

Board Report

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

Agenda Number: 25.

CONSTRUCTION COMMITTEE NOVEMBER 19, 2015

SUBJECT: CRENSHAW/LAX TRANSIT PROJECT

File #: 2015-1572, File Type: Contract

ACTION: APPROVE CONTRACT MODIFICATION

RECOMMENDATION

AUTHORIZING the Chief Executive Officer to execute a Contract Modification to Contract No. C0988 with Walsh/Shea Corridor Constructors (WSCC), to increase Contract Schedule C Provisional Sums Items for the Crenshaw/LAX Transit Project in an amount not to exceed \$3,000,000, increasing the total contract value from \$1,286,777,827 to \$1,289,777,827.

<u>ISSUE</u>

Provisional Sums are used to pay for unknown but anticipated items of work that could not be accurately addressed in the preliminary engineering documents that were included in the bid document at time of award to Contract C0988. One of the line items within Contract Schedule C Provisional Sums, Item No. 1 Unknown Utilities, is estimated to exceed current contract value, and therefore the Board is requested to approve the increase to Schedule C Provisional Sum costs by a total of \$3,000,000.

DISCUSSION

The Crenshaw/LAX Transit Project (Project) is a north/south corridor that serves the cities of Los Angeles, Inglewood, and El Segundo, as well as portions of unincorporated Los Angeles County. The adopted alignment extends 8.5 miles, from the intersection of Crenshaw and Exposition Boulevards to a connection with the Metro Green Line at the Aviation/LAX Station. The Project consists of multiple contracts, which includes the C0988 contract that was awarded to Walsh/Shea Corridor Constructors (WSCC) for the main line work and the C0991 contract that was awarded to Hensel Phelps/Herzog JV for the Southwestern Yard (Division 16) maintenance facility along the project alignment near Arbor Vitae that the main line will connect to.

Contract No. C0988 was issued for a total value of \$1,272,632,356, including \$1,168,307,356 in base Contract Work Schedule A, \$95,600,000 in Options Schedule B, and \$8,725,000 in Schedule C Provisional Bid Items. Provisional Sums are used to pay for unknown but anticipated items of work that could not be accurately addressed in the preliminary engineering documents that were included in the bid document at time of award to Contract C0988. Metro staff assigned values to nine (9)

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Provisional Sum Items and included these amounts in the Contract as part of Schedule C.

The actual scope of work applicable to usage of Provisional Sums is finalized during the design-build process, and funds are expended upon written authorization by Metro's project manager, based on an agreed price between the design-builder and Metro, or the work is performed by the design-builder on a time and material basis. One of the line items within Schedule C Provisional Sum, Item No. 1 Unknown Utilities, is estimated to exceed current contract value, and therefore the Board is requested to approve the increase to Schedule C Provisional Sum costs by a total of \$3,000,000. The \$3,000,000 will be drawn down from the project's unallocated contingency budget line item.

Within the Advanced Utility Relocation Contract and the design-builder's Contract, there is substantial base scope of work for utility relocations. During the course of investigation by the design-builder of actual conditions in the field, there can be discoveries of unknown utilities and utility conditions that need to be relocated or protected in place prior to the start of construction. These types of utilities were unknown to Metro at the time of bid and are not included as base scope of work. These utilities have to be relocated or protected in place to not impact the design-builder's schedule. The use of Line Item No. 1 in the Contract Provisional Sums is customary in this instance as the funding was already allocated and the work can proceed on time.

This action will increase the total estimated amount for all Schedule C Provisional Sums work from \$8,725,000 to \$11,725,000 (Attachment C).

DETERMINATION OF SAFETY IMPACT

This Board action will not have an impact on established safety standards for Metro's Construction projects.

FINANCIAL IMPACT

The funds for this action are included in the FY16 budget under Project 865512 (Crenshaw/LAX Transit Project), in Cost Center 8510 (Construction Project Management). This action draws down the Project's unallocated contingency and does not impact the Life of Project budget. Since this is a multi-year project, the Executive Director, Engineering and Construction, will be accountable for budgeting in future years.

Impact to Budget

The sources of funds for this project are Federal STP, CMAQ, State Proposition IB, Proposition A 35% and Measure R 35% as included in the adopted Long Range Transportation Plan and updated by Board action in June 2013. The FY16 budget does not include any Prop A 35% funds which are eligible for rail operations and capital improvements. The other funds are not eligible for bus and rail operating expenditures. No other funds were considered.

ALTERNATIVES CONSIDERED

The Board may choose not to move forward with executing this contract modification at this time. This is not recommended since it is more efficient for the Project to have the Schedule C Provisional Sums funding in advance so when a critical need arises, the project manager can direct the use of such funds to prevent any delays in the design-builder's construction schedule. By not allowing the increase in funding for Provisional Sums, the project may incur increased cost due to disruption, inefficiencies or schedule delays.

NEXT STEPS

Upon Board Authorization, staff will proceed with a Contract Modification to increase the value for Schedule C Provisional Sums funding. Metro staff will continue to monitor closely the use of Provisional Sums till the end of the project.

ATTACHMENTS

Attachment A - Procurement Summary

Attachment B - Contract Modification / Change Order Log

Attachment C - Schedule C Provisional Items - Current and Revised Values

Attachment D - DEOD Summary

Prepared by: Charles H. Beauvoir, Deputy Executive Officer, Project

Management (213) 922-3095

Frederick Origel, Director of Contract Administration

(213) 922-7331

Bryan Pennington, Deputy Executive Director, Program Management, (213) 922-

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Reviewed by: Ivan Page, Interim Executive Director, Vendor/Contract Management (213) 922-

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Richard Clarke, Executive Director, Program Management, (213) 922-7557

Phillip A. Washington Chief Executive Officer

PROCUREMENT SUMMARY

CRENSHAW/LAX TRANSIT PROJECT

1.	Contract Number: C0988 Crenshaw/LAX Transit Corridor Design-Build				
2.	Contractor: Walsh/Shea Corridor Cons	tructors (WSC	C)		
3.	Mod Work Description: Increased Provisional Sum Funds				
4.	Contract Work Description: N/A – Provisional funding action only				
5.	The following data is current as of: Se	eptember 29, 2	014		
6.	Contract Completion Status:				
	Proposals Opened	6/12/12	% Completion \$'s	21%	
	Contract Awarded	6/27/13	% Completion Time	21%	
	Notice to Proceed (NTP) 9/10/13 Orig. Contract Days 1824				
	Orig. Completion Date	9/08/18	Change Order Days	0	
	Current Estimated Comp Date	9/08/18	Suspended Days	0	
			Total Days	1824	
7.	Financial Status:				
	Contract Award		\$1,2	272,632,356	
	Total Contract Modifications Approve	d	\$14	,145,471.23	
	Current Contract Value		\$1,286	,777,827.23	
8.	Contract Administrator:		Telephone Number:		
	Frederick Origel		(213) 922-7331		
	Director, Contract Administration				
9.	Project Director:		Telephone Number:		
	Charles Beauvoir, S.E.		(213) 922-3095		
	Deputy Executive Officer, Project Manage	gement			

A. Contract Action Summary

This Board action is to authorize the Chief Executive Officer (CEO) to execute a contract modification to Contract No. C0988 with Walsh/Shea Corridor Constructors (WSCC), to increase funding for Contract Schedule C Provisional Sums, Line Item 1, Unknown Utilities, in an amount not to exceed \$3,000,000

Attachment B shows modifications issued to date add/or deleted work and the proposed modifications currently pending authorization.

B. Cost Price Analysis

The price(s) for releases of work compensated by Provisional Sum line items in the contract will be determined to be fair and reasonable in accordance with Metro Procurement Policies and Procedures. The process will include, but not be limited to, clarification, fact-finding, technical analysis, cost analysis, and negotiations.

Item No.	Changes	Proposed Amount	Metro ICE	Negotiated Amount or NTE
1	Provisional Sum	\$3,000,000	N/A	N/A

ATTACHMENT B

CONTRACT MODIFICATION / CHANGE ORDER LOG - CRENSHAW/LAX TRANSIT PROJECT

	CRENSHAW/LAX TRANSIT PROJECT				
Mod. No.	Description	Status	Cost		
1	Administrative Change, Update Special Provision SP -05- Notice and Service and SP-06-Insurance Requirements	Approved	No Cost		
2	Administrative Change, Technical Reports Part 6.3 PSR/PR	Approved	No Cost		
3	CPUC Application	Approved	No Cost		
4	Administrative Change - Revised Contractor's Mailing address	Approved	No Cost		
5	Clarification of Schedule F Applicability	Approved	No Cost		
7	Design -Aviation/Century Station – Pedestrian Vertical Circulation	Approved	\$366,400		
8	Design - Century Boulevard Future Right Turn Lane (LAWA)	Approved	\$47,820		
9	Design -Protect for Future Transport. Corridor at 98th Street	Approved	\$120,458		
11	Special Events Traffic Control Site Improvements	Approved	\$26,754		
12	Design Fare Gates At-Grade Latching	Approved	\$239,000		
13	Construction of Fare Gates At-Grade Latching	Approved	\$2,310,000		
14	Hazardous Material Abatement Parcel	Approved	\$260,339		
15	Hazardous Material Abatement Parcel Florence	Approved	\$481,555		
16	Updated Volume 1, 4, and 7	Approved	No Cost		
17	Construction - Century Boulevard Future Right Turn Lane (LAWA)	Approved	\$122,503		
18	Construction -Protect for Future Transport. Corridor at 98 th St	Approved	\$240,434		
19	Update MRDC Station Benches	Approved	No Cost		
20	Waste Removal Bellanca & Arbor ROW	Approved	\$80,880		
21	Design Underground Structure HDPE	Approved	No Cost		
22	ADA Directional Tile	Approved	No Cost		
23	Modify Property Turnover Dates	Approved	No Cost		
24	Phone System For Field Office	Approved	\$44,019		
25	Additional Property Demo, Parcel HS-2706	Approved	\$60,732		
26	MRDC – Full Height Platform End Gate	Approved	\$194,412		
27	Rail Design Criteria Update – LED Lighting	Approved	\$407,242		
29	Traffic Control Support for DWP Utility Work	Approved	\$113,232		
31	Security Guard – Crenshaw/LAX IPMO	Approved	\$102,758		
32	ACM Removal Century-Aviation Bridge	Approved	\$55,012.20		
33	Revised Steel Canopy Sections	Approved	(66,254.00)		
34	Temporary Fencing at Avis Property	Approved	\$1,212.43		
35	Haz Mat Abatement Gourmet Food Bldg	Approved	\$341,074.00		
36	Hazard Material Abatement-Bldgs /Prop	Approved	\$211,166.00		
37	Canceled	Canceled	Canceled		

38.2	Update Volume 1 Conformed Articles	Approved	No Cost
39.1	Update Vol 1 SP 6 Ins. Req	Approved	No Cost
40.1	ADA Tactile Guidance Pathways	Approved	\$565,376.00
40.2	ADA Tactile – Color Change	Approved	No Cost
41	Parking for Florence/West Park & Ride	Approved	\$99,500.00
42	SC Edison Design Eng.	Approved	\$55,606.11
43	HVAC Repair/Replacement LAX IPMO	Approved	\$119,630.00
44	Fencing at ROW Cedar/Eucalyptus	Approved	\$8,695.00
45	Construct Struct. Geo membrane Cush	Approved	\$697,495.00
46	Striping	Approved	\$19,041.13
47	CHP Support for Century Crush	Approved	\$46,566.84
48.2	35 Day Delay – Milestone	Approved	No Cost
49	Hazard. Material Parcels	Approved	\$52,420.00
50	UST Removal – Parcels SW-0103	Approved	\$51,827.00
51	UST Remv-Parcels HS2201/2206 CR3701	Approved	\$176,376.00
52	Update Roll-Up Grilles & Pay Phone	Approved	\$136,597.00
53	Contaminated Soil/Slurry	Approved	\$240,218.00
54	COI Design Serv. Century Crush	Approved	\$14,543.00
55	Security Guard – 24 hour Shifts	Approved	\$82,947.12
56	Canceled	Canceled	Canceled
57	Millstone Rev Exerc Option 2A & 2B	Approved	No Cost
58.1	Design Extended Track	Approved	\$274,876.55
59	SP 24 Incorporating BAFO Changes	Approved	No Cost
60	Design Accom. 96 St Sept 1,2, Part A	Approved	\$641,378.28
61	TIFA Certification Requirements (61.1)	Pending	No Cost
62	Design Centinela Crossing/Eucalyptus	Approved	\$251,158.00
63	Design Harbor Sub At Grade Light	Approved	\$216,080.00
64	Removal of Contaminated Seg A Imperial	Approved	\$1,824.07
65	Capri AC Unit Replacement	Approved	\$22,191.89
66	Unknown UG Obstruction at MLK Phase	Approved	\$30,234.68
67	3rd Party (Conad) Repair on Victoria	Approved	\$1,592.63
68	LADWP Gate and Laydown	Approved	\$1,767.14
69.1	Revised Radio System Frequencies	Approved	\$6,222.00
71	Aviation/Century Temp Sidewalk	Approved	\$18,207.00
72	Haz Mat Removal at Parcel SW-010CR 3304	Approved	\$33,212.00
73	DIR Rent A Car Fac. Mat Removal	Approved	\$204,924.00
74	Access to Covered Manholes	Approved	\$200,000.00
75	Design Uptd Sta Cstmr Sgng Dir Dwgs	Approved	\$55,665.00
76	Capri Electrical-Surveillance Camera	Approved	\$19,649.58
77	Relocate LAWA Water Service – Design	Approved	\$50,702.00
78	African Drum Project Tree Removal	Approved	\$2,512.76
79	Update Vol. 1 Indefinite Qty Equipment	Pending	No Cost
80	Canceled	Canceled	Canceled

81	Reroute Northrop Bent 1A	Approved	\$20,988.00	
82	96th Station West Option Analysis	Approved	\$17,333.52	
83	Additional Recurring of Properties	Approved	\$8,331.44	
84	MIC Control System	Approved	\$1,076,736	
85	Delete HS-2001 & 0.1 FM SP 16/17	Canceled	Canceled	
86	Fence Adjustment at MLK	Approved	\$10,011.21	
87	Claim Resolution-Electric Mtrg Switchgear	Approved	\$610,300.00	
88	Design 10 & 8 Abandon Lines Crenshaw	Approved	\$18,180.00	
89	At Grade Station Ticketing Zone	Pending	\$70,074.00	
90	Utility Investigation for 96th Street	Pending	\$35,808.21	
91	Additional Security " Taste of Soul"	Pending	\$15,912.55	
92	Abandoned 8" and 10" Pipe	Pending	\$225,752.00	
93	Daily Stand By Construction Zone 2/2A	Pending	\$90,000.00	
	Provisional Sum – Unknown Utility	Pending	\$3,000,000.00	
CO 2.4	W. Alignment Shift 96th	NTE	\$300,000.00	
CO 11.1	HBR Sub- Encasement Verification	NTE	\$52,000.00	
CO 12.1	Harbor Sub Potholing – Unknown Utilities	NTE	\$32,000.00	
CO 13.1	HBR Sub- Encasement	NTE	\$96,000.00	
CO 14	Encasement Verification – City of LA	NTE	\$30,000.00	
CO 16	Haz Mat Investigation – Car Wash UST	NTE	\$20,000.00	
CO 17	Park Mesa Median Planting	NTE	\$50,000.00	
CO 18	Track Drainage CL Pipe in Lieu PVC	NTE	\$100,000.00	
CO 21	ATC at Slauson	NTE	\$40,000.00	
CO 22	Intrusion Detection Access	NTE	\$100,000.00	
CO 26	Station Architectural Standards	NTE	\$50,000.00	
CO 27	Crenshaw Tree Box Size	NTE	\$50,000.00	
CO 28	Florence/Sta Redondo Temp Parking	NTE	\$50,000.00	
CO 29	Unknown Obstruction at 405 bridge	NTE	\$10,000.00	
CO 30	Board Approved Station Name Change	NTE	\$10,000.00	
CO 31	City of Inglewood Water Line	NTE	\$100,000.00	
CO 32	Cable Transmission System Equip UPd	NTE	\$25,000.00	
CO 33	Deflection Monitoring	NTE	\$52,500.00	
CO34	18 Inch Sanitary Swr Relocation – MSE Wall	NTE	\$600,000.00	
CO 35	Electrical Duct Banks	NTE	\$406,306.28	
CO 36	Green Line Safety Walkway	NTE	\$50,000.00	
	Subtotal – Approved Modifications			
	Subtotal – Pending Changes/Modifications			
	Total Mods and Pending Changes (including this change)			
Pri	or CMA Authorized by the Board (including base award and other r	modifications)	\$134,699,993	
	Increased CMA for this recommended action			
	Total CMA includin Remaining CMA for Futi	g this action	\$134,699,993	
	\$117,116,975.01			

SCHEDULE C PROVISIONAL ITEMS – CURRENT AND REVISED VALUES CRENSHAW/LAX TRANSIT PROJECT

Item	Description	Current Value	This Board Action	Revised Total
1	Unknown Utilities	\$3,000,000	\$3,000,000	\$6,000,000
2	Treatment and Disposal of Contaminated Groundwater Beyond Known Base Conditions	\$300,000		\$300,000
3	Allowance for Spare Parts	\$2,000,000		\$2,000,000
4	Deleted			
5	Incremental costs of artwork enhanced materials for Art Program	\$2,000,000		\$2,000,000
6	Incremental Community Temporary Directional Signage and Temporary Construction Art	\$400,000		\$400,000
7	Safety's First Incentive Program SP-24	\$200,000		\$200,000
8	Partnering SP-30	\$400,000		\$400,000
9	Alternative Dispute Resolution	\$300,000		\$300,000
10	Miscellaneous Materials and Equipment for Systems Integration and Testing as directed by LACMTA	\$125,000		\$125,000
	Schedule "C" - Subtotal	\$8,725,000	\$3,000,000	\$11,725,000

DEOD SUMMARY

CRENSHAW/LAX TRANSIT PROJECT/C0988

A.(1) Small Business Participation - Design

WSCC made a 21.49% Disadvantage Business Enterprise (DBE) Anticipated Level of Participation (DALP) commitment for Design. DBE commitments were made to Ten (10) DBE subcontractors at the time of award, and ten (10) additional DBE subcontractors have been added to-date. WSCC is exceeding their DBE commitment, with a current DBE participation of 23.63%.

DISADVANTAGED BUSINESS ENTERPRISE ANTICIPATED LEVEL OF PARTICIPATION COMMITMENT	DALP 21.49%	DISADVANTAGED BUSINESS ENTERPRISE ANTICIPATED LEVEL OF PARTICIPATION	DALP 23.63%
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Item No.	DBE Subcontractors	Ethnicity	% Commitment	Current Participation ¹
1.	PA Inc	African American	0.63%	0.78%
2.	BA, Inc. D'Leon Consulting Engineers	Hispanic American	0.89%	1.24%
3.	FPL and Associates, Inc. *	Asian Pacific American	0.42%	0.32%
4.	IDC Consulting Engineers, Inc.	Asian Pacific American	0.98%	0.99%
5.	Innovative Engineering Grp., Inc. *	Asian Pacific American	0.24%	0.21%
6.	Lynn Capouya	Non-Minority Women	1.01%	0.94%
7.	Martin & Libby	Non-Minority Women	0.89%	0.91%
8.	MGE Engineering	Asian Pacific American	1.54%	2.08%

9.	Mia Lehrer +	Hispanic		
	Associates	American	0.53%	0.27%
10.		Non-Minority		
	NBA Engineering	Women	0.74%	0.83%
11.		Asian Pacific		
	Parikh Consultants	American	1.94%	2.84%
12.	Sapphos	Hispanic		
	Environmental *	American	0.02%	0.02%
13.	Selbert Perkins Design	Non-Minority		
	Collaborative *	Women	0.28%	0.28%
14.		African		
	TEC Management *	American	0.42%	0.75%
15.	Ted Tokio Tanaka	Asian Pacific		
	Architects *	American	0.53%	0.52%
16.		Asian Pacific		
	Togo Systems *	American	0.49%	0.77%
17.	Universal	Non-Minority		
	Reprographics *	Women	0.03%	0.13%
18.		Hispanic		
	V&A, Inc.	American	9.67%	9.63%
19.	YBI Management	Hispanic		
	Services	American	0.03%	0.02%
20.		Asian Pacific		
	YEI Engineers *	American	0.21%	0.10%
	То	tal Commitment	21.49%	23.63%

¹Current Participation = Total Actual amount Paid-to-Date to DBE firms ÷Total Actual Amount Paid-to-date to Prime. *DBEs added after contract award

A.(2) Small Business Participation - Construction

WSCC made a 20% DALP commitment for Construction at the time of contract award, and made five (5) DBE subcontract commitments. Since the start of Construction, WSCC has added fifty- one (51) DBE subcontractors. Based on contract awards to date, WSCC is current DBE commitment is 9.07%. Additionally, based on the total amount paid-to-date to WSCC, the total actual amount paid-to-date to DBE subcontractors, current DBE participation is 29.58%.

WSCC is expected to continue ongoing outreach to meet their DBE contract commitment, and DBE commitments are expected to continue to increase as Construction progresses.

DISADVANTAGED
BUSINESS
ENTERPRISE
ANTICIPATED LEVEL
OF PARTICIPATION
COMMITMENT

DALP 20%

DISADVANTAGED
BUSINESS
ENTERPRISE
ANTICIPATED
LEVEL OF
PARTICIPATION

DALP 29.58%

Item No.	DBE Subcontractors	Ethnicity	% Commitment	Current ¹ Participation
		Hispanic		
1.	Ace Fence Company*	American	0.03%	0.10%
	Advantage Demolition &	African American		
2.	Grading*		0.00%	0.02%
3.	Alameda Construction *	African American	0.06%	0.20%
	Analysis & Solution	African American		
4.	Consultants *		0.04%	0.08%
5.	Anytime Dumping *	African American	0.68%	0.64%
	B&B Diversified	Asian Pacific		
6.	Materials*	American	0.27%	0.32%
		Hispanic		
7.	Bravo Pacific*	American	1.69%	0.49%
8.	C Bass Dirtyworks*	African American	0.03%	0.05%
9.	Clean Up America *	African American	0.00%	0.08%
10.	Clean Up America (Alameda)*	African American	0.00%	0.00%
101		Hispanic	0.0070	0.0070
11.	Coast Surveying	American	0.25%	0.21%
12.	Coleman Construction *	African American	0.03%	0.13%
		Hispanic		
13.	CPR Trucking	American	0.20%	0.11%
		Sub-Continent		
14.	DC Engineering Group	Asian American	0.01%	0.20%
		Hispanic		
15.	Davis Blue Print Co., Inc.	*American	0.00%	0.01%
16.	DCD Electric*	African American	0.00%	0.01%
17.	DCD Electric*	African American	0.02%	0.03%
18.	DCD Electric*	African American	0.06%	0.28%

	Deborah Dyson Electrical	African American		
19.	Contractor*		0.00%	0.02%
20.	E-Nor Innovations*	African American	0.07%	0.23%
21.	EW Corporation	Hispanic American	0.01%	8.78%
22.	Excelsior Elevator Corporation*	Asian Pacific American	0.37%	0.13%
	Excelsior Elevator	Asian Pacific	0.01 70	0.1070
23.	Corporation*	American	0.25%	0.03%
24.		Native American	0.02%	0.01%
		Hispanic		
25.	Flores Construction *	American	0.00%	0.01%
26.	G & C Equipment Corporation *	African American	0.01%	0.06%
27.	G & C Equipment Corporation *	African American	0.93%	4.59%
28.	G & C Equipment Corporation *	African American	0.10%	0.70%
29.	G & C Equipment Corporation *	African American	0.01%	4.32%
30.	G & C Equipment Corporation *	African American	0.00%	0.02%
31.	G & C Equipment Corporation *	African American	0.00%	0.82%
32.	G & C Equipment Corporation *	African American	0.30%	0.93%
33.	Soteria Company (Griego and Associates)	Hispanic American	0.11%	0.16%
34.	,	Hispanic American	0.43%	0.01%
35.	<u> </u>	Hispanic American	2.13%	3.32%
36.	Lowers Welding and Fabrication, Inc.	Non- Minority Female	0.02%	0.44%
	Morgner Construction	Hispanic	0.0270	2,0
37.	Management *	American	0.03%	0.07%
38.	Morgner Construction Management *	Hispanic American	0.04%	0.07%
39.	Nextline Protection Services *	African American	0.03%	0.26%
40.	Pacrim Engineering *	Asian Pacific American	0.00%	0.00%

44	Dedille 9 Associates	Hispanic	0.450/	0.200/
41.	Padilla & Associates	American	0.15%	0.39%
42.	Quality Engineering, Inc. *	African American	0.31%	0.28%
43.	Robnett Electric, Inc. *	African American	0.00%	0.01%
44.	RJ Safety Supply Co.*	Non-Minority Women	0.00%	0.00%
45.	Safeprobe *	Asian Pacific	0.01%	0.05%
46.	Sapphos Environmental	Hispanic American	0.05%	0.09%
47.	South Coast Sweeping *	Non-Minority Women	0.12%	0.19%
48.	The Jungle Nursery *	Hispanic American	0.01%	0.00%
49.	Thomas Land Clearing *	African American	0.03%	0.19%
50.	TEC Management Consulting*	African American	0.00%	0.02%
51.	Titan Disposal *	African American	0.03%	0.00%
52.	Treesmith Enterprises *	Hispanic American	0.02%	0.07%
53.	Universal Reprographics, Inc. *	Non-Minority Women	0.00%	0.04%
54.	V&A, Inc.	Hispanic American	0.07%	0.19%
55.	VMA Communications	Hispanic American	0.04%	0.11%
56.	YBI Management Services *	Hispanic American	0.00%	0.01%
	To	otal Commitment	9.07%	29.58%

¹Current Participation = Total Actual amount Paid-to-Date to DBE firms ÷Total Actual Amount Paid-to-date to Prime. * DBEs added after contract award

B. Project Labor Agreement / Construction Careers Policy

The Crenshaw/LAX Design Build Transit project is 3.75% (based on estimated hours) complete and the contractor is exceeding the 40% Targeted Worker goal (60.77%), and 10% Disadvantaged Worker goal (12.79%). However, the contractor is not meeting the 20% Apprentice Worker goal (12.25%). In efforts to improve the Apprentice Worker participation, on June 11, 2014, WSCC commenced a "boot camp" to bring new apprentices into the construction trade. WSCC has also committed to sponsor a tunneling training with the Local 300 in August of 2014 to introduce workers to this area of construction and has provided a chart delineating when it anticipates meeting the apprentice goal.

Crenshaw/LAX Transit Corridor Project

PLA Targeted Worker Attainment: Prime: Walsh/Shea

Report Data Through Aug 16, 2014

No. of Work Hours [☆]	Targeted Economically Disadvantaged Worker Utilization (%) Goal: 40%	Apprentice Utilization (%) Goal: 20%	Disadvantaged Worker Utilization (%) Goal: 10%	
112,420.24	60.77%	12.25%		

Percentage Project Complete Based on Worker Hours: 3.75% (rounded)

Executive Order 11246 Demographic Summary

No. of Work Hours*	African American Utilization	Asian/Pacific Islander Utilization	Caucasian Utilization	Hispanic Utilization	Native American Utilization	Other/Declined to state	Minority Utilization Goal: 28.3% (rounded)	Female Utilization Goal: 6.9%
112,420.24	16.65%	2.33%	25.20%	51.60%	0.64%	3.58%	71.22%	2.49%



*Cumulative Hours Through End of Noted Reporting Period – as Reported by Prime Contractor. Data subject to change to reflect updates or audits.

C. Living Wage Service Contract Worker Policy

The Living Wage and Service Contract Worker Retention Policy is not applicable to this modification.

D. Prevailing Wage Applicability

Prevailing Wage requirements are applicable to this project. DEOD will continue to monitor contractors' compliance with the State of California Department of Industrial Relations (DIR), California Labor Code, and, if federally funded, the U S Department of Labor (DOL) Davis Bacon and Related Acts (DBRA).