

TABLE C-1
CMSS/Consultant Conversion Cost Savings for FY2016

WESTSIDE PURPLE LINE EXTENSION SECTION 1 PROJECT						
PROJECTED COST OF CMSS/CONSULTANT			METRO			YEARLY COST SAVINGS FY16
POSITION	HOURLY BURDENED RATE CY2016	YEARLY BURDENED SALARY	EQUIVALENT POSITION	HOURLY BURDENED RATE	YEARLY BURDENED SALARY	
Sr. Configuration Management Analyst	\$87	\$163,368	Sr Configuration Management Analyst	\$84	\$158,858	\$4,510
Lead Inspector	\$199	\$375,302	Sr Construction Inspector (Quality)	\$92	\$172,764	\$202,538
Sr. Environmental Specialist	\$128	\$241,664	Principal Environmental	\$92	\$172,763	\$68,901
Construction Claims Analyst	\$240	\$453,646	Sr. Construction Claims Analyst	\$134	\$252,225	\$201,421
Sr. Contract Administrator	\$173	\$327,550	Sr Contract Administrator	\$100	\$188,661	\$138,888

REGIONAL CONNECTOR PROJECT						
PROJECTED COST OF CMSS/CONSULTANT			METRO			YEARLY COST SAVINGS FY16
POSITION	HOURLY BURDENED RATE CY2016	YEARLY BURDENED SALARY	EQUIVALENT POSITION	HOURLY BURDENED RATE	YEARLY BURDENED SALARY	
Inspector (Senior) Structural	\$157	\$297,150	Construction Inspector	\$84	\$158,858	\$138,292
Inspector (Senior) Mechanical	\$166	\$314,017	Construction Inspector	\$84	\$158,858	\$155,159
Inspector (Senior) Trackwork	\$197	\$371,487	Construction Inspector	\$84	\$158,858	\$212,629
Construction Manager (Sr.)	\$303	\$571,420	Quality Assurance Manager	\$110	\$206,981	\$364,440
Rail Activation Engineer	\$189	\$356,214	Sr. Construction Manager	\$134	\$252,212	\$104,001
Lead Tunnel/Geotechnical Engineer	\$154	\$290,701	Sr. Geotechnical Engineers	\$143	\$269,456	\$21,245
Systems Engineer	\$152	\$287,514	Sr. Systems Engineers	\$143	\$269,456	\$18,058
Environmental Compliance	\$143	\$270,851	Sr. Environmental Specialist	\$84	\$158,859	\$111,992
Deputy Director Project Controls	\$230	\$433,988	DEO Project Controls	\$173	\$326,755	\$107,233
Configuration Management/Document Control Supervisor	\$97	\$183,370	Configuration Management Supervisor	\$92	\$172,763	\$10,607

CRENSHAW/LAX & SOUTHWESTERN YARD PROJECT						
PROJECTED COST OF CMSS/CONSULTANT			METRO			YEARLY COST SAVINGS FY16
POSITION	HOURLY BURDENED RATE CY2016	YEARLY BURDENED SALARY	EQUIVALENT POSITION	HOURLY BURDENED RATE	YEARLY BURDENED SALARY	
Systems RE	\$245	\$462,560	Sr Construction Mgr	\$135	\$254,090	\$208,472
Sr Environmtl Spclst	\$171	\$322,414	Sr Env Specialist	\$84	\$158,858	\$163,557
Sr Quality Engr	\$141	\$266,208	Sr Quality Engineer	\$92	\$172,764	\$93,446
Inspector	\$141	\$266,208	Sr Construction Inspector	\$92	\$172,764	\$93,446
Inspector	\$141	\$266,208	Sr Construction Inspector	\$92	\$172,764	\$93,446
Inspector	\$141	\$266,208	Sr Construction Inspector	\$92	\$172,764	\$93,446
Dir, Construction Mgmt	\$245	\$462,560	Dir Construction Mgmt	\$148	\$280,219	\$182,344
Office Engineer	\$133	\$251,104	Construction Mgr	\$110	\$206,981	\$44,125
Sr Contract Admnstr	\$209	\$394,781	Sr Contract Administrator	\$100	\$188,661	\$206,121
DEO Claims Avoidance	\$287	\$541,856	Deputy Exec Officer	\$171	\$323,302	\$218,557
Sr Project Control Manager	\$156	\$295,335	Sr Project Control Mgr	\$134	\$252,212	\$43,124

ENVIRONMENTAL COMPLIANCE & SUSTAINABILITY						
PROJECTED COST OF CMSS/CONSULTANT			METRO			YEARLY COST SAVINGS FY16
POSITION	HOURLY BURDENED RATE CY2016	YEARLY BURDENED SALARY	EQUIVALENT POSITION	HOURLY BURDENED RATE	YEARLY BURDENED SALARY	
Principal Environmental Specialist	\$166	\$313,691	Principal Environmental	\$92	\$172,763	\$140,928
Principal Environmental Specialist	\$166	\$313,691	Principal Environmental	\$92	\$172,763	\$140,928

Note: Total may not add due to rounding.

TABLE C-1
 CMSS/Consulting Conversion Cost Savings for FY2016

Summary	Westside Purple Line	Regional Connector	Crenshaw LAX &	Environmental	Total
Total CMSS/Consulting	6 <u>5</u>	13 <u>10</u>	11	2	32
<i>in Engineering & Construction</i>	2	8	8	2	20
<i>in Support Departments</i>	4 <u>3</u>	5 <u>2</u>	3	0	12
TOTAL CMSS/Consultant	\$616,258	\$1, 243,656	\$1,440,084	\$281,856	\$3,581,853