



NORTH LOS ANGELES COUNTY
Transportation Coalition JPA

**North Los Angeles County Transportation Coalition
Joint Powers Authority**

BOARD OF DIRECTORS MEETING AGENDA

In-Person and Virtual Zoom Info:

**NCTC JPA Board of Directors Meeting
January 23, 2023 1-3pm**

Please Join Zoom Meeting

<https://us02web.zoom.us/j/81292514385?pwd=aXplRGFuTnpNNGluYVYxY0s4TzhvQT09>

Meeting ID: 812 9251 4385 Passcode: 804863

One tap mobile

+16699009128,,81292514385#,,,*804863# US (San Jose)

+16694449171,,81292514385#,,,*804863# US

Dial by your location

+1 669 900 9128 US (San Jose)

Please Join In-person at:

**Antelope Valley Transit Authority (AVTA), Community Room
42210 6th Street West, Lancaster, California 93534**



NORTH LOS ANGELES COUNTY

Transportation Coalition JPA

NCTC JPA BOARD OF DIRECTORS

BOARD MEMBERS

Chair, Austin Bishop, Council Member, City of Palmdale
Vice Chair, Kathryn Barger, Supervisor, 5th District, County of Los Angeles
Andrea Alarcón, Mayor Pro Tem, City of Palmdale
Richard Loa, Council Member, City of Palmdale
Mark Pestrella, Director of Public Works, County of Los Angeles
Vacant, County of Los Angeles
Jason Gibbs, Mayor, City of Santa Clarita
Marsha McLean, Council Member, City of Santa Clarita
Michael Hennawy Director of Public Works, City of Santa Clarita
Marvin Crist, Vice Mayor, City of Lancaster
Kenneth Mann, Council Member, City of Lancaster
Trolis Niebla, Assistant City Manager, City of Lancaster

EX-OFFICIO BOARD MEMBERS

Martin Tompkins, Antelope Valley Transit Authority
Adrian Aguilar, Santa Clarita Transit

BOARD MEMBER ALTERNATES

Eric Ohlsen, Council Member, City of Palmdale
Dave Perry, County of Los Angeles
Damon Letz, City of Santa Clarita

NCTC JPA STAFF

Executive Director: Arthur V. Sohikian, AVS Consulting, Inc.
Auditor-Controller: Arlene Barrera, County of Los Angeles
Legal Counsel: Warren R. Wellen, County of Los Angeles,
Laura Jacobson, County of Los Angeles

OPEN SESSION

- 1. CALL TO ORDER** – Mr Bishop, Chair
- 2. ROLL CALL** – Secretary Mr. Sohikian
- 3. PLEDGE OF ALLEGIANCE**
- 4. NCTC JPA VIRTUAL/REMOTE BOARD MEETING OPT-IN UNDER AB 361** – Executive Director, Legal Counsel

Recommended Action: *Adopt findings and approve January 23, 2023, virtual meeting under AB 361 during Proclaimed State of Emergency with findings as follows:*



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1. *There exists a “proclaimed state of emergency”, pursuant to the Governor’s State of Emergency Declaration, issued on March 4, 2020.*
2. *State and/or local officials have imposed or recommended measures to promote social distancing.*

Future Meetings – Discussion and potential setting of special meetings.

If NCTC JPA wishes to consider invoking AB 361 virtual meetings for subsequent meetings:

- a. *The proclaimed state of emergency must remain active; or*
- b. *State or local officials have imposed or recommended measures to promote social distancing;*

AND

- c. *Not later than 30 days after teleconferencing for the first time under the AB 361, and every 30 days thereafter, the board shall again make the following findings by majority vote:*

The board has reconsidered the circumstances of emergency, and at least one of the following circumstances exist:

1. *The state of emergency continues to directly impact the ability of the members to meet safely in person; or*
2. *State or local officials continue to impose or recommend measures to promote social distancing.*

5. PUBLIC COMMENTS: NCTC is conducting business remotely. NCTC is committed to ensuring that our public meetings are accessible to the public to observe and address the meeting and to participate by providing written and oral comment on NCTC matters. Please do not hesitate to reach out to Executive Director Arthur Sohikian at sohikian@northcountytransportationcoalition.org.

Providing Public Comment

- a. Public comment for NCTC virtual Board meetings can be provided in several ways.
 - i. Written Comments
 1. You are welcome to submit written comments to the NCTC via email. Please send your comment to sohikian@northcountytransportationcoalition.org
 2. In the subject line of your email, indicate the meeting date and the topic of your comment.
 - ii. Oral Comments
 1. At the beginning of the meeting and for each agenda item at the public meeting, the NCTC Chair will ask whether there are any requests for public comment.
 2. If you want to provide oral comments on a specific agenda item, you will need to “[Raise your hand](https://support.zoom.us/hc/en-)” <https://support.zoom.us/hc/en->



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[us/articles/205566129](https://www.northcountytransportationcoalition.org/articles/205566129) during the Zoom meeting. ***If calling into the meeting from a telephone, you can use “Star (*) 9” to raise/lower your hand. And *6 to Mute/Unmute phone**

3. Once your hand is raised and it is your turn to speak, the Chair or the meeting facilitator will unmute you, announce your name, and you will be able to make your public comment to the NCTC.
***Depending on how you have called in, you may also need to unmute yourself.**
4. A speaker's time allotment is at the discretion of the Chair. Generally, the NCTC allows 3 minutes per speaker per topic. After your public comment, your hand will be lowered, and you will be placed back on mute.

NCTC BOARD CONSENT CALENDAR

All items listed under the Consent Calendar are considered to be routine and may be enacted by one motion. Prior to the motion to consider any action by the Board, any public comments on any of the Consent Calendar items will be heard. There will be no separate action unless members of the Board request specific items to be removed from the Consent Calendar.

6. MINUTES/RECAP OF PROCEEDINGS

Recommended Action: Approve October 17, 2022, Board Meeting Minutes/ Recap of Proceedings held via virtual zoom.

7. MEMBER AGENCY TRANSPORTATION & TRANSIT PROJECT UPDATES

Recommended Action: Receive and file Report & Map.

8. CALIFORNIA HIGHWAY PATROL & SHERIFFS NORTH LA COUNTY UPDATE

Recommended Action: Receive and file reports from CA CHP and LA County Sheriff's.

9. CALTRANS HIGHWAYS PROJECT UPDATES – Jane Yu, Kenneth Young, Osama Megalla, District 7

Recommended Action: Receive and file report.

10. METRO HIGHWAYS UPDATE – Isidro Panuco, Metro

Recommended Action: Receive and file report.

11. METROLINK NORTH COUNTY UPDATE – Jeffrey Dunn, Jeanette Flores, Metrolink

Recommended Action: Receive and file report.

12. CALIFORNIA HIGH SPEED RAIL UPDATE – Elisabeth Rosenson, CA HSR

Recommended Action: Receive and file report.

13. HIGH DESERT CORRIDOR PROJECT UPDATE

Recommended Action: Receive and file report.



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14. METRO LEGISLATIVE UPDATES – Michael Turner, Raffi Hamparian, Metro
Recommended Action: *Receive and file report.*

15. NCTC JPA EXECUTIVE DIRECTOR UPDATE – Executive Director,
Recommended Action: *Receive and file report.*

NCTC BOARD REGULAR CALENDAR

At the discretion of the Board, all items appearing on this Agenda, whether or not expressly listed for action, may be deliberated and may be subject to action by the Board.

16. NCTC JPA ELECTION OF BOARD OF DIRECTORS OFFICERS –
Recommended Action: *Election of Board Officers to January 2024 meeting.*

17. CALTRANS AND METRO SR14 UPDATE –Lee Haber, Caltrans District 7 and Roberto Machuca, Metro Planning
Recommended Action: *Receive and file report.*

18. NCTC JPA BOARD MEMBER FUTURE AGENDA ITEMS

19. ADJOURNMENT. Next Board of Directors meeting: April 17, 2023, at 1:00pm
<https://northcountytransportationcoalition.org/upcoming-meetings>



NORTH LOS ANGELES COUNTY Transportation Coalition JPA

AGENDA REPORT – BOARD ITEM 6

North Los Angeles County Transportation Coalition

Date: January 23, 2023

To: Governing Board Members of the North Los Angeles County Transportation Coalition JPA

From: Arthur V. Sohikian, Executive Director

Subject: NCTC JPA Minutes/Recap of Proceedings for the October 17, 2022 Board Meeting

1. CALL TO ORDER – Chair Austin Bishop called virtual meeting to order at 1:00 p.m.

2. ROLL CALL – Quorum Present

Directors Present and Directors Voting:

Chair, Austin Bishop, Council Member, City of Palmdale

Vice Chair, Kathryn Barger, Supervisor, 5th District, County of Los Angeles

Juan Carrillo, Council Member, City of Palmdale, Alternate Board Member, **VOTING**

Mark Pestrella, Director of Public Works, County of Los Angeles

Dave Perry, County of Los Angeles, Alternate Board Member, **VOTING**

Jason Gibbs, Mayor Pro Tem, City of Santa Clarita

Mike Hennawy, Director, Public Works, City of Santa Clarita

Damon Letz, City of Santa Clarita, Alternate Board Member, **VOTING**

Marvin Crist, Vice Mayor, City of Lancaster

Kenneth Mann, Council Member City of Lancaster

Trolis Niebla, Deputy City Manager, City of Lancaster

EX-OFFICIO BOARD MEMBERS

Martin Tomkins, Antelope Valley Transit Authority

Adrian Aguilar, Santa Clarita Transit

BOARD MEMBER ALTERNATES

Members Listed Above

NCTC JPA STAFF

Executive Director: Arthur V. Sohikian, AVS Consulting, Inc.

Legal Counsel: Laura Jacobson, County of Los Angeles

3. PLEDGE OF ALLEGIANCE: Led by Vice Chair Kathryn Barger

VOTING LEGEND

Y=YES

ABS=Abstain

N=NO

C=Conflict

A=Absent

4. NCTC JPA VIRTUAL/REMOTE BOARD MEETING OPT-IN UNDER AB 361 – Executive Director,

Legal Counsel. **APPROVED on Motion by Vice Chair Barger, Seconded by Director Crist.**

AB	KB	JC	MP	DP	JG	MH	DL	MC	KM	TN			
Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			

5. PUBLIC COMMENTS – Ms. Tami Stephens, District Representative, Rep. Mike Garcia.



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6. **APPROVED** CONSENT CALENDAR ITEMS 6 TO 15 including MINUTES/MEETING OF RECAP OF PROCEEDINGS April 18, 2022 Board Meeting held virtual and open to public.
APPROVED on Motion by Director Crist, Second by Director Mann.

AB	KB	JC	MP	DP	JG	MH	DL	MC	KM	TN		
Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		

- 7. MEMBER AGENCY TRANSPORTATION & TRANSIT PROJECT UPDATES
- 8. CALIFORNIA HIGHWAY PATROL & SHERIFFS NORTH COUNTY UPDATE
- 9. METRO HIGHWAYS PROJECT UPDATES
- 10. CALTRANS HIGHWAYS PROJECT UPDATE
- 11. METROLINK NORTH COUNTY AVL UPDATE – Discussion
- 12. CALIFORNIA HIGH SPEED RAIL UPDATE
- 13. HIGH DESERT CORRIDOR JPA HIGH SPEED RAIL PROJECT UPDATE
- 14. METRO LEGISLATIVE UPDATES
- 15. NCTC JPA EXECUTIVE DIRECTOR UPDATE

NCTC BOARD REGULAR CALENDAR

At the discretion of the Board, all items appearing on this Agenda, whether or not expressly listed for action, may be deliberated and may be subject to action by the Board.

16. **RECEIVE AND FILE** -- CALTRANS AND METRO SR14 UPDATE -- – Lee Haber, Deputy Director, District 7, Roberto Machuca, Metro Highways

Motion by Director Crist, Second by Director Mann.

AB	KB	JC	MP	DP	JG	MH	DL	MC	KM	TN		
Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		

17. **APPROVE** -- NCTC 2023 BOARD OF GOVERNORS MEETING CALENDAR – NCTC Staff

- A. January 23, 2023, 1pm/Antelope Valley (AVTA)
- B. April 17, 2023, 1pm/Santa Clarita
- C. July 17, 2023, 1pm/Antelope Valley (AVTA)
- D. October 16, 2023, 1pm/Santa Clarita

Motion by Director Crist, Second by Vice Chair Barger.

AB	KB	JC	MP	DP	JG	MH	DL	MC	KM	TN		
Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		

18. NCTC JPA BOARD MEMBER FUTURE AGENDA ITEMS

19. ADJOURNMENT at 2:25pm. Next regular Board of Directors meeting: January 23, 2023, 1:00pm.

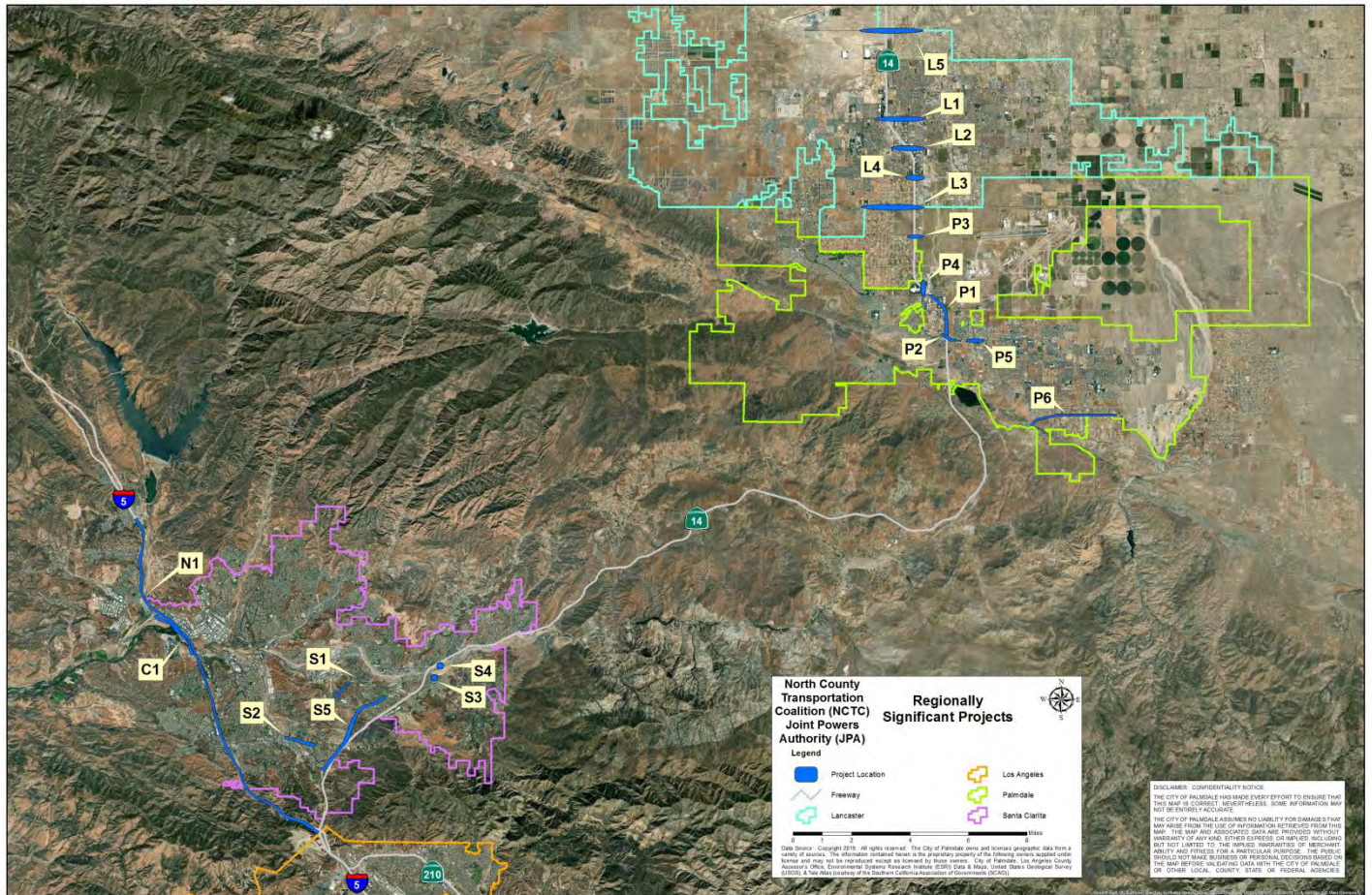
<https://northcountytransportationcoalition.org/upcoming-meetings>



NORTH LOS ANGELES COUNTY Transportation Coalition JPA

AGENDA REPORT – BOARD ITEM 7 North Los Angeles County Transportation Coalition

Date: January 23, 2023
To: Governing Board Members of the North Los Angeles County Transportation Coalition (NCTC) JPA
From: Arthur V. Sohikian, Executive Director
Subject: NCTC Transportation & Transit Projects Update





NORTH LOS ANGELES COUNTY

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Project #	Jurisdiction(s)	Project Name	Project Location	Brief Project Description	Funding Type	Status	Budget Amount	Project total spent	Start Date (MOU approval w/ Metro)	Completion Date
L1	Lancaster	PWCP 14-010 Avenue J Interchange Improvement Project	14 Freeway Interchange From 25th Street West to 15th Street West	SR-138 (SR-14) Avenue J Interchange mainline improvements to accommodate ramp modifications.	Measure R	Phase I is Complete Phase II Construction July of 2022	\$36M	\$8.6M	7/28/2014	2024
L2	Lancaster	PWCP 13-018 Avenue K Interchange Improvement Project	14 Freeway Interchange From 10th Street West to 20th Street West	SR-138 (SR-14) Avenue K Interchange mainline improvements to accommodate ramp modifications.	Measure R	Phase I construction is underway	\$28M	\$5M	3/8/2013	2024
L3	Lancaster Palmdale County	PWCP 13-019 Avenue M Interchange Improvement Project	14 Freeway Interchange From 10th Street West to 30th Street West	SR-138 (SR-14) Avenue M Interchange mainline improvements to accommodate ramp modifications.	Measure R	Design is 60% complete	\$36M	\$4.5M	3/8/2013	2024
L4	Lancaster	PWCP 15-001 Avenue L Interchange Improvement Project	14 Freeway Interchange From 10th Street West to 15th Street West	SR-138 (SR-14) Avenue L Interchange mainline improvements to accommodate ramp modifications.	Measure R	Environment Document under Caltrans review	\$15M	\$1.3M	3/14/2016	2025
L5	Lancaster County	PWCP 13-020 Avenue G Interchange Improvement Project	14 Freeway Interchange From 10th Street West to 30th Street West	SR-138 (SR-14) Avenue G Interchange mainline improvements to accommodate ramp modifications.	Measure R	Project Report Routing for signature	\$11M	\$1.9M	2/28/2014	2025
P1	Palmdale	SR 138 (SR-14) Widening between Rancho Vista Blvd/Avenue P and Palmdale Blvd.	SR 138 (SR-14) Widening between Rancho Vista Blvd/Ave P, includes northbound offramp at RVB	Widening of southbound mainline from RVB to just north of Palmdale Blvd. Widening of northbound offramp at RVB for better queing and storage	Measure R	Construction complete. Project obtaining final approval by Caltrans before filing a Notice of Completion	\$25M	\$14.5 M	8/30/2014 (MOU MR 330.10)	10/6/2020
P1A	Palmdale	State Route 138 (SR 14) and Rancho Vista Boulevard (RVB) Soil/Slope Stabilization Project	The project limits are located between the northbound SR 14 on-ramp at Palmdale Boulevard to RVB, both the east and west sides of SR 14. See Attachment C for general locations	The original project was completed and accepted by the City of Palmdale on October 3, 2020. Disrupted soils and slopes did not receive adequate stabilization treatments as part of the original scope of work. The result is soil displacement caused from erosion and winds ultimately creating negative environmental impacts to water and air quality due to surface water run-off and PM2.5 and PM10 air pollution	Measure R (left over funding from P1)	Working with Metro on obtaining Amendment No. 1	\$3.5M	\$0	TBD (MOU MR330.10, AMENDMENT NO. 1)	6/1/2023
P2	Palmdale	SR 138 (SR-14) Widening @ Palmdale Blvd Interchange	SR 138 (SR-14) @ Palmdale Blvd Interchange	Widening of offramps to allow for better queing and storage; right hand turn lane from Palmdale Blvd to Division street.	Measure R/Measure M	PS&E	\$28.3M (\$25 MR; \$3 MM)	\$2.9 M	1/3/2014 (MOU MR 330.08)	9/30/2024
P3	Palmdale County	SR 138 (SR-14) Avenue N Widening & Interchange Improvements	SR 138 (SR-14) @ Avenue N Interchange	Reconfiguration of on and off ramps at Avenue N and widening of bridge across SR 14	Measure R	PS&E	\$25M	\$4.1 M	9/23/2014 (MOU MR 330.11)	3/1/2024
P4	Palmdale	SR 138 (SR-14) 10th Street West Widening Interchange Improvements	10th Street West from RVB to O-8 and northbound offramp	Widening of 10th Street West from RVB to O-8 and offramp improvements	Measure R	PS&E	\$27.6M	\$3.10	10/7/2013 (MOU MR 330.09)	3/1/2023
P5	Palmdale	SR 138 (Palmdale Blvd) 5th Street East to 10th Street East Improvements	SR 138 (Palmdale Blvd) 5th Street East to 10th Street East	Widening of Palmdale Blvd from 5th East to 10th East and railroad improvement	Measure R	PS&E	\$25M	\$3.7 M	6/20/2013 (MOU MR 330.07)	8/14/2023
P6	Palmdale County	Pearblossom Highway Reconstruction	Pearblossom Hwy from 25th St East to 55th St East	Reconstruction of pavement and subgrade of this regional truck and commuter route	Gas Tax, Measure M, Measure R, SB1	Project Complete. NOC	\$18M	\$18M	Construction 3rd quarter 2019	Dec-21
S1	Santa Clarita	Via Princessa	Sheldon Avenue to Golden Valley Road	6-Lane Major Arterial with raised landscaped median and Class I Bike Facility along one side.	Measure M 2007 Metro Call Developer Fees	Circulating EIR and in design	\$36M		Fiscal Year 2022-23 (Construction)	FY 20223-24 (Construction)
S2	Santa Clarita	Dockweiler Drive	Valle del Oro to Railroad Avenue	4-Lane Secondary Arterial with raised landscaped median and Class II Bike Facility along both sides.	Measure M 2013 Metro Call 2013 Metro Call Developer Fees	In Design	\$36M		August 2024 (Construction)	December 2026 (Construction)
S3	Santa Clarita	Vista Canyon Metrolink Station	Lost Canyon Road @ Metrolink ROW	New Metrolink Station	Measure R Measure M 2013 Metro Call SB1 LPP Grant	In Construction	\$32M		August 2020 (Construction)	First Quarter 2023 (Construction)
S4	Santa Clarita	Vista Canyon Road Bridge	Soledad Canyon Road to Vista Canyon Road	Vista Canyon Road Bridge and intersection improvements to provide access from Soledad Canyon Road to the Vista Canyon Metrolink station.	Measure R Developer Fees	In Design	\$22M		April 2023(Construction)	April 2024 (Construction)
S5	Santa Clarita	Sierra Highway Improvements	Newhall Avenue to Whispering Leaves Drive	Integration of Sierra Highway into the City's ITS. This project also includes left-turn pocket extensions, additional lanes, and dynamic lane utilization.	Measure R	Preliminary Design	\$3.5M		July 2020 (Construction)	June 2023 (Construction)
C1	County of Los Angeles	The Old Rd Multimodal Mobility & Resiliency Enhancements	The Old Rd - Henry Mayo Dr to Magic Mountain Pkwy	Widening and bridge replacement	Multiple Funding	Environmental/Design	\$250M		Summer 2024 (Construction)	Late 2028
N1	NCTC	I-5 North Capacity Enhancements	I-5 (SR14 to Parker Road)	add N/S High Occupancy Vehicle (HOV) lane and S Truck Lane	Measure R & Measure M; CA SB1 & Federal INFRA	Final Design/Construction	\$679.4M		Spring 2020 (construction)	Late 2024

NCTC January 23, 2023 Board Report 7 Member Agency Transportation & Transit Project Updates

COUNTY TRANSPORTATION PROJECTS IN THE NORTH COUNTY FISCAL YEAR 2022-23 AND BEYOND

REF NO.	PROJECT NAME	PROJECT DESCRIPTION	COMMUNITY *	FUNDING TYPE	TOTAL PROJECT COST ESTIMATE	STATUS	ESTIMATED START OF CONSTRUCTION	ESTIMATED COMPLETION DATE
8	Bridge Preventive Maintenance Program Group 14	Preventive maintenance of various bridges	Acton, Angeles National Forest, Castaic, Littlerock/Pearblossom, Stevenson Ranch, Val Verde	Federal Fund	\$ 1,100,000	Design	Summer 2024	Early 2025
9	Bridge Preventive Maintenance Program Group 22	Preventive maintenance of various bridges	Angeles National Forest, Castaic, Llano	Federal Fund	\$ 806,300	Design	Spring 2025	Summer 2025
19	San Francisquito Cyn Rd at San Francisquito Ck (Bridge 53C0517)	Bridge replacement	Castaic, San Francisquito Canyon/Bouquet Canyon	Federal Fund	\$ 12,200,000	Design	Fall 2026	Fall 2028
20	Soledad Cyn Rd over LACMTA & UPRR (Bridge 53C0555)	Bridge replacement	Acton, Agua Dulce	Federal Fund	\$ 13,600,000	Design	Fall 2029	Fall 2031
21	Soledad Cyn Rd over Santa Clara River (Bridge 53C0488)	Bridge replacement	Acton	Federal Fund	\$ 15,000,000	Design	Fall 2029	Fall 2031
24	The Old Road at Castaic Creek (Bridge 53C1403)	Seismic retrofit	Castaic	Federal Fund	\$ 7,300,000	Design	Fall 2025	Fall 2026
32	Bouquet Cyn Rd - 1 mile S/o Elizabeth Lake Rd to City of Santa Clarita/County boundary line	Installation of horizontal alignment, advanced warning, and curve advisory speed signs.	Canyon Country, Leona Valley, Saugus, San Francisquito Canyon/Bouquet Canyon	Federal Fund	\$ 540,000	Design	Summer 2024	Fall 2024
33	San Francisquito Cyn Rd and Lake Hughes Rd Signage Project	Installation of horizontal alignment, advanced warning, and curve advisory speed signs.	Castaic, San Francisquito Canyon/Bouquet Canyon	Federal Fund	\$ 1,087,000	Design	Spring 2024	Summer 2024
144	Lake Hughes Rd at 235' S/o MM 2.47 (2015 Oct Storm)	Install culverts	Lake Hughes	Federal Fund	\$ 2,500,000	Design	Summer 2023	Fall 2023
145	Little Tujunga Cyn Rd at MM 16.91, 15.82, 15.67, 15.12 (2017 Creek Fire)	Replace damaged boardwall with rip rap	Angeles National Forest	Federal Fund	\$ 3,078,000	Construction	October 2020	Fall 2023
177	San Francisquito Cyn Rd at San Francisquito Ck (Bridge 53C0518)	Bridge replacement	Castaic, San Francisquito Canyon/Bouquet Canyon	Federal Fund	\$ 4,500,000	Design	Summer 2025	Summer 2026
178	San Francisquito Cyn Rd at San Francisquito Ck (Bridge 53C0519)	Bridge replacement	Castaic, San Francisquito Canyon/Bouquet Canyon	Federal Fund	\$ 4,500,000	Design	Summer 2025	Summer 2026
179	Little Tujunga Rd at MM 15.57 (2019 Jan Storm)	Cutting the slope and fill back with soil cement mixture	Angeles National Forest	Federal Fund	\$ 700,000	Design	Summer 2023	Fall 2023
244	Little Tujunga Cyn Rd at Buck Cyn	Bridge replacement	Angeles National Forest	Federal Fund	\$ 4,200,000	Design	Summer 2024	Summer 2026
245	Little Tujunga Cyn Rd at Pacoima Creek	Bridge replacement	Angeles National Forest	Federal Fund	\$ 3,700,000	Design	Spring 2028	Spring 2030
249	Lake Hughes Rd at MM 8.52 (2020 Lake Fire)	Rip rap installation	Castaic	Federal Fund	\$ 2,046,000	Design	Summer 2023	Fall 2023
250	Lake Hughes Rd 450' S/O MM 6.70 (2020 Lake Fire)	Rip rap installation	Castaic	Federal Fund	\$ 512,000	Design	Summer 2023	Fall 2023
251	Lake Hughes Rd 370' S/O MM 5.77 (2020 Lake Fire)	Rip rap installation	Castaic	Federal Fund	\$ 767,000	Design	Summer 2023	Fall 2023
252	Lake Hughes Rd 760' N/O MM 5.77(2020 Lake Fire)	Rip rap installation	Castaic	Federal Fund	\$ 512,000	Design	Summer 2023	Fall 2023
255	Lake Hughes Rd at MM 5.05 (2020 Lake Fire)	Rip rap installation	Castaic	Federal Fund	\$ 1,705,000	Design	Summer 2023	Fall 2023
256	Lake Hughes Rd at MM 6.43 (2020 Lake Fire)	Guardrail replacement	Castaic	Federal Fund	\$ 100,000	Design	Summer 2023	Fall 2023
257	Pine Cyn Rd at Bridge #798 (2020 Lake Fire)	Guardrail replacement	Castaic	Federal Fund	\$ 202,000	Design	Summer 2023	Fall 2023
258	Lake Hughes Rd at Bridge #1519 (2020 Lake Fire)	Guardrail replacement	Castaic	Federal Fund	\$ 150,000	Design	Summer 2023	Fall 2023
262	Big Pines Hwy, et al. (2020 Bobcat Fire)	Guardrail replacement	Littlerock/Juniper Hills, Llano	Federal Fund	\$ 530,000	Design	Summer 2023	Fall 2023

* The Community names represent the names of the Countywide Statistical Areas (CSA) established by Los Angeles County. The CSA names reflect the general name preferences of residents and historical names of unincorporated areas.

**COUNTY TRANSPORTATION PROJECTS IN THE NORTH COUNTY
FISCAL YEAR 2022-23 AND BEYOND**

REF NO.	PROJECT NAME	PROJECT DESCRIPTION	COMMUNITY	FUNDING TYPE	TOTAL PROJECT COST ESTIMATE	STATUS	ESTIMATED START OF CONSTRUCTION	ESTIMATED COMPLETION DATE
319	The Old Rd – Interstate 5 Rye Cyn Ramps to Magic Mountain Pkwy (Phase 2)	Roadway widening and bridge replacement	Castaic, Stevenson Ranch	Federal Fund	\$ 199,000,000	Design	Summer 2026	Late 2028
221	North County Bus Stop Improvements (MSP)	Improvements at 12 AVTA and 11 Santa Clarita Transit bus stops	Castaic, Quartz Hill, Saugus/Canyon Country, Val Verde	Measure M-MSP	\$ 2,855,000	Design	Fall 2024	Spring 2025
222	Lake Los Angeles Pedestrian Plan Implementation Phase 1	Implement Lake Los Angeles pedestrian plan	Lake Los Angeles	Measure M-MSP	\$ 3,027,000	Design	Spring 2024	Fall 2024
23	The Old Rd – Henry Mayo Dr to N/o Interstate 5 Rye Cyn Ramps (Phase 1)	Roadway widening	Castaic, Stevenson Ranch	Measure R Subregional	\$ 45,000,000	Design	Summer 2024	Summer 2026
67	175th St East - Lake Los Angeles Ave to Highacres Ave	AC inverted shoulder	Lake Los Angeles	Road Fund	\$ 17,000	Design	Spring 2023	Summer 2023
26	Hasley Hills South	Pavement reconstruction	Castaic	SB1	\$ 7,813,000	Design	Summer 2023	Fall 2025
31	Sierra Hwy at Vasquez Cyn Rd	Traffic signal modification	Saugus/Canyon Country	SB1	\$ 288,000	Design	Summer 2024	Early 2025
194	Big Tujunga Cyn Rd (PH 1) - Vogel Flats Rd to Angeles Forest Hwy	Pavement rehabilitation	Angeles National Forest	SB1	\$ 2,100,000	Completed	July 2022	August 2022
203	Castaic Rd at Ridge Route Rd	Install new traffic signal	Castaic	SB1	\$ 850,000	Design	Spring 2023	Fall 2023
204	The Old Rd at Parker Rd	Install new traffic signal	Castaic	SB1	\$ 850,000	Design	Spring 2023	Fall 2023
219	Del Valle Rd - Hunstock St to Hasley Cyn Rd	Install curve advisory signs	Val Verde	SB1	\$ 415,000	Completed	July 2022	August 2022
235	Bouquet Cyn Rd at Vasquez Cyn Rd	New traffic signal	Canyon Country, Saugus	SB1	\$ 494,000	Design	Summer 2024	Early 2025
237	Pico Cyn Rd at Stevenson Ranch Pkwy	Traffic signal upgrade	Stevenson Ranch	SB1	\$ 350,000	Design	Fall 2023	Fall 2024
242	Avenue E at Sierra Hwy	Guardrail installation	North Lancaster	SB1	\$ 2,500,000	Design	Fall 2025	Fall 2026
247	The Old Rd at Valencia Blvd	Traffic signal upgrade	Stevenson Ranch	SB1	\$ 210,000	Design	Fall 2023	Fall 2023
270	Sierra Hwy - 2100' S/o Quinn Dr to Avenue S	Install advance curve advisory speed signs & chevron warning signs.	Acton, Agua Dulce, Anaverde, Canyon Country, South Antelope Valley	SB1	\$ 1,207,000	Design	Summer 2024	Fall 2024
271	Elizabeth Lake Rd - Lake Hughes Rd to 2095' E/o Bouquet Cyn Rd	Install advance curve advisory speed signs & chevron warning signs.	Elizabeth Lake, Lake Hughes, Leona Valley	SB1	\$ 628,000	Design	Summer 2024	Fall 2024
276	Sierra Highway (Phase 2) - Vasquez Cyn Rd to Davenport Rd	Pavement rehabilitation	Agua Dulce	SB1	\$ 1,700,000	Completed	June 2022	July 2022
281	San Francisquito Cyn Rd - Elizabeth Lake Rd to MM 5.93	Pavement rehabilitation	Bouquet Canyon, Elizabeth Lake, Leona Valley	SB1	\$ 2,693,000	Completed	June 2022	July 2022
288	70th St West - Avenue A to Avenue E	Pavement resurfacing	Del Sur	SB1	\$ 1,198,000	Completed	July 2022	August 2022
291	30th St West - Avenue N-8 to Avenue M	Pavement resurfacing	White Fence Farm	SB1	\$ 1,051,000	Completed	July 2022	July 2022
292	Avenue O-8, et al.	Pavement resurfacing	White Fence Farm	SB1	\$ 1,104,000	Completed	May 2022	July 2022
294	90th St East (Phase 2) - Palmdale BI to Avenue J	Pavement resurfacing	Sun Village, Roosevelt, Redman	SB1	\$ 2,500,000	Completed	July 2022	August 2022
295	Sierra Hwy - Crown Valley Rd to 411' E/o Mountain Springs Rd	Pavement rehabilitation	Acton	SB1	\$ 6,000,000	Design	Spring 2023	Summer 2023

**COUNTY TRANSPORTATION PROJECTS IN THE NORTH COUNTY
FISCAL YEAR 2022-23 AND BEYOND**

REF NO.	PROJECT NAME	PROJECT DESCRIPTION	COMMUNITY	FUNDING TYPE	TOTAL PROJECT COST ESTIMATE	STATUS	ESTIMATED START OF CONSTRUCTION	ESTIMATED COMPLETION DATE
296	87th Street East - Avenue T to Hwy 138	Pavement resurfacing	Littlerock, Sun Village	SB1	\$ 900,000	Completed	August 2022	August 2022
297	Lake Hughes Rd near MM 0.45 Shoulder Repair On-System (2021DECSTM)	Road and shoulder repair using rip rap and enviroblock	Lake Hughes	SB1	\$ 250,000	Design	Spring 2023	Fall 2023
298	Lake Hughes Rd S/o MM 5.26 Slope Repair On-System (2021DECSTM)	Roadway, shoulder and slope repair	Castaic	SB1	\$ 70,000	Design	Spring 2023	Fall 2023
300	Oak Valley Road, et al.	Pavement preservation	Castaic / Val Verde	SB1	\$ 200,000	Design	Spring 2023	Summer 2023
303	Mount Wilson Rd, et al.	Pavement preservation	Angeles National Forest	SB1	\$ 790,000	Completed	July 2022	July 2022
304	Stevenson Ranch Tract (Phase 3)	Pavement resurfacing	Stevenson Ranch	SB1	\$ 2,300,000	Completed	October 2022	December 2022
305	Escondido Cyn Rd (Phase I) - Agua Dulce Canyon Rd to 14 Fwy	Pavement resurfacing	Agua Dulce	SB1	\$ 1,190,000	Completed	May 2022	June 2022
306	Red Rover Mine Rd - Escondido Canyon Road To 1800' N/o Rover Ridge Road	Pavement resurfacing	Acton	SB1	\$ 920,000	Completed	July 2022	July 2022
307	Avenue E - 80th St West to 90th St West	Pavement preservation	Del Sur	SB1	\$ 450,000	Completed	July 2022	August 2022
308	Avenue I - 120th Street East to 90th St East	Pavement preservation	Roosevelt	SB1	\$ 375,000	Completed	July 2022	July 2022
309	110th Street East - Avenue I to Avenue H	Pavement preservation	Roosevelt	SB1	\$ 125,000	Completed	July 2022	July 2022
310	Avenue G-6 - Division St to 5th St East	Pavement preservation	North Lancaster	SB1	\$ 70,000	Completed	September 2022	September 2022
311	10th St East - Avenue G to Avenue E	Pavement preservation	North Lancaster	SB1	\$ 280,000	Completed	September 2022	October 2022
312	100th St East - Avenue J to Avenue J-8; Avenue K to Avenue L	Pavement preservation	Lake Los Angeles	SB1	\$ 185,000	Completed	September 2022	October 2022
313	230th St East - Avenue G to Avenue D-8	Pavement preservation	Hi Vista	SB1	\$ 357,000	Completed	October 2022	November 2022
314	Avenue J - 240th St East to 255th St East	Pavement preservation	Hi Vista	SB1	\$ 210,000	Completed	October 2022	November 2022
315	Avenue F-8, et al.	Pavement preservation	Hi Vista	SB1	\$ 210,000	Completed	October 2022	November 2022
316	Castaic/Lake Hughes - San Francisquito Canyon Road between Copper Hill Drive and Quail Trail	Enhance the existing equestrian crossings	Agua Dulce, Castaic, Lake Hughes	SB1	\$ 43,000.00	Design	Fall 2023	Fall 2023
317	Gazeley St, et al.	Pavement resurfacing	Canyon Country	SB 1	\$ 500,000	Completed	August 2022	August 2022
318	Live Oak Springs Cyn Rd, et al.	Pavement preservation	Canyon Country	SB 1	\$ 400,000	Design	Spring 2023	Summer 2023
320	Templin Highway (Phase 1) - Golden State Hwy to Ridge Route Rd	Pavement resurfacing	Castaic/Lake Hughes	SB 1	\$ 891,000	Completed	August 2022	August 2022
321	Del Valle Rd - Hunstock St to Hasley Cyn Rd	Pavement resurfacing	Castaic/Val Verde	SB 1	\$ 450,000	Construction	November 2022	Spring 2023
230	150th St East - 1,500' N/o Avenue O to Avenue K	Shoulder paveout	Hi Vista, Lake Los Angeles	SRD Fund	\$ 326,500	Design	Spring 2023	Fall 2023
232	110th St W at Avenue I	Shoulder paveout	Del Sur	SRD Fund	\$ 14,400	Design	Summer 2023	Summer 2023

**COUNTY TRANSPORTATION PROJECTS IN THE NORTH COUNTY
FISCAL YEAR 2022-23 AND BEYOND**

REF NO.	PROJECT NAME	PROJECT DESCRIPTION	COMMUNITY *	FUNDING TYPE	TOTAL PROJECT COST ESTIMATE	STATUS	ESTIMATED START OF CONSTRUCTION	ESTIMATED COMPLETION DATE
233	Lancaster Rd - Munz Ranch Rd to 300' E/o Munz Ranch Rd	Shoulder paveout	West Antelope Valley	SRD Fund	\$ 12,500	Design	Summer 2023	Summer 2023
					\$ 376,704,700			

NCTC January 23, 2023 Board Report 7 Member Agency Transportation & Transit Project Updates

COUNTY TRANSPORTATION PROJECTS IN THE NORTH COUNTY

STREET LISTS FOR ET AL. PROJECTS

FISCAL YEAR 2022-23 AND BEYOND

50th St East, et al.

50th St East - Avenue E to S/o Avenue I
Avenue I - W/o 50th St East
Avenue I - E/o 50th St East
Avenue H - W/o 50th St East
Avenue H - E/o 50th St East
Avenue G - W/o 50th St East
Avenue G - E/o 50th St East
Avenue J - W/o 90th St East
Longview Rd - N/o Avenue K
Longview Rd - S/o Avenue J
140th St East - N/o Avenue J
140th St East - S/o Avenue H
140th St East - N/o Avenue H
140th St East S/o Avenue G
140th St East - N/o Avenue G
140th St East - S/o Avenue E to End County Maintained Rd
Avenue H - W/o 140th St East
Avenue G - E/o 140th St East

102nd St East, et al.

100th St East - Avenue R to Palmdale Blvd
102nd St East - Avenue R to Palmdale Blvd
105th St East - Avenue R to Palmdale Blvd
Avenue Q-10 - 90th St East to 105th St East
Avenue Q-12 - 90th St East to 105th St East
Avenue Q-14 - 90th St East to 105th St East
Avenue R - 460' E/o 90th St East to 105th St East
Avenue R - 110th St East to 120th St East
Avenue R-2 - 100th St East to 4,668' E/o 110th St East
Avenue R-6 - 100th St East to 115th St East
Avenue R-8 - 110th St East to 115th St East
105th St East - Avenue S to Avenue R
107th St East - Avenue S to Avenue R

Avenue F-8, et al.

Avenue F-8 - 90th St East to 100th St East
Avenue F - 90th St East to 95th St East

Avenue O-8, et al.

Avenue O-8 - 15th St West to 20th St West
15th St West - Avenue O to Avenue O-12

Avenue Q Tract (Phase 2)

Avenue Q-1 - 156th St East to 159th St East
Avenue Q-4 - 154th St East to 156th St East
Avenue Q-4 - 1,193' W/o 159th St East to 160th St East
Avenue Q-7 - 156th St East to 159th St East
150th St East - Palmdale Blvd to Avenue Q
155th St East - Palmdale Blvd to Avenue Q
156th St East - Avenue Q-7 to Avenue Q-1
158th St East - Palmdale Blvd to Avenue Q-7
158th St East - Avenue Q-1 to Avenue Q
159th St East - Avenue Q-7 to Avenue Q-1
160th St East - Palmdale Blvd to Avenue Q

**COUNTY TRANSPORTATION PROJECTS IN THE NORTH COUNTY
STREET LISTS FOR ET AL. PROJECTS
FISCAL YEAR 2022-23 AND BEYOND**

Big Pines Hwy, et al. (2020 Bobcat Fire)

Big Pines Hwy at MM 1.22
Big Pines Hwy 700' E/o MM 1.22
106th St East 800' S/o MM 24.90
Tumbleweed Rd at MM 0.35 (Pallet Creek, BR No. 3578)

Bobcat Wy, et al.

Bobcat Wy - Hipshot Dr to Sloan Cyn Rd
Hipshot Dr - 221' S/o Rogue Wy to 727' N/o Bobcat Wy
Chucker Ct - 173' W/o Bobcat Wy to Bobcat Wy
Rogue Wy - Hipshot Dr to Sloan Cyn Rd

Bridge Preventive Maintenance Program Group 14

Lake Hughes Rd over Elizabeth Cyn Creek
Calgrove Blvd over South Fork Santa Clara River
Castaic Rd over Violin Creek
North Ridge Route Rd over Violin Creek
Soledad Cyn Rd over Bee Cyn Wash
Commerce Center Dr over Castaic Creek & Hasley Channel
Aliso Cyn Rd over Gleason Cyn Creek
Avenue T over SPRR
East Fork Rd over Susana Creek

Bridge Preventive Maintenance Program Group 22

Valyermo Rd over Big Rock Creek
Camp Bonita Rd over Cattle Cyn Creek
Big Tujunga Cyn Rd over Big Tujunga Cyn
Romero Cyn Rd over Hasley Cyn Channel

Gazeley St, et al.

Arline St - 1300 W Sierra Hy to Sierra Hwy
Fitch Av - Louis Av to Sierra Hwy
Forrest St - 1,450' S/o Louis Av to Fitch Av
Gazeley St - Fitch Av to Arline St
Louis Av - Forrest St to Fitch Av
Quinn Dr - Sierra Hy to 1,050' E/o Sierra Hy

Hasley Hills South

Ashby Ct - Chelsea St to 139' E/o Chelsea St
Beacon St - Concord Av to Cambridge Av
Buckskin Dr - Rangewood Rd to 386' E/o Plymouth Rd
Cambridge Av - Quincy St to Hasley Cyn Rd
Chelsea St - Quincy St to 110' N/o Ashby Ct
Colt Rd - 570' S/o Hawkset St to Hawkset St
Concord Av - 650' W/o Quincy St to Quincy St
Danvers Pl - 152' W/o Wakefield Rd to Wakefield Rd
Diablo Pl - 574' S/o Buckskin Dr to Buckskin Dr
FenWy Ct - 229' S/o Quincy St to Quincy St
Hartford Av - Wakefield Rd to 211' E/o Chelsea St
Hawkset St - Remington Rd to 325' E/o Colt Rd
Hidden Trail Rd - Live Oak Rd to Saddleridge Wy
Highplains Ct - 341' S/o Stageline Rd to Stageline Rd
Live Oak Rd - 580' W/o Hidden Trail Rd to The Old Rd
Nantucket St - 182' W/o Wakefield Rd to Beacon St
Newport Pl - Wakefield Rd to 162' N/o Wakefield Rd
Plymouth Rd - 329' S/o Quincy St to Quincy St
Plymouth Rd - Buckskin Dr to 500' N/o Buckskin Dr

**COUNTY TRANSPORTATION PROJECTS IN THE NORTH COUNTY
STREET LISTS FOR ET AL. PROJECTS
FISCAL YEAR 2022-23 AND BEYOND**

Hasley Hills South (Continued)

Quincy St - 438' W/o Stageline Rd to Live Oak Rd
Rangewood Rd - 338' S/o Stageline Rd to Saddleridge Wy
Remington Rd - Winchester Rd to Hawkset St
Rockport Wy - Beacon St to Quincy St
Romero Cyn Rd - Hasley Cyn Rd to 577' N/o Sharp Rd
Saddleridge Wy - Rangewood Rd to Hidden Trail Rd
Salem Ct - Chelsea St to 327' E/o Chelsea St
Sharp Rd - Winchester Rd to Romero Cyn Rd
Stageline Rd - 308' W/o Highplains Ct to Rangewood Rd
Stowe Ln - 242' W/o Chelsea St to Chelsea St
Sturbridge Dr - 441' W/o Beacon St to Beacon St
Wakefield Rd - Nantucket St to 421' N/o Hartford Av
Winchester Rd - 371' S/o Remington Rd to 520' N/o Remington Rd
Woodstock Av - 442' W/o Beacon St to Beacon St

Lake Los Angeles Pedestrian Plan Implementation Phase 1

Avenue Q - 163rd St East to 165th St East
170th St East - Avenue O to Avenue P
160th St East at Avenue Q
163rd St East at Avenue Q
170th St East at Avenue M-8
170th St East at Avenue N-4
170th St East at Avenue O
175th St East at Avenue O
180th St East at Avenue O
180th St East at Big Lake Av
180th St East at Glenfall Av
180th St East at Lake Los Angeles Av
Avenue O at Vista San Gabriel Elementary School
Avenue Q at Lake Los Angeles Elementary School

Live Oak Springs Cyn Rd, et al.

Canyon End Rd - Saddleback Rd to Live Oak Springs Cyn Rd
Crystal Springs Rd - 43' N/o Live Oak Springs Cyn Rd to 433' N/o Live Oak Springs Cyn Rd
Live Oak Springs Canyon Rd - 130' W/o Saddleback Rd to 393' E/o Canyon End Rd
Michael Crest Dr - 809' W/o Canyon End Rd to Canyon End Rd
Saddleback Rd - 913' S/o Canyon End Rd to 616' N/o Canyon End Rd

Mount Wilson Rd, et al.

Audio Rd - Mount Wilson Red Box Rd to Mount Wilson Circle
Mount Wilson Red Box Rd - Angeles Crest Hwy to Video Rd
Mount Wilson Circle - Audio Rd to Video Rd
Video Rd - Mount Wilson Red Box Rd to Audio Rd

North County Bus Stop Improvements (MSP)

50th St West & Avenue M-8
50th St West & Avenue L
50th St West & Avenue L
50th St West & Avenue M
Avenue L-12 & 65th St West
Avenue L & 45th St West
Avenue M & 65th St West
Avenue M & 52nd St West
Avenue M & 55th St West
Avenue M & 60th St West
Avenue M & Quartz Hill Mobile Home Park

**COUNTY TRANSPORTATION PROJECTS IN THE NORTH COUNTY
STREET LISTS FOR ET AL. PROJECTS
FISCAL YEAR 2022-23 AND BEYOND**

North County Bus Stop Improvements (MSP) (Continued)

Chiquito Cyn Rd & Lincoln Av
Chiquito Cyn Rd & Marvin St
Chiquito Cyn Rd & Taft Ct
Chiquito Cyn Rd & Taylor St
Del Valle Rd & Hasley Cyn Rd
Del Valle Rd & Silver St
San Martinez Rd & Neuraschel St
Sierra Hwy & Vasquez Cyn Rd
29415 Bouquet Cyn Rd
The Old Rd & Parker Rd
LARC Ranch

Oak Valley Rd, et al.

Autumn Oak Ct - 116' S/o Oak Valley Rd to Oak Valley Rd
Black Oak Ln - Sierra Oak Tr to The Old Road
Highland Ct - 332' W/o Sierra Oak Tr to Sierra Oak Tr
Oak Hill Ct - 604' S/o The Old Road to The Old Road
Oak Valley Rd - 793' W/o Sierra Oak Tr to The Old Road
Ridge Top Ln - 468' S/o Sierra Oak Tr to 751' N/o Sierra Oak Tr
Sierra Oak Tr - Oak Valley Rd to Ridge Top Ln

Ralph Ranch Rd, et al.

Ralph Ranch Rd - Gorman School Rd to Frazier Mountain Park
Gorman Post Rd - 3,960' W/o Gorman School Rd to 785' W/o Lancaster Rd

San Francisquito Cyn Rd and Lake Hughes Rd Signage Project

San Francisquito Cyn Rd - Elizabeth Lake Rd to City of Santa Clarita/County boundary line
Lake Hughes Rd - Elizabeth Lake Rd to Ridge Route Rd

Stevenson Ranch Tract (Phase 2)

Akins Ct - Chase Av to 162' N/o Chase Av
Blake Ct - Steinbeck Av to 807' N/o Steinbeck Av
Bowie Ct - Carson Wy to 473' E/o Carson Wy
Browning Pl - Steinbeck Av to 809' N/o Steinbeck Av
Bryant Pl - Whitman St to 570' E/o Whitman St
Carson Wy - Huston St to Crockett Ln
Chase Av - Stevenson Ranch Py to Huston St
Chisom Ln - Stevenson Ranch Py to Huston St
Clarke St - Joyce Pl to Poe Py
Coleridge Pl - Whitman St to 606' E/o Whitman St
Crockett Ln - 795' S/o Huston St to Carson Wy
Dickens Ct - Steinbeck Av to 712' N/o Steinbeck Av
Dove Ln - 323' S/o Chase Av to Chase Av
Doyle Ct - Franklin Ln to 495' N/o Franklin Ln
Eliot Ct - Steinbeck Av to 263' N/o Steinbeck Av
Emerson Ln - Steinbeck Av to 504' N/o Steinbeck Av
Franklin Ln - Poe Py to 528' E/o Whitman St
Gale Dr - Huston St to Oliver Wy
Henley Wy - Huston St to 136' N/o Huston St
Huston St - Stevenson Ranch Py to Oliver Wy
Irving Ln - Keats Ln to Poe Py
Joyce Pl - Clarke St to Poe Py
Keats Ln - 272' S/o Irving Ln to Poe Py
Lee Ct - Huston St to 151' E/o Huston St
Oliver Wy - Gale Dr to 125' E/o Huston St
Oneill Cr - Franklin Ln to 114' E/o Franklin Ln

**COUNTY TRANSPORTATION PROJECTS IN THE NORTH COUNTY
STREET LISTS FOR ET AL. PROJECTS
FISCAL YEAR 2022-23 AND BEYOND**

Stevenson Ranch Tract (Phase 2) (Continued)

Poe Py - Hemingway Av to Stevenson Ranch Py
Steinbeck Av - Stevenson Ranch Py to The Old Rd
Verne Ct - Poe Py to 331' E/o Poe Py
Walker Pl - Huston St to 142' N/o Huston St
Wells Ct - 170' S/o Poe Py to Poe Py
Whitman St - Poe Py to Franklin Ln
Winslow Ct - Chase Av to 127' N/o Chase Av

Stevenson Ranch Tract (Phase 3)

Alcott Ct-537' W/o Tennyson Ln/Tennyson Ln
Baldwin Pl-Kavenagh Ln/847' N/o Kavenagh Ln
Barnett Ln-Faulkner Dr/365' N/o Beckett Wy
Bates Pl-Kavenagh Ln/814' N/o Kavenagh Ln
Beckett Wy-Barnett Ln/Bronte Ln
Bronte Ln-HemingWy Av/313' N/o Beckett Wyl
Burke Pl-Faulkner Dr/O'Casey Pl
Burroughs Pl-Bronte Ln/558' N/o Bronte Ln
Carroll Ln-Faulkner Dr/584' N/o Kavenagh Ln
Chaucer Pl-Flemming Pl/Mallory Dr
Christie Ct-Faulkner Dr/328' N/o Faulkner Dr
Clifton Pl-Carroll Ln/745' E/o Carroll Ln
Faulkner Dr-Mallory Dr/HemingWy Av
Flemming Pl-Grey Pl/Chaucer Pl
Grey Pl-Flemming Pl/Tennyson Ln
Hawes Pl-Singer Pl/Twain Ln
Kipling Pl-568' W/o Potter Pl/Carroll Ln
Marlowe Ct-352' W/o Tennyson Ln/Tennyson Ln
Mitchell Pl-574' W/o Potter Pl/Potter Pl
O'Casey Pl-Burke Pl/Voltaire Pl
O'Hara Ln-Kavenagh Ln/484' N/o Stein Wy
Peacock Pl-Mallory Dr/Potter Pl
Poe Pkwy-349' E/o Thoreau Wy/Hemingway Av
Pope Pl-529' S/o O'Casey Pl/O'Casey Pl
Potter Pl-Kipling Pl/Peacock Pl
Salinger Ln-Kavenagh Ln/506' N/o Stein Wy
Singer Pl-Kavenagh Ln/320' N/o Hawes Wy
Stein Wy-Salinger LN/O'Hara Ln
Tennyson Ln-Grey Pl/612' N/o Wycott Wy
Twain Pl-610' S/o Kavenagh Ln/746' N/o Hawes Wy
Voltaire Pl-Faulkner Dr/O'Casey Pl
Wycott Wy-Tennyson Ln/Mallory Dr

NCTC January 23, 2023 Board Report 7 Member Agency Transportation & Transit Project Updates

January 11, 2023

Vision Zero Los Angeles County Update

Traffic Fatality Statistics and Challenge Areas

Traffic Fatalities- County-maintained Roadways in Unincorporated Communities*

	2019	2020	2021	2022
Fatal Injuries NCTC area	24	28	42	36
Fatal Injuries Countywide (Unincorporated)	79	86	114	124

* Data from Public Works Traffic Collision Database, accessed January 5, 2023

Challenge areas in the NCTC area since 2019:

- Fixed-object crashes: 29 percent of fatal crashes
- Head-on crashes: 23 percent of fatal crashes
- Midblock Pedestrian: 14 percent of fatal crashes
- Left-road crashes: 9 percent of fatal crashes

Public Works will be exploring ways to address the challenge areas through its Vision Zero Initiative.

Slow Streets Program

- PW launched a Slow Streets program under the umbrella of the Vision Zero Initiative on July 2, 2020, in response to the COVID-19 pandemic
- Constituents in local, residential neighborhoods may apply for PW to install, at no cost, corrugated plastic signs with “Slow Down” messaging on the centerline or in the parking lane at neighborhood entrances.
- Program guidelines and the application process were developed to promote traffic calming, help communities comply with social distancing requirements, and encourage physical activity in neighborhoods
- Installation totals as of September 26, 2022:
 - Countywide – 2055 signs (835 new, 1220 replacements) at 761 locations, estimated nearly 59,500 residents served **
 - NCTC area – 61 signs (30 new, 31 replacements) at 26 locations in Desert View Highlands community, estimated over 2600 residents served **

** The number of residents served is an estimated value that was calculated by multiplying the number of residences along a roadway within a designated Slow Street network by the average persons per household (according to 5-year Census estimates from 2015-2019 for Los Angeles, California, this value is 2.99, <https://www.census.gov/quickfacts/losangelescountycalifornia>).

**NCTC January 23, 2023 Board Report 8 California Highway Patrol &
Sheriff North LA County Update**

North County Transportation Coalition Meeting

January 23, 2023

California Highway Patrol – Newhall Area

October - December 2021 Statistics

Total Citations: **5,124**

Citations over 100 mph: **181**

Driving Under the Influence Arrests: **209**

All Traffic Collisions: **911**

Fatal Traffic Collisions: **3**

Injury Traffic Collisions: **280**

Property Damage Only Traffic Collisions: **628**

October - December 2022 Statistics

Total Citations: **4,789**

Citations over 100 mph: **101**

Driving Under the Influence Arrests: **194**

All Traffic Collisions: **825**

Fatal Traffic Collisions: **4**

Injury Traffic Collisions: **282**

Property Damage Only Traffic Collisions: **539**

2021 total statistics

Total Citations: **21,009**

Citations over 100 mph: **814**

Driving Under the Influence Arrests: **865**

All Traffic Collisions: **3029**

Fatal Traffic Collisions: **22**

Injury Traffic Collisions: **1004**

Property Damage Only Traffic Collisions: **2003**

2022 total statistics

Total Citations: **24,877**

Citations over 100 mph: **538**

Driving Under the Influence Arrests: **845**

All Traffic Collisions: **2828**

Fatal Traffic Collisions: **18**

Injury Traffic Collisions: **944**

Property Damage Only Traffic Collisions: **1866**

2020 - 2021 Comparison

Citations: + **3,868**

Citations of 100: - **276**

DUI Arrests: - **20**

Traffic Collisions: -**201**

Fatal Collisions: - **4**

Injury Collisions: - **60**

Property Damage Collision: - **137**

NCTC January 23, 2023 Board Report 8 California Highway Patrol & Sheriff North LA County Update

NORTH COUNTY TRANSPORTATION COALITION

2022 4th QUARTER BOARD REPORT UPDATE PALMDALE SHERIFF'S STATION

January – December Statistics

	2021	2022	% CHANGE
TOTAL COLLISIONS	1986	1677	-16%
FATAL COLLISIONS	27	18	-33%
INJURY COLLISIONS	693	593	-14%
NON-INJURY COLLISIONS	1266	1066	-16%
DUI COLLISIONS	134	107	-20%
DUI ARRESTS	345	352	+2%
TOTAL CITATIONS	10096	10303	+2%
HAZARDOUS CITATIONS	8516	8139	-4%
ENFORCEMENT INDEX*	12.3	13.9	+13%

*The traffic enforcement index is the ratio of hazardous citations and DUI arrests to fatal and injury collisions. The recommended ratio of an effective traffic program is 20:1.

Traffic collisions are down in all categories and traffic enforcement is up in all categories, except Hazardous Citations which was slightly down. We have been working diligently to make a positive impact on traffic issues in the city of Palmdale by focusing on areas where more collisions occur instead of just looking for volume when it comes to issuing citations. Our efforts are shown by the decrease in collisions. Our main focus moving forward will continue to be speed enforcement, as speed directly corresponds to injuries during collisions. We have seen a decrease in speeds throughout the city since we implemented this philosophy.

NCTC January 23, 2023 Board Report 8 California Highway Patrol & Sheriff North LA County Update

North County Transportation Coalition JPA Board meeting

January 23, 20223

Santa Clarita Valley Sheriff's Station

Jan-Dec 2021

Total Citations= 16741 (motor team = 14536, remainder of patrol station = 2205)

Citations over 100 MPH= 4

Driving Under the Influence arrests= 243

All traffic collisions= 1669

Fatal traffic collisions=8

Injury collisions= 501

Property damage only collisions= 884

Jan-Dec, 2022

Total Citations= 16268 (Motor team = 15342, remainder of patrol station = 926) (Commercial Enforcement car suspended. Item reallocated to special team. One motor item suspended from October-December.)

Citations over 100 MPH= 8

Driving under the influence arrests= 154 (DUI Enforcement car suspended January through March 2022)

All traffic collisions= 1751

Fatal traffic collisions= 3 (1 = Private property)

Injury collisions= 550 (Estimated, not all reports are processed)

Property damage only collisions= 1198

2021-2022 January through September comparison

Citations= -473

Citations over 100 MPH= +4

DUI arrests= -89

Total collisions= +82

Fatal collisions= -5

Injury collisions= +49

Property damage only collisions= +314

**NCTC January 23, 2023 Board Report 8 California Highway Patrol & Sheriff
North LA County Update**

**NORTH COUNTY TRANSPORTATION COALITION JPA
3rd QUARTER BOARD REPORT UPDATE
LANCASTER SHERIFF'S STATION**

Statistical reporting dates of January 1 to September 30 as of 01/18/23.

	2021	2022	% CHANGE
TOTAL COLLISIONS**	1831	1780	- 3%
FATAL COLLISIONS	17	25	44%
INJURY COLLISIONS**	738	750	2%
NON-INJURY COLLISIONS**	1077	1007	- 6%
DUI COLLISIONS**	142	105	- 26%
DUI ARRESTS	461	365	-21%
TOTAL CITATIONS	4774	5094	7%
HAZARDOUS CITATIONS	3963	4557	15%
ENFORCEMENT INDEX*	5.3	5.9	11%

*The traffic enforcement index is the ratio of hazardous citations + DUI arrests to fatal + injury collisions. The recommended ratio of an effective traffic program is 20:1.



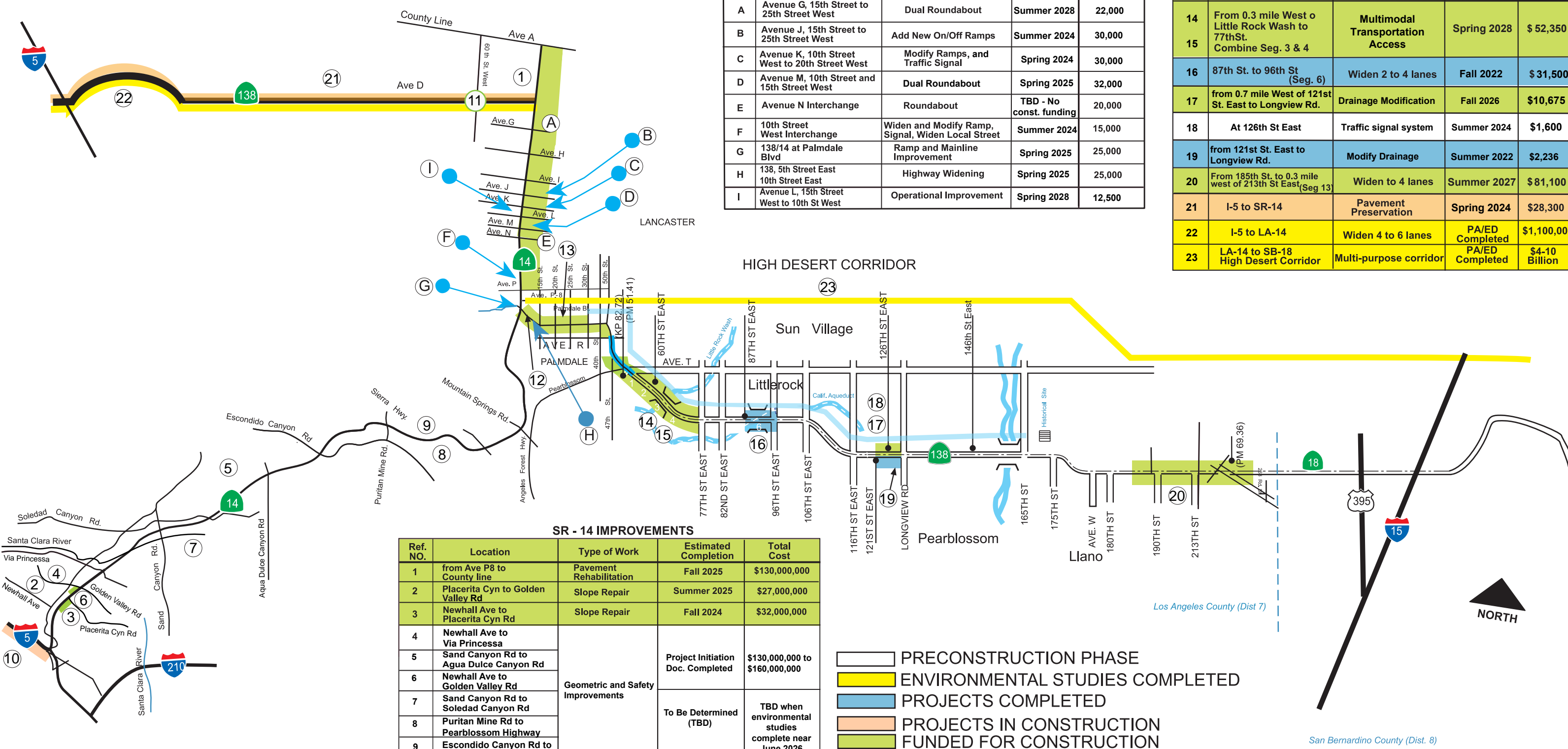
CALTRANS PROJECTS ON ROUTES 14 AND 138 IN LOS ANGELES AND SAN BERNARDINO COUNTIES

SR - 138 IMPROVEMENTS

Ref. NO.	Location	Type of Work	Estimated Completion	Total Cost \$ x 1000
11	At 60th St West	Roundabout	Fall 2026	\$12,900
12	At 2nd St East	Traffic signal system	Summer 2024	\$4,000
13	LA-138 from 138/14 Junction to Ave T	ADA compliance	Spring 2026	\$20,000
14	From 0.3 mile West o Little Rock Wash to 77th St.	Multimodal Transportation Access	Spring 2028	\$52,350
15	Combine Seg. 3 & 4			
16	87th St. to 96th St (Seg. 6)	Widen 2 to 4 lanes	Fall 2022	\$31,500
17	from 0.7 mile West of 121st St. East to Longview Rd.	Drainage Modification	Fall 2026	\$10,675
18	At 126th St East	Traffic signal system	Summer 2024	\$1,600
19	from 121st St. East to Longview Rd.	Modify Drainage	Summer 2022	\$2,236
20	From 185th St. to 0.3 mile west of 213th St East (Seg 13)	Widen to 4 lanes	Summer 2027	\$81,100
21	I-5 to SR-14	Pavement Preservation	Spring 2024	\$28,300
22	I-5 to LA-14	Widen 4 to 6 lanes	PA/ED Completed	\$1,100,000
23	LA-14 to SB-18 High Desert Corridor	Multi-purpose corridor	PA/ED Completed	\$4-10 Billion

LOCAL AGENCY

Ref. NO.	Location	Type of Work	Estimated Completion	Total Cost \$ x 1000
A	Avenue G, 15th Street to 25th Street West	Dual Roundabout	Summer 2028	22,000
B	Avenue J, 15th Street to 25th Street West	Add New On/Off Ramps	Summer 2024	30,000
C	Avenue K, 10th Street to 20th Street West	Modify Ramps, and Traffic Signal	Spring 2024	30,000
D	Avenue M, 10th Street and 15th Street West	Dual Roundabout	Spring 2025	32,000
E	Avenue N Interchange	Roundabout	TBD - No const. funding	20,000
F	10th Street West Interchange	Widen and Modify Ramp, Signal, Widen Local Street	Summer 2024	15,000
G	138/14 at Palmdale Blvd	Ramp and Mainline Improvement	Spring 2025	25,000
H	138, 5th Street East 10th Street East	Highway Widening	Spring 2025	25,000
I	Avenue L, 15th Street West to 10th St West	Operational Improvement	Spring 2028	12,500



SR - 14 IMPROVEMENTS

Ref. NO.	Location	Type of Work	Estimated Completion	Total Cost
1	from Ave P8 to County line	Pavement Rehabilitation	Fall 2025	\$130,000,000
2	Placerita Cyn to Golden Valley Rd	Slope Repair	Summer 2025	\$27,000,000
3	Newhall Ave to Placerita Cyn Rd	Slope Repair	Fall 2024	\$32,000,000
4	Newhall Ave to Via Princessa	Geometric and Safety Improvements	Project Initiation Doc. Completed	\$130,000,000 to \$160,000,000
5	Sand Canyon Rd to Agua Dulce Canyon Rd			
6	Newhall Ave to Golden Valley Rd			
7	Sand Canyon Rd to Soledad Canyon Rd			
8	Puritan Mine Rd to Pearblossom Highway			
9	Escondido Canyon Rd to Pearblossom Highway	To Be Determined (TBD)	TBD when environmental studies complete near June 2026	

I-5 IMPROVEMENTS

Ref. NO.	Location	Type of Work	Estimated Completion	Total Cost \$ X 1000
10	SR-14 to Parker Rd	HOV lane and Truck Lane	Winter 2026	\$560,000

NOT TO SCALE

San Bernardino County (Dist. 8)



Caltrans Updates

on I-5 HOV and Truck Lanes Oversight Project,
SR-14 Geometric and Safety Improvements Project,
and SR-138 Segment 13 Project, Pearblossom Project and Roundabout
Project

OSAMA MEGALLA / JANE YU



STATE ROUTE 14 - #4, 5, 6, 7, 8, 9

SR14 Geometric & Safety Improvement Projects:

- From I-5 to junction of Angeles Forest Highway and Pearblossom Highway
- Begin Project Approval & Environmental Document (PA&ED): Spring 2023*
- Finish PA&ED: Summer 2026*

*Target dates to be confirmed with Metro



INTERSTATE 5 - #10

Construct High Occupancy Vehicle Lanes and Truck Lanes Oversight Project:

- From SR-14 to Parker Road
- RTL: April 8, 2020 (Actual Date)
- Approve Contract: August 23, 2021 (Actual Date)
- Contract Acceptance: December 18, 2026* (Target Date)

*Target dates to be confirmed with Metro



STATE ROUTE 138 - #11

Roundabout Project:

- At 60th Street West
- Begin Project Approval and Environmental Document (PA&ED) Studies: June 30, 2020 (Actual Date)
- Finish PA&ED: April 20, 2022 (Actual Date)
- Begin Design: February 3, 2022 (Actual Date)
- Percent Completed: 45%
- Finish Design and RTL: March 15, 2024 (Target Date)



STATE ROUTE 138 - #17

Pearblossom Drainage Modification Project:

- From 0.7 miles west of 121st Street to Longview Road
- Begin PA&ED: June 1, 2022 (Actual Date)
- Percent Completed: 70%
- Finish PA&ED: March 30, 2023 (Target Date)
- Begin Design: April 3, 2023 (Target Date)
- Finish Design and RTL: March 25, 2025 (Target Date)



STATE ROUTE 138 - #20

Segment 13 Project:

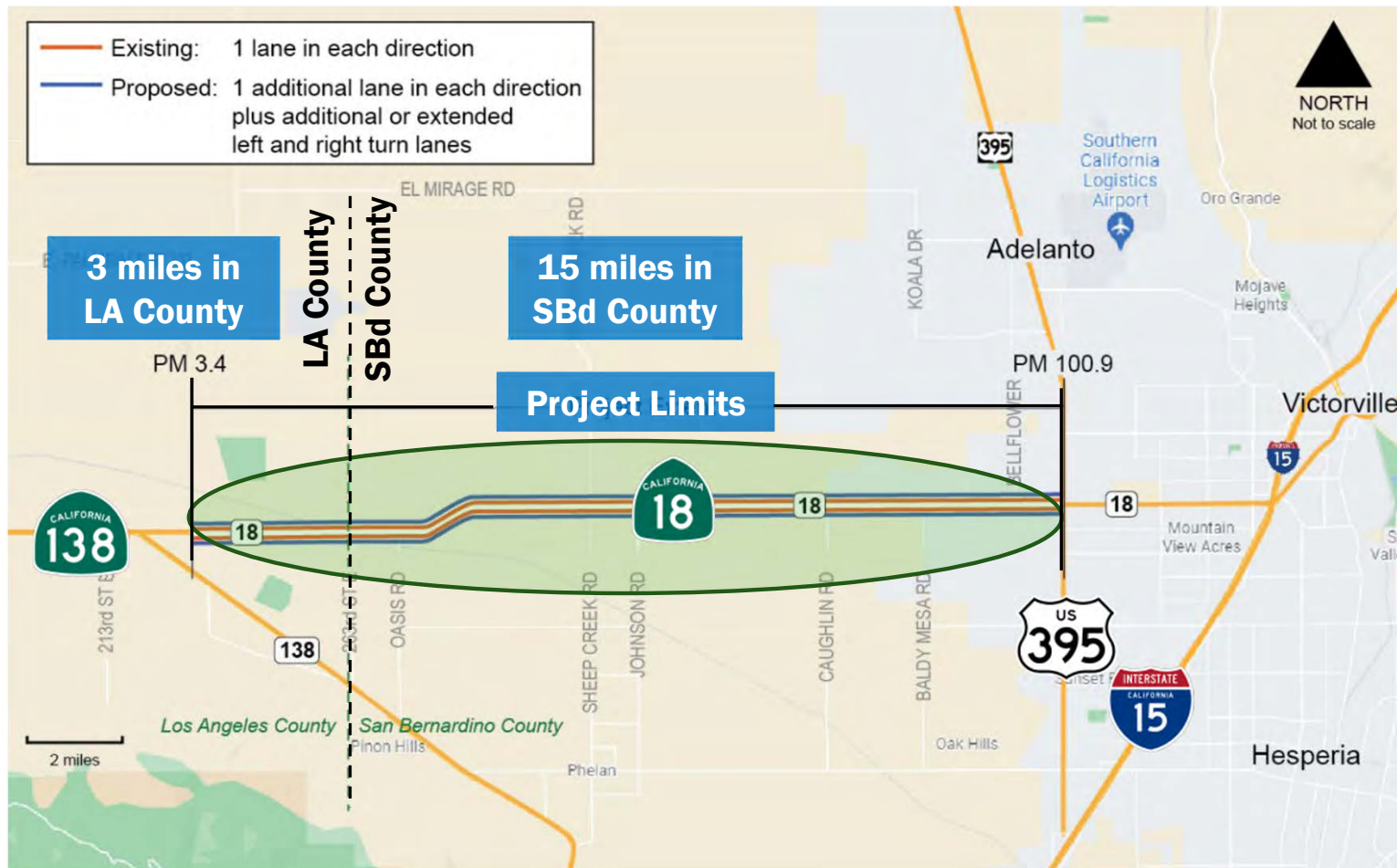
- From 0.4 mile west of 190th Street East to State Route 18 Junction
- Begin Design: May 10, 2019 (Actual Date)
- Percent Completed: 65%
- Finish Design and RTL: August 4, 2023 (Target Date)

SR 18 Improvements

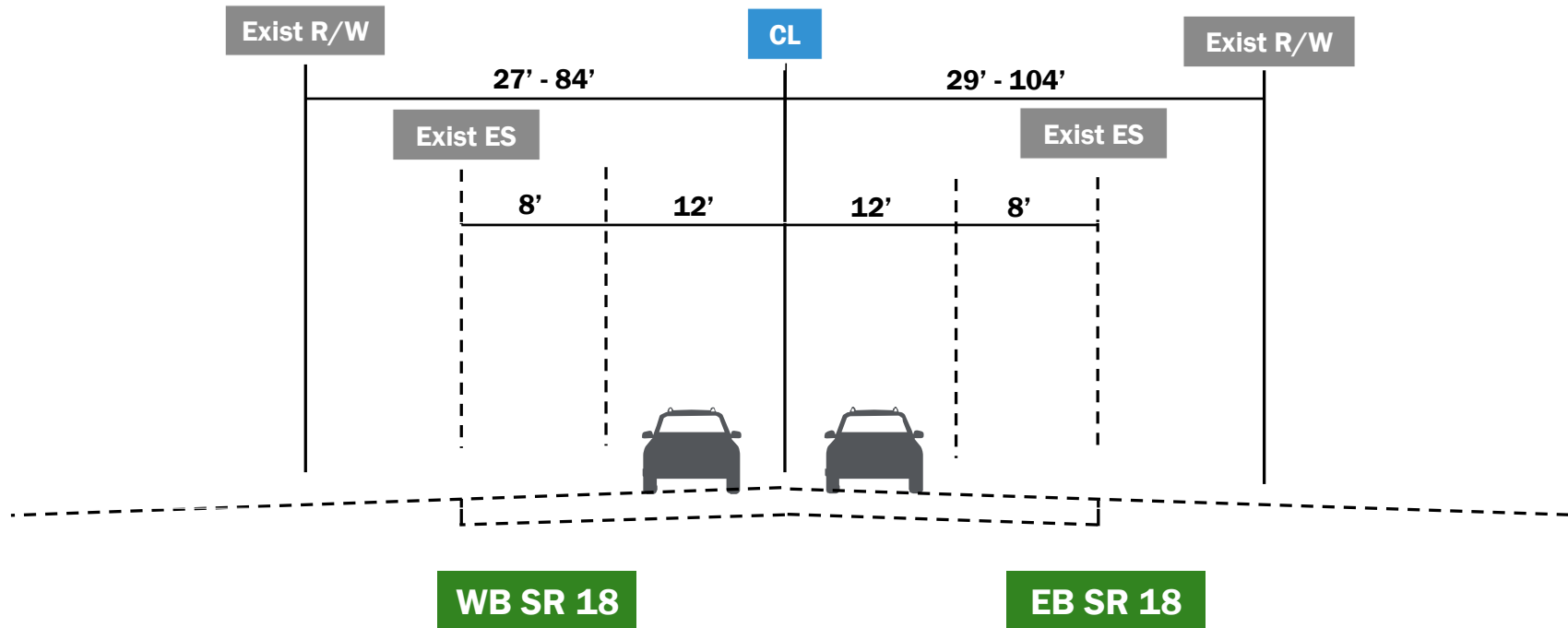


Jan 2023

SR 18 Improvement Limits



Existing Cross Section along SR 18



Collisions higher than statewide average
Rear end & broadside account for 52% of total collisions

Purpose of SR 18 Improvements

- Improve safety and operations, and enhance mobility
- Enhance and connect the multimodal transportation network
- Enhance quality of ride and promote east–west freight movement
- Increase trip reliability, and provide interregional consistency along the corridor
- Promote equity by accommodating planned growth along the corridor

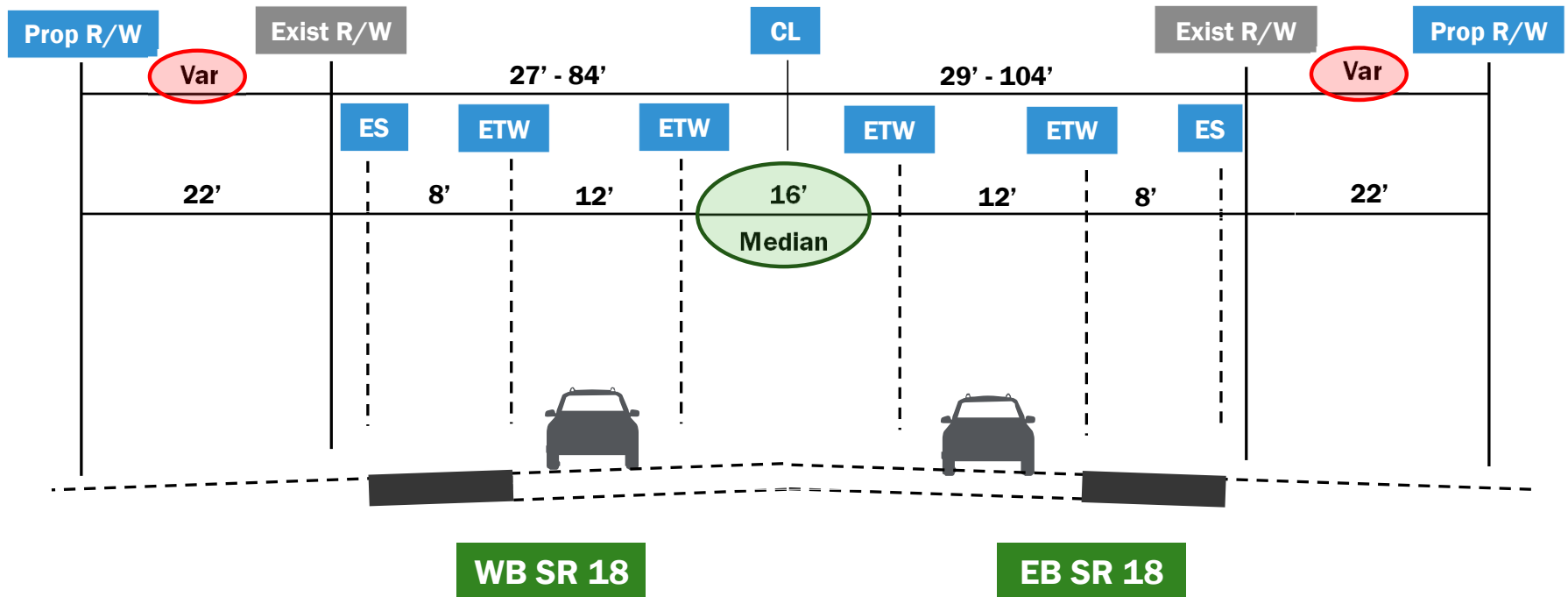
Alternatives along SR 18

- Alternative 1
 - No Build
- Alternative 2
 - Add center median and mainline reprofile
 - Intersection improvements and complete street elements
- Alternative 3
 - Add center median and mainline reprofile
 - Intersection improvements and complete street elements
 - Add one travel lane in EB and WB direction

Alt 2 Improvements along SR 18

- **Safety and Operational Improvements**
 - Add center median
 - Mainline reprofiling (around 50% of project length)
 - Intersection Improvements (Left turn lane extensions, Right turn lane additions)
- **Complete Street Improvements**
 - Class II Bike Lane between Baldy Mesa Rd and US 395
 - Reconstruct curb ramps, Upgrade crosswalks
 - Close sidewalk gaps

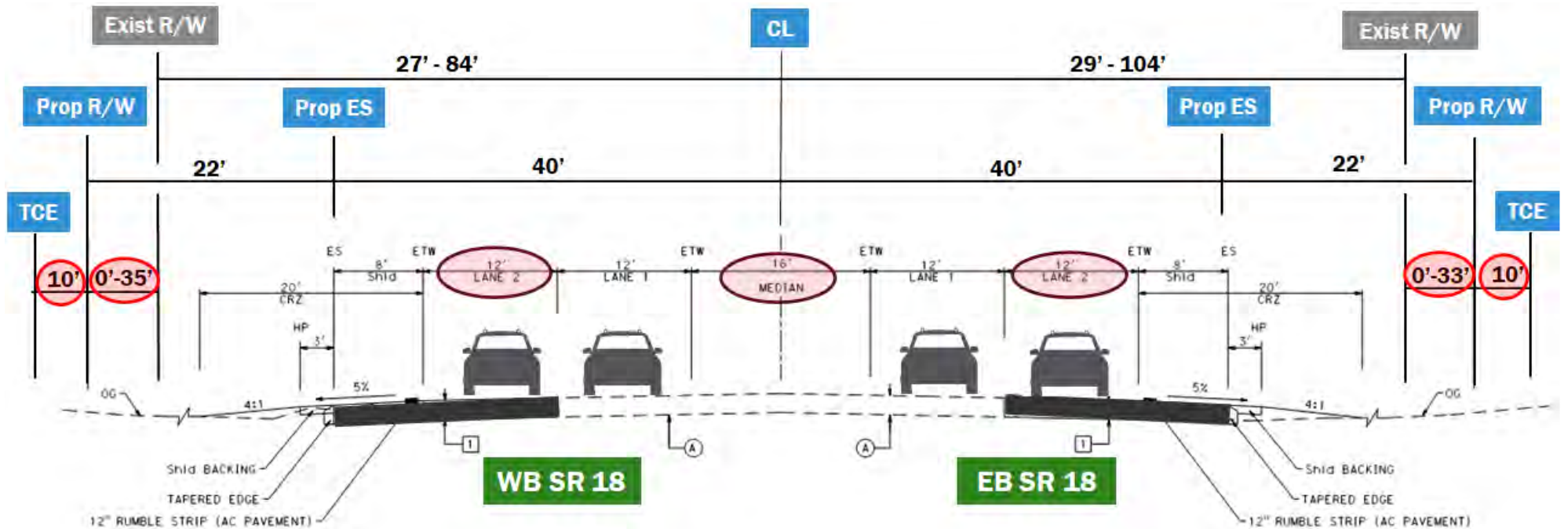
Alt 2 Improvements along SR 18



Alt 3 Improvements along SR 18

- **Safety and Operational Improvements**
 - Add center median
 - Mainline reprofiling (around 50% of project length)
 - Intersection Improvements (Left turn lane extensions, Right turn lane additions)
- **Complete Street Improvements**
 - Class II Bike Lane between Baldy Mesa Rd and US 395
 - Reconstruct curb ramps, Upgrade crosswalks, Close sidewalk gaps
- Provide interregional consistency and accommodate future growth by adding one lane in EB and WB direction.

Alt 3 Improvements along SR 18



NCTC January 23, 2023 Board Report 11 Metrolink North County Update



METROLINK

North Los Angeles County Transportation
Coalition (NCTC) Board Meeting

January 23, 2023

Metrolink System



6

Counties Served

7

Routes/Lines

547

Route miles

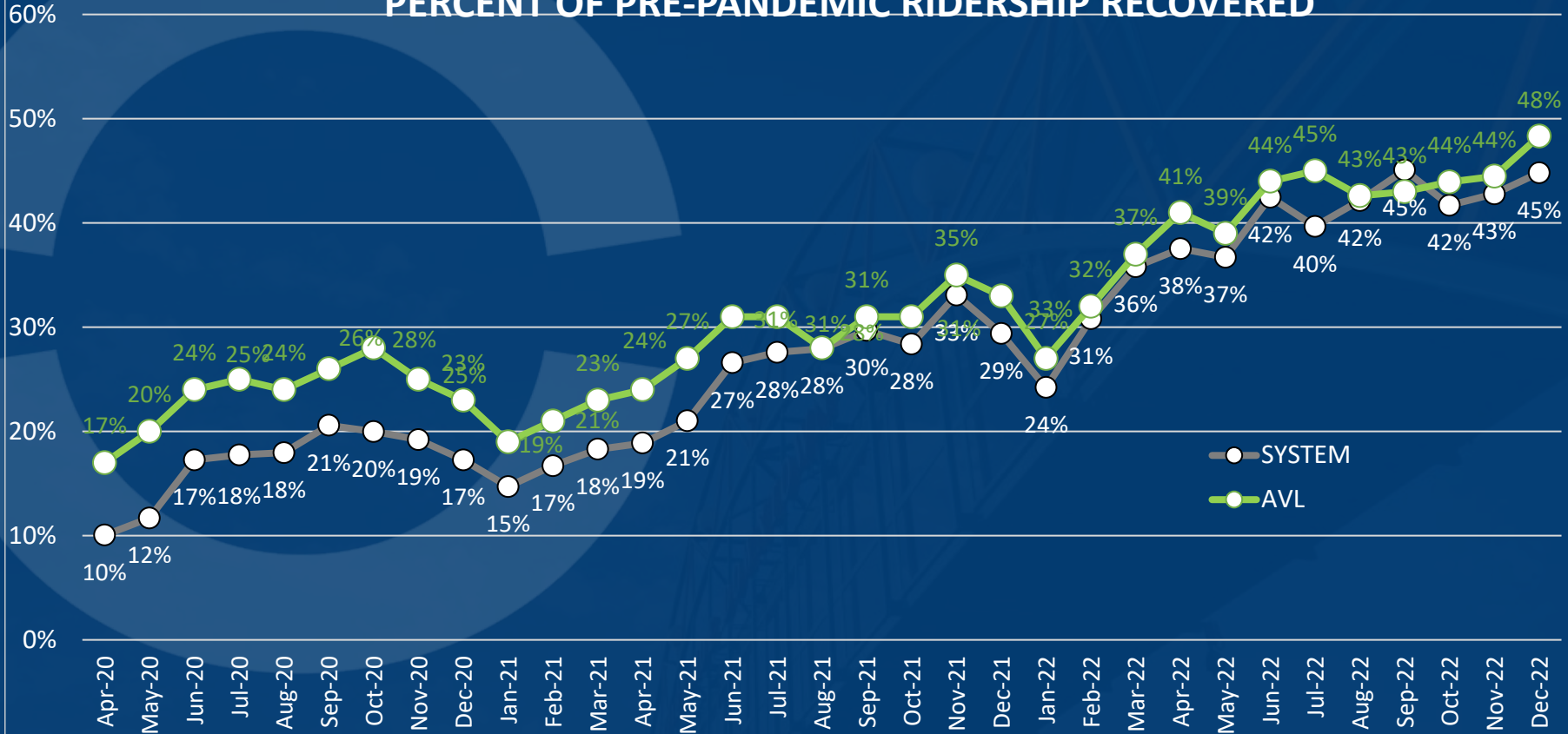
67

Stations

Ridership Recovery



PERCENT OF PRE-PANDEMIC RIDERSHIP RECOVERED



Source: Conductor counts

New Board of Directors Leadership



- Chair Larry McCallon, SBCTA
 - City of Highland
- First Vice Chair Doug Chaffee, OCTA
 - Orange County Supervisor
- Second Vice Chair Brian Berkson, RCTC
 - City of Jurupa Valley

Customer Events

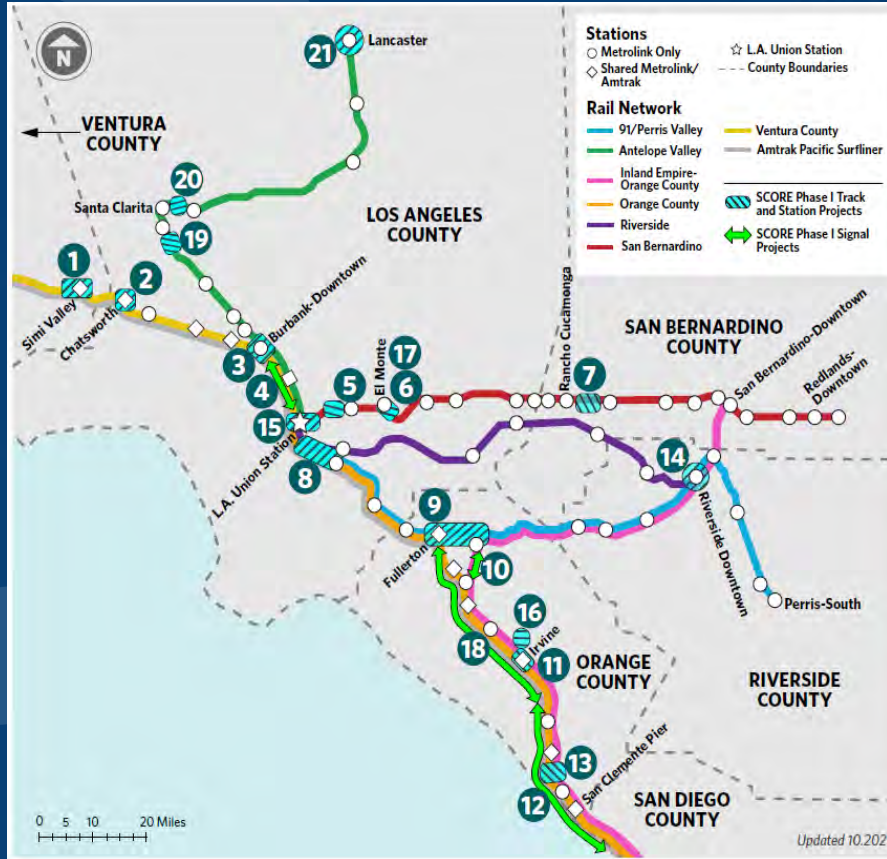
Transit Equity Day: Feb. 4

Customer Appreciation Day: Feb. 14

Earth Day: April 22



SCORE Projects



SCORE PHASE 1 PROJECTS

- 1 Simi Valley Double Track
- 2 Chatsworth Station Improvements
- 3 Burbank Junction Speed Improvements
- 4 Signal Improvements (Burbank-L.A.)
- 5 Marengo Siding Extension
- 6 El Monte Siding Extension
- 7 Rancho Cucamonga Siding Extension
- 8 Hobart to Commerce Capacity Improvements
- 9 Fullerton Interlocker (incl. Atwood-Esperanza 3rd Track)
- 10 Signal Improvements (Atwood-Orange)
- 11 Irvine Station Improvements
- 12 Signal Improvements (Avery-Songs)
- 13 Serra Siding Extension
- 14 Riverside - Downtown Station Improvements
- 15 Link Union Station
- 16 Orange County Maintenance Facility
- 17 Tyler Ave and Cogswell Rd Grade Crossing Improvements
- 18 Signal Improvements (La Palma-Avery)
- 19 Balboa Double Track Extension
- 20 Canyon Siding Extension
- 21 Lancaster Terminal Improvements

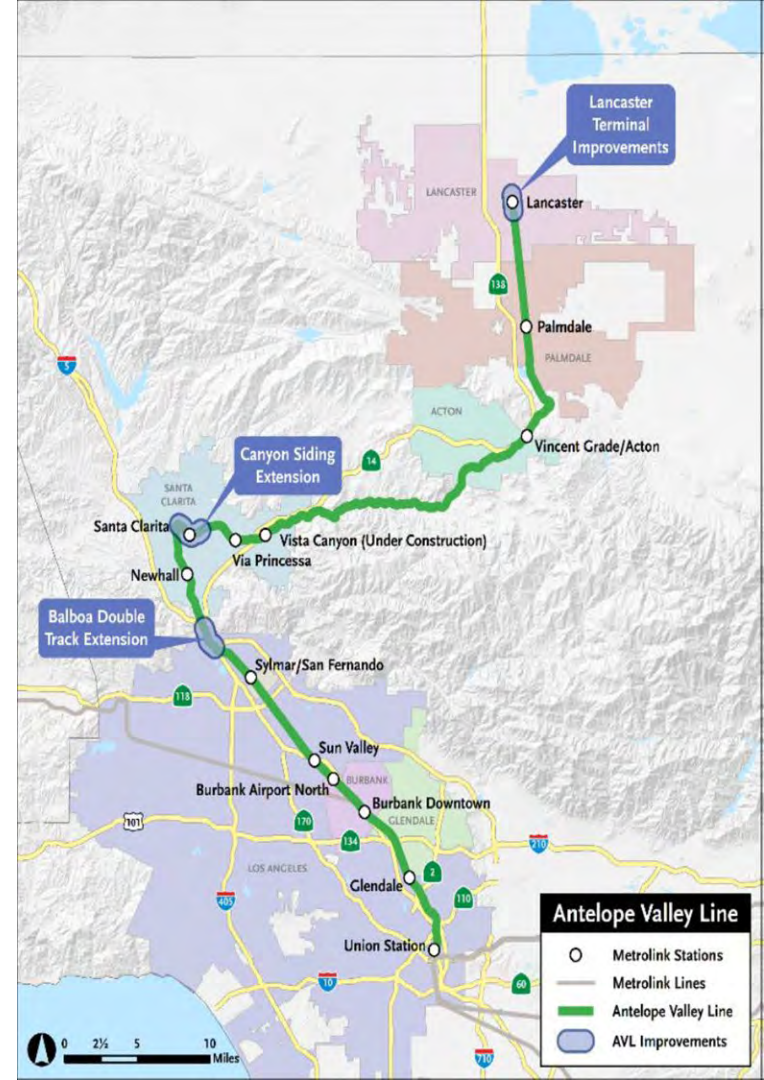
*Note: Link US Phase A includes Metrolink's LAUS RYRM Project

Antelope Valley Line Capacity and Service Improvements Program

- **Balboa Double Track Extension**
- **Canyon Siding Extension**
- **Lancaster Terminal Improvements**
- **Brighton to McKinley Double Track (led by Metro)**

Project Benefits

- Enable 30-minute bi-directional passenger rail service between LAUS and Santa Clarita Valley
- 60-minute bi-directional service between LAUS and Lancaster Station and infrastructure improvements:



Antelope Valley Line (AVL) Projects



- **Design proposals are being evaluated**
- **Funding agreement with Metro will go to the Metrolink (January 13) and Metro (January 18) Boards**
- **Design NTP to be issued February 2023**





Antelope Valley Line (AVL) Projects Schedule

February 2023 - Begin design

Summer 2024 - Complete final design

Spring 2025 - Complete ROW acquisitions

Spring 2026 - Begin construction

Fall 2027 - Complete construction

Fall 2027 - Open for service





Antelope Valley Line (AVL) Projects Funding

- **Total Project Cost: \$302.9 Million**
- **Funding secured: \$137.5 Million (TIRCP and Metro local)**
- **Supplemental Request: \$165 Million (TIRCP Cycle 6)**



Antelope Valley Line

Zero Emissions Pilot Project

METROLINK



2020 TIRCP Award to Metro in Partnership with Metrolink

Metrolink Antelope Valley Line Capital and Service Improvements

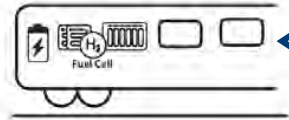
Add targeted capacity-increasing infrastructure, increase service in step with new capacity, and **assess the feasibility of rail multiple unit (RMU) and zero-emission propulsion service through a pilot project on the Metrolink Antelope Valley Line (AVL)**. Together, the components will allow regular 60-minute bi-directional service on the entire line, and 30-minute bi-directional service between Los Angeles Union Station and Santa Clarita.



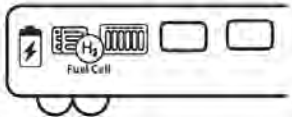
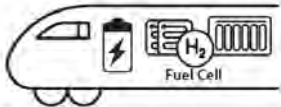
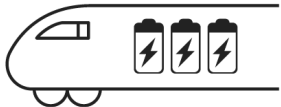
*Draft Antelope
Valley Line Pilot
Recommendation*

METROLINK

METROLINK



Original Grant Proposal: \$10 million awarded in state TIRCP funds to convert Diesel Multiple Unit (DMU) to H₂ Zero Emissions Multiple Unit (ZEMU) on AVL



New Proposal: Apply AVL funding toward the cost of Metrolink hosting demonstration vehicle(s) through a Caltrans/CalSTA partnership.

Approaches to Advance a Pilot



METROLINK

Thank you.

For questions contact us at:

DavisA@scrra.net

FloresJ@scrra.net

StewartM@scrra.net



December 2022

Crime Stat and Key Performance Index Report



Los Angeles County
Sheriff's Department
Metrolink Bureau

SYSTEM WIDE STATS

MONTHLY UPDATE ON METROLINK BUREAU PERFORMANCE

CRIMES TO DATE FISCAL YEAR 21-22 vs 22-23

REPORTED CRIME	Ventura		Antelope Valley		San Bernardino		Riverside		Orange County		91		IEOC		Total Crimes	
	FY 21-22	FY 22-23	FY 21-22	FY 22-23	FY 21-22	FY 22-23	FY 21-22	FY 22-23	FY 21-22	FY 22-23	FY 21-22	FY 22-23	FY 21-22	FY 22-23	FY 21-22	FY 22-23
CRIMES AGAINST PERSONS																
Homicide																
Rape																
Robbery																
Aggravated Assault					2	2	1		1						4	2
Aggravated Assault on Operator																
Battery					1				1						2	
Battery Rail Operator			1	1	1	2									2	3
Sex Offenses				1	2	1									2	2
SUB-TOTAL			1	2	6	5	1		2						10	7
CRIMES AGAINST PROPERTY																
Burglary																
Larceny				1	2	1				1					2	3
Bike Theft			1							1	1	1			2	2
Throw Object at Train							1								1	
Arson																
Vandalism			1	1	2	1	1								4	2
SUB-TOTAL			2	2	4	2	2			2	1	1			9	7
CRIMES AGAINST SOCIETY																
Weapons			1												1	
Narcotics			2												2	
Trespassing	86	109	54	14	94	80	109	56	155	126	12	5	159	3	669	393
SUB-TOTAL	86	109	57	14	94	80	109	56	155	126	12	5	159	3	672	393
Other Crimes	1	1	6	2	3	3								1	10	7
TOTAL	87	110	66	20	107	90	112	56	157	128	13	6	159	4	701	414

SYSTEM WIDE KPI STATS

MONTHLY KPI UPDATE ON METROLINK BUREAU PERFORMANCE

FARE EVASION CITATIONS		
FISCAL YEAR	FY 22-23	
Current Month/FYTD	DEC	FYTD
Total Citations	14	99

JOINT GRADE CROSSING OPERATIONS		
FISCAL YEAR	FY 22-23	
Current Month/FYTD	DEC	FYTD
Total Operations	0	17
Total Citations	0	67

FARE ENFORCEMENT ACTIVITY		
FISCAL YEAR	FY 22-23	
Current Month/FYTD	DEC	FYTD
Street Car Detail	16	83
VIPR Operation	1	1
Platform Fare Enforcement	632	3,312
Train Rides (Monthly Goal 45)	125	413

CALLS FOR SERVICE		
FISCAL YEAR	FY 22-23	
Current Month/FYTD	DEC	FYTD
Routine	60	925
Priority	20	348
Emergency	0	4

ROW ENFORCEMENT DEPUTY ACTIVITY		
FISCAL YEAR	FY 22-23	
	DEC	FYTD
Industry Safe Incident Responses	0	0
Trespass/Homeless Contacts	116	364
Trespassing Verbal Warnings	0	0
Trespass Written Warnings	12	48
Trespassing Arrests	116	361
Cleanup Support	9	61

GRADE CROSSING DETAILS		
FISCAL YEAR	FY 22-23	
Monthly Goal 85 Details	DEC	FYTD
Total Details	268	1,371
Total Citations	137	495

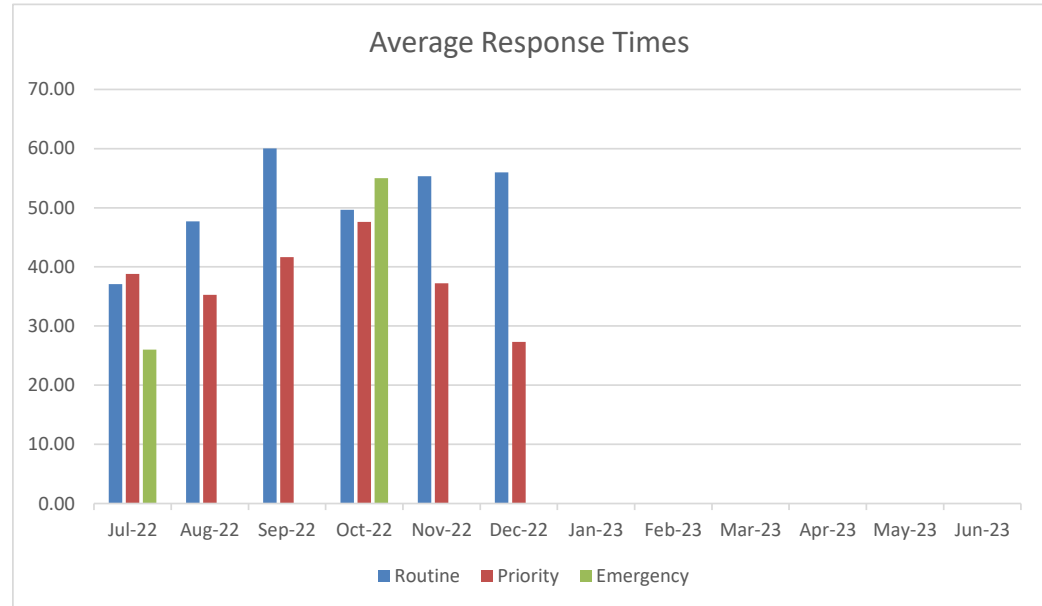
ROW ENFORCMENT DETAILS & MINUTES		
FISCAL YEAR	FY 22-23	
Monthly Goal 1485 Hours	DEC	FYTD
Details In LA County	823	4763
Details Outside LA County	121	722
Minutes In L.A. County	60,762	340,879
Minutes Outside L.A. County	11,592	69,931
Hours spent on ROW Enf.	1205.9	6846.8

SYSTEM WIDE STATS

MONTHLY UPDATE ON METROLINK BUREAU PERFORMANCE

Response Times			
Month	Routine	Priority	Emergency
Jul-22	37.10	38.80	26.00
Aug-22	47.69	35.29	0.00
Sep-22	60.01	41.63	0.00
Oct-22	49.66	47.59	55.00
Nov-22	55.34	37.25	0.00
Dec-22	55.99	27.34	0.00
Jan-23			
Feb-23			
Mar-23			
Apr-23			
May-23			
Jun-23			

Times are an average for the month



VENTURA LINE

Crime Report Details, Operations and Special Events - DEC 2022

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ANTELOPE VALLEY LINE

Crime Report Details, Operations and Special Events - DEC 2022

SAN BERNARDINO LINE

Crime Report Details, Operations and Special Events - DEC 2022

RIVERSIDE LINE

Crime Report Details, Operations and Special Events - DEC 2022

ORANGE COUNTY LINE

Crime Report Details, Operations and Special Events - DEC 2022

PETTY THEFT, 484(a) PC: On December 8, 2022, the victim was riding on Metrolink train #684 when he fell asleep and unknowingly dropped his wallet on the floor. When he awoke he discovered someone had walked off with his property. Metrolink detectives are conducting a follow up investigation.

91/PERRIS VALLEY LINE

Crime Report Details, Operations and Special Events - DEC 2022

IEOC LINE

Crime Report Details, Operations and Special Events - DEC 2022

MISCELLANEOUS

December-22

The Metrolink K-9 deputy conducted 90 station checks, one layover facility inspection, participated in four streetcar operations, and responded to one unattended baggage call.

DEFINITIONS OF DETAILS AND OPERATIONS

STREET CAR DETAIL

A street car detail is when field deputies during their routine daily train rides work in conjunction with the conductor to open a limited number of doors on the train and check patrons for valid fare while they board the train. This is usually conducted at either Union Station or the end of the line station. Only those with valid fare are permitted to board the train

VIPR Operation

A VIPR Operation is conducted by Metrolink deputies, a K9 deputy and agents from the TSA and Homeland Security (Federal Air Marshalls). Some agents from Homeland Security work in plain clothes and others in uniform during the operations. Our deputies will conduct fare enforcement on board the trains while our K9 deputy will walk the trains searching for potential explosive devises. The agents conduct visual observations of patrons searching for potential suspicious activity or actions by patrons.

Platform Fare Enforcement

Platform Fare Enforcement is when deputies during their routine daily activities, monitor a station platform and enforce that everyone on the platform has proper fare.

Train Rides

A train ride is when field deputies during their routine daily train rides, ride a train for more than three stops. While on board the train, deputies will check fares, enforce laws and provide a visible presence on the train.

ROW Enforcement Detail

A ROW Enforcement detail is when field deputies during their routine daily duties, monitor and check the ROW's for trespassers, homeless encampments and debris placed on to the tracks.

ROW Enforcement Deputy Activity

There are currently six deputies and one sergeant assigned to the ROW Enforcement Team. They are responsible for patrolling the ROW's for trespassers and homeless encampments. They work in conjunction with outside agencies to remove homeless and their encampments from the ROW and provide outreach to the homeless. They also work in conjunction with Metrolink to conduct clean up of those encampments.

Joint Grade Crossing Operation

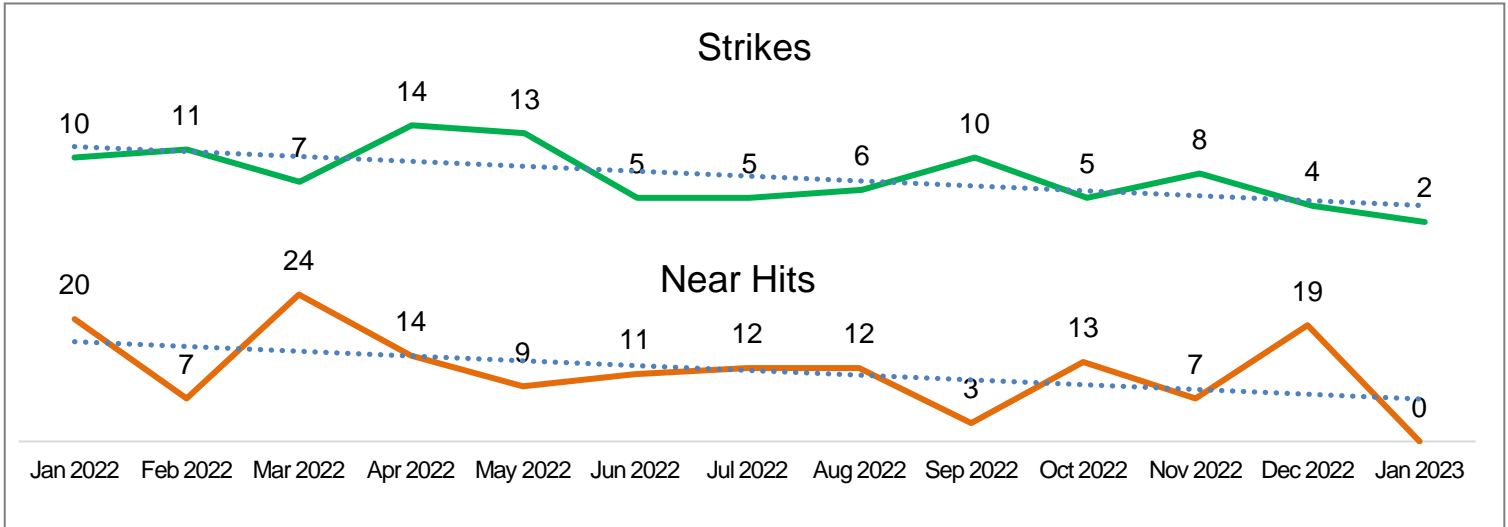
A Joint Grade Crossing Operation is when Metrolink deputies, along with at least one outside law enforcement agency team up to monitor and cite drivers for vehicle code grade crossing violations within a certain area. They spread out over several crossings within a given area.

Grade Crossing Detail

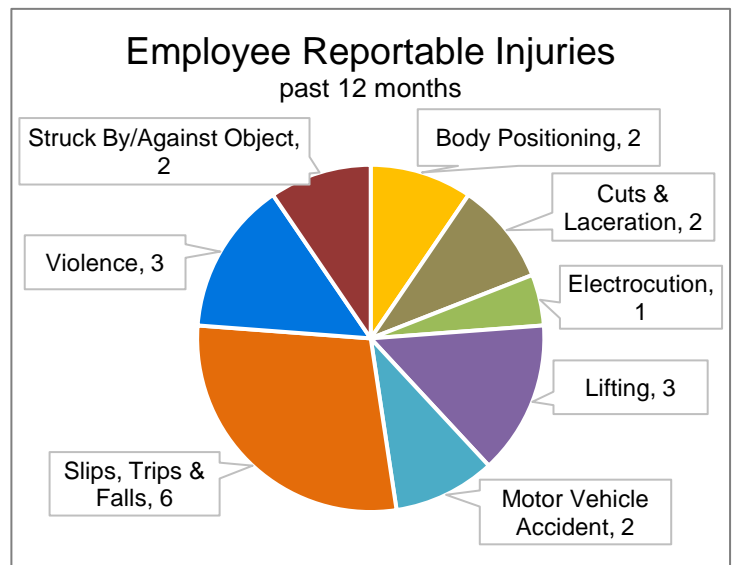
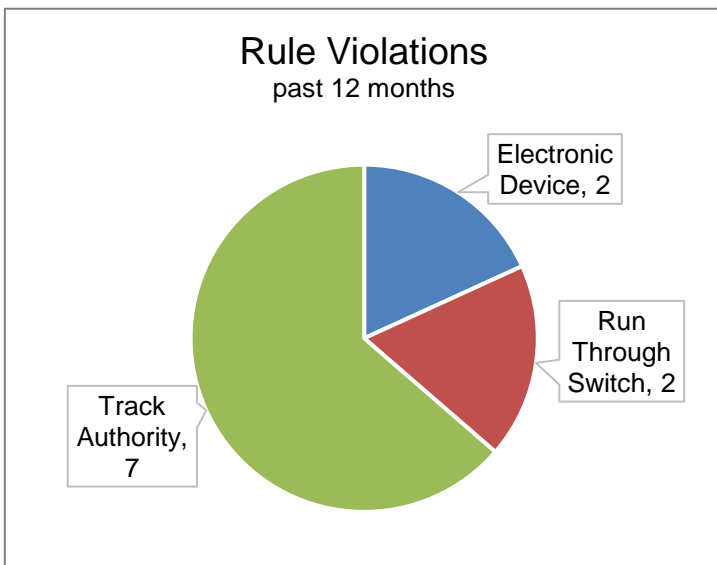
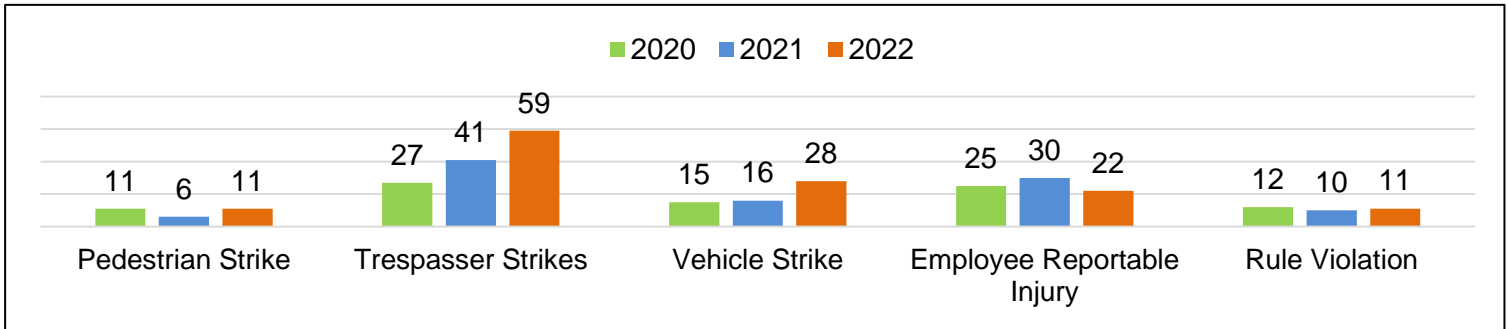
A Grade Crossing detail is when field deputies during their routine daily duties, monitor a single grade crossing for a period of time when a train is expected to cross through the crossing. This is an individual detail and not a large scale operation.

System Safety, Security & Compliance Hot Sheet

1 YEAR LOOK BACK – SAFETY INCIDENTS



2020 – 2022 YEAR TO YEAR COMPARISON



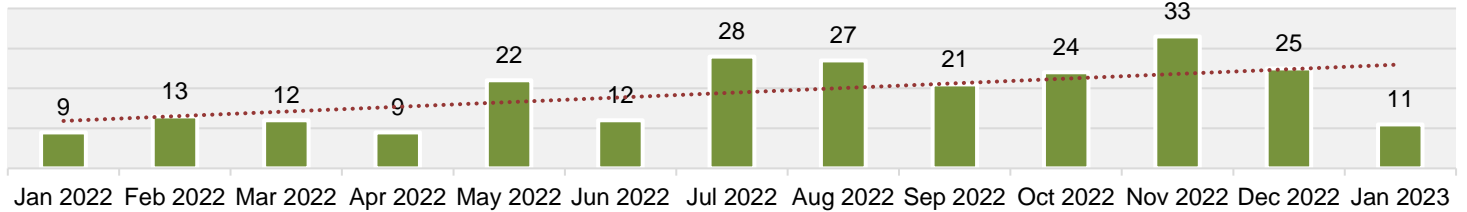


Report Trespassers to the SOC: 1-866-640-5190

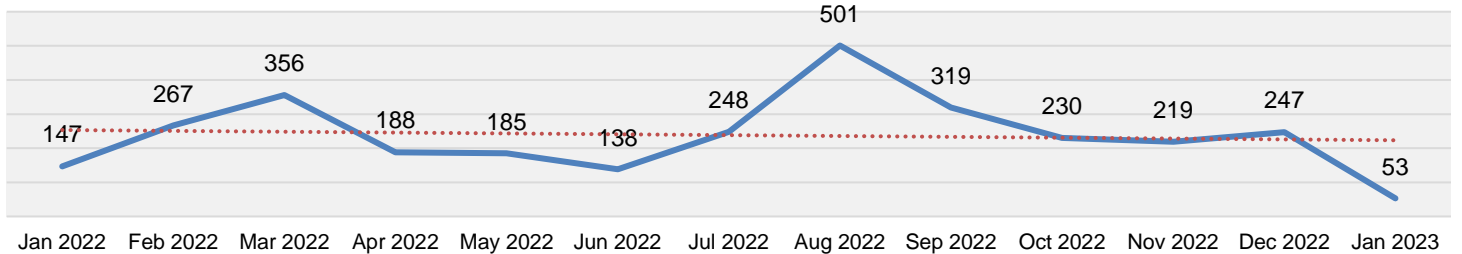
1 YEAR LOOK BACK - ROW TRESPASSING CRIMES AND LASD DEPUTY ACTIVITY

	Jan 2022	Feb 2022	Mar 2022	Apr 2022	May 2022	Jun 2022	Jul 2022	Aug 2022	Sep 2022	Oct 2022	Nov 2022	Dec 2022	Jan 2023
Trespassing Crimes	76	72	128	90	76	88	56	44	27	74	75		
Trespass/Homeless Contacts	57	69	103	71	65	79	54	40	12	70	78		
Trespassing Verbal Warnings	0	0	0	0	0	0	0	0	0	0	0		
Trespass Written Warnings	0	5	2	4	4	8	13	5	4	5	9		
Trespassing Arrests	57	64	103	69	61	71	41	40	15	70	69		
Cleanup Support	4	3	11	13	10	7	0	10	17	7	18		

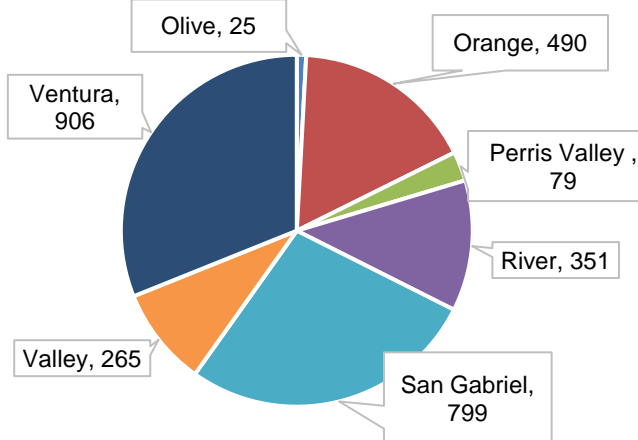
Reports of Encampments on ROW - Past 12 Months



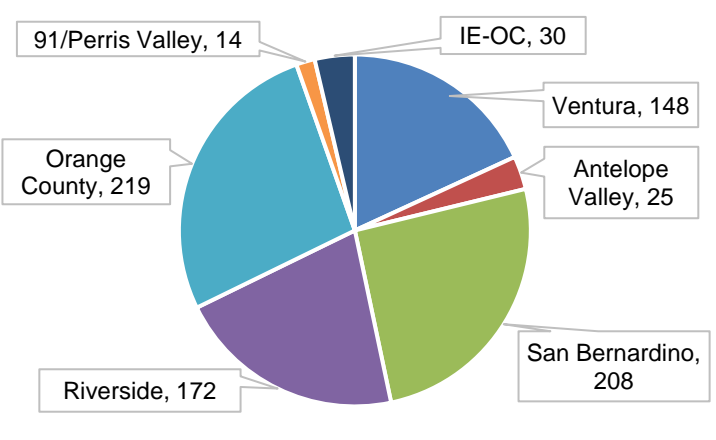
Reports of Trespassers on ROW - Past 12 Months (3098)



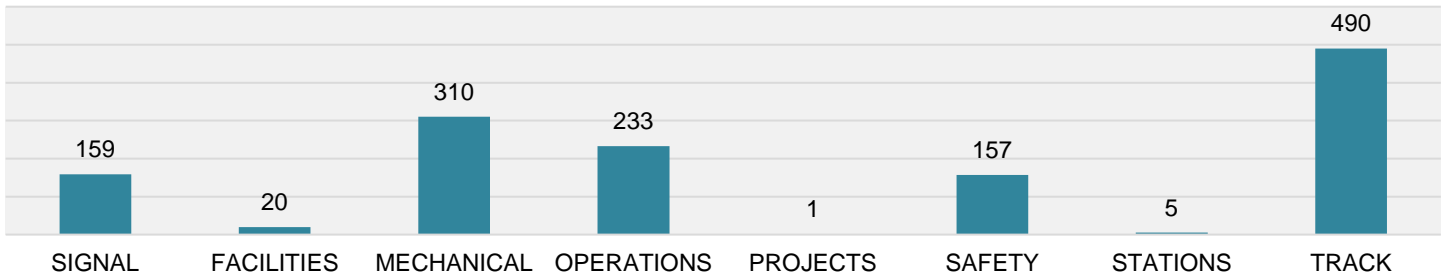
Past 12 Months - Reports of Trespassers on Metrolink Subdivisions



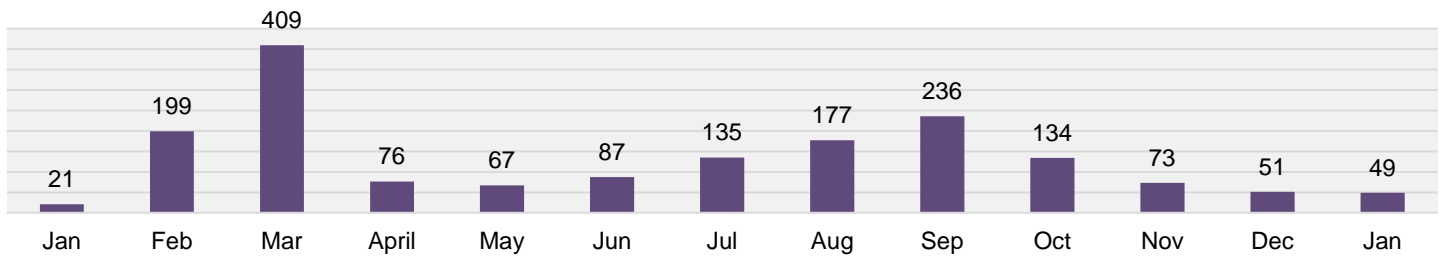
Past 12 Months - Arrests by Metrolink Line



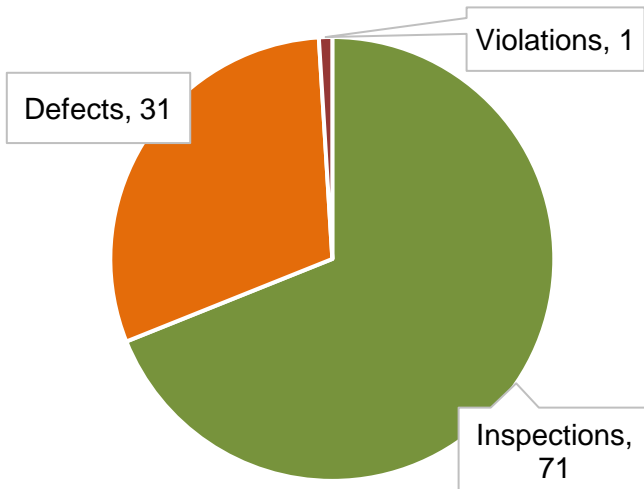
Safety & Compliance Inspections by Checklist - Past 12 Months



Safety Training Provided for Employees, Contractors & First Responders Past 12 Months



CPUC/FRA Regulatory Inspections - Past 12 Months



Risk Register Items

Issue	Date Added
Encampments on ROW – ongoing issue	2/5/2019
School traffic at Oso Road, Orange Sub	8/17/2022
Fence is cut down at Oleander Ave, San Gabriel Sub	8/17/2022



2023 Q1 Workplace Safety Campaign
February 27 – March 3, 2023



NCTC January 23, 2023 Board Report 12 CA High Speed Rail Authority Update

SOUTHERN CALIFORNIA PROJECT SECTION UPDATE

**North Los Angeles County
Transportation Coalition JPA Board Meeting
California High-Speed Rail Update
January 23, 2023**



CONNECTING CALIFORNIA

PROGRAM HIGHLIGHTS

Phase I:

- 520 Miles
- San Francisco to Los Angeles/Anaheim
- 119 miles under construction

Phase II:

- After Phase 1 - Extends 300 Miles
- Connections to Sacramento and San Diego

Travels at approximately **200 mph**
Up to **24 Stations**



January 13, 2023

The California High Speed Rail Authority Palmdale to Burbank Project Section has reached a major milestone with the conclusion of the public comment period for the Draft Environmental Impact Report and Environmental Impact Study (Draft EIR/EIS) as part of the California Environmental Quality Act (CEQA) and the National Environmental Policy Act (NEPA) processes.

Throughout the 90-day comment period, which occurred from September 2 through December 1, 2022, the Authority undertook a robust outreach effort, including:

- Printed notices and display ads in local newspapers in multiple languages
- Hard copy mailing to 44,000 stakeholders
- E-blasts and social media ads
- Printed and digital copies of the Draft EIR/EIS made available at 10 public libraries
- Virtual and in-person meetings and briefings (including an all-Spanish meeting)
- Bilingual virtual open house (English and Spanish)
- Participation at community events and festivals

The California High Speed Rail Authority received more than 400 comments, including those from federal, state, and local agencies, state and local elected officials, businesses, organizations and individuals. This volume of comments is comparable to what we have received for other Draft EIR/EIS released by the Authority and reflects strong engagement by stakeholders. Comments focused on impacts to property values, impacts of tunneling on properties, noise and vibration and the cost of the project, among many others. Our team is carefully reviewing the comments and will be developing responses to the comments in the coming months.

As always, we appreciate the NCTC JPA interest in this important project and look forward to continuing to work with you as we move towards the next milestone – the release of the Final Environmental Impact Report and Environmental Impact Study, which is expected late next year.



AGENDA REPORT – BOARD ITEM 8
High Desert Corridor Joint Powers Agency

Date: January 12, 2023

To: Board of Director Members of the High Desert Corridor Joint Powers Agency (HDC)

From: Arthur V. Sohikian, Executive Director

Subject: **HDC JPA Executive Director Report**

Recommended Action: Receive and File Report

Fiscal Impact: Items mentioned in this report may have a future fiscal impact.

1. **High Desert Intercity High Speed Rail Project in Federal NEPA Environmental Process**

The HDC JPA submitted the High Desert Intercity High Speed Rail Project petition for Reevaluation to the Federal Railroad Administration (FRA) and Surface Transportation Board (STB) in April 2021. FRA is the Lead Agency for the NEPA environmental process.

The High Desert Intercity High Speed Rail Project objective is to progress with the FRA NEPA process to receive the Record of Decision (ROD/NOD), Notice of Determination approval in Summer, 2023. With California Environmental Quality Act (CEQA) concurrence, this will complete environmental clearance for the high-speed rail project to advance to the next phase of Project Development such as 35% design engineering.

2. **Seek Federal and State Grant Opportunities**

On December 20, 2022, the FRA released the Corridor Identification and Development Program Notice of Corridor Proposals and Funding Opportunity with applications due to FRA by March 20, 2023. Information can be found at <https://www.federalregister.gov/documents/2022/12/20/2022-27559/notice-of-solicitation-of-corridor-proposals-and-funding-opportunity-for-the-corridor-identification>

On November 15, 2022, the CalSTA released the Cycle 6 SB1 2022 Transit and Intercity Rail Capital Program (TIRCP) Call for Project Applications with applications due to CalSTA by February 10, 2023. Information can be found at <https://calsta.ca.gov/subject-areas/transit-intercity-rail-capital-prog>.

HDC Agency staff met with both FRA and CalSTA staff to discuss the HDC JPA interest in submitting grant applications for the HDC High Speed Rail Project. Concurrently, HDC Agency staff met with LA Metro Planning staff to request Metro allocate \$8.5M in local matching funds (\$500,000 Federal Corridor ID & \$8M CA TIRCP) from Measure M HDC Expenditure Plan funds for the federal and state HDC grant applications. On January 26, 2023, the Metro Board of Directors is scheduled to review the HDC Measure M \$8.5M local matching funds HDC Agency request.

3. **Metro HDC Intercity Rail Service Development Plan & Funding Plan**

The Metro HDC Intercity Rail Service Development Plan & Funding Plan is nearing conclusion. The Plan is funded with \$3.5 million of HDC Measure M funds, \$1.375 million in CalSTA 2018 Transit Intercity Rail Capital Plan State grant funds under the Network Integration category, and \$625K from Brightline West (\$250K in cash and \$375K of in-kind contributions). The Plan is expected to be complete by Summer 2023.

4. High Desert Intercity High Speed Rail Project Map & Project Highlights



2016, High Desert Corridor Multi-purpose corridor receives California CEQA clearance which included a highway and high-speed rail line.

2018, High Desert Corridor Joint Powers Authority (HDC) supports study of an alternative to the HDC 2016 Locally Preferred Alternative (LPA), Highway Component and decides to focus on first phase as the High Desert Intercity High Speed Rail Project of the LPA.

2020, Caltrans declares No Build for the highway portion. Metro and San Bernardino County Transportation Authority focuses on widening SR18/SR138 as a continuous 4-lane highway between the Antelope and Victory Valleys.

April 2021, HDC JPA submits Reevaluation petition to Federal Railroad Administration (FRA) and Surface Transportation Board (STB) to receive NEPA clearance and receive the Rail Project Record of Decision (ROD/NOD).

High Desert Intercity High Speed Rail Project proposes a 54-mile corridor (Palmdale to Victor Valley) that can be traveled in roughly 30-minutes with two-stations.

One Station in Palmdale and One Station in Victor Valley: Proposed integration with Palmdale California High Speed Rail Station and Brightline West Desert Xpress Victor Valley Station.

The estimated cost of the HDC Rail Project is \$5.54B in year of expenditure dollars, calculated based on the assumed service operations in 2031 and an escalation rate at 3% per year. Final Design and Construction is estimated at \$3.6B of the \$5.54B Project estimate. Environmental clearance could accommodate doubled track. Future design and cost considerations will determine.

Nealy all the 54-mile route of the HDC high-speed rail project is within Equity Communities in the high desert communities of Los Angeles and San Bernardino Counties.



NORTH LOS ANGELES COUNTY

Transportation Coalition JPA

AGENDA REPORT – BOARD ITEM 15

North Los Angeles County Transportation Coalition

Date: January 23, 2023

To: Governing Board Members of the North Los Angeles County Transportation Coalition JPA

From: Arthur V. Sohikian, Executive Director

Subject: **NCTC JPA EXECUTIVE DIRECTOR UPDATE**

Recommended Action: *Receive and File.*

Fiscal Impact: Items mentioned in this report may have a future fiscal impact.

The NCTC JPA October 2022 Executive Director Update will cover the following items:

1. SR14 SAFETY & MOBILITY IMPROVEMENTS in the Santa Clarita and Antelope Valleys

NCTC staff in cooperation with Caltrans District 7 and Metro Multi-Modal Planning are pleased to present that all 6 Segments of the SR14 projects will be entering Project Approval/Environmental Document (PAED) in Spring, 2023. This is a major milestone for the critical safety and mobility projects for the North Los Angeles County region the NCTC Board has clearly directed become “shovel-ready” for grant opportunities. Please see the January 23, 2023, NCTC JPA joint Caltrans Metro Board Report Item 17 on this agenda.

2. ANTELOPE VALLEY LINE UPDATE

On December 2, 2021, Metro Board of Director certified the Environmental Impact Report (EIR) for the Antelope Valley Line Service and Capacity Improvements. As a funding partner, the NCTC JPA is excited the projects will begin Final Design in February 2023 with construction expected to begin in Spring 2026 with Revenue Service in Fall 2027. The NCTC JPA submitted a funding commitment letter for the Metro and Metrolink Funding January 2023 agreement (Attached).

According to Metrolink, the AVL Projects Total Cost is \$302.9 Million with Funding secured of \$137.5 Million (CA TIRCP and NCTC Measure M MSP local), therefore, on December 6, 2023, Metrolink/Metro submitted a supplemental request of \$165 Million of CA TIRCP Cycle 6 grant funds. Please see the January 23, 2023, NCTC JPA Metrolink Update Board Report Item 11 on this agenda.

3. I-5 CAPACITY ENHANCEMENTS HOV & TRUCK LANE

Metro I-5 construction is well underway in the Santa Clarita Valley (January 2023 Construction Notice attached). Metro along with the contractor have been communicating construction activity with the community through media and social media sources while holding regular virtual meetings.

Please sign-up for I-5 construction updates at: <https://www.metro.net/projects/i-5-enhancements/>



NORTH LOS ANGELES COUNTY

Transportation Coalition JPA

The work 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 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

Metro

Los Angeles County
Metropolitan Transportation
Authority
One Gateway Plaza
3rd Floor Board Room
Los Angeles, CA



Board Report

File #: 2022-0772, File Type: Program

Agenda Number: 11.

PLANNING AND PROGRAMMING COMMITTEE JANUARY 18, 2023

SUBJECT: METROLINK ANTELOPE VALLEY LINE CAPITAL AND SERVICE IMPROVEMENTS

ACTION: APPROVE RECOMMENDATIONS

RECOMMENDATION

CONSIDER:

- A. EXECUTING a Funding Agreement (FA) with the Southern California Regional Rail Authority (SCRRA) in the amount of \$16,563,581 for final design services for the Antelope Valley Line - Capital and Service Improvements Project (Project) to a 60% design level; and
- B. AUTHORIZING the CEO or their designee to negotiate and execute all agreements necessary to implement the Project.

ISSUE

Metro has programmed funds and delegated to SCRRA the responsibility to complete the final design phase of the Project. A FA is required for SCRRA to award contracts for final design plus other engineering supporting functions and maintain the schedule to deliver the Project in Fiscal Year (FY) 2027.

BACKGROUND

In 2020, Metro in partnership with SCRRA, was successful in receiving \$107,050,000 in State Transit and Intercity Rail Capital Program (TIRCP) funds for the Project, leveraging \$113,800,000 in North County Measure M Multi-Year Subregional Program (MSP) funds. The Project funding is for the construction of four capital improvement projects on the Metrolink Antelope Valley Line (AVL), which will enable additional commuter rail capacity, leading to 30-minute bi-directional service to Santa Clarita and 60-minute bi-directional service to Lancaster by 2028.

Consistent with the 2020 TIRCP program schedule, Metro has completed preliminary engineering and environmental clearance for the Project ahead of schedule. In December 2021 the Metro Board certified the final environmental impact report for the Project in accordance with California Environmental Quality Act (CEQA) requirements and adopted a finding that the Project is statutorily exempt under CEQA. On December 8, 2021, the Notice of Exemption was filed with the Los Angeles

County Clerk's office.

Since the completion of the environmental phase of the Project, Metro and SCRRA have worked in close partnership to develop the scope of work and roles and responsibilities for the final design phase of the Project. As part of the Metro Board's approval of the environmental documents in December 2021, the Board directed SCRRA to take the lead to advance the Project through the final design phase. Subject to Metro Board approval of Recommendations A and B, SCRRA will complete the design procurement and expeditiously award final design contracts for the Project, including bid documents to support construction and pre-construction right-of-way acquisition activities.

DISCUSSION

The three capital projects to be funded for final design as part of the Project FA are as follows:

- 1) **Balboa Double Track.** The Balboa Double Track Extension will extend the existing Sylmar siding approximately 6,300 feet north from Balboa Boulevard to Sierra Highway.
- 2) **Canyon to Santa Clarita Double Track.** The Canyon Siding Extension will extend the existing Saugus Siding by adding approximately 8,400 feet of new track between Soledad Canyon Road and Golden Oak Road with optional platform-to-platform pedestrian undercrossing configuration options.
- 3) **Lancaster Terminal Improvements.** The Lancaster terminal improvements will include expansion of the existing yard with two new 500-foot-long and one 1,000-foot-long train storage tracks and provisions for fueling, plus a center platform with pedestrian underpass options.

Note - a fourth project, **Brighton to McGinley Double Track** was also environmentally cleared by Metro and is currently designed to the 90% level as part of the larger Brighton to Roxford Double Track project. This project will be advanced separately by Metro.

Project Benefits

The Metrolink AVL is a critical lifeline service for residents in the Santa Clarita and Antelope Valleys which are geographically isolated from the greater Los Angeles area, especially when the bottlenecked Interstate 5 / State Route 14 interchange is congested or closed. More frequent Metrolink service from Los Angeles to Santa Clarita and Lancaster will lead to a doubling of service levels on the AVL by 2028. This additional service throughout the day, in both directions, will lead to a significant increase in mobility options for some of the most disadvantaged communities in Los Angeles County. Elimination of automobile trips will lead to reduced congestion on the SR-14 freeway plus greenhouse gas reduction benefits, as quantified through the previous environmental efforts.

Metrolink SCORE Program

With the transition of the Project from Metro to SCRRA, SCRRA has incorporated the Project into the larger Southern California Optimized Rail Expansion (SCORE) Phase 1A Program. SCORE is SCRRA's \$10 Billion capital improvement program consisting of grade crossing, track, signal, and

station improvements, providing capacity for more frequent service, to be implemented prior to the 2028 Olympic Games.

TIRCP and Measure M Funding

To meet grant funding and Project schedule requirements, final design activities must commence in early 2023. As part of the overall TIRCP grant application, \$113,800,000 in North County Measure M Multi-Year Subregional Program (MSP) funds was committed as local match. Because the TIRCP funding for the Project is for right-of-way and construction only, the MSP funds must be drawn down first for the final design phase of the Project.

NCTC and Metro Board Programming Actions and Project Budget

To date, both the North Los Angeles County Transportation Coalition (NCTC) and Metro Boards have approved and programmed \$19,624,000 of Measure M Transit Program MSP funds in FY20 to FY25 for Project environmental and design activities. The amount of \$3,060,419 was spent on preliminary engineering and environmental clearance, leaving a balance of \$16,563,581 available for final design. The \$16,563,581 of already programmed and available MSP funds is sufficient to initiate the final design phase of the Project to the 60% design level. See Attachment A for the TIRCP grant funding plus the programming of MSP funds for the Project. Recommendation A will execute the FA between Metro and SCRRA and enable SCRRA to award contracts with design firms for the final design to the 60% design level, anticipated to occur in February 2023.

Inclusive of SCRRA agency costs, program management consultant, contingencies and third-party agreements, the total anticipated cost for the final design phase and supporting functions of the Project exceeds the \$16,563,581 of previously programmed funds authorized for design activities. The actual full final design and supporting engineering activities budget for the Project is estimated at \$33,107,189.

Future NCTC and Metro Board Programming Actions

At the next NCTC quarterly Board meeting, scheduled to occur in April 2023, the NCTC will approve additional Measure M Transit Program MSP funds in the amount of approximately \$17 million to fund the full final design of the Project. See Attachment B for NCTC's commitment and intent to program additional funds for the remainder of the 100% final design of the Project in April 2023. As part of the annual update to the Metro Board on the North County Subregion Measure M MSP, staff intends to bring a concurrent action to program additional funds and adjust the cash flow for the budget for the final design to the 100% design level.

Funding Agreement and Scope of Work for Final Design and PS&E

The FA between Metro and SCRRA will establish roles and responsibilities, terms and conditions, and project budget and schedule for SCRRA to receive \$16,563,581 in Measure M MSP funds for the Project to the 60% design level. SCRRA will take an action item to concurrently approve the FA at the SCRRA Board meeting on January 27, 2023. SCRRA is leading the design services procurement effort and intends to award contracts to the 60% design level in February 2023. Metro will be the key funding stakeholder and will be at all Project Development Team (PDT) meetings and involved in all design decisions.

The Scope of Work (SOW) includes engineering consulting services for the final design, some

environmental studies to support the final design (Mitigation Monitoring and Reporting Plan - MMRP), program management consultants, SCRRA agency costs, right-of-way acquisition services, third-party support, bid support, and contingencies, to the 60% design level. The Project is anticipated to start in February 2023, with the final design complete in mid-2025.

Staff will provide updates to the Board on a regular basis regarding design elements, schedule, cost impacts, and stakeholder interaction. Towards the end of the final design phase of the Project, Metro will return to the Board with an updated construction funding plan and to commit remaining MSP funds for construction.

DETERMINATION OF SAFETY IMPACT

The final design for the Project will be done to the latest SCRRA, California Public Utilities Commission (CPUC), Federal Railroad Administration (FRA) and other regulatory agency safety standards and requirements.

FINANCIAL IMPACT

The project team does not anticipate an impact to the FY23 adopted budget. The Chief Planning Officer or designee and respective Project and Cost Center Managers will be responsible for programming funds and budgets for future years under project 474502.

EQUITY PLATFORM

The proposed funding agreement will facilitate final design services for the Project that is anticipated to serve many marginalized communities upon completion. 32% of potential riders along the AVL corridor live in SB 535 Disadvantaged Communities (DACs) census tracts. 58% of the potential riders along the AVL corridor live in AB 1550 Low-Income Communities census tracts. An additional 6% live in Low-Income Buffer census tracts. Of the 11 cities and communities of Los Angeles County that this project will provide increased service to, nine are Equity Focus Communities. The Project will serve North LA County, which is very ethnically diverse, more so than other regions in the Metrolink system. The AVL has the highest percentage of African American riders (19%). Overall, 73% of Metrolink North LA County riders are non-Caucasian versus 66% systemwide. The AVL has the lowest percentage of riders with annual household income over \$50,000 at 65% as compared to the systemwide average of 80%. The increase in ridership will reduce congestion and air pollution in adjacent disadvantaged communities along the high volume I-5 and SR-14 highways.

IMPLEMENTATION OF STRATEGIC PLAN GOALS

Recommendation A supports strategic plan goals 1, 3 and 4. The FA supports Metro's partnership with SCRRA and NCTC to improve service reliability and mobility, provide better transit connections throughout the network, and implement the following specific strategic plan goals:

- Goal 1.2: Improve LA County's overall transit network and assets;
- Goal 3.3: Genuine public and community engagement to achieve better mobility outcomes for the

people of LA County; and

- Goal 4.1: Metro will work with partners to build trust and make decisions that support the goals of the Strategic Plan

ALTERNATIVES CONSIDERED

The Board could choose not to approve the authorization to execute the FA with SCRRA. This is not recommended since SCRRA is currently in the procurement process and \$107,050,000 in State TIRCP funds would be at risk if the two agencies do not stay on schedule to complete construction by 2028. Another alternative is for Metro to complete the final design phase of the Project instead of SCRRA. This is not advised since the Metro Board previously directed SCRRA to lead and complete the final design phase.

NEXT STEPS

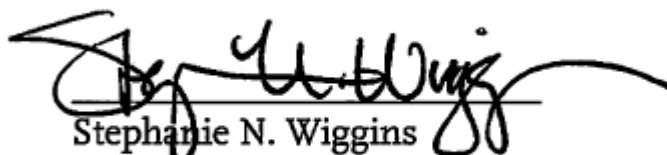
Subject to Board approval, the CEO or their designee will negotiate and execute the FA with SCRRA so that SCRRA can award the contracts for the final design to the 60% level, anticipated to occur in February 2023. Staff anticipates returning to the Board in April 2023 to request programming of additional Measure M MSP funds for the final design phase of the Project to the 100% design level. The FA between Metro and SCRRA will be amended as additional MSP funds are made available by the Metro Board. Staff will return to the Board with periodic updates on the final design, funding, schedule, etc.

ATTACHMENTS

Attachment A - TIRCP Grant and Programming of Funds for AVL Capital and Service Improvements
Attachment B - NCTC Letter of Intent to Commit Additional MSP Funds in April 2023

Prepared by: Jay Fuhrman, Manager, Transportation Planning, (213) 418-3179
Brian Balderrama, Deputy Executive Officer, Project Management-Regional Rail (213) 418-3177
Michael Cano, Executive Officer, Countywide Planning & Development, (213) 418-3010
Ray Sosa, Senior Executive Officer (Interim), Complete Streets and Highways and Deputy Chief Planning Officer, (213) 547-4274

Reviewed by: Jim de la Loza, Chief Planning Officer, (213) 922-2920



Stephanie N. Wiggins
Chief Executive Officer

ATTACHMENT A - TIRCP GRANT AND PROGRAMMING OF FUNDS FOR AVL CAPITAL AND SERVICE IMPROVEMENTS

ANTELOPE VALLEY LINE - CAPITAL AND SERVICE IMPROVEMENTS PROJECT	
	Amount
State TIRCP Grant Funds	\$ 107,050,000
Local Measure M North County MSP Funds	\$ 113,800,000
Total Project Costs	\$ 220,850,000

MSG FUNDS PROGRAMMED FOR ANTELOPE VALLEY LINE CAPITAL AND SERVICE IMPROVEMENTS PROGRAM								
METRO BOARD ACTION	FY 19-20	FY 21	FY 22	FY 23	FY 24	FY 25	NEWLY PROGRAMMED	TOTAL PROGRAMMING AMOUNT
4/23/2020	\$ 4,170,961	\$ 2,429,039		\$ 6,150,000			\$ 12,750,000	\$ 12,750,000
4/22/2021					\$ 3,425,000		\$ 3,425,000	\$ 16,175,000
5/26/2022						\$ 3,449,000	\$ 3,449,000	\$ 19,624,000
minus environmental work previously done								\$ (3,060,419)
CURRENTLY AVAILABLE FOR FUNDING AGREEMENT BETWEEN LA METRO AND SCRRRA FOR FINAL DESIGN TO 60%								\$ 16,563,581



NORTH LOS ANGELES COUNTY Transportation Coalition JPA

December 12, 2022

Ms. Stephanie Wiggins
Chief Executive Officer
Los Angeles County Metropolitan Transportation Authority
One Gateway Plaza
Los Angeles, CA 90012

Dear Ms. Wiggins:

RE: Metro Antelope Valley Line Capital and Service Improvements Metro January 2023 Board Item

On behalf of the North Los Angeles County Transportation Coalition JPA (NCTC) member agencies: Los Angeles County 5th Supervisorial District, the Cities of Lancaster, Palmdale, and Santa Clarita located in North Los Angeles County, I am pleased to **submit this letter strongly supporting and continuing NCTC JPA funding commitments to the Metro Antelope Valley Line (AVL) Capital and Service Improvements next phase of final design.**

The proposed AVL projects will provide higher frequency, more reliable and convenient rail transit to attract more Metrolink ridership on the AVL and provide relief for the severely congested Interstate 5 and State Route 14 corridors.

The NCTC JPA members **have committed \$113.8M in Measure M tax-payer Multi-Subregional Program (MSP) funds** toward the AVL service improvements implementation and Metro and Metrolink jointly submitted the AVL Capital and Service Improvements SB1 Transit and Intercity Rail Capital Program (TIRCP) and was awarded \$107 million for the four capital projects with a total budget of \$220.85M.

On **April 17, 2023**, as part of the NCTC JPA annual MSP funding update, the NCTC JPA Board will be expected to **program a total of \$36.98M to fully fund the final design phase** of the AVL capital projects. The NCTC JPA Board and Members will reaffirm the **AVL improvement projects as their top transit priority** for the North Los Angeles County subregion.

The combined projects will implement four strategic capital infrastructure improvements along the AVL that will unlock Metrolink's ability to run faster and more frequent service along the 76-mile alignment between the City of Lancaster in North Los Angeles County and Union Station in Downtown Los Angeles, serving



NORTH LOS ANGELES COUNTY Transportation Coalition JPA

rural, suburban, and urban communities including the Cities of Lancaster, Palmdale, Santa Clarita, Sylmar, San Fernando, Burbank, Glendale, and Los Angeles including unincorporated communities such as Acton and Agua Dulce.

Many of these areas offer important concentrations of workforce labor and affordable housing and include disadvantaged communities with higher-than-average transit dependency. The projects will improve service to major employment centers and other regional destinations, including Hollywood Burbank Airport, while accommodating the population and employment growth that is forecasted.

The AVL is the only Metrolink route that operates entirely within LA County, and it is the only high-capacity transit corridor that connects the cities of Lancaster, Palmdale, Unincorporated LA County 5th District, Santa Clarita, Burbank, Glendale, and Los Angeles. The Metrolink corridor runs parallel to the 5 and 14 Freeways, providing critical congestion relief seeking to lower vehicle miles traveled. Due to the mountainous terrain of the northern portion of the AVL, the average speed for this line is approximately 40mph with passenger rail travel time of approximately two hours between Lancaster and LA Union Station (LAUS).

In many ways, the AVL is a model for the current regional rail system, and it will play a critical role in expanding regional mobility, as outlined in the State Rail Plan and Metrolink's SCORE program.

In closing, on behalf of the North Los Angeles County Transportation Coalition JPA members, I am pleased to **submit this letter strongly supporting the Metro Antelope Valley Line Capital and Service Improvements next phase of final design and reaffirm NCTC JPA commitment to program a total of \$36.98M at the April 17, 2023, NCTC JPA Board meeting.**

Sincerely,

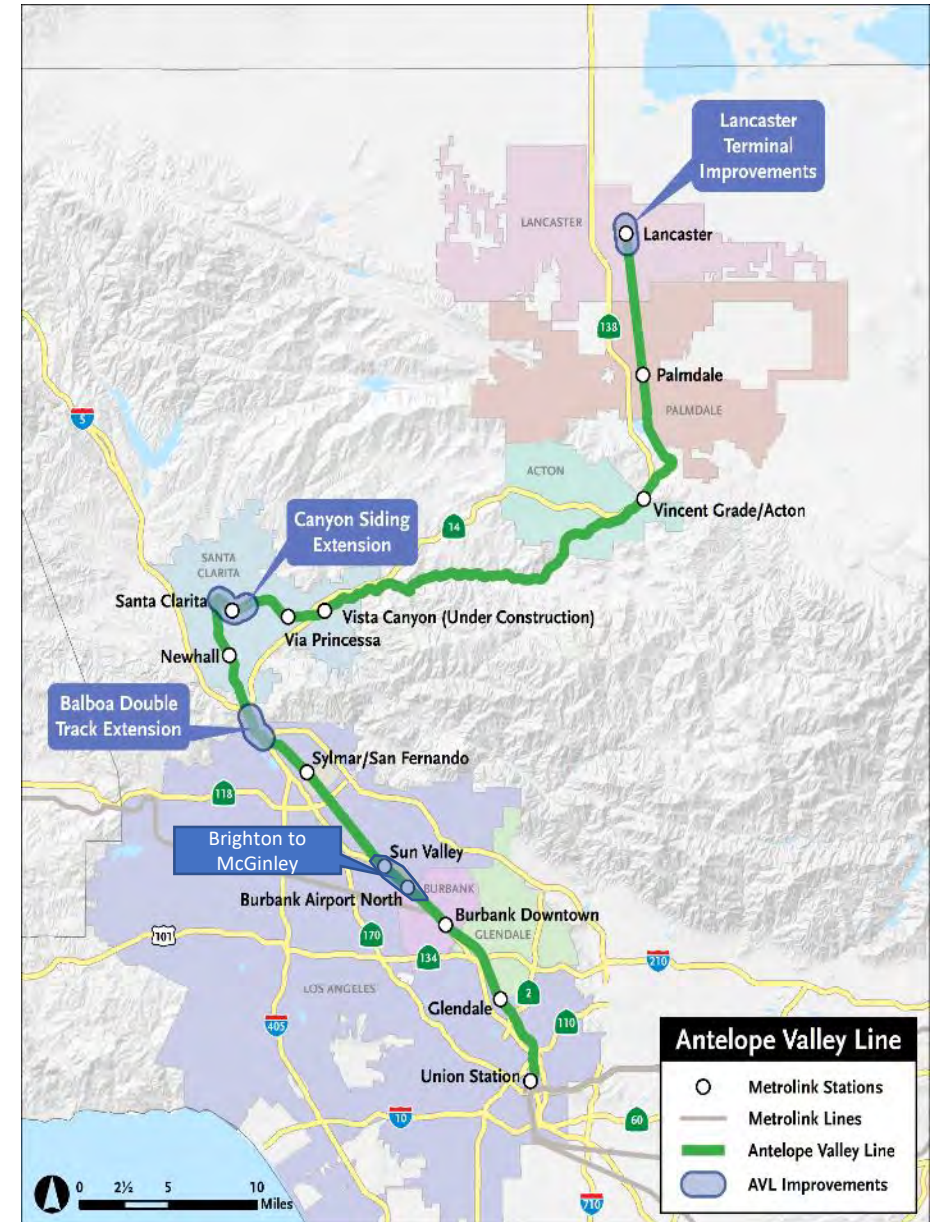
Arthur V. Sohikian
Executive Director

CC: Jim de La Loza, Metro Chief Planning Officer
Jay Fuhrman, Metro Manager, Transportation Planning

Metrolink Antelope Valley Line Capital and Service Improvements

Enables 30-minute bi-directional passenger rail service between LAUS and Santa Clarita Valley and 60-minute bi-directional service between LAUS and Lancaster station including the infrastructure improvements required to provide the increased passenger rail service are:

1. Balboa Double Track Extension
2. Canyon Siding Extension
3. Lancaster Terminal improvements
4. Brighton-McGinley Double Track Extension – cleared by separate environmental process



Background and AVL Program Timeline

- 2019
- Metro staff completed the AVL corridor study which identified these four capital projects as needed to achieve significantly increased service on the AVL.
 - Metro Board approved Motion 5.1 from Directors Barger, Najarian, Krekorian and Solis which identified these four AVL capital projects as highest priority to attain shovel-ready status and seek grant funding for construction.
 - North County Transit Coalition committed \$107.05M in Measure M MSP sub-regional funds as local match to the TIRCP grant application to construct the four AVL projects.
- 2020
- Metro awarded \$113.8M in TIRCP funds for the four capital projects.
- 2021
- Metro completed environmental clearance for the three remaining capital projects.
- 2022
- Metro advanced Brighton to McKinley to a 90% final design level.
 - Metrolink initiated procurement for design for the three-remaining capital projects.

Next Steps

January 2023	Metrolink Board Action to Approve Funding Agreement for 60% of design
February 2023	Execute Funding Agreement between Metro and SCRRA to Start Final Design
February 2023	Metrolink to Award Contracts for Final Design
April 2023	NCTC and Metro to Program Remaining Funds to Complete Final Design
Spring 2024	Metrolink Complete Final Design



I-5 NORTH COUNTY ENHANCEMENTS PROJECT

Overhead Sign Removal

Summary

As part of the I-5 North County Enhancements Project, Metro’s contractor OHLA-USA, will be removing overhead signage throughout the project corridor. This activity requires replacing existing signage with temporary signs, followed by installing permanent signage when construction is complete. OHLA-USA will complete this construction activity at multiple locations:

- January 2023: Two signs along northbound I-5 between Magic Mountain Pkwy and Newhall Ranch Rd.
- February 2023: Two signs along southbound I-5 between SR-14 and Weldon Canyon Rd.

Upcoming Work/What to Expect

Removal of two existing overhead signs at the California Highway Patrol Weigh Station on **Tuesday, January 17, 2023** between **10pm and 4am**, and on northbound I-5 at Newhall Ranch Rd on **Wednesday, January 18, 2023** between **10pm and 4am**. Additional closures will take place as a contingency on Thursday, January 19, 2023, if needed. Closures and detours:

- Full closure of northbound I-5 between Magic Mountain Pkwy and SR-126.
 - **Detour 1:** Exit northbound I-5 to eastbound Valencia Bl, continue to eastbound McBean Pkwy, turn left onto westbound Newhall Ranch Rd, enter northbound I-5 Newhall Ranch Rd
 - **Detour 2:** Exit northbound I-5 at Magic Mountain Pkwy, continue northbound on The Old Road, enter northbound I-5 at Hasley Canyon Rd

Essential Details

- Work schedule:
 - **Tuesday, January 17, 10pm-4am**
 - **Wednesday, January 18, 10pm-4am**
 - **Thursday, January 19, 10pm-4am, contingency date, if needed**
- Consecutive ramps in the same direction will not be closed at the same time. Detours to the next on-ramp will be posted for each closure.
- No lane closures will be implemented during morning or evening peak traffic hours.
- The speed limit within construction work zones is changed to 55-miles per hour.

Noteworthy

Access to emergency responders will be maintained. Construction is a dynamic process, it is subject to weather conditions, and information is subject to change, visit the project website for the most up to date information and a weekly listing of ramp closures scheduled.



Contact Us

- 📞 213-922-2772
- ✉️ i5enhancements@metro.net
- 🌐 metro.net/i-5-enhancements



DISTRICT 7 TRANSPORTATION SAFETY UPDATE

BY LEE HABER, PE

for

NORTH LOS ANGELES COUNTY TRANSPORTATION COALITION JPA

JANUARY 2023

FIELD VISIT TO NCTC AREA-DECEMBER 2022

- City of Santa Clarita
 - Tuesday, December 13
- City of Palmdale
 - Wednesday, December 14
 - Thursday, December 15
- City of Lancaster
 - Thursday, December 15
- CHP Lancaster
 - Friday, December 16

ROUTE REVIEWS-DECEMBER 2022



- SR-14
 - Full Length within Los Angeles County
 - Daylight
 - Dark

- SR-138
 - Full Length within Los Angeles County
 - Daylight
 - Dark
 - Reviewed portion with City of Palmdale engineering team

DISCUSSIONS



- Reviewed projects
 - By Palmdale on SR-14
 - By Lancaster on SR-14
- Continuing work with NCTC and Metro on SR-14 Scope of Work

State Route 14 Improvements



North Los Angeles County
Transportation Coalition
January 23, 2023



Project Status



Scope of Work

- Development/Completion of Scope of Work
 - Caltrans/NCTC Input
- Supplemental Outreach Scope of Work
- Supplemental Project Initiation Document
 - Inclusion of six (6) segments
- Progress with Metro/Caltrans Cooperative Agreement
- Coordination with Metro Procurement for solicitation of proposals



Metro



Project Status



Schedule

- Solicitation – January, 2023
- Proposal period – February, 2023
- Selection/Interviews – March/
April, 2023
- Negotiations/NTP – May, 2023

