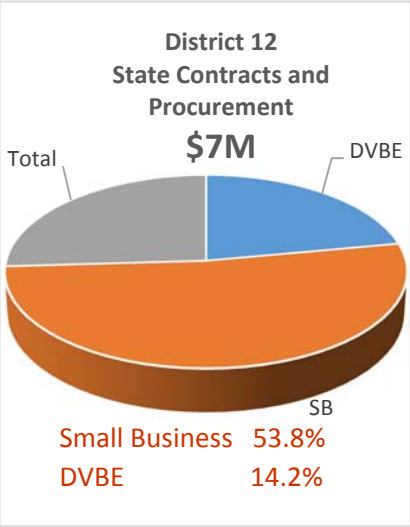
District 12 Small Business Update

January 20, 2016

DISTRICT 12 SB, DVBE, DBE Participation at a glance



Program Awards/Accomplishments

The American Society of Civil Engineers Orange County is holding its Annual Awards Ceremony on February 18, 2016, where this year's individual and project winners will be acknowledged and honored. District 12 is among the 2016 winners:

Project of the Year - West County Connectors
Transportation Project - I-5/SR-74 Interchange Improvement

Advertised Projects

Please see attached list.

Contract Award Update

Two mandatory pre-bid meetings took place at the Transportation Management Center in Irvine this past November (see Outreach Activities below). Both projects reflect the changing nature of transportation projects in that they sought expertise and services in technology and communication.

Approximately 60 vendors attended to listen to an informational presentation, ask questions, and tour the communication systems center for real-world context. Caltrans received and accepted bids through the posted closing date, and the review and consideration of those bids continues at this time.

During the first quarter of FY 2015/16, District 12 spent $7M in state-funded contracts and procurement. Of this total, more than half went to Small Businesses, who account for 53.8% of the total, receiving $3.8M. Disabled Veteran Business Enterprises (DVBE) received $1M, or 14.2% of the total.

During the first quarter of FY 2015/16, District 12 awarded over $18M in federal contracts. DBEs were awarded $3.3M, or 10%, of this total, exceeding the advertised goal of $1.8M.

Outreach Activities

November 2015	Mandatory Pre-Bid Meeting for two projects: (1) the installation of HDCC televisions and system modification; and (2) upgrading existing TMC audio, visual, and video wall components.
January 2016	*Doing Business with Metro Workshop* Metro-hosted outreach, with Caltrans participation. *Small Business and Certification Workshops* High Speed Rail Authority outreach program, with participation by Caltrans District 12.

Caltrans-District 12
Projects to Advertise in 2 Years
As of 3/1/2015

NO	PM	COUNTY-RTE-POSTMILE	CONTRACT #	WORK DESCRIPTION	EST COST ($1,000)	M480 HQ ADV
1	BB	ORA-001-0/0	12-0N850	Modify Signals & add Lighting / In Seal Beach, at 6th St. & at Seal Beach BLVD.	$360	12/19/2016
2	BB	ORA-001-18.2/18.2	12-0N910	Rebuild Failed Slope Paving & Bike Trail & Construct Cutt-Off Wall / In Newport Beach, at the North Am Newport bay Bridge 55-0614	$1,191	8/2/2016
3	ED	ORA-001-19.8/21.5	12-0P140	Enc. per. to replace ex. planting & Irrigation, reconfigure left turn lane pocket and traffic signal at Hoag Dr. / In Pacific Coast Highway from Rte. 55 to Santa Ana River Bridge in the City of Newport Beach, County of Orange.	$2,500	12/1/2015
4	BB	ORA-001-22.7/24.6	12-0M470	Modify TFc Signals & add Lighting. / In and near Huntington Beach at Brookhurst St., magnolia St., Newland St.Lake/1st., Goldenwest St. & Warner Ave.	$2,889	9/10/2015
5	TT	ORA-005-0/0	12-0N780	Upgrading the existing PTZ analog CCTVs to HD CCTVs with 20 Megapixle 180 degree. / On Route 05 from PM 0.0 to PM 44.38	$4,700	9/1/2015
6	TT	ORA-005-0/0	12-0N790	To deploy a solid network security system that would protect, identify and eliminate the various potential threats and infusions to our current IP Gigabit Ethernet network. / At the District 12 TMC, Hub # 5 1 Rte 5 NB @ La Veta. Hub # 2 Rte 91 EB Rte 55 Interchange, HUb #3 Rte 5 NB @ Avery PKWY and Hub # 4 Rte 405 NB @ Euclid	$3,000	10/1/2015
7	ED	ORA-005-0/41	12-0P180	Replace and install new irrigation components to operate smart irrigation controllers and convert systems to recycled water. / In Orange County on Route 05 and on Route 73, 133, 241 and 261 at various locations.	$888	3/27/2015
8	AA	ORA-005-1.2/2.2	12-0M490	ENHANCE CURVE, BUILD UP THE APPROACH & DEPT FROM THE BRIDGE AND INSTALL OVERHEAD WARNING SIGN. / SB I-5 AT EL CAMINO REAL UC.	$9,413	8/2/2016
9	AA	ORA-005-1.8/3.4	12-0N670	Install 3 new HOV overhead sign structure per California MUTCD 2012 Edition. / In City of San Clemente, on NB route 05 between Avenide Presidio off ramp to E of Avenide Palizada.	$800	5/3/2016
10	AA	ORA-005-12.8/21.6	12-0N330	Replace conc. slabs, overlay ramps & OC/UC FWY Lanes; Upgrade MBGRs, curb ramps, crash cushions; replace roadway signs, traffic delineations, dikes. Also overlay several under crossings, NB on/off ramps & SB on/off ramps. / NB & SB Rte 5 from NB Avery Parkway gore point (PM 12.8) to I-5/405 separation (PM 21.6).	$10,605	9/30/2015
11	MV	ORA-005-14.79/31.6	12-0L850	OC. I-5 AT POSTMILE 14.79/31.6 AND AT 34.3/42.3. / 12-0L850 CONTINUOUS ACCESS ON HOV	$3,100	6/30/2016
12	TT	ORA-005-23.8/23.8	12-0H234	Advaced Transportation Management system. / In Orange County, on Interstate Route (I-5) in the City of irvine from State Route 133. to State Route 55.	$1,981	10/2/2015
13	TT	ORA-005-23.8/23.8	12-0N220	UPGRADE THE EXISTING AUDIO-VISUAL, AND VIDEO WALL SYSTEM. / I-5 AT SAND CANYON, D12, TMC.	$3,500	1/15/2016
14	BB	ORA-005-24.9/24.9	12-0P260	Expand Park and Ridge facility to increase number of parking spaces. / In Irvine at SB 5 on-ramp from Walnut Ave.	$995	3/14/2016
15	BB	ORA-005-28.42/28.42	12-0M120	Widen the existing on-ramp from 2 to 3 lanes. / In Tustin, NB Rte 5 at Tustin Ranch Rd. On-Ramp	$841	4/10/2015
16	ED	ORA-005-33.3/34.5	12-0N080	Enhance Highway worker safety with access gates and other measures. / IN SANTA ANA ON RT 5 FR BROADWAY TO SANTA ANA RIVER4600. RTE 22 FROM SANTA ANA RIVER TO MAIN ST (PM 9.8/ 11.0). ON RT 57 FR. RT 5 TO CHAPMAN (PM 10.6/11.3).	$4,600	3/1/2017
17	MV	ORA-005-33.67/33.69	12-0N280	Groove PCC Pavement, drainage improvement, delineation, and lighting. / NB RTE Connector to WB RTE 22 in the City of Orange.	$585	2/27/2017
18	MV	ORA-005-34.5/37.41	12-0N640	Grooving existing PCC, install new delineation, install new loops and modify MBGR as needed. / In Route 05 from Santa Ana river to Harbour Blvd., in Cities of Orange and Anaheim.	$2,000	2/1/2017
19	MT	ORA-005-7/15.3	12-0N350	Lighting Repairs. / In Orange County in Anaheim, Dana point, Irvine, Laguna Hills, Mission Viejo and San Juan Capistrano at various location.	$460	4/1/2015

Sorted by: County-Rte-PM

Caltrans-District 12
Projects to Advertise in 2 Years
As of 3/1/2015

NO	PM	COUNTY-RTE-POSTMILE	CONTRACT #	WORK DESCRIPTION	EST COST ($1,000)	M480 HO ADV
20	ED	ORA-022-0.6/24	12-0716U	HIGHWAY REPLACEMENT LANDSCAPE / IN THE CITIES OF SEAL BCH, GARDEN GROVE, LOS ALAMITOS & WESTMINSTER. I-405:PM 20.5/24.0, I-605:PM 0/1.0 SR-22:PM 0.6/1.0.	$4,900	9/1/2015
21	AH	ORA-039-11.681/12.2	12-0N590	On Route 39, install new traffic signal, center median, wrought iron fence, modify crosswalk, and updating ADA to current standard (PM 11.68-12.69) / On Route 39, install new traffic signal, center median, wrought iron fence, modify crosswalk, and updating ADA to current standard (PM 11.68-12.69)	$748	6/6/2016
22	AH	ORA-039-12.4/17.4	12-0J400	PAVEMENT REHABILITATION FROM ACACIA BLVD TO IMPERIAL HIGHWAY / IN CITIES OF STANTON, ANAHEIM, BUENA PARK, LA MIRADA AND LA HABRA	$7,724	2/6/2017
23	AH	ORA-039-5.721/5.721	12-0N710	1-Modify Signals 2-Refresh Stripping and Pavement Markings 3-Install Lighting 4-Update ADA to current Standards. / Route 39 (Beach Blvd.) at the Intersection of Center Avenue.	$844	12/23/2016
24	AH	ORA-039-9.87/10.5	12-0H270	REHABILITATE DRAINAGE SYSTEMS, ALLEVIATE FLOODING. / NB SR-39 BETWEEN BEVER & KATELLA	$2,862	12/27/2016
25	BB	ORA-055-0/17.9	12-0M500	Upgrade Metal Beam Guardrail / From Finaley Ave. in the City of Newport Beach to Junction of SR-91 in the City of Anaheim.	$14,110	9/16/2016
26	BB	ORA-055-10.7/10.7	12-0N630	Modify Signal & left turn Channelization. / In Tustin, NB Off-ramp to 4th St.	$500	6/24/2016
27	ED	ORA-055-9.6/12	12-0H890	REPAIR EXISTING ROCK BLANKET, UPGRADE EXIST IRRIGATION, PROVIDE MTCE ACCESS & INSTALL GROUND COVER / IN TUSTIN & SANTA ANA. I-5 & SR-55 FROM MCFADDEN TO 17TH ST.	$1,200	7/15/2015
28	MT	ORA-057-10.8/21.8	12-0N340	Project consist ofrepairing concrete bridge deck spalls, placement of polyester concrete, installation of Type B seals and expansion joint neoprene gland, remove and replace existing damaged approach slabs and methacrylate seal deck. / On Route 57 from the 57-5 HOV Connector Overcrossing to Tonner Canyon Road Undercrossing. On route 22 at Yockey Street Undercrossing to Trask Avenue Undercrossing. On Route 55 from Newport Beach Channel to Lincoln Avenue	$2,737	6/1/2015
29	MT	ORA-057-11/22.5	12-0L090	PCC PROFILE GRINDING AND SLAB REPLACEMENT. / OC. IN ORANGE, Fullerton, ANAHEIM, PLACENTIA, & BREA from South of Chapman AVE. TO LA COUNTY LINE.	$4,500	6/1/2015
30	ED	ORA-057-12.25/15.17	12-0F04A	HIGHWAY REPLACEMMENT PLANTING / OC. NB FROM 0.3 MILE SOUTH OF KATELLA AVE. TO 0.3 MILE NORTH.	$2,140	2/1/2016
31	ED	ORA-057-16.2/21.1	12-0F03U	HIGHWAY REPLACEMENT PLANTING / OC. IN PLACENTIA, FULLERTON & BREA FROM 0.2 MILES S OF ORANGETHORPE	$2,000	10/1/2015
32	PA	ORA-057-20.7/21.8	12-0N130	Safety Lighting. / At North Bound Route 57 from Lambert Rd. On Ramp to Tonner Canyon Rd. Off Ramp, in the City of Brea, in Orange County.	$375	6/1/2015
33	PA	ORA-057-20.74/21.2	12-0N140	SHOULDER WIDENING, MODIFY CURBS, GUTTER AND DRAINAGE. / ON SR-57 SB ON-RAMP FROM LAMBERT RD.	$1,010	9/25/2015
34	AH	ORA-072-11.917/11.917	12-0N680	Modify Signals. Add safety Lighting. Update ADA to current standards. Refresh Pavement Dellineation. / In route 72 at Valley Home Avenue, in the City of La Habra	$430	5/13/2016
35	MT	ORA-073-11.3/27.3	12-0N310	Methacrylate & Polyester concrete overlay. / In Orange County, in Laguna Niguel, Aliso Viejo, Laguna Beach, Newport Beach and Costa Mesa on route 05 at N5-N73 Conn & on route 73 for Cabot Rd. to Bear street	$816	3/2/2015
36	MV	ORA-073-16.457/16.609	12-0M340	WIDEN RDWY TO IMPROVE CHANNELIZA- TION AT GORE AREA & WIDEN RAMP, MODIFY SIGNAL OPERATIONS. / IN OC. COLLECTOR ROAD BETWEEN EL TORO ROAD/SR-73 NB ON-RAMP AND SR-133	$1,670	4/25/2016

Sorted by: County-Rte-PM

Caltrans-District 12
Projects to Advertise in 2 Years
As of 3/1/2015

NO	PM	COUNTY-RTE-POSTMILE	CONTRACT #	WORK DESCRIPTION	EST COST ($1,000)	M480 HO ADV
37	MV	ORA-073-23.958/24.158	12-0N860	Modify the existing lane configuration on the Off-Ramp from 1 lane to 1.5 lanes at the exit gore to allow 2 through lanes from the Off-Ramp onto SB MacArthur BLVD. / Southbound Route 73 at MacArthur BLVD. Off- Ramp, in the City of Newport Beach.	$2,200	3/1/2017
38	MV	ORA-073-26.1/28	12-0H225	INSTALL FIBER OPTIC CABLES & CCTVS ON SR-405 & SR-73 / IN CITY OF COSTA MESA Route 73	$1,100	10/1/2015
39	ED	ORA-074-0/1.6	12-0E31A	HIGHWAY REPLACEMMENT PLANTING / IN SAN JUAN CAPISTRANO FROM I-5/ EAST CITY LIMIT	$1,000	6/1/2015
40	AA	ORA-074-2.93/5.06	12-0L720	CONSTRUCT 4-FOOT RIGHT SHOULDER, PAVE TURNOUTS, REPLACE/ADD MBGR / SR-74 BETWEEN EAST OF ANTONIA PKWY/ LA PATA RD. (PM 2.93) AND EAST OF CONROCK ENTRANCE (PM 5.06)	$11,397	5/2/2016
41	ED	ORA-091-0.9/5.4	12-0C571	REPLACEMENT LANDSCAPE PROJECT. / IN FULLERTON AND ANAHEIM WB DIRECTION FROM SR-57 TO I-5 PM .9/5.4	$2,000	4/1/2016
42	LC	ORA-091-0/2.8	12-0H243	INSTALL FIBER OPTICS & CCTV / FR LOS ANGELES COUNTY LINE TO STANTON AVE UNDERCROSSING IN OC	$2,150	4/1/2016
43	ED	ORA-091-0/2.8	12-0M400	IMPROVE MAINTENANCE ACCESS & PAVING FOR ROADSIDE WORKER SAFETY. / OC. IN LA PALMA & BUENA PARK ON RTE 91 FROM THE LOS ANGELES CO. LINE TO TO STANTON AVE.	$1,200	3/1/2016
44	LC	ORA-091-1.015/5.398	12-0N360	Overlay with OGAC. Enhance MBGR, lighting, drainage and signing if needed. / Rte-91 at Valley View Street EB on-ramp.	$1,689	5/1/2016
45	LC	ORA-091-7.5/18.9	12-0N040	Rehabilitate 40-ln mile AC Pavement and Replace 6 CMS. / This project proposes to rehabilitate the existing pavement within the Express Lane facility of Route 91 and to replace the existing Changeable Message Sign (CMS) on Route 91 and Route 55.	$7,000	3/1/2016
46	LC	ORA-091-8.9/9.4	12-0M610	INSTALL ADDITIONAL LIGHTING AT INTERCHANGE. / RTE 91 AT RTE 55 INTERCHANGE AND RTE 57 INTERCHANGE.	$5,216	10/1/2016
47	MT	ORA-133-4.1/8.5	12-0K410	RHMA Type G Overlay / In Orange County, in Laguna Beach from Rte 73 to Rte 405.	$3,000	4/1/2015
48	MV	ORA-133-8.8/10.9	12-0N110	DEEP INJECTION GROUTING AT THREE LOCATIONS AT THE CONNETOR. / OC. IN CITY OF IRVINE, RTE-133/I-5 CONNECTOR INTERCHANGE.	$20,200	9/4/2015
49	ED	ORA-241-14.5/32.5	12-0J660	REVEGETATION OF EXPOSED SLOPES FOR NPDES CONCERNS AND SOURCE CONTROL / IN ORANGE COUNTY - FROM OSO PKWY TO SANTIAGO CANYON RD.	$2,200	4/1/2016
50	ED	ORA-261-0/6.2	12-0J650	REVEGETATION OF EXPOSED SLOPES FOR NPDES CONCERNS AND SOURCE CONTROL / IN ORANGE COUNTY - FROM WALNUT AVE TO ROUTE 241	$2,200	4/1/2016
51	TT	ORA-405-0.2/8.7	12-0H226	UPGRADE FIBER OPTICS, CCTV AND COMMUNICATION EQUIPMENTS / IN CITY OF IRVINE ON NB/SB I-405 & SR-55	$4,330	10/15/2015
52	ED	ORA-405-0/24	12-0P160	replace and install irrigation components to operate smart irrigation controllers and convert system to recycled water. / In Orange County, on Route 405 and on Route 55, 22, 57, 91 and 605 at various locations.	$888	3/28/2015
53	BB	ORA-405-22.52/14.7	12-0N250	HFST Overlay / In Fountain Valley, Seal Beach, & in Irvine SB on-ramp from Seal Beach Blvd.. PM 22.5, Rte 405 SB On-Ramp from EB Warner Ave. PM 14.7, Rte 133 On-Ramp from SB Rte 405 PM 8.3	$1,606	1/4/2016
54	BB	ORA-405-3.8/3.8	12-0P250	Widen the existing on-ramp from 2 to 3 lanes. / In Irvine on SB Rte 405 at the University Dr. On-Ramp.	$992	3/14/2016
55	ED	ORA-405-8.4/10	12-0P170	Replace and install new irrigation components to operate smart irrigation controllers. / In Orange County on Route 405 from Red Hill Ave. to Fairview Road and on Route 55 from Paularino Ave. to Main Street.	$1,026	3/27/2015
56	BB	ORA-405-8.4/8.4	12-0N540	Stabilize embankment in Red Hill Avenue on the south side of I-405 / In Costa Mesa, near Irvine, at 405 & Red Hill Ave.	$18,548	7/28/2015
57	BB	ORA-VAR-0/0	12-0N070	OGFC, Groove, HFST, Polyester Concrete. / In Laguna Hills, Lake Forest, Irvine, Costa Mesa, Tustin, & Orange - 6 Locations.	$3,005	12/28/2015

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NO	PM	COUNTY-RTE-POSTMILE	CONTRACT #	WORK DESCRIPTION	EST COST ($1,000)	M480 HO ADV
58	TT	ORA-VAR-0/0	12-0N791	Install ITS equipment in the TMS cabinets located in the field. / This project is on Route 5,73,91,133,241,261 and 405	$1,500	10/1/2015
59	TT	ORA-VAR-0/0	12-0N792	Install additional IT equipment and necessary software to interface with field elements on the various freeways. / This project is on Route 5, 73, 91, 133, 241, 261, and 405	$1,500	10/1/2015
60	TT	ORA-VAR-0/0	12-0N800	To provide and integrate all field elements, including Traffic Signal, Traffic Monitoring Station, Changeable message Signs and CCTVs based Ethernet communication. / On Route 22, Route 55 and Route 405	$3,700	8/10/2015
61	TT	ORA-VAR-0/0	12-0N820	Design and Install traffic detection devices on PCH. / Various routes, 133, 01, 74 & 142	$2,100	9/23/2015
62	TT	ORA-VAR-0/0	12-0N821	Install TMS equipment and traffic detection devices. / In Route 01, 133, 142, and 74	$1,500	9/30/2015
63	TT	ORA-VAR-0/0	12-0N822	IT Procurement contract to bring arterial detection data into D12 TMC / In Route 01, 133, 142, 74 and TMC	$600	10/21/2015

Sorted by: County-Rte-PM