



Total Project Expenditures with Forecasts January 2017

Data as of November 30, 2016

Rail Delivery Partner (RDP) & Regional Consultants (RC) Expenditures by Fiscal Year ¹														
Section	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17 YTD	Forecast 2016-17 ³	Total 2016-17	Total
Program Management (PB)	\$ 2,927,356	\$ 7,231,174	\$ 10,574,319	\$ 25,799,906	\$ 38,566,822	\$ 40,739,275	\$ 49,121,127	\$ 57,023,622	\$ 58,341,392	\$ 77,206,967	\$ 49,311,290	\$ 65,471,755	\$ 114,783,044	\$ 482,315,004
San Francisco - San Jose (HNTB) ²			\$ 1,927,390	\$ 19,709,784	\$ 19,973,276	\$ 3,358,502	\$ 353,940	\$ 54,021	\$ -	\$ 3,847,285	\$ 2,604,473	\$ 2,818,765	\$ 5,423,238	\$ 54,647,436
San Jose - Merced (Parsons) ²			\$ 954,203	\$ 14,656,747	\$ 18,319,746	\$ 10,615,801	\$ 11,033,030	\$ 5,696,519	\$ 6,343,382	\$ 5,953,803	\$ 10,613,590	\$ 7,563,478	\$ 18,177,068	\$ 91,750,299
Merced - Fresno (AECOM)	\$ 314,423	\$ 316,872	\$ 1,377,565	\$ 8,907,194	\$ 16,472,035	\$ 18,387,145	\$ 13,196,099	\$ 7,182,062	\$ 716,700	\$ -	\$ -	\$ 400,876	\$ 400,876	\$ 67,270,971
Fresno - Bakersfield (U-H-A) ⁴	\$ 1,063,000	\$ 533,561	\$ 3,275,511	\$ 16,446,385	\$ 25,409,664	\$ 27,452,894	\$ 22,050,463	\$ 25,198,479	\$ 8,182,796	\$ -	\$ -	\$ 950,000	\$ 950,000	\$ 130,562,753
Bakersfield - Palmdale (U-H-A) ²				\$ 4,243,773	\$ 2,440,758	\$ 6,899,997	\$ 10,887,860	\$ 1,574,602						\$ 26,046,990
Bakersfield - Palmdale (TYLin) ²							\$ 1,610,508	\$ 6,827,153	\$ 18,672,565	\$ 9,406,469	\$ 17,770,788	\$ 27,177,257	\$ 54,287,483	
Palmdale - Los Angeles (H-U-A)	\$ 2,219,372	\$ 1,374,066	\$ 2,708,847	\$ 14,097,516	\$ 14,876,997	\$ 10,338,093	\$ 8,336,909	\$ 5,863,770	\$ 6,827,153	\$ 23,345,819	\$ 11,084,686	\$ 21,191,076	\$ 32,275,762	\$ 122,264,304
Los Angeles - Anaheim (STV)	\$ 1,917,686	\$ 3,899,813	\$ 4,499,175	\$ 12,680,671	\$ 7,079,499	\$ 3,093,191	\$ 2,267,794	\$ 1,905,365	\$ 6,827,153	\$ 6,750,598	\$ 4,799,716	\$ 8,369,045	\$ 13,168,762	\$ 64,089,706
Los Angeles - San Diego (HNTB)	\$ 886,140	\$ 439,659	\$ 1,749,849	\$ 2,844,947	\$ 3,064,396	\$ 677,619	\$ 1,615,757	\$ 269,108						\$ 11,547,475
Los Angeles - San Diego (CH2M Hill) ²							\$ 225,382	\$ 442,407	\$ 1,739,329	\$ 607,013	\$ 892,987	\$ 1,500,000	\$ 3,907,118	
Sacramento - Merced (AECOM) ²				\$ 796,573	\$ 1,814,471	\$ 2,682,564	\$ 1,371,768	\$ 447,941						\$ 7,113,317
Sacramento - Merced (Precision) ²								\$ 375,667	\$ 402,749	\$ 103,426	\$ 896,574	\$ 1,000,000	\$ 1,778,416	
Altamont (AECOM) ²			\$ 505,697	\$ 1,816,370	\$ 2,487,962	\$ 1,498,882	\$ 1,033,902	\$ 1,400,295	\$ 1,132,990	\$ 6,383,173	\$ 4,259,497	\$ 4,740,503	\$ 9,000,000	\$ 25,259,272
Central Valley Interconnect										\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000
VMF Vehicle Maintenance Facility										\$ -	\$ 1,470,917	\$ 1,470,917	\$ 1,470,917	\$ 1,470,917
Totals	\$ 9,327,977	\$ 13,795,145	\$ 27,572,556	\$ 121,999,866	\$ 150,505,626	\$ 125,743,963	\$ 121,268,649	\$ 108,451,674	\$ 96,016,792	\$ 144,302,289	\$ 92,790,159	\$ 134,536,765	\$ 227,326,924	\$ 1,146,311,461

Italics = forecast

Administrative Budget														
Program	2006-07 ¹	2007-08 ¹	2008-09 ^{2,4}	2009-10 ²	2010-11	2011-12	2012-13 ⁵	2013-14 ³	2014-15	2015-16	2016-17 YTD	Forecast 2016-17	Total 2016-17	Total
1970 - Administration ⁶	\$ -	\$ -	\$ 1,778,071	\$ 3,276,931	\$ 13,954,441	\$ 12,491,923	\$ 21,043,349	\$ 22,038,299	\$ 25,368,431	\$ 31,692,453	\$ 13,278,807	\$ 25,493,756	\$ 38,772,563	\$ 170,416,461
1980 - Public Information & Communications					\$ 1,794,474	\$ 1,835,150	\$ 95,440	\$ 500,000	\$ 103,533	\$ 411,233	\$ 65,165	\$ 434,835	\$ 500,000	\$ 5,239,829
Totals	\$ -	\$ -	\$ 1,778,071	\$ 3,276,931	\$ 15,748,914	\$ 14,327,073	\$ 21,138,788	\$ 22,538,299	\$ 25,471,964	\$ 32,103,686	\$ 13,343,972	\$ 25,928,591	\$ 39,272,563	\$ 175,656,291

Italics = forecast

Construction and other Program Costs														
Program	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17 YTD	Forecast 2016-17	Total 2016-17	Total
Resource Agencies for Environmental ¹	\$ 22,550	\$ 240,921	\$ 58,085	\$ 14,239	\$ 3,797,347	\$ 4,508,947	\$ 3,096,886	\$ 1,747,910	\$ 2,674,927	\$ 4,157,793	\$ 9,364,139	\$ 55,377,642	\$ 64,741,781	\$ 85,061,387
Legal ¹	\$ 492,596	\$ 719,880	\$ 790,611	\$ 3,467,697	\$ 653,133	\$ 297,333	\$ 4,821,244	\$ 5,783,290	\$ 7,292,473	\$ 612,170	\$ 2,115,918	\$ 6,821,962	\$ 8,937,881	\$ 33,868,306
Station Area Planning ²									\$ -	\$ 170,850	\$ 905,232	\$ 1,231,155	\$ 2,136,386	\$ 2,307,236
Southern California Improvements / LAUS ²									\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SWCAP					\$ 659,952	\$ -	\$ -	\$ 17,920	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 677,872
Project Construction Management ^{3,5}							\$ 55,748	\$ 4,713,325	\$ 8,895,333	\$ 17,845,244	\$ 12,832,472	\$ 18,023,982	\$ 30,856,454	\$ 62,366,103
ROW Support Firms ⁵							\$ 781,250	\$ 13,023,535	\$ 4,054,588	\$ 44,050,420	\$ 22,571,925	\$ 14,101,332	\$ 36,673,258	\$ 98,583,051
ROW Acquisition ^{3,5}							\$ -	\$ 60,162,447	\$ 137,689,682	\$ 198,465,834	\$ 128,096,360	\$ 127,803,853	\$ 233,328,288	\$ 629,646,251
Construction DB, CP-1 ^{3,4,5}								\$ 82,267,382	\$ 68,812,783	\$ 269,137,447	\$ 147,712,411	\$ 210,360,703	\$ 358,073,114	\$ 778,290,727
Construction DB, CP2-3, CP4 ^{3,5}									\$ 37,189,469	\$ 203,551,097	\$ 66,187,566	\$ 244,452,891	\$ 310,640,457	\$ 551,381,023
Project Reserve/Unallocated Contingency ⁶									\$ 53,856,392	\$ -	\$ -	\$ -	\$ -	\$ 53,856,392
Environmental Mitigation/ROW/Other										\$ -	\$ -	\$ -	\$ -	\$ -
Third Party Other										\$ -	\$ -	\$ -	\$ -	\$ -
Totals	\$ 515,146	\$ 960,801	\$ 848,696	\$ 3,481,936	\$ 5,110,432	\$ 4,806,280	\$ 8,755,128	\$ 167,715,809	\$ 266,609,255	\$ 791,847,247	\$ 389,786,022	\$ 678,173,521	\$ 1,045,387,618	\$ 2,296,038,348

Italics = forecast

Program Total														
Program	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17 YTD	Forecast 2016-17	Total 2016-17	Total
PMT, RC, Administrative, Construction Subtotal	\$ 9,843,123	\$ 14,755,946	\$ 30,199,323	\$ 128,758,733	\$ 171,364,973	\$ 144,877,316	\$ 151,162,565	\$ 298,705,781	\$ 388,098,011	\$ 968,253,222	\$ 495,920,154	\$ 838,638,877	\$ 1,311,987,106	\$ 3,618,006,100
Cumulative Total Expenditures	\$ 9,843,123	\$ 24,599,069	\$ 54,798,392	\$ 183,557,125	\$ 354,922,098	\$ 499,799,414	\$ 650,961,979	\$ 949,667,761	\$ 1,337,765,772	\$ 2,306,018,994	\$ 2,801,939,147	\$ 3,640,578,025	\$ 3,640,578,025	\$ 3,640,578,025

Program Total by Fund Type	2006-2017
State Funds ¹	\$ 705,200,000
Federal Funds ²	\$ 1,947,118,498
TOTAL	\$ 2,652,318,498

State Match to ARRA	
FY2010-FY2013 ³	\$ 102,100,000
FY2014-FY2015	\$ 171,286,474
FY2015-FY2016	\$ 6,411,319
FY2016-FY2017 ⁵	\$ 13,291,394
TOTAL (to date) ⁴	\$ 293,089,188

State Match Liability	
Federal Funds	\$ 1,947,118,498
State Match to ARRA	\$ 293,089,188
Tapered Federal Funds ⁶	\$ 1,654,029,310

Source/Notes:

- ¹ Data sourced from SharePoint Cost Hours Reporting Information System (CHRIS), invoices, and accruals
- ² Grey cells indicate the firm was not under contract during that period
- ³ Forecasts by region subject to change upon receipt of new RC schedules
- ⁴ Central Valley Interconnect included in Fresno to Bakersfield section

Source/Notes:

- ¹ Data for Administrative Budget for FY2006-07 and FY2007-08 are unavailable
- ² For years prior to FY2010-11, all costs for the Administrative Budget are displayed in Program 1970 through FY2012-13 totals due to updates to RA expenditures
- ³ All FY2013-14 figures are from CalSTARS Reports, which may not reflect the most recently available expenditure data due to timing
- ⁴ Prop 1A appropriations to sell \$9 billion in bonds
- ⁵ Senate Bill 1029 Construction appropriations
- ⁶ Program 20 and Program 40 have been added to Program 1970 (previously known as program 10) to support the Operating expenses

Source/Notes:

- ¹ Resource Agency (RA) costs updated from estimates and legal costs separated; shifts in FY2010-11 through FY2012-13 totals due to updates to RA expenditures
- ² Station Area Planning expenditures expected to begin in FY2015-16
- ³ Cells highlighted in grey are not applicable in those fiscal years
- ⁴ Includes SR-99 alignment and Third Party Utility relocations
- ⁵ Adjustments to schedule may cause changes to ROW, CP1 and/or CP2-3 and CP4 DB forecasts
- ⁶ Costs for Radio Spectrum are in Project Reserve task line

Source/Notes:

- ¹ Prop 1A, Public Transportation Account (PTA), State Highway funds, and Cap and Trade Funds
- ² Federal funds since FY2010-11. Total ARRA expenditures are \$2.186B or 86% of the \$2.553B grant as of December 15, 2016 including FRA paid, approved, and pending invoices plus invoices pending submittal to FRA, invoices received by HSRA, and Work-in-Progress.
- ³ State paid amount as of FY2010-13
- ⁴ State-match to ARRA funds
- ⁵ The State Match to ARRA total for January FY2016-17 was updated to match ARRA Drawdown 16-073 total for State amount previously billed.
- ⁶ Tapered Federal Funds is the amount that the state will expend to meet the ARRA grant match