



North Los Angeles County Transportation Coalition

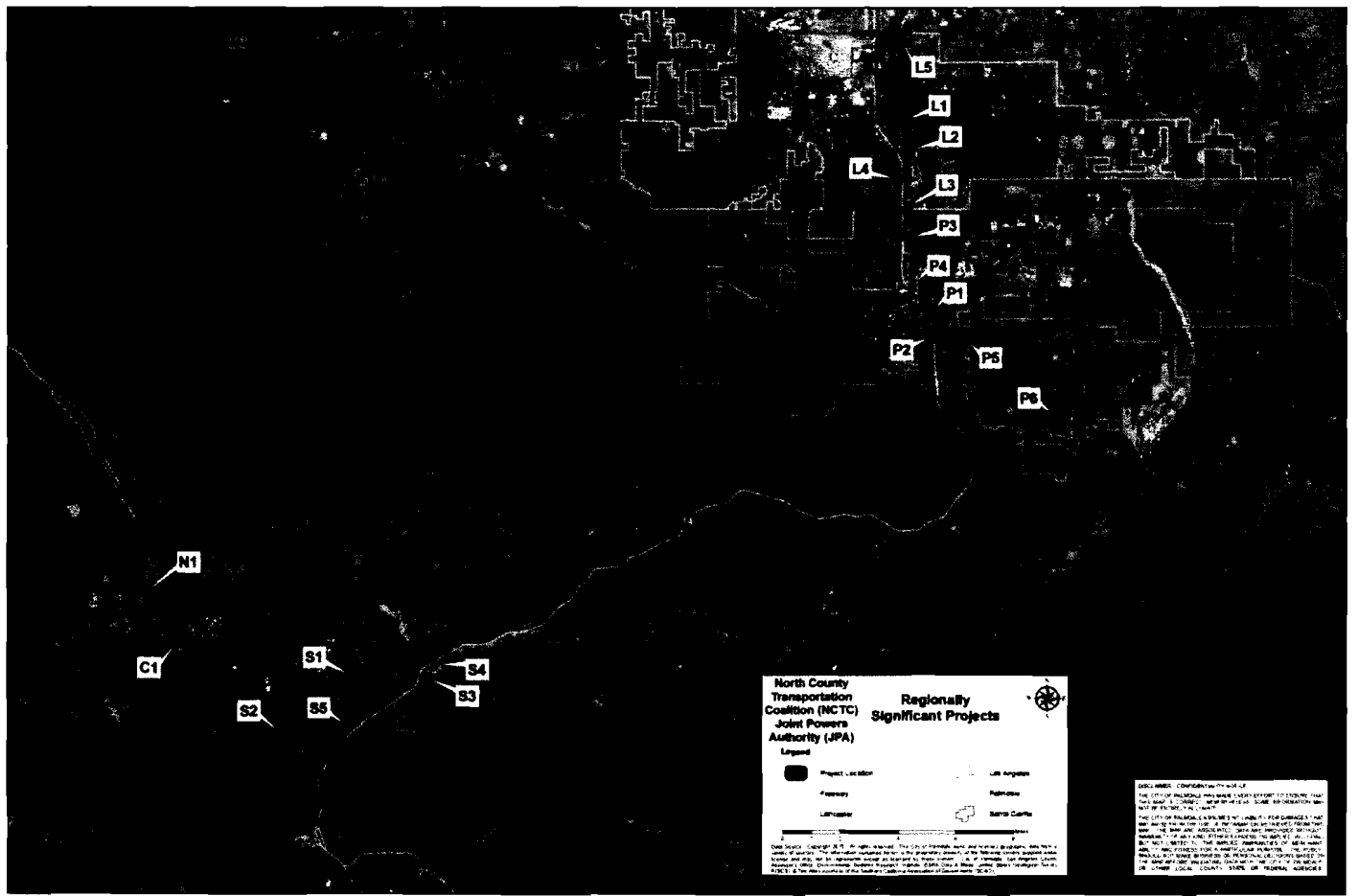
AGENDA REPORT – BOARD ITEM 4. B. North Los Angeles County Transportation Coalition

Date: October 21, 2019

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 Transportation Coalition





Project #	Jurisdiction(s)	Project Name	Project Location	Brief Project Description	Funding Type	Status	Budget Amount	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	Circulating the environmental document and moving into Design	\$20M	11/13/2014	04/30/2021
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	Circulating the environmental document and moving into Design	\$25M	01/29/2014	03/30/2022
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	Circulating the environmental document and moving into Design	\$28M	01/29/2014	01/30/2022
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	Circulating the environmental document and moving into Design	\$8M	03/14/2016	10/31/2022
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	Circulating the environmental document and moving into Design	\$11M	02/28/2014	12/31/2021
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/Avenue 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 queuing and storage	Measure R	Construction underway with CA Rasmussen	\$25M	8/30/2014 (MOU MR 330.10)	03/01/2020
P2	Palmdale	SR 138 (SR-14) Widening @ Palmdale Blvd Interchange	SR 138 (SR-14) @ Palmdale Blvd Interchange	Widening of offramps to allow for better queuing and storage; right hand turn lane from Palmdale Blvd to Division street.	Measure R/Measure M	PAED/PSE	\$28M	1/3/2014 (MOU MR 330.08)	09/01/2022
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	PAED	\$25M	9/23/2014 (MOU MR 330.11)	03/01/2024
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	10/7/2013 (MOU MR 330.09)	03/01/2023
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	6/20/2013 (MOU MR 330.07)	08/14/2023
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	Under Construction	\$18M	Construction 3rd quarter 2019	4th quarter 2020
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 moving into design	\$36M	Fiscal Year 2020-21 (Construction)	FY 2022-23 (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 Developer Fees	Contract for design approved by City Council	\$28M	Fiscal Year 2021-22 (Construction)	FY 2023-24 (Construction)
S3	Santa Clarita	Vista Canyon Metrolink Station & Parking Structure	Lost Canyon Road @ Metrolink ROW	New Metrolink Station and 750-space parking structure in the Canyon Country area of Santa Clarita.	Measure R Measure M 2013 Metro Call SB1 LPP Grant	Preliminary Design	\$47M	June 2020 (Construction)	June 2022 (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	Preliminary Design	\$22M	April 2020 (Construction)	April 2021 (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 Measure M	Preliminary Design	\$3.5M	June 2021 (Construction)	November 2021 (Construction)
C1	County of Los Angeles	The Old Rd - Henry Mayo Dr to Magic Mountain Pkwy	The Old Rd - Henry Mayo Dr to Magic Mountain Pkwy	Widening and bridge replacement	Multiple Funding	Environmental/Design	\$115M	Fall 2024 (Construction)	Fall 2026
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



San Gabriel Valley Council of Governments

2017-2022 Multi-Year Subregional Programs

From 2017-2022, the San Gabriel Valley Council of Governments will allocate funding to projects that fall within four multi-year subregional programs as follows:

ACTIVE TRANSPORTATION	BUS SYSTEM IMPROVEMENT	FIRST/LAST MILE & COMPLETE STREETS	HIGHWAY EFFICIENCY PROGRAMS
 \$14,531,832	 \$500,000*	 \$17,295,455	 \$5,300,000**

Active Transportation Program Projects

Agency	Project Name	Recommended Funding through FY 21-22 (Proposed)
City of Alhambra	Lit Crosswalk Traffic Control Devices	\$640,000
City of El Monte	El Monte Class II Bike Lane / Sharrows Project	\$585,000
City of Industry	City of Industry East-West Bikeway Project	\$1,500,000
City of Monrovia	Monrovia Active Community Travel Vinculum	\$4,000,000
City of Pomona	San Jose Creek Multi-Use Bikeway	\$1,436,057
City of Rosemead	Mission Drive: Pedestrian Hybrid Beacon System	\$390,500
City of Temple City	Eaton Canyon Wash Bike Trail	\$2,000,000
County of Los Angeles	Huntington Drive Bike Lanes	\$4,300,000
TOTAL:		\$14,851,557

First Last Mile & Complete Streets Program Projects

Agency	Project Name	Recommended Funding through FY 21-22 (Proposed)
City of Arcadia	Arcadia Gold Line Station Pedestrian Access Corridors	\$1,750,000
City of Baldwin Park	Baldwin Park Transit Center FLM	\$656,256
City of Claremont	College Avenue Pedestrian and Bike Improvements	\$690,397
City of Covina	Citrus Avenue Complete Streets Enhancements	\$1,750,000
City of Diamond Bar	Diamond Bar Blvd. Complete Streets Project	\$3,000,000
City of Duarte	Duarte Gold Line Station Pedestrian Access & Bicycle Safety Improvements	\$1,629,000
City of La Verne	Gold Line Transit Oriented Development Pedestrian Bridge	\$900,000
City of San Dimas	San Dimas Ave. Pedestrian & Bikeway Improvement Project from Gold Line Station to Avenida Loma Vista	\$900,000
City of South El Monte	Santa Anita Avenue Walkability Project	\$5,700,000
TOTAL:		\$16,975,643
COMPREHENSIVE TOTAL:		\$31,827,200

*Bus System Improvement funds will be allocated to Foothill Transit for capital purchases.

**The \$5.3 million in Highway Efficiency Funds were allocated to the Lemon Avenue Project.



ALAMEDA CORRIDOR-EAST PROJECT

Fact Sheet

Turnbull Canyon Road Grade Separation Project

City of Industry and Los Angeles County



Aerial rendering of completed Turnbull Canyon Road grade separation.

Project Description

The Turnbull Canyon Road Grade Separation Project will separate the roadway and the Union Pacific Railroad railroad tracks on Turnbull Canyon Road in the City of Industry/County of Los Angeles. Plans call for constructing a two-lane roadway overpass at Turnbull Canyon Road between Salt Lake Avenue on the north and Clark Avenue on the south to carry vehicles over the railroad tracks.

Project Status

The Turnbull Canyon Road Grade Separation Project is in the final engineering and design stage. State environmental clearance has been obtained and right-of-way is being acquired. The project cost is estimated at \$99.1 million.

Project Impacts

The project would reduce an estimated 447 minutes of delay each day at the crossing which is traversed by 47 trains per day. Turnbull Canyon Road carries 12,892 vehicles per day (including 23 school buses, nine passenger buses and 11 hazmat trucks) which is projected to increase to 15,110 vehicles by 2025. The project would eliminate delays for emergency responders and crossing collisions. Emissions would be reduced and locomotive horn noise eliminated. The Federal Railroad Administration has recorded 14 collisions at the crossing, including three fatalities.

Project information

For more project information, please call the Project Helpline at (888) ACE-1426 or visit the project website

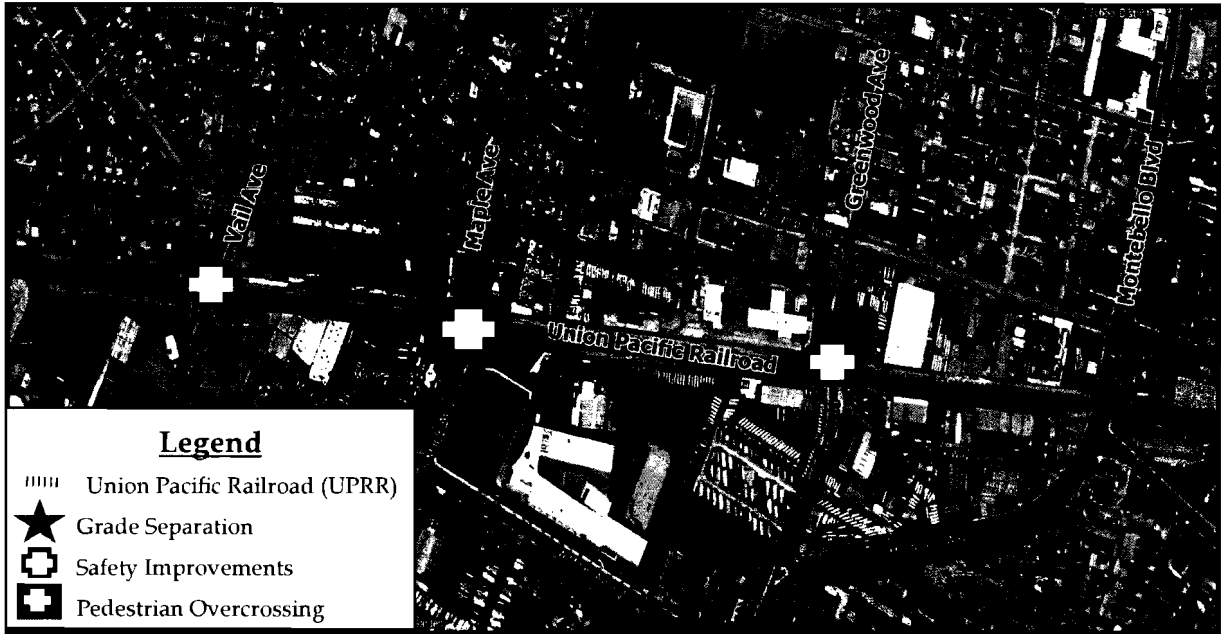


ALAMEDA CORRIDOR-EAST PROJECT

Fact Sheet

Montebello Corridor Grade Separation Project

City of Montebello



Project Description

The Montebello Corridor Grade Separation project calls for constructing a roadway underpass with sidewalk and bike lanes and railroad bridge at the railroad crossing on Montebello Boulevard and installing at-grade safety improvements at the crossings on Maple, Greenwood and Vail Avenues. A pedestrian overcrossing is planned for the Maple Avenue crossing due to significant numbers of pedestrians and cyclists. Project completion could result in eligibility for a "Quiet Zone" restriction on locomotive horn-blowing in Montebello.

Project Status

Design of the project commenced in 2015, upon approval of the Montebello City Council. The project is currently in the final engineering and design stage. Environmental clearances have been obtained and right-of-way is being acquired. Upon approval of final design plans by the City of Montebello, construction could begin in 2020 and be complete by 2024. The three elements that make up the Corridor Project—the grade separation, at-grade improvements, and the

pedestrian overcrossing—will be constructed under three separate construction contracts. The overall estimated project cost is \$208.5 million.

Project Benefits

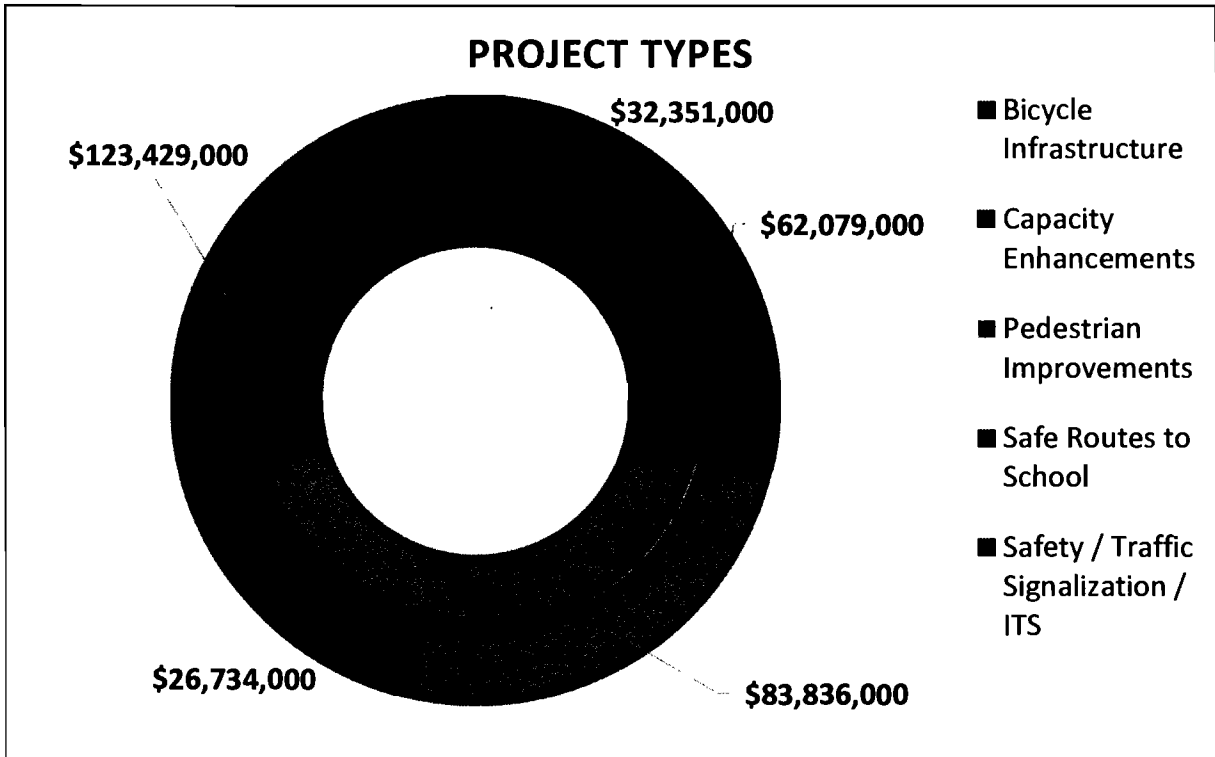
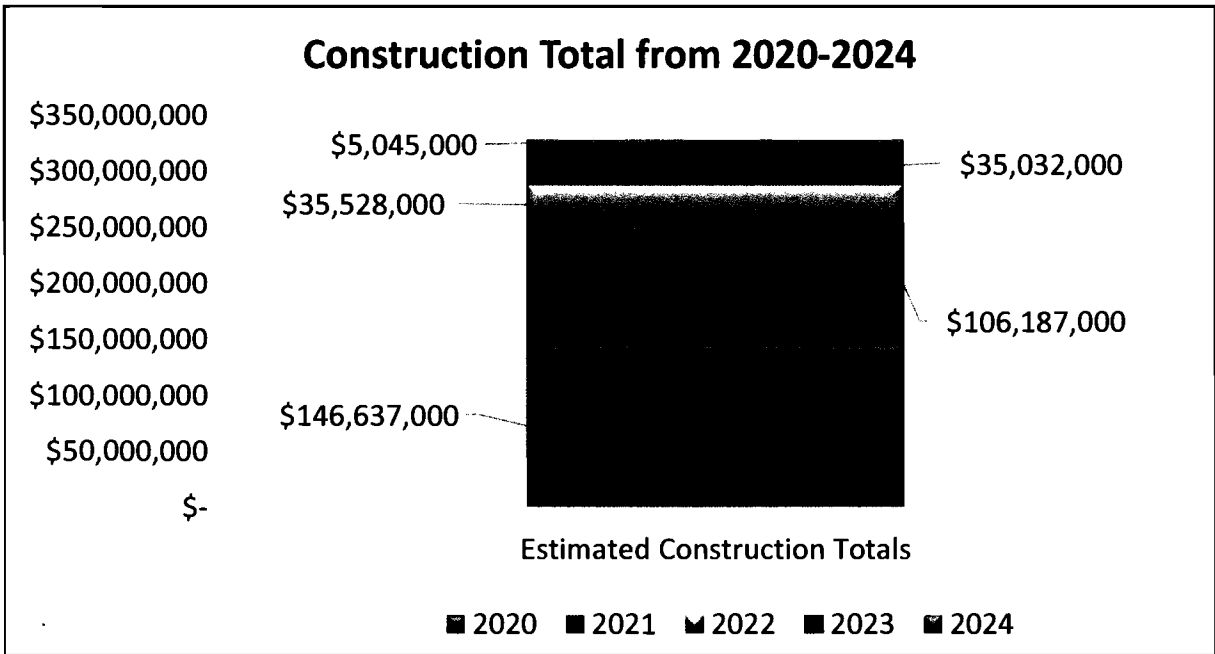
The project would eliminate crossing collisions, queuing and congestion and reduce vehicle emissions at the underpass while improving safety at all four crossings. Ten collisions have been recorded at Montebello's crossings, resulting in three fatalities and two injuries. By 2025, rail traffic through Montebello is projected to nearly double from 49 trains to 91 trains per day. Without the project, growing train and vehicle traffic will result in an approximate doubling of vehicle-hours of delay at the busiest crossing, Montebello Boulevard, which carries an average of 21,000 vehicles a day.

Project Information

For more project information, please call the Project Helpline at (888) ACE-1426 or visit the project website at www.theaceproject.org.

REVISED 10/2019

City of Los Angeles Capital Transportation Projects - Construction Outlook
(November 2019)

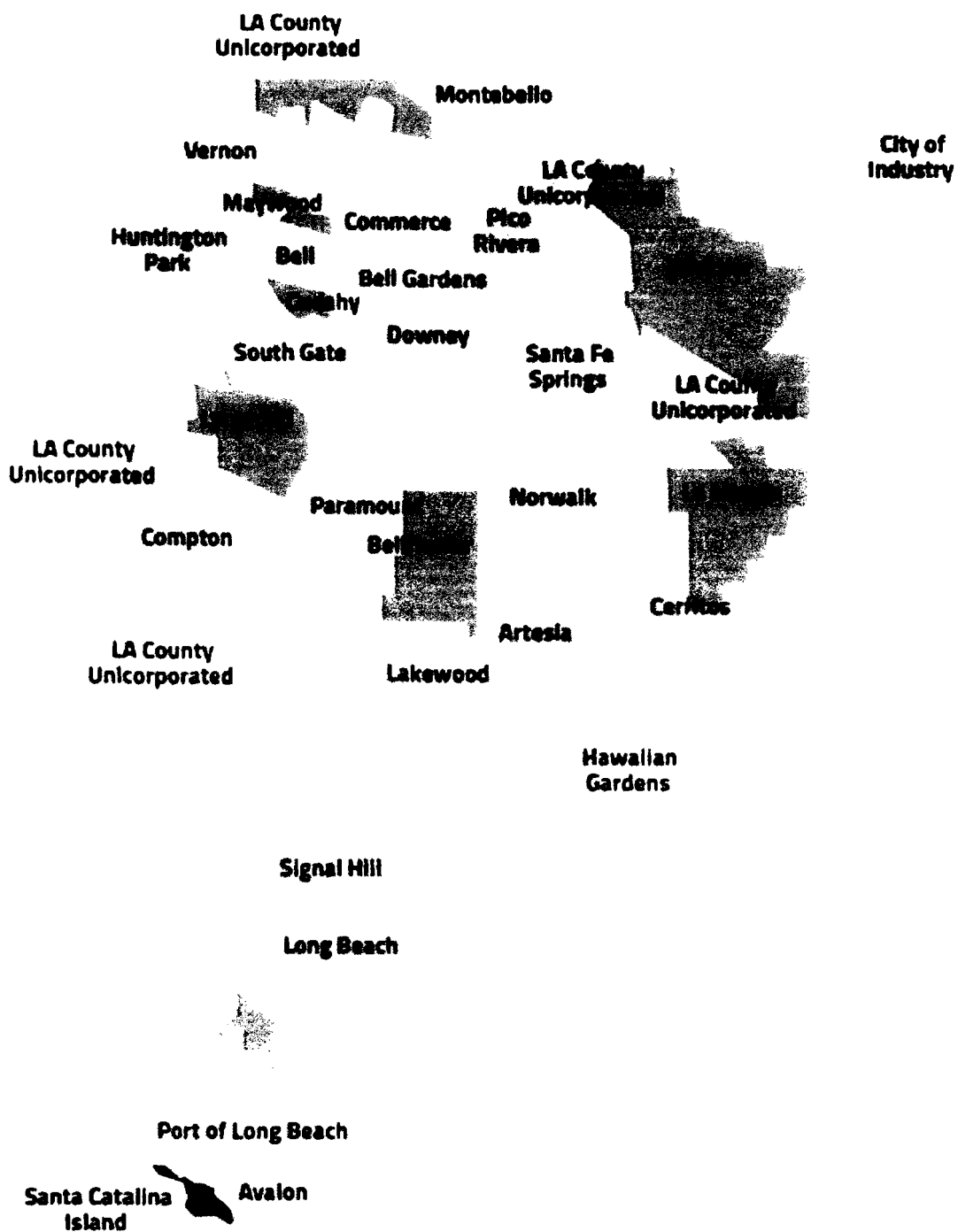


Year	Number of Projects	Estimated Construction Total (\$)
2020	32	\$ 146,637,000
2021	27	\$ 106,187,000
2022	10	\$ 35,528,000
2023	9	\$ 35,032,000
2024	4	\$ 5,045,000
Total	82	\$ 328,429,000



GATEWAY CITIES

COUNCIL OF GOVERNMENTS



Information for GCCOG Capital Programs

SR-91/I-605/I-405 Technical Advisory Committee – This group recommends local and regional projects for the Measures R and M I-605 “Hot Spots” program. This Committee reviews and sends projects to a committee of corridor elected offices and then on to the MTA Board for funding. Currently, the Measure M first 5-year allocation is with MTA for review and project approval. This Committee meets as necessary. The Committee meets at the GCCOG Offices; notices for the meetings are posted at Gatewaycog.org - Committees.

Measure R \$590 million
Measure M \$1.240 billion

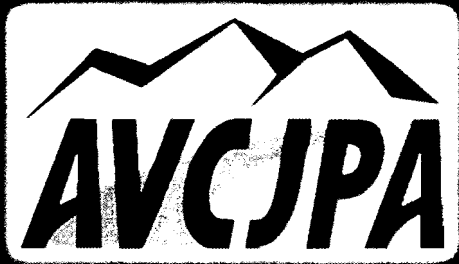
I-710 Technical Advisory Committee – This group recommends regional and local congestion relief projects associated with the I-710 Corridor Project. This Committee reviews and recommends local and regional projects to the MTA Board for funding. . This Committee meets as necessary. The Committee meets at the GCCOG Offices; notices for the meetings are posted at Gatewaycog.org - Committees.

Measure R \$590 million
Measure M \$1.308 billion

Gateway Cities Arterial Complete Streets Program – The COG Board requested COG staff begin a process of prioritizing arterial corridors for Complete Streets plans. There are 25 multi-jurisdictional arterial corridors for which Complete Streets planning is underway. Each corridor has its own policy group. The following are the active corridors in the planning stages.

1. Artesia – Complete
2. Lakewood/Rosemead – Final Policy Meeting next Monday
3. Atlantic – Commencing soon (received Notice to Proceed (NTP) from COG management.
4. Florence – Funding Agreement (FA) executed, waiting for NTP, including appropriate Implementation Agreements from the local jurisdictions.
5. Imperial – FA in process via Prop C /earmark swap – Due to commence 1st quarter 2020.
6. Telegraph – FA in process (same as above) – due to commence July 1, 2020
7. Alondra- FA in process (same as above) – due to commence January 1, 2021
8. Slauson - FA in process (same as above) – due to commence July 1, 2021
9. Long Beach Boulevard - FA in process (same as above) – due to commence July 1, 2021

**Gateway Cities Council of Government
16401 Paramount Boulevard
Paramount, CA 90723
563 663 6850**



ARROYO VERDUGO COMMUNITIES JOINT POWERS AUTHORITY

Burbank • Co. of L.A. (5th Dist. La Crescenta/Montrose) • Glendale • La Cañada Flintridge • Pasadena • South Pasadena

MEASURE R & MEASURE M PROJECTS



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Arroyo Verdugo Communities Joint Powers Authority

CONTACTS FOR ARROYO VERDUGO COMMUNITIES JOINT POWERS AUTHORITY
Measure R & Measure M Projects

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Arroyo Verdugo Communities Joint Powers Authority
5-Year Multi-year Subregional Program Plan (MSP Plan) (2017-18 – 2021-22)

Agency and Project	Five Year Total MSP Funding	Years 1 & 2 (FY 17-18 & 18-19)*	Year 3 (FY 19-20)	Year 4 (FY 20-21)	Year 5 (FY 21-22)
Burbank	\$ 4,888,17	\$ 3,000,000	\$ -	\$ -	\$ 1,800,000
Victory Blvd Connectivity Gap Closure and Transit Enhancements - Burbank portion	\$ 3,000,000	\$ 3,000,000			
BurbankBus State of Good Repair - Bus Replacement 2020	\$ 1,800,000				\$ 1,800,000
<i>Un-programmed Burbank Funds</i>	<i>\$ 88,172</i>				
Glendale	\$ 9,389,231	\$ -	\$ 4,426,000	\$ 4,963,231	\$ -
Beeline Maintenance Facility	\$ 4,426,000		\$ 4,426,000		
Beeline Replacement Buses 2021	\$ 832,051			\$ 832,051	\$ -
Victory Blvd Complete Streets Project	\$ 4,131,180			\$ 4,131,180	\$ -
La Cañada Flintridge	\$ 953,919	\$ 953,919	\$ -	\$ -	\$ -
Foothill Blvd Link Bikeway and Ped. Greenbelt	\$ 953,919	\$ 953,919			
La Crescenta-Montrose	\$ 927,996	\$ -	\$ -	\$ -	\$ -
<i>Un-programmed La Crescenta-Montrose Funds</i>	<i>\$ 927,996</i>				
Pasadena	\$ 6,670,632	\$ 300,000	\$ 2,500,000	\$ 1,870,632	\$ 2,000,000
Avenue 64 Complete Street Project	\$ 1,800,000	\$ 300,000	\$ 1,500,000		
N. Hill Complete Street Project	\$ 1,135,020		\$ 300,000	\$ 235,020	\$ 600,000
Pasadena Transit Maintenance Facility	\$ 3,035,612			\$ 1,635,612	\$ 1,400,000
Purchase Replacement Buses (FY 2018-2022)	\$ 700,000		\$ 700,000		
South Pasadena	\$ 1,209,652	\$ -	\$ 950,000	\$ -	\$ 254,200
Columbia St and Pasadena Ave Turn Lanes, Columbia St and Orange Grove Ave Striping**	\$ 150,000		\$ 150,000		
Garfield Ave and Monterey Road Signal**	\$ 400,000		\$ 400,000		
Garfield Ave and Oak St Signal**	\$ 400,000		\$ 400,000		

Agency and Project	Five Year Total MSP Funding	Years 1 & 2 (FY 17-18 & 18-19)*	Year 3 (FY 19-20)	Year 4 (FY 20-21)	Year 5 (FY 21-22)
Fremont Ave and Huntington Dr Signage**	\$ 140,000				\$ 140,000
Grevelia St and Fair Oaks Ave Striping and Signal Timing	\$ 50,000				\$ 50,000
Fair Oaks, El Centro/Oxley, Meridian, Fremont Bikeway Improvements	\$ 64,200				\$ 64,200
<i>Un-programmed South Pasadena Funds</i>	\$ 5,452				
Total AVC MSP Funding Programmed	\$ 23,017,982	\$ 4,253,919	\$ 7,876,000	\$ 6,833,863	\$ 4,054,200
Total AVC MSP Available Funding	\$ 24,039,603	\$ 9,180,566	\$ 4,832,836	\$ 4,953,657	\$ 5,072,544
Cumulative Cash Flow (End of Year Balance)		\$ 4,926,647	\$ 1,883,483	\$ 3,277	\$ 1,021,621
<i>Un-programmed Funds</i>	\$ 1,021,619				

* Fiscal year 17/18 ended June 30th, 2018. Un-programmed funds roll over into the next fiscal year; therefore, Years 1 and 2 for this MSP are combined.