

Board Report

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

Agenda Number: 14.

CONSTRUCTION COMMITTEE
JULY 16, 2025

SUBJECT: PROGRAM MANAGEMENT QUARTERLY CHANGE REPORT

ACTION: RECEIVE AND FILE

File #: 2025-0507, File Type: Informational Report

RECOMMENDATION

RECEIVE AND FILE this status report on Program Management Quarterly Changes.

<u>ISSUE</u>

This report presents a quarterly summary of the use of Board delegated authority to the Chief Executive Officer for transit and regional rail contract changes greater than \$500,000.

BACKGROUND

In January 2017, the Board approved a one-year pilot to delegate to the CEO authority to execute project agreements up to the Life-of-Project (LOP) budget for the Crenshaw/LAX, Regional Connector, and Purple Line Extension Section 1 & 2 projects. The purpose of the pilot was to save time and minimize disruption due to the typical contract change administration approval process.

The pilot program was effective, generated cost savings, and avoided costly construction delays. At its January 2018 meeting, the Board approved the continuation and expansion of the delegation of authority within the LOP budget on all Transit and Regional Rail Capital Projects. Staff was directed to provide quarterly reports to the Board on change orders and modifications that are above \$500,000 (Attachment A). Board delegated authority to the CEO of changes is very beneficial to expedite contract changes and avoid costly construction delays. Since inception of the program up to 3,214 concurrent workdays or concurrent 12.5 years, aggregated across the program, have been saved (Attachment B).

DISCUSSION

The change activities for the reporting period between March 1, 2025 - May 31, 2025 are included in Attachment A.

EQUITY PLATFORM

The table below summarizes the percentage of each project within or adjacent to Equity Focus Communities.

Project	Percent in Equity Focus Communities
Westside Purple Line Ext 1	This project is not located within or adjacent to Equity Focus Communities. Although not located in Equity Focus Communities, the project regularly reaches out to the broad community regarding project progress, important safety alerts, and planned disruptions to minimize adverse travel impacts. Reports concerning SBE and DBE participation are also regularly shared with surrounding communities.
Westside Purple Line Ext 2	This project is not located within or adjacent to Equity Focus Communities. Although not located in Equity Focus Communities, the project regularly reaches out to the broad community regarding project progress, important safety alerts, and planned disruptions to minimize adverse travel impacts. Reports concerning SBE and DBE participation are also regularly shared with surrounding communities.
Westside Purple Line Ext 3	1 of 2 stations (50%) are within or adjacent to Equity Focus Communities. Reports concerning SBE and DBE participation are regularly shared with surrounding communities.
Division 20	100% of the project is within or adjacent to Equity Focus Communities. Reports concerning SBE and DBE participation are regularly shared with surrounding communities.
Airport Metro Connector	100% of the project is within or adjacent to Equity Focus Communities. Reports concerning SBE and DBE participation are regularly shared with surrounding communities.
Rail to Rail	90% of the project is within or adjacent to Equity Focus Communities. Reports concerning SBE and DBE participation are regularly shared with surrounding communities.
I-5 North County Enhancements	This project is not located within or adjacent to Equity Focus Communities. Reports concerning SBE and DBE participation are regularly shared with surrounding communities.
Metro G Line BRT	15 of 17 stations (88%) of the project is within or adjacent to Equity Focus Communities. Reports concerning SBE and DBE participation are regularly shared with surrounding communities.
I-105 Express Lanes	92% of the project is within or adjacent to Equity Focus Communities. Reports concerning SBE and DBE participation are regularly shared with surrounding communities.
East San Fernando Valley Transit Corridor	100% of the project is within or adjacent to Equity Focus Communities. Reports concerning SBE and DBE participation are regularly shared with surrounding communities.
Link Union Station	100% of the project is within or adjacent to Equity Focus Communities. Reports concerning SBE and DBE participation are regularly shared with surrounding communities.

VEHICLE MILES TRAVELED OUTCOME

VMT and VMT per capita in Los Angeles County are lower than national averages, the lowest in the SCAG region, and on the lower end of VMT per capita statewide, with these declining VMT trends due in part to Metro's significant investment in rail and bus transit.* Metro's Board-adopted VMT

reduction targets align with California's statewide climate goals, including achieving carbon neutrality by 2045. To ensure continued progress, all Board items are assessed for their potential impact on VMT.

The projects in this report have mixed outcomes, but on the whole, most of the projects in this report will likely decrease VMT in LA County. Within this suite of projects, Metro seeks to reduce single-occupancy vehicle trips, provide a safe transportation system, and increase accessibility to destinations via transit, cycling, walking, and carpooling. Some of the projects within this status report include items that will ease congestion for cars and trucks, or expand vehicle capacity, resulting in the possibility of increased VMT. However, these projects also provide for carpooling infrastructure and reinvestment of funding towards transit projects. In addition, the projects' multi-modal benefits may contribute to offsetting the possible increase in VMT.

While the agency remains committed to reducing VMT through transit and multimodal investments, some projects may induce or increase personal vehicle travel. However, these individual projects aim to ensure the efficient and safe movement of people and goods. Although the three highway projects above may not directly contribute to the achievement of the Board-adopted VMT Reduction Targets, the VMT Targets were developed to account for the cumulative effect of a suite of programs and projects within the Metro region, which individually may induce or increase VMT. Additionally, Metro has a voter-approved mandate to deliver multimodal projects that enhance mobility while ensuring the efficient and safe movement of people and goods.

Project	Increase or Decrease VMT
Regional Connector	This item has helped to decrease VMT
Westside Purple Line Ext 1	This item will likely decrease VMT.
Westside Purple Line Ext 2	This item will likely decrease VMT.
Westside Purple Line Ext 3	This item will likely decrease VMT.
Division 20	This item will likely decrease VMT.
Airport Metro Connector	This item will likely decrease VMT.
Rail to Rail	This item will likely decrease VMT.
I-5 North County Enhancements	This item will likely increase VMT.
Metro G Line BRT	This item will likely decrease VMT.
I-105 Express Lanes	This item will likely increase VMT.
EB SR-91 Atlantic Avenue to Cherry Avenue	This item will likely increase VMT.
East San Fernando Valley Transit Corridor	This item will likely decrease VMT.
Link Union Station	This item will likely decrease VMT.

^{*}Based on population estimates from the United States Census and VMT estimates from Caltrans' Highway Performance Monitoring System (HPMS) data between 2001-2019.

IMPLEMENTATION OF STRATEGIC PLAN GOALS

The recommendation supports strategic plan goal # 5 to provide responsive, accountable, and

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trustworthy governance within the Metro organization by keeping the Board informed of the Projects' change orders and modifications via submitting the Change Order log on a quarterly basis.

NEXT STEPS

The next Program Management Quarterly Change Report will cover the period of June 1, 2025, through August 31, 2025, and will be presented to the October 2025 Construction Committee.

ATTACHMENTS

Attachment A - Quarterly Change Orders Log for Reporting Period of March 1, 2025 - May 31, 2025

Attachment B - OIG Construction Change Order Spot Checks CEO Delegated Authority Delays Avoided (Through May 2025)

Prepared By:

- **Regional Connector** Mathew Antonelli, Deputy Chief Program Management Officer, (213) 893-7114
- Westside Purple Line Ext 1 James Cohen, Senior Executive Officer, Projects Engineering, (323) 900-2114
- **Westside Purple Line Ext 2 -** Zephaniah Varley, Senior Executive Officer, Projects Engineering (interim), (424) 551-4449
- Westside Purple Line Ext 3 Kimberly Ong, Senior Executive Officer, Projects Engineering, (424) 551-4501
- Division 20 Portal Albert Soliz, Deputy Executive Officer, Project Management, (213) 922-4002
- Airport Metro Connector Rafie Zamani, Senior Executive Officer, Projects Engineering (interim), (213) 418-3140
- Rail to Rail Rafie Zamani, Senior Executive Officer, Projects Engineering (interim), (213) 418
 -3140
- I-5 North Country Enhancements Mathew Antonelli, Deputy Chief Program Management Officer, (213) 893-7114
- **Metro G Line BRT Improvements** Annalisa Murphy, Deputy Executive Officer, (213) 922-2143
- I-105 Express Lanes James Wei, Executive Officer, Program Management, (213) 922-7258
- EB SR-91 Atlantic Avenue to Cherry Avenue Paul Sullivan, Deputy Executive Officer, (213) 922-4958
- East San Fernando Valley Transit Corridor Mathew Antonelli, Deputy Chief Program Management Officer, (213) 893-7114
- Link Union Station Michael McKenna, Deputy Chief Program Management Officer, (213) 922-4239
- **Report** Daniel Estrada, Senior Executive Officer, Program Management (Interim), (213) 418-3076

Reviewed by:

Tim Lindholm, Chief Program Management Officer, (213) 922-7297

Stephanie Wiggins Chief Executive Officer

REGIONAL CONNECTOR

Approval Date Contractor's Proposed Approved Amount
.
·
Amount

CHANGE NOTICE/ORD	# DESCRIPTION	Change Type	Rough Order of Magnitude C
	None		
B) PROFESSIONAL SE	/ICES CONTRACTS		
E0119-MOD-0	FY26 Funding for Design Support During Construction: Provide funding for staff augmentation through FY26 for Design Services During Construction activities for the Regional Connector Transit Corridor Project.	5	Between \$500K and less tha \$1M
C) CONSTRUCTION N	NAGEMENT SUPPORT SERVICES CONTRACTS		
MC070-MOD-0	FY26 Funding for Construction Management Support Services: Provide additional funding for staff augmentation to Metro for construction oversight and closeout support through June 30, 2026.	5	Between \$500K and less that \$1M
D) OTHER AGREEME	S		
F104-860228-A	FY26 City of Los Angeles (COLA) Annual Work Plan: COLA provides support services to the Project.	5	Between \$500K and less tha \$1M

WESTSIDE PURPLE LINE EXTENSION SECTION 1

	ACT - CONTRACT NO. C1045 - SKANSKA-TRAYLOR-SHEA, A JOINT VENTURE		<u> </u>			
MOD/CHANGE #	(if the change is a unilateral, explain in BOLD fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amoun
MOD 239	Additional La Cienega Generator Enclosure Improvements: This change addresses COBH's objection to the planned installation of the Wilshire/La Cienega Station ventilation grating in the public sidewalk. To avoid a costly redesign, relocating the grating onto Metro property, Metro negotiated an alternative solution by agreeing to enhance the façade of the emergency generator located on Metro's right-of-way. In exchange, COBH allowed the ventilation grating to remain on the sidewalk.	5	3/20/2025	3/20/2025	\$1,608,316	\$746,183
CO-58.2	Wilshire/Western Station Radio Gap Relocation with Amplifier (Construction): This change is necessary to extend the existing radio coverage at Wilshire/Western Station and to mitigate interference between the PLE1 radio system and the existing system. New equipment is needed to provide coverage in the new rooms and PLE1 tunnels.	5	4/17/2025	4/17/2025	\$2,848,425	\$2,643,619
DESIGN BUILD CONTR	ACT - CONTRACT NO. C1078 - CLARK CONSTRUCTION GROUP		•	•		
	None					
PROFESSIONAL SERVI	CES CONTRACTS					
	E0128-TO-021/Systems Engineering DSDC Support for Purple Line Extension Section 1	5	03/25/25	3/25/2025	\$838,472	\$838,472

None

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	None		
DESIGN BUILD CONTR	ACT - CONTRACT NO. C1078 - CLARK CONSTRUCTION GROUP		
	None		
PROFESSIONAL SERVICE	CES CONTRACTS		
PROFESSIONAL SERVIC	RES CONTRACTS None		

WESTSIDE PURPLE LINE EXTENSION SECTION 2

MOD/CHANGE #	CACT - CONTRACT NO. C1120 - Tutor Perini / O&G, A Joint Venture DESCRIPTION (if the change is a unilateral, explain in BOLD fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amo
MOD-00242	Abandonment of the remaining Seventy-Nine (79) Multi-Point Borehole Extensometers (MPBXs) installed along the Tunnel Alignment in Reach 4 & 5 (RFC-00156.1): This change is for the difference between the abandonment procedure (removal of head assembly only) included in the 2017 Contract Documents and the current LADPH regulations which now require MPBXs to be abandoned to a depth of 20 feet.	5	2/21/2025	3/19/2025	\$1,475,508	\$1,125,063
MOD-00247.1	MOA Impacts to WRS Deck Removal and Restoration Work Activities (CO-88.1 & CO-93): This change compensates the Contractor for the difference (and subsequent impacts to work activities) between allowable work hours and time periods for roadway deck removal and street restoration requirements in the C1120 Contract and the City of Beverly Hills Council conditionally approved variance to the allowable work hours and time periods described in the City of Beverly Hills and Metro Memorandum of Agreement (MOA).	2	3/13/2025	5/9/2025	\$18,344,400	\$13,193,811
MOD-00248	MOA Impacts to Work Activities within COBH January 2, 2024, to November 27, 2024: This Change is to compensate the C1120 contractor for impacts to construction activities from work restrictions imposed by the City of Beverly Hills (COBH) Memorandum of Agreement (MOA) for the Wilshire/Rodeo Station Box and Entrance construction and including work activities at Tunnel Reach 4 between the tunnel interface west of Wilshire/La Cienega Station and Crescent Drive and Tunnel Reach 5 between El Camino Drive and Beverly Hills High School.	2	2/28/2025	4/17/2025	\$3,165,346	\$1,950,012
ESSIONAL SERVI	CES CONTRACTS					
MOD-00090	Continuation of Engineering Support Services During Construction for WPLE Section 2 Project: This modification was necessary to continue engineering services during construction by the C1120 design-build contractor.	5	11/27/24	3/12/2025	\$14,821,762	\$14,821,762

PENDING MODIFICAT	ONS/CHANGES GREATER THAN \$500K (March 1, 2025 - May 31, 2025)		
A) DESIGN BUILD CON	TRACT - CONTRACT NO. C1120 - Tutor Perini / O&G, A Joint Venture		
CHANGE NOTICE/ORDER	# DESCRIPTION	Change Type	Rough Order of Magnitude Cost
CN-00298	Revised Street Restoration in the City of Los Angeles - Construction: This Change Notice directs the contractor to carry out construction of the revised street restoration design (C1120-MOD-00231) at Century City Station.	5	Between \$1M and \$5M
B) PROFESSIONAL SER	VICES CONTRACTS		
	None		
C) CONSTRUCTION MA	NAGEMENT SUPPORT SERVICES CONTRACTS		
	None		

WESTSIDE PURPLE LINE EXTENSION SECTION 3

DESIGN BUILD CONTRA	ACT - CONTRACT NO. C1151 (FKTP)					
MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in BOLD fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amoui
C1151-MOD-00034	Special Secondary Tunnel Lining in Reach 6 BR Tunnel Stationing 738+70.17 to 731+62.01 and BL Tunnel Stationing 738+92.08 to 731+92.79 – DESIGN AND CONSTRUCTION - This Change directs the Contractor to design and construct a special secondary liner within the Special Lining Section of Tunnel Reach 6 to meet additional Lining Performance Criteria.	5	4/2/2025	5/6/2025	\$54,692,712	\$52,500,000
DESIGN BUILD CONTRA	ACT - CONTRACT NO. C1152 (TPOG)					
C1152-MOD- 00146.1	Special Secondary Tunnel Lining in Reach 6 BR and BL Tunnels – DESIGN ONLY - This Change directs the Contractor to revise the design for the tunnel fit out to accommodate the C1151 design change for the special secondary liner within the Special Lining Section of Tunnel Reach 6 to meet additional Lining Performance Criteria.	5	04/24/25	5/8/2025	\$1,318,154	\$1,246,442
C1152-MOD- 00147.2	Special Secondary Tunnel Lining in Reach 6 BR Tunnel Stationing 738+70.17 to 731+62.01 and BL Tunnel Stationing 738+92.08 to 731+92.79 - This Change directs the Contractor to revise the construction for the tunnel fit out to accommodate the C1151 design change for the special secondary liner within the Special Lining Section of Tunnel Reach 6 to meet additional Lining Performance Criteria.	5	04/30/25	5/16/2025	\$12,912,565	\$12,186,016
CONSTRUCTION CONT	RACT - CONTRACT NO. C1212			•	<u>'</u>	
	None					
PROFESSIONAL SERVIC	ES CONTRACTS					
PS43502000-MOD- 00091	WSP - Continuation of Engineering Management Services for WPLE Section 3 - Continuation of Engineering support services through December 31, 2026 for PLE 3 Contracts C1151 (Tunnels), C1152 (Stations, Trackwork, Systems and Systems Integration Testing), and C1212 (VA Parking Structure); real estate support to complete real estate easement acquisitions.	5	03/13/25	4/5/2025	\$15,648,705	\$15,648,705
E0128-TO-024-MOD- 00007	None	5	03/25/25	3/28/2025	\$1,864,221	\$1,864,221

DESIGN BUILD CONTRACT - CONTRACT NO. C1152 (TPOG) Reach 6 and Reach 7 – Additional Conduits in Tunnels for Underground Wireless Telecommunications. - Additional conduits in the tunnel walkway and cross passages for underground wireless telecommunication. By having the C1152 contractor install these additional conduits while installing base work conduits, this will save time for the follow-on contract that will install underground wireless communications, with the objective to provide wireless service in the tunnels and stations by the Revenue Service Date of WPLE3. Tail Tracks – Hi-Rail Vehicle Storage - DESIGN ONLY - The addition of a hi-rail vehicle storage area in the tail track at the west end of the D Line will significantly reduce transit service delays by reducing hi-rail trips back to the B & D Line Yard (Division 2D), which is 17 miles away from the tail track area. The storage area will also allow hi-rail vehicles to be turned around to drive back to the yard normally. This will eliminate hoving to operate hi-rail vehicles abnormally, in reverse for the entire duration back to the yard. In addition, it provides for storage for failed hi-rail vehicles and reduces revenue service disruptions when hirail vehicles need to be deployed to the west end of the Metro D Line. UCLA Sta – Restoration of Additional LABOE Sewer Lateral - CONSTRUCTION ONLY - Restoration of a City of Los Angeles Bureau of Engineering (LABOE) sewer cleanout that was in the station area to a sewer system downstream from the project construction. CONSTRUCTION CONTRACT - CONTRACT NO, C1212 Package 2 Delay Impact	
Reach 6 and Reach 7 – Additional Conduits in Tunnels for Underground Wireless Telecommunications - Addiontal conduits in the tunnel walkway and cross passages for underground wireless telecommunication. By having the C1152 contractor install these additional conduits while installing base work conduits, this will save time for the follow-on contract that will install underground wireless communications, with the objective to provide wireless service in the tunnels and stations by the Revenue Service Date of WPLE3. Tail Tracks – Hi-Rail Vehicle Storage - DESIGN ONLY - The addition of a hi-rail vehicle storage area in the tail track at the west end of the D Line will significantly reduce transit service delays by reducing hi-rail trips back to the B & D Line Yard (Division 20), which is 17 miles away from the tail track orea. The storage area will also allow hi-rail vehicles to be turned around to drive back to the yard normally. This will eliminate having to operate hi-rail vehicles abnormally, in reverse for the entire duration be deployed to the west end of the Metro D Line. UCLA Sta – Restoration of Additional LABOE Sewer Lateral - CONSTRUCTION ONLY - Restoration of a City of Los Angeles Bureau of Engineering (LABOE) sewer cleanout that was in the station area to a sewer system downstream from the project construction. CONSTRUCTION CONTRACT - CONTRACT NO. C1212 Package 2 Delay Impact	veen \$1M and \$5N
C1152-MOD-00145 C1152-MOD-00145 C1152-MOD-00145 C1152-MOD-00145 C1152-MOD-00145 C1152-MOD-00148 C1152-MOD-00149 C1152-	
- The addition of a hi-rail vehicle storage area in the tail track at the west end of the D Line will significantly reduce transit service delays by reducing hi-rail trips back to the B & D Line Yard (Division 20), which is 17 miles away from the tail track area. The storage area will also allow hi-rail vehicles to be turned around to drive back to the yard normally. This will eliminate having to operate hi-rail vehicles abnormally, in reverse for the entire duration back to the yard. In addition, it provides for storage for failed hi-rail vehicles and reduces revenue service disruptions when hirail vehicles need to be deployed to the west end of the Metro D Line. C1152-MOD-00149	veen \$1M and \$5N
C1152-MOD-00149 - Restoration of a City of Los Angeles Bureau of Engineering (LABOE) sewer cleanout that was in the station area to a sewer system downstream from the project construction. ONSTRUCTION CONTRACT - CONTRACT NO. C1212 Package 2 Delay Impact	een \$5M and \$10
Package 2 Delay Impact	n \$500K and less t \$1M
C1212-CN-00008 - After Contract Award, the VA requested Metro Package 2 parking lot construction work to be completed in 2 phases, allowing sufficient parking by VA staff during construction. The 2 phased plan resulted in a delay of 141 Calendar Days to the construction of Metro replacement VA parking.	veen \$1M and \$5N
ROFESSIONAL SERVICES CONTRACTS	
C1204-MOD-00004 VA Shuttle & Valet Services - Option Exercise and Surge Level of Effort - Exercise Contract Option 4 for 6 months (thorugh December 31, 2025) to perform services during Metro construction of replacement parking on the VA campus. 5 Between the services of the value of Effort and Surge Level of Effort and Surge Le	veen \$1M and \$5N

DIVISION 20 PORTAL WIDENING TURNBACK

SN BUILD CONTR	ACT - CONTRACT NO.1136 (TUTOR PERINI CORP)					
MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in BOLD fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amour
CO-00276.2	Concrete Track Crossing Panels and Insulated Joint Blockouts: Construction of project wide grade crossings including new grade crossing panels, end shields and associated components, pavement blockout, and pavement taper transistions to join existing or proposed service aisle paving.	5	4/23/2025	5/5/2025	\$1,400,000	\$1,069,677
MOD-00208	<u>Traction Power Substation (TPSS) Civil and Power Changes</u> : This change updates the civil/structural and traction power raceway designs of the TPSS and DWP switchgear site. It incorporates related changes from various Requests for Information (RFIs)	5	2/18/2025	3/26/2025	\$1,628,120	\$1,078,438

	CHANGE NOTICE/ORDER #	None	Change Type	Rough Order of Magnitude Co
		None		
) PROFE	SSIONAL SERVIC	ES CONTRACTS		T
A	AE66758000-MOD- 00023	(T.Y. Lin) Continued Division 20 Portal Widening Turnback Project Engineering Design Services - Design Support During Construction: The Consultant shall continue to furnish professional engineering design services through FY25/26. The C1136 contact is currently in construction and encountering a number of issues related to the Contract Drawings and Specifications that require the Consultants design support during construction services on this contract. This additional support allows these design-related issues to be addressed and the construction to proceed forward.	5	Between \$5M and \$10M

AIRPORT METRO CONNECTOR

ESIGN BID BUILD CON	NTRACT - C1197 - Tutor					
MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in BOLD fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amou
Tutor - C1197 CO 17.1 (Mod TBD) CN 76	Acid Etch Terrazzo Finish This is a unilateral change order (CO) not a contract modification. Change Order No. 00017.1 cancels and supersedes Change Order No. 00017 issued in February 2025 in its entirety. Contractor shall provide all labor, equipment, and material necessary to acid etch the terrazzo floor per Metro direction to ensure the finish surface has enough roughness to prevent slips from occurring. In addition, the scope of work shall also include sealing of the directional pavers within the Terrazzo.	5	5/14/2025	5/23/2025	CSP Not Yet Submitted	\$567,496
Tutor - C1197 CO 20 (Mod TBD) CN 79	Photovoltaic Panel Structure Revisions This is a unilateral change order (CO) not a contract modification. Contractor shall provide all labor, material, and equipment necessary to make modifications to the photovoltaic solar panel system within the landscape area as noted in RFI 1953R1. To improve the completion timeline for the solar system, the foundation shall be construction independently from the steel structure with embeds as detailed in RFI 2323 series. The MP-11 panels surrounding the PV structure shall also be replaced with chain link fence per Metro direction and as mentioned in RFI 2459	5	3/12/2025	4/14/2025	CSP Not Yet Submitted	\$629,000
Tutor - C1197 CO 22 (Mod TBD) CN 81	Terrazzo Block Outs and Paver Sealing This is a unilateral change order (CO) not a contract modification. The Contractor shall provide all labor, materials, and equipment necessary to install bonded terrazzo pavement panels at all identified penetration areas, as detailed in the response to RFI 2452. The scope of work includes but is not limited to: blocking out the bonded terrazzo areas, installing elastomeric joint filler between bonded and sand cushion terrazzo systems, and furnishing all associated appurtenances required to complete the installation. Additionally, the Contractor shall seal all directional tactile pavers as part of this change.	5	4/18/2025	5/1/2025	CSP Not Yet Submitted	\$740,000
ROFESSIONAL SERVIC	ES CONTRACTS			T		
SECOTRANS - E0128-TO-015 Mod 9	Design Support During Construction (DSDC) for AMC: The Systems Engineering Consultant (SEC) shall provide Systems Engineering, including Design Services During Construction (DSDC), to support the project throughout construction and testing of rail systems and Mechanical/Electrical/Plumbing (MEP). Mod 9 is for FY25 and runs through June 30, 2025.	5	04/11/25	4/14/2025	\$519,113	\$519,113

) DESIG	GN BID BUILD CON	ITRACT - C1197 - Tutor		
	CHANGE NOTICE/ORDER#	DESCRIPTION	Change Type	Rough Order of Magnitude Co
		None		
) PROF	ESSIONAL SERVIC	ES CONTRACTS		
		None		
) CONS	TRUCTION MANA	GEMENT SUPPORT SERVICES CONTRACTS		
	KDG - PS58330MC075 Mod 5	Construction Support Services Consultant (CSSC) for AMC: Additional construction support services during construction to support construction contract C1197 through the end of construction and project closeout. CSSC staff performs construction management activities that can not be performed by Metro staff.	5	Between \$1M and \$5M

RAIL TO RAIL

	ACT - CONTRACT NO. C1166 Rail to Rail (Griffith)		_			
MOD/CHANGE#	DESCRIPTION (if the change is a unilateral, explain in BOLD fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amou
C1166 Mod 136 CN 149	Differing Site Conditions No Existing Base at Intersection (RFC 199) Contractor to be compensated for the labor, equipment and material associated with the hauling and disposal of dirt found underneath pavement originally specified to be base.	5	3/26/2025	5/12/2025	\$552,383	\$552,383
C1166 Mod 160 CO 37 CN 146	Public Right of Way Weed and Trash Removal and Maintenance Contract Modification 00160 cancels and supersedes Change Order 36 in its entirety. Contractor to provide labor, equipment, material and traffic control to remove, control and prevent weed and vegetation growth in Segment F through Segment T Public Right of Way areas that exist between the Metro Right of Way southern property line adjacent to Slauson Avenue and the Public Right of Way back of curb as indicated in Exhibits A-D. Please note that the trash and weed maintenance within the construction zone perimeter is the responsibility of the contractor as per Note 17 on C-021. CONTRACTOR SHALL MAINTAIN CONSTRUCTION ZONE PERIMETER FENCING FREE OF GRAFFITI, TRASH, AND WEEDS THROUGHOUT THE DURATION OF THE PROJECT. The contractor shall remove and reinstall the chain link fence during this operation.	5	4/29/2025	5/27/2025	\$656,274	\$514,000

None	Change Type	Rough Order of Magnitude Cost
-	CONTRACTS	

I-5 NORTH COUNTY ENHANCEMENTS PROJECT

	Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value	Engineering 7 - Sat	ety			
MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in BOLD fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amoun
MOD 50	Groundwater and BMMO at Gavin Canyon Bents 2 and 3	5	2/28/2025	3/3/2025	\$535,472	\$535,472
CO 24.1	Groundwater Contamination Treatment at Castaic Creek – Site Preparation, Mobilization, and Demobilization	5	3/10/2025	5/13/2025	\$947,554	\$947,554
FESSIONAL SERVIC	ES CONTRACTS					
	None					

II. PENDIN	G MODIFICATION	NS/CHANGES GREATER THAN \$500K (March 1, 2025 - May 31, 2025)		
A) DESI	GN BID BUILD CON	NTRACT - CONTRACT NO. C70396C1205 - OHL USA, INC.		
	CHANGE NOTICE/ORDER#	None	Change Type	Rough Order of Magnitude Cost
		None		
B) PRO	FESSIONAL SERVIC	CES CONTRACTS		
·		None		
C) CON	STRUCTION MANA	AGEMENT SUPPORT SERVICES CONTRACTS		
		None		

G LINE BRT IMPROVEMENTS

Change Types:						
	Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value	e Engineering 7 - Safet	:y			
SIGN BUILD CONTRA	ACT - CONTRACT NO. PS85661000					
MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in BOLD fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amoun
PS85661000-EWP- MOD-00005	EWP 5: Gated Intersections Design	5	2/20/2025	4/23/2025	\$24,272,032	\$24,272,032
OFESSIONAL SERVIC	ES CONTRACTS					
	None					

CHANGE	ACT - CONTRACT NO. PS85661000 DESCRIPTION	Change Type	Rough Order of Magnitude Cost
NOTICE/ORDER #		, , , , , , , , , , , , , , , , , , ,	
	None		
OFESSIONAL SERVIC	ES CONTRACTS		
	None		

I-105 EXPRESS LANES

Change Type Submission Approval Date Contractor's Proposed Approved Amount Date Amount
Date Amount

PENDING	MODIFICATION	NS/CHANGES GREATER THAN \$500K (March 1, 2025 - May 31, 2025)		
A) CMG	C CONTRACT - CO	NTRACT NO. PS84667000		
	CHANGE NOTICE/ORDER#	DESCRIPTION	Change Type	Rough Order of Magnitude Cost
	TBD	None	5	More than \$15M
	TBD	Metro initiated changes (Caltrans requirements, additional design scope of work and Right of Way), Construction Phase	5	Between \$5M and \$10M
B) PROF	ESSIONAL SERVIC	ES CONTRACTS		
		None		
C) CONS	STRUCTION MANA	GEMENT SUPPORT SERVICES CONTRACTS		
		None		

EB SR-91 ATLANTIC AVENUE TO CHERRY AVENUE

Change Types: 1 - Betterment 2 -	Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Va	ue Engineering 7 - Saf	ety			
A. DESIGN BUILD CONTRA	ACT - CONTRACT NO. C1228 - EB 91 Atlantic to Cherry - Flatiron West, Inc.					
MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in BOLD fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
	None					
B. PROFESSIONAL SERVIC	ES CONTRACTS					
	None					
C. CONSTRUCTION MANA	GEMENT SUPPORT SERVICES CONTRACTS					
	None					

CHANGE NOTICE/ORDER #	DESCRIPTION	Change Type	Rough Order of Magnitude Co
C1228 Mod 3	Suspension costs from July 24, 2024 - March 31, 2025 On July 24, 2024, LA Metro directed via correspondence Flatiron West Inc., Contractor, to suspend ALL construction related activities on the East Bound SR 91 improvements until further notification per General Conditions Section 22 as modified by LA Metro Special Provisions. The contractor per the section is required to maintain all site and security measures throughout the period of contract suspension. The contractor has incurred continued costs pursuant to this suspension to which it seeks entitlement and reimbursement through March 31, 2025. The Contractor and LA Metro field staff have participated in a series of document exchange and face to face meetings to arrive at this negotiated suspension cost amount. The Contractor will continue to incur additional costs related to the contract suspension beyond the March 31st date which will result in subsequent modifications, including items reserved by the Contractor but not included in this Contract Modification (MOD) request.	5	Between \$1M and \$5M
SSIONAL SERVIC	CES CONTRACTS		
	None		

EAST SAN FERNANDO VALLEY

OGRESSIVE DESIGN BUILD CONTRACT - CONTRACT NO. PS89616 SAN FERNANDO TRANSIT CONSTRUCTORS							
MOD/CHANGE #	(if the change is a unilateral, explain in BOLD fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amoui	
PS89616000-EWP- CO-00001 (SAN FERNANDO TRANSIT CONSTRUCTORS)	Procure primary running rail AREMA 115 RE for the full project scope per Metro MRDC. The procurement and installation of the project wide track rail is currently on the critical path. Due to the projected volitivity of the material goods market, and therefore to secure the best purchase price for the project wide AREMA 115 RE rail, the ESFV Project team will direct SFTC to proceed with the purchase of the rail material.	5 - Scope	2/20/2025	3/17/2025	\$8,822,000	\$7,939,800	
PS89616000-EWP04- MOD-00009 (SAN FERNANDO TRANSIT CONSTRUCTORS)	Modification to Early Works Package (EWP) 04 – Authorization to Continue with Final Design for Firm Fixed Price. Revise Modification No. PS89616000-EWP MOD-00004 executed on September 27, 2024 (the "2024 EWP 04 Modification"), to add new definition of "Design Delay", specifying the negotiated agreement of the parties; specify the negotiated and agreed Liquidated Damages per Day rate; specify the daily rate for Delay Compensation for Design Work; specify the agreed total firm fixed price for Final Design at \$202,838,170 resulting in a firm fixed price of this MOD of \$118,030,568.00; specify additional approved Subcontractors; and other items summarized in the DOCUMENTS AFFECTED list below and as detailed in the Attachment with Issue Date of April 22, 2025.	5 - Scope	3/12/2025	4/25/2025	\$118,000,000	\$118,030,568	
FESSIONAL SERVIC	ES CONTRACTS						
	None						

I. PENDING	MODIFICATION	IS/CHANGES GREATER THAN \$500K (March 1, 2025 - May 31, 2025)		
A) PROC	GRESSIVE DESIGN I	BUILD CONTRACT - CONTRACT NO. PS89616 SAN FERNANDO TRANSIT CONSTRUCTORS		
	CHANGE	None	Change Type	Rough Order of Magnitude Cost
	NOTICE/ORDER #			
	PS89616000-EWP02-			
	CN-00014	Modify Early Works Package (EWP) 02 - Extend Period of Performance (POP) for Initial IPMO to align with the lease term. Extend Period of		
	(SAN FERNANDO	Performance (POP) of PS89616000-EWP MOD-00002for 27 months to complete the 87-month lease agreement, and extend and include 63 months of	5 - Scope	Between \$5M and \$10M
	TRANSIT	utilities and maintenance costs to align with same 87-month POP.		
	CONSTRUCTORS)			
B) PROF	ESSIONAL SERVIC	ES CONTRACTS		
		None		
C) CONS	STRUCTION MANA	GEMENT SUPPORT SERVICES CONTRACTS		
		None		

LINK UNION STATION

Change Types: 1 - Betterment 2 -	Third Party 3 - Differing Site Conditions 4 - Regulatory Requirements 5 - Scope 6 - Value	Engineering 7 - Saf	ety			
SIGN BUILD CONTRA	ACT - CONTRACT NO.					
MOD/CHANGE #	DESCRIPTION (if the change is a unilateral, explain in BOLD fonts)	Change Type	Submission Date	Approval Date	Contractor's Proposed Amount	Approved Amount
OFESSIONAL SERVIC	None ES CONTRACTS					
AE79441-004-TO-	ERM - Install structural bracing to temporarily preserve southern wall of Life Storage building as a modified demolition approach due to energized power lines along Commercial St.	5	03/01/25	3/12/2025	\$672,522	\$672,522
TPAF102460089000	LADWP - Link US Power OH & 4.8 kV cable pulling	5	03/01/25	3/6/2025	\$979,438	\$979,438

None	Change	e Type Rough Order of Magnitude Cost
		ONTRACTS

Attachment B - OIG Spot Check CEO Delegated Authority Delays Avoided (through May 2025)

	Total	
	Work	
	Days	Years
Project Name	Saved	Saved
Crenshaw/LAX	336	1.3
Regional Connector	463	1.8
Purple Line Section 1	903	3.5
Purple Line Section 2	597	2.3
Purple Line Section 3	486	1.9
Division 20	200	0.8
Airport Metro Connector	169	0.7
Rail to Rail	35	0.1
I-5 N. County Enhancements	25	0.1
Total Savings	3214	12.5

Program Management Quarterly Change Report Summary

Tim Lindholm

Chief Program Management Officer

Program Management Quarterly Change Report

- This report summarizes quarterly changes valued at greater than \$500,000 for projects managed by Program Management.
- The current Quarterly Change Orders Log is reporting a period from March 1, 2025, through May 31, 2025.
- Changes included in this report are within the approved LOP budget for each project.
- The next Change Order Log will cover the period of June 1, 2025, through August 31, 2025, and will be presented to the October 2025 Construction Committee.

Quarterly Changes (Mar 1, 2025 – May 31, 2025)

Project	# of Approved Changes	Contractor Proposed Amount	Total Approved Amount	Within LOP	# of Pending Changes	Range	Within LOP
Regional Connector	-	-	-	-	2	Between \$500K and less than \$1M	√
Westside Purple Line Extension Section 1	3	\$ 5,295,213	\$ 4,228,274	√	-	-	-
Westside Purple Line Extension Section 2	4	\$ 37,807,016	\$ 31,090,648	√	1	Between \$1M and \$5M	√
						Between \$500K and less than \$1M, \$1M and	
Westside Purple Line Extension Section 3	5	\$ 86,436,356	\$ 83,445,384	√	6	\$5M, \$5M and \$10M	√
Division 20 Portal Widening Turnback	2	\$ 3,028,120	\$ 2,148,115	√	1	Between \$5M and \$10M	√
Airport Metro Connector*	4	\$ 519,113	\$ 2,455,609	√	1	Between \$1M and \$5M	
Rail to Rail	2	\$ 1,208,657	\$ 1,066,383	$\sqrt{}$	-	-	-
I-5 North County Enhancements Project	2	\$ 1,483,026	\$ 1,483,026	$\sqrt{}$	-	-	-
Metro G Line BRT Improvements	1	\$ 24,272,032	\$ 24,272,032	$\sqrt{}$	-	-	-
I-105 Express Lanes	-	-	-	-	2	Between \$5M and \$10M, More than \$15M	
EB SR-91 Atlantic Avenue to Cherry Avenue	-	-	-	-	1	Between \$1M and \$5M	√
East San Fernando Valley	2	\$ 126,822,000	\$ 125,970,368	√	1	Between \$5M and \$10M	
Link Union Station	2	\$ 1,651,960	\$ 1,651,960		-	-	-

^{*}The difference between proposed and approved amounts is due to Metro issuance of three unilateral change orders with contractor proposals not yet received during reporting period.

	Total	
	Work	
	Days	Years
Project Name	Saved	Saved
Crenshaw/LAX	336	1.3
Regional Connector	463	1.8
Purple Line Section 1	903	3.5
Purple Line Section 2	597	2.3
Purple Line Section 3	486	1.9
Division 20	200	0.8
Airport Metro Connector	169	0.7
Rail to Rail	35	0.1
I-5 N. County Enhancements	25	0.1
Total Savings	3214	12.5

OIG Spot Check CEO Delegated Authority Time Saved (Through May 2025)