

Board Report

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

File #: 2022-0722, File Type: Contract Agenda Number: 18.

PLANNING AND PROGRAMMING NOVEMBER 16, 2022

SUBJECT: MULTIMODAL HIGHWAY PROGRAM ON-CALL - PROJECT & PROGRAM DELIVERY SUPPORT SERVICES

ACTION: APPROVE RECOMMENDATIONS

RECOMMENDATION

AUTHORIZE the Chief Executive Officer to:

- A. EXECUTE Contract Nos. AE89212000 with HDR Engineering, Inc.; AE89212001 with HNTB Corporation; AE89212002 with Parsons Transportation Group; AE89212003 with TranSystems Corporation; and AE89212004 with WSP USA, Inc., respectively, for Multimodal Highway Program and Project Delivery Support Services and other related work, for a three-year base period for an aggregate not-to-exceed amount of \$55,000,000 and one, one-year option term for a not-to-exceed amount of \$5,000,000, for a total not-to-exceed amount of \$60,000,000, subject to resolution of properly submitted protest(s), if any; and
- B. EXECUTE Task Orders within the approved not to exceed cumulative value.

ISSUE

Metro's Complete Streets and Highways section in the Countywide Planning and Development Department's Multimodal Integrated Planning Division requires professional services support to develop and complete transportation planning studies, environmental studies, final design, project management, risk analysis, and other transportation planning and development services. The Multimodal Complete Streets and Highways On-call services contracts will enable the award of task orders in support of subregional and agency-wide priorities.

BACKGROUND

The CEO's September 2021 realignment that created a Multimodal Integrated Planning Division in the Countywide Planning and Development Department has enabled a re-assessment of Metro's Highway Projects, both current (e.g. I-605 Corridor Improvements Project) and future, to ensure alignment with the Board's recently adopted Objectives for Multimodal Highway Investments (File #2022-0302). Metro's Complete Streets and Highways section will be developing several small and

medium scale transportation improvement projects following subregional, agency-wide priorities and the Board approved Objectives for Multimodal Highway Investments.

DISCUSSION

Since July 2020, the Complete Streets and Highways section has been successfully utilizing the current On-call support contracts to start and complete multimodal locally prioritized arterial and highway improvements throughout Los Angeles County. Through the existing On-call contracts, staff has executed 25 task orders for approximately \$40 million to advance multimodal Measure R and M projects on the State Highway System (SHS) as well as local improvements in the cities of Whittier, Compton, Signal Hill, Carson and other local jurisdictions, nearly reaching the Board approved contract authority.

The new On-call services contracts will allow the advancement of a similar number of multimodal Measure R and M improvements on behalf of the cities of San Gabriel, Whittier, Hermosa Beach, Compton and other local jurisdictions throughout the County that have asked Metro for technical assistance. Staff will also develop multimodal Board-approved projects, such as the SR-14 Traffic Safety project. Metro will continue delivery of professional, technical, and administrative services in the following areas with the new contracts: (1) Planning and Technical Studies, (2) Research/Data Collection, (3) Project Approval and Environmental Document (PA/ED),(4) Plans, Specifications, and Estimates (PS&E), (5) Utilities and Right of Way, (6) Intelligent Transportation Systems Support, (7) Traffic Engineering Support Services (8) Program/Project Management Support, (9) Administrative Project Support Activities and other tasks. The Complete Streets and Highways On-call is available and has been utilized by Shared Mobility, Countywide Planning and Development, Program Management, and other departments within the Metro organization as needed.

DETERMINATION OF SAFETY IMPACT

Approval of this procurement will support the development of a safer multimodal transportation system that will provide high-quality mobility options to enable people to spend less time traveling...

FINANCIAL IMPACT

Funding for the individual task orders shall be based on availability of funds and will be provided through approved FY23 Complete Streets and Highways project budgets. Approved annual budgets of other departments in current and future years that will be using this on-call will also fund individual task orders through their established annual project budgets.

Impact to Budget

There is no impact to the FY23 budget. Annually, funds will be included in the fiscal year budget for each planned project and task issued. Since these are multi-year contracts, the Senior Executive Officer, Multimodal Integrated Planning and the Cost Center Manager will be responsible for budgeting the costs in future fiscal years.

EQUITY PLATFORM

To ensure maximum opportunity for participation on this contract, Metro posted the solicitation through periodicals of general circulation, LA Sentinel, Rafu Shimpo, Los Angeles Daily News, La Opinion and Metro's Vendor Portal, and e-mail notices were sent to small businesses within the applicable NAICS codes. A virtual pre-proposal meeting was also held on July 7, 2022. The Proposal Evaluation Team was gender diverse with half of the PET being women of color. Moreover, 30% of the work will go to SBE firms and 3% will go to DVBE firms. Staff will be working with the following EFC cities to advance their transportation priorities, Compton, Long Beach, Lynwood, San Gabriel, Signal Hill, South Gate, and Whittier.

IMPLEMENTATION OF STRATEGIC PLAN GOALS

The recommendation supports strategic plan goal #1 Provide high-quality mobility options that enable people to spend less time traveling.

Goal 1.1 Approval of the Multimodal Highway on-call will expand the transportation system as responsibly and quickly as possible as approved in Measure R and M to strengthen and expand LA County's transportation system.

ALTERNATIVES CONSIDERED

Complete streets and highways has reached the financial board approved contract amount for the existing on-call. Staff could have requested an extension or modification to increase the on-call contracting authority, however the procurement of the on-call has enabled re-competition for the On-call support services.

NEXT STEPS

Upon approval by the Board, staff will execute Contract Nos. AE89212000 with HDR Engineering, Inc.; AE89212001 with HNTB Corporation; AE89212002 with Parsons Transportation Group; AE89212003 with TranSystems Corporation; and AE89212004 with WSP USA, Inc.

ATTACHMENTS

Attachment A - Procurement Summary

Attachment B - DEOD Summary

Prepared by: Isidro Panuco, Sr Manager Transportation Planning, (213) 547-4372

Ernesto Chaves, Senior Executive Officer (Interim), (213) 547-4362

Debra Avila, Deputy Chief Vendor Contract Management, (213) 418-8351

Reviewed by:

James De la Loza, Chief Planning Officer (213) 547-4215

Chief Executive Officer

Metro

PROCUREMENT SUMMARY

MULTIMODAL HIGHWAY PROGRAM ON-CALL/PROJECT & PROGRAM DELIVERY SUPPORT SERVICES AE89212000 through AE89212004

1.	Contract Numbers: AE89212000, AE89212001, AE89212002, AE89212003, AE89212004			
2.	Recommended Vendor : HDR Engineering, Inc. (AE89212000), HNTB Corporation (AE89212001), Parsons Transportation Group (AE89212002), TranSystems Corporation (AE89212003), and WSP USA Inc. (AE89212004)			
3.	Type of Procurement (check one): IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII			
4.	Procurement Dates:			
	A. Issued : 6/24/2022			
	B. Advertised/Publicized: 6/27/2022			
	C. Pre-Proposal Conference: 7/7/2022			
	D. Proposals Due: 7/25/2022			
	E. Pre-Qualification Completed: Pending	g		
	F. Conflict of Interest Form Submitted t	o Ethics: 8/5/2022		
	G. Protest Period End Date: 11/10/2022	2		
5.	Solicitations Picked-up/ Downloaded: 129	Proposals Received: 8		
6.	Contract Administrator:	Telephone Number:		
	Andrew Conriquez	213-922-3528		
7.	Project Manager:	Telephone Number:		
	Isidro Panuco	213-547-4372		

A. Procurement Background

This Board Action is to approve the award of Contract Nos. AE89212000 with HDR Engineering, Inc.; AE89212001 with HNTB Corporation; AE89212002 with Parsons Transportation Group; AE89212003 with TranSystems Corporation, and AE89212004 with WSP USA Inc., for multimodal highway program on-call and project & program delivery support services. Board approval of contract awards are subject to resolution of any properly submitted protest(s).

This Architectural and Engineering (A&E) qualifications-based Request for Proposal (RFP) was issued in accordance with Metro's Acquisition Policy. The RFP was issued with an SBE/DVBE goal of 33% (SBE 30% and DVBE 3%).

Work to be performed under each Contract will be authorized through the issuance of separate task orders. Each future task order will contain a specific statement of work for a scope of services and will be issued on a firm fixed-price basis.

On June 24, 2022, staff released RFP No. AE89212. Two amendments were issued during the solicitation phase of this RFP:

 Amendment No. 1, issued on July 1, 2022, provided the virtual link for the preproposal conference; • Amendment No. 2, issued on July 15, 2022, updated and increased the size of the electronic submittals to 20 MB each.

A virtual pre-proposal conference was held on July 7, 2022 and was attended by 105 participants representing multiple companies. There were 5 questions asked at the pre-proposal conference and 21 additional questions were received throughout the Question and Answer process and responses were released prior to the proposal due date.

A total of 129 firms downloaded the RFP and were included in the plan holders list. A total of 8 proposals were received on the proposal due date of July 25, 2022.

B. Evaluation of Proposals

A Proposal Evaluation Team (PET) consisting of staff from Metro was convened and conducted a comprehensive technical evaluation of the proposals received.

The proposals were evaluated based on the following evaluation criteria and weights:

- Experience and Capabilities of the Firms on the Contractors Team 40 percent
- Management Plan, Availability and Controls

30 percent

Degree of Skills and Experience of Team Members

30 percent

The evaluation criteria are appropriate and consistent with criteria developed for other, similar A&E support services procurements. Several factors were considered when developing these weights, giving the greatest importance to the experience and capabilities of the firms on the contractors' team.

This is an A&E, qualifications-based procurement; therefore, price cannot be used as an evaluation factor pursuant to state and federal law.

During the week of October 3, 2022, the PET completed its independent evaluation of the eight (8) proposals received and determined that five (5) were deemed the most highly qualified to provide the services required.

The five firms within the competitive range are listed below in alphabetical order:

- 1. HDR Engineering, Inc.
- 2. HNTB Corporation
- 3. Parsons Transportation Group
- 4. TranSystems Corporation
- 5. WSP USA, Inc.

Three (3) proposals were determined to be outside of the competitive range and were not included for further consideration. Proposers who were outside the

competitive range did not clearly demonstrate their experience or projects and availability of key personnel was limited.

After the initial reviews and discussion of the scores, the PET team determined that interviews with the five firms within the competitive range were not necessary.

Qualifications Summary of Recommended Firms

HDR Engineering, Inc.

HDR Engineering, Inc., is an architectural, engineering and consulting firm. HDR Engineering, Inc.'s proposal showed expertise in a wide range of services. Some of their areas of expertise are in highways, arterial projects, planning, technology, environmental, transit, structures, highway, roadways, construction management services, and a skilled team of project personnel.

HDR Engineering, Inc.'s proposal demonstrated experience in transportation planning work that includes corridor studies, transit alternatives analysis, strategic plan development, policy development, project prioritization and financial analysis. Their planning expertise covers the full range of rail modes, including urban streetcar, heavy rail, hybrid rail, commuter rail and intercity rail. In addition, their staff demonstrated they were familiar with both the Federal Transit Administration (FTA) and the Federal Railroad Administration (FRA).

HNTB Corporation

Founded in 1914, HNTB has been involved in planning, engineering, environmentally clearing and producing plans, specifications and estimates for highway and bridge structures in Southern California. HNTB Corporation has numerous offices across the United States and has designed many roads, airports bridges, tunnels, rail and transit systems.

In their proposal, HNTB described their experience with transportation projects such as planning, engineering, environmental, specifications & estimates and highway improvements. They demonstrated how they would address challenges of delivering projects from planning through construction, while working with stakeholders and communities. In addition, HNTB has worked on multiple Los Angeles County projects such as SR710/North Study Alternatives Analysis, I-605 /Beverly Boulevard Interchange Improvements, and I-105 Express Lanes PA/ED.

Parsons Transportation Group

Serving Los Angeles since 1944, Parsons is one of the largest engineering and construction companies with more than 15,000 employees worldwide. Their highway experience consists of planning, design, and program/construction management of more than 10,000 miles of freeways and 4,500 bridges throughout the world.

Parson's proposal demonstrated experience in all phases of support services, Feasibility Studies, Alternatives Analysis, and environmental services. In addition, Parsons has delivered multiple Task Orders, Feasibility Studies, Alternatives Analysis, PA/ED, PS&E, Managed Lanes, program management, and construction management services worth more than \$10 billion throughout Southern California.

TranSystems Corporation

TranSystems has been focused on helping clients solve transportation challenges since its inception. TranSystems has provided engineering and architectural planning, design and construction solutions to enhance the movement of goods and people across today's integrated transportation infrastructure.

In their proposal, TranSystems established that they can be a key resource for Metro Highway planning. They have performed work on over 100 tasks order for Metro and Caltrans District 7. TranSystems offers a wide-range and experience in all modes of transportation in the fields of highway planning, analysis and implementation experience working with local, State and Federal agencies.

WSP USA, Inc.

WSP USA, Inc., is an engineering and professional services firm founded in 1885 and has over 600 staff in Southern California. WSP has planned and designed multiple highway and multimodal transportation projects, including integrated highways, transit, and ITS projects. WSP brings a full range of services that includes delivering highway and arterial networks, a depth of personnel resources and a wealth of experience to help achieve project goals.

In the WSP proposal, it was demonstrated that the firm can help Metro achieve its multimodal highway improvement goals by providing transportation solutions. Some of these achievements are reflected in projects with public agencies such as Caltrans District 7, Metro, Ventura County Transportation Commission and San Diego Association of Governments (SANDAG).

Following is a summary of the PET evaluation scores:

	Firm	Weighted Average Score	Factor Weight	Average Score	Rank
1	Parsons Transportation Group				
2	Experience & Capabilities of the Firms on the Contractor's Team	85.50	40.00%	34.20	
3	Management Plan, Availability and Controls	86.43	30.00%	25.93	

I .	Degree of Skills and Experience of]
4	Team Members	90.00	30.00%	27.00	
5	Total		100.00%	87.13	1
6	HDR Engineering, Inc.				
7	Experience & Capabilities of the Firms on the Contractor's Team	84.00	40.00%	33.60	
8	Management Plan, Availability and Controls	85.83	30.00%	25.75	
9	Degree of Skills and Experience of Team Members	86.27	30.00%	25.88	
10	Total		100.00%	85.23	2
11	HNTB Corporation				
12	Experience & Capabilities of the Firms on the Contractor's Team	80.50	40.00%	32.20	
13	Management Plan, Availability and Controls	84.83	30.00%	25.45	
14	Degree of Skills and Experience of Team Members	83.77	30.00%	25.13	
15	Total		100.00%	82.78	3
16	TranSystems Corporation				
17	Experience & Capabilities of the Firms on the Contractor's Team	74.75	40.00%	29.90	
18	Management Plan, Availability and Controls	78.93	30.00%	23.68	
19	Degree of Skills and Experience of Team Members	85.00	30.00%	25.50	
20	Total		100.00%	79.08	4
21	WSP USA, Inc.				
22	Experience & Capabilities of the Firms on the Contractor's Team	77.50	40.00%	31.00	
23	Management Plan, Availability and Controls	78.43	30.00%	23.53	
24	Degree of Skills and Experience of Team Members	81.27	30.00%	24.38	
25	Total		100.00%	78.91	5

C. Cost

Work will be performed through the issuance of separate task orders. Proposals submitted for each task order will be subject to an independent cost estimate (ICE), cost analysis, technical analysis, fact finding, and negotiation to determine the fairness and reasonableness of price.

D. <u>Background on Recommended Contractors</u>

HDR Engineering, Inc.

HDR Engineering, Inc., is an architectural, engineering and consulting firm whose areas of expertise include highways, arterial projects, planning, environmental, transit, highway, roadways, and construction management services.

HDR Engineering Project Manager has 24 years of experience in highway and arterial design with managing and delivering Project Study Reports, Project Approval and Estimates and Plans, Specification and Estimates for major freeway projects. In addition to the Project Manager's experience, the team has extensive experience working on Metro and Caltrans District 7 projects such as the I-405 Auxiliary Lanes Improvement Project, SR72/Whittier Boulevard Intersection Improvements, On-Call PID Services, and I-605 Corridor Improvement Project.

HNTB Corporation

HNTB has been involved in planning, engineering, environmentally clearing and producing plans, specifications and estimates for highways in Southern California. HNTB has worked with Riverside County Transportation Commission, Orange County Transportation Authority, San Bernardino County Transportation Authority, and Metro.

The proposed Project Manager has over 20 years of project management experience. The knowledge and experience the Project Manager brings working with Caltrans District 7 in the past may be a benefit to Metro in navigating the Caltrans approval process to facilitate time within budget completion for Metro' highway on-call program. In addition, HNTB Corporation demonstrated experience in transportation planning, engineering, specifications and estimates and environmental clearing.

Parsons Transportation Group

Parsons is one of the largest engineering and construction companies with more than 15,000 employees worldwide. Parsons has a diverse range of experience working on complex projects and with stakeholders such as Caltrans, Federal Highway Administration, Councils of Government, Corridor Cities and Resource Agencies.

The Parsons Project Manager has decades of experience including over 22 years working with Caltrans. In addition, the Project Manager has experience working with construction oversight, contractor management, project planning and development, goal setting, environmental, public outreach and public relations, coordination and regular meetings with multiple federal, state, and local agencies and stakeholders.

TranSystems Corporation

TranSystems focuses on helping clients solve transportation challenges and provides engineering and planning, design and construction solutions. TranSystems

Corporation has delivered on over 100 task orders throughout Southern California for Caltrans and Metro's transportation projects.

The Project Manager has over 40 years of experience working on transportation projects totaling \$2.1 billion in his career. TranSystems' Project Manager has extensive knowledge of Metro and Caltrans requirements, approval processes, procedures, design guideline and State and Federal regulations. In addition, the Project Manager has knowledge and understanding of key stakeholders and local agencies.

WSP USA, Inc.

WSP USA, Inc., is an engineering and professional services firm that has planned and designed highway and multimodal transportation projects, including integrated highways, transit, and ITS projects. WSP provides services that include highway and arterial networks, and a depth of personnel resources.

The proposed Project Manager has 25 years of experience managing, and delivering projects for Metro, Caltrans District 7, Riverside Transportation Commission and other public agencies. The Project Manager has delivered all phases of project development for Caltrans District 7, arterial projects including the I-405 Auxiliary Lange PA/ED, I-105 ExpressLanes PS&E and I-15 Smart Freeways Design and Implementation Pilot Project.

DEOD SUMMARY

MULTIMODAL HIGHWAY PROGRAM ON-CALL/PROJECT & PROGRAM DELIVERY SUPPORT SERVICES AE89212000 through AE89212004

A. Small Business Participation

The Diversity and Economic Opportunity Department (DEOD) established an overall 33% Small Business Enterprise/Disabled Veterans Business Enterprise (SBE/DVBE) goal, inclusive of a 30% SBE goal and 3% DVBE goal for this Task Order Contract. All primes met or exceeded the SBE and DVBE goal.

In response to a specific on-call Task Order request with a defined scope of work, HDR Engineering, Inc., HNTB Corporation, Parsons Transportation Group, TranSystems Corporation, and WSP USA, Inc. will be required to identify SBE/DVBE subcontractor activity and actual dollar value commitments for that Task Order. Overall SBE/DVBE achievement in meeting the commitments will be determined based on cumulative SBE/DVBE participation of all Task Orders awarded.

Small Business	30% SBE	Small Business	30% SBE
Goal	3% DVBE	Commitment	3% DVBE

Prime: HDR Engineering, Inc.

	Subcontractors	SBE	DVBE
1.	Architectural Engineering Technology, Inc.	Х	
2.	Arellano Associates	X	
3.	Craftwater Engineering, Inc.		X
4.	D'Leon Consulting Engineers	X	
5.	Duke Cultural Resources Management, LLC	X	
6.	Earth Mechanics	X	
7.	Environmental Review Partners, Inc.	X	X
8.	FMF Pandion	X	X
9.	Geo-Advantec, Inc.	X	
10.	2R Drilling, Inc.	X	
11.	Synergy Traffic Control	X	Х
12.	GPA Consulting	X	
13.	Guida Surveying, Inc.	X	
14.	Intueor Consulting, Inc.	X	
15.	Kroner Environmental Services	X	
16.	Lin Consulting, Inc.	X	
17.	MA Engineering	X	Х

18.	NCM Engineering Corp	Х	
19.	PacRim Engineering, Inc.	Х	
20	T&T Public Relations, Inc.	X	
21.	Tatsumi and Partners, Inc.	X	
22.	V&A Inc.	X	
23.	Value Management Strategies, Inc.	X	
24.	Wagner Engineering & Survey, Inc.	Χ	_
	TOTAL COMMITMENT	35%	3%

Prime: HNTB Corporation

	Subcontractors	SBE	DVBE
1.	Architectural Engineering Technology, Inc.	X	
2.	Calvada Surveying, Inc.		Х
3.	D'Leon Consulting Engineers	Х	
4.	Duke Cultural Resources Management, LLC	Х	
5.	Entech Northwest, Inc.	X	
6.	Epic Land Solutions, Inc.	X	
7.	FMF Pandion	Х	Х
8.	FPL and Associates, Inc.	Χ	
9.	Geo-Advantec, Inc.	Χ	
10.	2R Drilling	Χ	
11.	Synergy Traffic Control	Χ	X
12.	GPA Consulting	X	
13.	Irvine Global Consulting, Inc.	Χ	
14.	MA Engineering	Χ	X
15.	Mindhop, Inc.	X	
16.	NCM Engineering Corp	Χ	
17.	SHA Analytics, LLC	Χ	
18.	System Metrics Group, Inc.	Χ	
19.	Tatsumi and Partners, Inc.	Χ	
20.	Value Management Strategies, Inc.	Х	
21.	Wagner Engineering & Survey, Inc.	X	
22.	Wiltec	Х	
	TOTAL COMMITMENT	30%	3%

Prime: Parsons Transportation Group

	Subcontractors	SBE	DVBE
1.	ABBA Project Management		X
2.	Advanced Civil Technologies	Χ	
3.	Advantec Consulting Engineer, Inc.	X	
4.	Architectural Engineering Technology, Inc.	X	
5.	Arellano Associates	X	
6.	Calvada Surveying, Inc.		Х
7.	Chen Ryan Associates, Inc.	X	
8.	Earth Mechanics	X	
9.	Geo-Advantec, Inc.	Х	
10.	2R Drilling, Inc.	Χ	
11.	GPA Consulting	Х	
12.	Guida Surveying, Inc.	Х	
13.	Intueor Consulting, Inc.	Х	
14.	Irvine Global Consulting, Inc.	Χ	
15.	JMDiaz, Inc.	Х	
16.	MA Engineering	Χ	X
17.	Media Arts LLC	Х	
18.	Mindhop, Inc.	Χ	
19.	NCM Engineering Corp.	Χ	
20.	OhanaVets, Inc.	Χ	Х
21.	SHA Analytics, LLC	X	
22.	Sommer Engineering Inc.	Х	
23.	System Metrics Group, Inc.	Χ	
24.	Synergy Traffic Control	Χ	Х
25.	Value Management Strategies	Х	
26.	ZMAssociates Environmental Corporation		Х
-	TOTAL COMMITMENT	30%	3%

Prime: TranSystems Corporation

Prime: TranSystems Corporation				
	Subcontractors	SBE	DVBE	
1.	A/E Tech LLC	X		
2.	Advantec Consulting Engineers, Inc.	X		
3.	Arellano Associates LLC	Χ		
4.	Advanced Civil Technologies	Х		
5.	Calvada Surveying, Inc.		X	
6.	D'Leon Consulting Engineers	Χ		
7.	D R Consultants & Designers, Inc.	Х		
8.	Duke Cultural Resources Management, LLC	X		
9.	Earth Mechanics	X		
10.	Epic Land Solutions, Inc.	Χ		
11.	FPL and Associates, Inc.	X		
12.	Geo-Advantec, Inc.	Х		
13.	2R Drilling, Inc.	Χ		
14.	Synergy Traffic Control	Х	Х	
15.	GPA Consulting	X		
16.	Guida Surveying, Inc.	Х		
17.	Hout Engineering	X		
18.	Intueor Consulting, Inc.	Χ		
19.	MA Engineering		Х	
20.	OhanaVets, Inc.		Х	
21.	PacRim Engineering, Inc.	Χ		
22.	SHA Analytics, LLC	Χ		
23.	System Metrics Group, Inc.	Χ		
24.	Tatsumi and Partners, Inc.	X		
25.	Value Management Strategies, Inc.			
	TOTAL COMMITMENT	30%	3%	

Prime: WSP USA, Inc.

	Subcontractors	SBE	DVBE
1.	Advanced Civil Technologies	X	
2.	Advantec Consulting Engineer, Inc.	X	
3.	Arellano Associates LLC	X	
4.	AYCE, Inc.	X	
5.	Conaway Geomatics		X
6.	D'Leon Consulting Engineers	X	
7.	Earth Mechanics	X	
8.	Epic Land Solutions, Inc.	X	
9.	Geo-Advantec, Inc.	X	
10.	2R Drilling, Inc.	X	
11.	Synergy Traffic Control	X	X

12.	Guida Surveying, Inc.	X	
13.	Intueor Consulting, Inc.	X	
14.	Lin Consulting Inc.	X	
15.	MA Engineering	X	X
16.	Monument ROW	X	
17.	NCM Engineering Corp	X	
18.	OhanaVets, Inc.	X	X
19.	Sapphos Environmental, Inc.	X	
20.	SHA Analytics, LLC	X	
21.	System Metrics Group, Inc.	X	
22	Tatsumi and Partners, Inc.	X	
23.	The Alliance Group Enterprise, Inc.	X	
24.	VCS Environmental	Χ	
25.	Value Management Strategies, Inc.	Χ	
	TOTAL COMMITMENT	30%	3%

B. Living Wage and Service Contract Worker Retention Policy Applicability

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

C. Prevailing Wage Applicability

Prevailing Wage requirements are applicable to this project. DEOD will 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).

D. Project Labor Agreement/Construction Careers Policy

Project Labor Agreement/Construction Careers Policy is not applicable to this Contract. Project Labor Agreement/Construction Careers Policy is applicable only to construction contracts that have a construction contract value in excess of \$2.5 million.