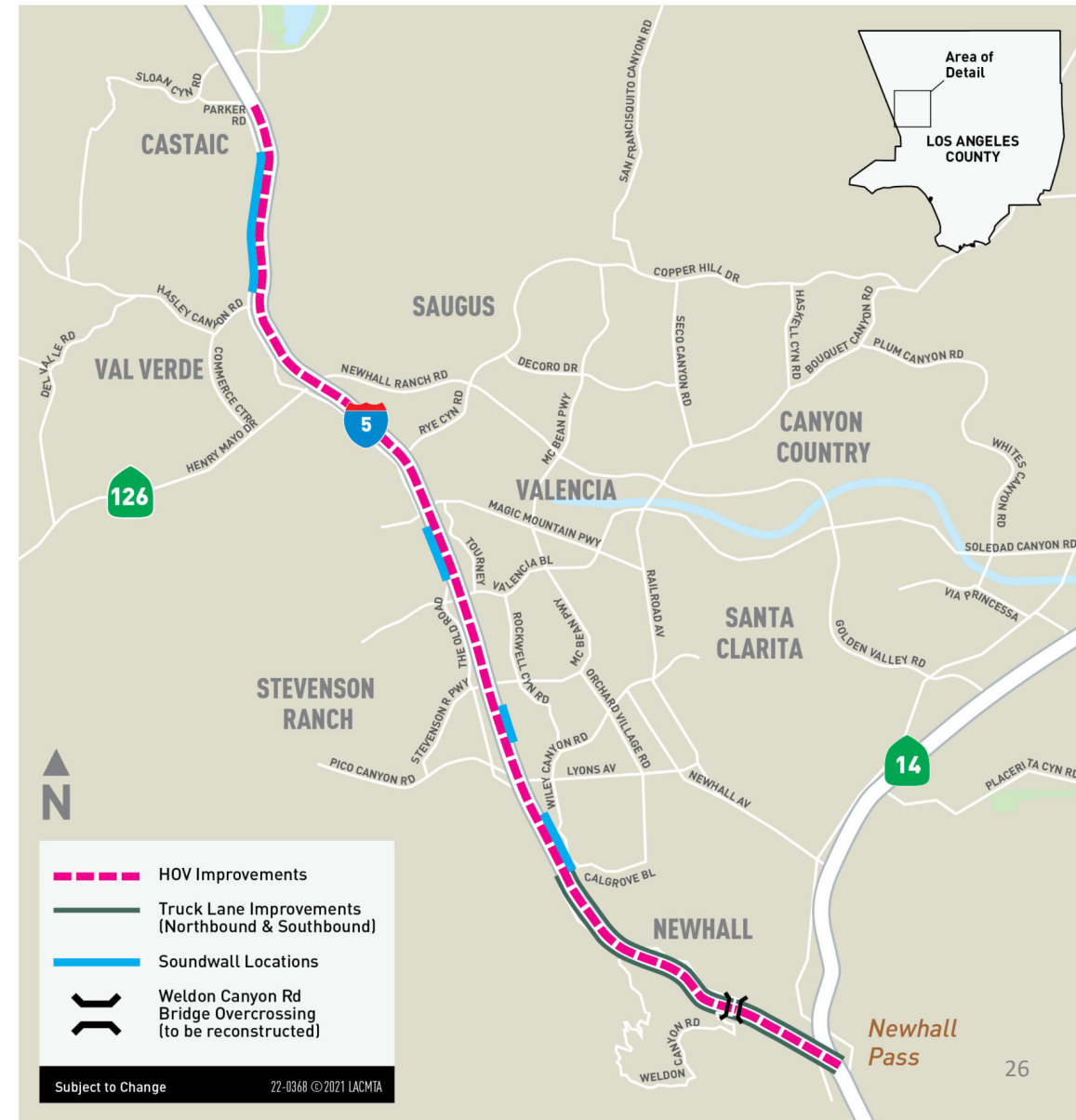
I-5 North County Enhancements Project Construction Update Community Meeting

Wednesday, May 24, 2023, 6:00 - 7:30pm

Zoom Link: us02web.zoom.us/j/99714777647

Webinar ID: 997 1477 7647

Call-in: (213) 338-8477



I-5 North County Enhancements Project Contacts



Saroya Sandiford

Community Relations Manager
sandifords@metro.net



Chloe Lee

Principal Community Relations Officer
leec5@metro.net

Project Hotline



213.922.2772



15enhancements@metro.net



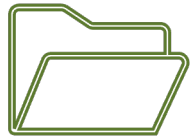
metro.net/i-5-enhancements



Using Zoom & Submitting Questions



Submit your questions by using the Q&A feature



This meeting is being recorded. Video file will be posted on our website at metro.net/i-5-enhancements.



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