Total Project Expenditures with Forecasts
February 2021 Report

Data through December 31, 2020

Administrative Budget

	Notes	Total FY2006-07 to FY2011-12	FY2012-13	FY2013-14	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19	FY2019-20	Total FY2006-07 to FY2019-20 (A)	FY2020-21 Expenditures (Jul - Dec) (B)	Inception to Date (C)= (A)+(B)	FY2020-21 Forecast (Jan - Jun) (D)	Total FY2020-21 (E)=(B)+(D)	Cumulative Total (F)=(A)+(E)
1960 - Administration	1, 2	$ 16,777,155	$ 5,475,894	$ 10,239,866	$ 12,060,565	$ 13,443,252	$ 14,113,155	$ 14,771,879	$ 16,999,431	$ 16,988,301	$ 120,869,498	$ 9,795,552	$ 130,665,050	$ 18,084,936	$ 27,880,488	$ 148,749,986
TOTAL	1, 2	**$ 16,777,155**	**$ 5,475,894**	**$ 10,239,866**	**$ 12,060,565**	**$ 13,443,252**	**$ 14,113,155**	**$ 14,771,879**	**$ 16,999,431**	**$ 16,988,301**	**$ 120,869,498**	**$ 9,795,552**	**$ 130,665,050**	**$ 18,084,936**	**$ 27,880,488**	**$ 148,749,986**

Support Funding

	Notes	Total FY2006-07 to FY2011-12	FY2012-13	FY2013-14	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19	FY2019-20	Total FY2006-07 to FY2019-20 (A)	FY2020-21 Expenditures (Jul - Dec) (B)	Inception to Date (C)= (A)+(B)	FY2020-21 Forecast (Jan - Jun) (D)	Total FY2020-21 (E)=(B)+(D)	Cumulative Total (F)=(A)+(E)
1960.20 Project Delivery Support	3	$ 6,269,845	$ 4,208,474	$ 5,778,929	$ 8,062,116	$ 9,307,997	$ 9,036,756	$ 10,113,358	$ 10,926,351	$ 12,083,601	$ 75,787,427	$ 5,410,974	$ 81,198,401	$ 9,989,955	$ 15,400,929	$ 91,188,356
1960.30 Construction Support	3	$ -	$ 2,251,632	$ 2,876,204	$ 6,450,320	$ 13,041,751	$ 11,756,089	$ 12,267,763	$ 12,035,219	$ 13,319,123	$ 73,998,100	$ 6,226,624	$ 80,224,724	$ 11,495,840	$ 17,722,464	$ 91,720,564
TOTAL		**$ 6,269,845**	**$ 6,460,106**	**$ 8,655,134**	**$ 14,512,435**	**$ 22,349,748**	**$ 20,792,845**	**$ 22,381,121**	**$ 22,961,569**	**$ 25,402,724**	**$ 149,785,527**	**$ 11,637,598**	**$ 161,423,125**	**$ 21,485,795**	**$ 33,123,393**	**$ 182,908,920**

Bookend Projects

	Notes	Total FY2006-07 to FY2011-12	FY2012-13	FY2013-14	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19	FY2019-20	Total FY2006-07 to FY2019-20 (A)	FY2020-21 Expenditures (Jul - Dec) (B)	Inception to Date (C)= (A)+(B)	FY2020-21 Forecast (Jan - Jun) (D)	Total FY2020-21 (E)=(B)+(D)	Cumulative Total (F)=(A)+(E)
Bookend - North	4, 6						$ 76,502,540	$ -	$ 150,168,022	$ 126,755,625	$ 353,426,187	$ 26,930,942	$ 380,357,129	$ 206,803,395	$ 233,734,337	$ 587,160,524
Bookend - South	4, 6						$ -	$ -	$ 14,147,000	$ 11,357,703	$ 25,504,703	$ 1,000,000	$ 26,504,703	$ 114,685,000	$ 115,685,000	$ 141,189,703
TOTAL	5	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 76,502,540**	**$ -**	**$ 164,315,022**	**$ 138,113,328**	**$ 378,930,890**	**$ 27,930,942**	**$ 406,861,832**	**$ 321,488,395**	**$ 349,419,337**	**$ 728,350,227**

Project Development and Construction

Project Development Section Phase I	Notes	Total FY2006-07 to FY2011-12	FY2012-13	FY2013-14	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19	FY2019-20	Total FY2006-07 to FY2019-20 (A)	FY2020-21 Expenditures (Jul - Dec) (B)	Inception to Date (C)= (A)+(B)	FY2020-21 Forecast (Jan - Jun) (D)	Total FY2020-21 (E)=(B)+(D)	Cumulative Total (F)=(A)+(E)
San Francisco - San Jose		$ 18,209,224	$ 1,132,675	$ 426,274	$ -	$ 3,130,261	$ 7,798,367	$ 928,360	$ 5,461,291	$ 2,841,612	$ 39,928,064	$ 1,242,820	$ 41,170,884	$ 4,148,947	$ 5,391,767	$ 45,319,831
San Jose - Merced		$ 30,362,595	$ 10,556,324	$ 5,507,483	$ 166	$ 1,886,492	$ 16,949,806	$ 15,244,211	$ 11,483,038	$ 5,348,461	$ 97,338,576	$ 1,760,845	$ 99,099,421	$ 7,187,853	$ 8,948,698	$ 106,287,274
Merced - Fresno		$ 32,916,500	$ 12,590,762	$ 9,829,412	$ 8,235,210	$ -	$ -	$ -	$ -	$ -	$ 63,571,884	$ -	$ 63,571,884	$ -	$ -	$ 63,571,884
Fresno - Bakersfield		$ 67,434,702	$ 10,754,245	$ 30,946,290	$ 33,274,611	$ 8,916,666	$ -	$ -	$ -	$ -	$ 151,326,514	$ -	$ 151,326,514	$ -	$ -	$ 151,326,514
Bakersfield - Palmdale		$ 15,341	$ 2,536	$ 30,861	$ 6,835,787	$ 17,373,898	$ 11,084,992	$ 3,721,229	$ 4,897,710	$ 5,919,179	$ 49,881,532	$ 4,781,282	$ 54,662,814	$ 2,407,959	$ 7,189,241	$ 57,070,773
Locally Generated Alternative (LGA)	6						$ 7,660,843	$ 8,582,089	$ 1,249,917	$ 373,709	$ 17,866,558	$ 1,379	$ 17,867,937	$ 4,473,019	$ 4,474,398	$ 22,340,956
Palmdale - Los Angeles	9	$ 19,481,380	$ 7,578,289	$ 15,551,811	$ 15,615,542						$ 58,227,021	$ -	$ 58,227,021	$ -	$ -	$ 58,227,021
Palmdale - Burbank	6, 9					$ 24,466,566	$ 21,277,390	$ 8,045,638	$ 7,887,829	$ 4,642,721	$ 66,320,144	$ 3,751,008	$ 70,071,152	$ 5,312,704	$ 9,063,712	$ 75,383,856
Burbank - Los Angeles	6, 9					$ 6,432,118	$ 8,800,650	$ 4,015,230	$ 3,741,999	$ 3,015,398	$ 26,005,394	$ 2,061,369	$ 28,066,763	$ 3,032,955	$ 5,094,324	$ 31,099,718
Los Angeles - Anaheim		$ 26,451,372	$ 3,062,587	$ 2,865,255	$ 2,095,111	$ 5,178,291	$ 8,063,880	$ 6,834,082	$ 4,136,831	$ 5,860,154	$ 64,547,563	$ 2,342,718	$ 66,890,281	$ 6,636,839	$ 8,979,557	$ 73,527,120
Central Valley Wye		$ 25,410,338	$ 1,985,119	$ 12,197,691	$ 5,495,823	$ 3,127,346	$ 5,877,424	$ 1,428,408	$ 1,211,286	$ 1,070,987	$ 57,804,421	$ 307,491	$ 58,111,912	$ 1,525,364	$ 1,832,855	$ 59,637,276
Resource Agency		$ 27,362,051	$ 9,223,045	$ 22,429,726	$ 4,775,319	$ 16,195,216	$ 39,160,717	$ 24,708,271	$ 16,153,358	$ 22,592,010	$ 182,599,713	$ 4,376,480	$ 186,976,193	$ 50,133,241	$ 54,509,721	$ 237,109,434
Legal - PD		$ 759,130	$ 4,506,607	$ 5,590,666	$ 6,853,482	$ 4,249,339	$ 3,188,889	$ 2,793,272	$ 2,945,436	$ 1,183,847	$ 32,070,669	$ 1,023,267	$ 33,093,936	$ 13,645,168	$ 14,668,435	$ 46,739,104
SCI/SAP		$ 1,324,747	$ 231,828	$ 471,102	$ 683,407	$ 2,070,426	$ 5,017,448	$ 353,355	$ 614,479	$ 1,917,073	$ 12,683,866	$ 114,550	$ 12,798,416	$ 4,541,145	$ 4,655,695	$ 17,339,561
SWCAP	6			$ 677,872	$ -	$ -	$ -	$ -	$ -	$ -	$ 677,872	$ -	$ 677,872	$ -	$ -	$ 677,872
NorCal Interconnections	6										$ -	$ -	$ -	$ 1,559,000	$ 1,559,000	$ 1,559,000
Early Train Operator	10							$ 1,284,674	$ 287,018	$ -	$ 1,571,691	$ -	$ 1,571,691	$ -	$ -	$ 1,571,691
Rail Delivery Partner	10	$ 74,748,401	$ 24,196,240	$ 26,800,652	$ 19,479,854	$ 26,669,539	$ 29,539,152	$ 18,692,202	$ 37,069,948	$ 23,370,847	$ 280,566,835	$ 5,750,337	$ 286,317,172	$ 12,938,746	$ 18,689,083	$ 299,255,918
Project Development Section Phase II																
Sacramento - Merced		$ 1,960,637	$ 1,274,844	$ 1,142,723	$ 945,564	$ 437,787	$ 207,344	$ -	$ -	$ -	$ 5,968,898	$ -	$ 5,968,898	$ -	$ -	$ 5,968,898
Altamont Pass		$ 3,183,001	$ 1,366,261	$ 1,613,548	$ 1,227,297	$ 5,723,592	$ 6,701,667	$ 6,576,827	$ -	$ -	$ 26,392,193	$ -	$ 26,392,193	$ -	$ -	$ 26,392,193
Los Angeles - San Diego		$ 3,722,316	$ 1,582,266	$ 604,490	$ 856,111	$ 1,385,165	$ 1,301,488	$ 487,501	$ 81,418	$ -	$ 10,020,755	$ -	$ 10,020,755	$ -	$ -	$ 10,020,755
Rail Delivery Partner - Phase II	6					$ 867	$ -	$ -	$ -	$ -	$ 867	$ -	$ 867	$ -	$ -	$ 867
Project Development TOTAL	5	**$ 333,341,735**	**$ 90,043,628**	**$ 136,685,856**	**$ 106,373,283**	**$ 127,243,567**	**$ 172,630,056**	**$ 103,695,351**	**$ 97,221,558**	**$ 78,135,997**	**$ 1,245,371,030**	**$ 27,513,546**	**$ 1,272,884,576**	**$ 117,542,940**	**$ 145,056,486**	**$ 1,390,427,516**
Construction Program																
Design-Build Contract Work	6			$ 79,358,708	$ 62,229,962	$ 441,777,753	$ 362,130,722	$ 427,793,110	$ 447,985,223	$ 892,951,883	$ 2,714,227,361	$ 405,561,562	$ 3,119,788,923	$ 890,273,967	$ 1,295,835,529	$ 4,010,062,890
SR 99	6		$ 1,699,574	$ 8,698,289	$ 13,714,661	$ 44,555,891	$ 79,307,632	$ 65,415,159	$ 57,812,485	$ 9,693,217	$ 280,896,908	$ 213,339	$ 281,110,247	$ 2,786,661	$ 3,000,000	$ 283,896,908
Project Construction Management	6			$ 2,707,716	$ 9,758,659	$ 19,987,347	$ 32,448,195	$ 45,451,703	$ 55,186,612	$ 59,997,960	$ 225,538,191	$ 37,067,035	$ 262,605,226	$ 71,796,829	$ 108,863,864	$ 334,402,055
Real Property Acquisition	6		$ 416,035	$ 42,301,323	$ 152,775,737	$ 257,947,897	$ 344,151,678	$ 250,181,023	$ 87,542,001	$ 118,382,681	$ 1,253,698,374	$ 69,113,742	$ 1,322,812,116	$ 149,331,801	$ 218,445,543	$ 1,472,143,917
Environmental Mitigation	6			$ 5,000,000	$ 1,594,327	$ 653,206	$ 33,872,314	$ 11,401,197	$ 15,244,780	$ 33,041,900	$ 100,807,723	$ 6,388,794	$ 107,196,517	$ 40,808,791	$ 47,197,585	$ 148,005,308
Hazardous Waste Provisional Sum	6							$ -	$ -	$ -	$ -	$ -	$ -	$ 23,525,415	$ 23,525,415	$ 23,525,415
Resource Agency	6	$ 34,909	$ 281,266	$ 465,806	$ 313,266	$ 5,612,560	$ 699,064	$ 5,388,099	$ 9,042,264	$ 3,409,702	$ 25,246,935	$ 3,463,338	$ 28,710,273	$ 11,946,603	$ 15,409,941	$ 40,656,876
Third Party Contract Work	6			$ 45,749	$ 895,062	$ 8,362,061	$ 15,609,913	$ 32,523,985	$ 30,310,504	$ 63,503,034	$ 151,250,307	$ 32,869,872	$ 184,120,179	$ 54,763,916	$ 87,633,788	$ 238,884,095
Project Contingency	6										$ -	$ -	$ -	$ 501,186,706	$ 501,186,706	$ 501,186,706
Stations	6										$ -	$ -	$ -	$ 1,813,177	$ 1,813,177	$ 1,813,177
Communication and Signaling	6										$ -	$ -	$ -	$ -	$ -	$ -
Electric Traction	6										$ -	$ -	$ -	$ -	$ -	$ -
Heavy Maintenance Facility	6										$ -	$ -	$ -	$ -	$ -	$ -
Merced-Fresno (Preliminary ROW)	6		$ 449,257	$ 3,068,083	$ 5,278,153	$ -	$ -	$ -	$ -	$ -	$ 8,795,493	$ -	$ 8,795,493	$ -	$ -	$ 8,795,493
Fresno-Bakersfield (Preliminary ROW)		$ 373,057	$ 353,549	$ 7,892,867	$ 7,237,212	$ 186,288	$ -	$ -	$ -	$ -	$ 16,042,973	$ -	$ 16,042,973	$ -	$ -	$ 16,042,973
Bakersfield - Palmdale (Preliminary ROW)	6								$ -	$ 6,131,312	$ 6,131,312	$ -	$ 6,131,312	$ -	$ -	$ 6,131,312
Rail Delivery Partner - Phase I	6		$ 6,421,352	$ 51,210,468	$ 40,270,444	$ 59,547,699	$ 98,158,659	$ 85,470,201	$ 119,549,667	$ 77,882,004	$ 538,510,493	$ 40,649,057	$ 579,159,550	$ 29,977,277	$ 70,626,334	$ 609,136,827
Early Train Operator	6								$ 5,604,903	$ 11,446,908	$ 17,051,811	$ 3,462,596	$ 20,514,407	$ 65,834	$ 3,528,430	$ 20,580,241
Legal	6		$ 36,027	$ 255,865	$ 788,030	$ 1,460,515	$ 6,389,249	$ 6,413,992	$ 9,352,179	$ 6,230,716	$ 30,926,572	$ 1,775,674	$ 32,702,246	$ 7,111,917	$ 8,887,591	$ 39,814,163
Pre-Construction Activities	6										$ -	$ -	$ -	$ 22,904,292	$ 22,904,292	$ 22,904,292
Project Reserve	6										$ -	$ -	$ -	$ -	$ -	$ -
Interim Use	6					$ 53,856,392	$ -	$ -	$ -	$ -	$ 53,856,392	$ -	$ 53,856,392	$ -	$ -	$ 53,856,392
Unallocated Contingency	6										$ -	$ -	$ -	$ -	$ -	$ -
Construction TOTAL	5	**$ 407,966**	**$ 9,657,058**	**$ 201,004,875**	**$ 294,855,512**	**$ 893,947,608**	**$ 972,767,425**	**$ 930,038,469**	**$ 837,630,618**	**$ 1,282,671,315**	**$ 5,422,980,845**	**$ 600,565,009**	**$ 6,023,545,854**	**$ 1,808,293,186**	**$ 2,408,858,195**	**$ 7,831,839,040**
TOTAL	5, 7, 8	**$ 333,749,701**	**$ 99,700,686**	**$ 337,690,731**	**$ 401,228,795**	**$ 1,021,191,175**	**$ 1,145,397,480**	**$ 1,033,733,820**	**$ 934,852,176**	**$ 1,360,807,312**	**$ 6,668,351,875**	**$ 628,078,555**	**$ 7,296,430,430**	**$ 1,925,836,126**	**$ 2,553,914,681**	**$ 9,222,266,556**

Cumulative Program Totals

Cumulative Program	Notes	Total FY2006-07 to FY2011-12	FY2012-13	FY2013-14	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19	FY2019-20	Total FY2006-07 to FY2019-20 (A)	FY2020-21 Expenditures (Jul - Dec) (B)	Inception to Date (C)= (A)+(B)	FY2020-21 Forecast (Jan - Jun) (D)	Total FY2020-21 (E)=(B)+(D)	Cumulative Total (F)=(A)+(E)
Administrative Total		$ 16,777,155	$ 5,475,894	$ 10,239,866	$ 12,060,565	$ 13,443,252	$ 14,113,155	$ 14,771,879	$ 16,999,431	$ 16,988,301	$ 120,869,498	$ 9,795,552	$ 130,665,050	$ 18,084,936	$ 27,880,488	$ 148,749,986
Support Funding Total		$ 6,269,845	$ 6,460,106	$ 8,655,134	$ 14,512,435	$ 22,349,748	$ 20,792,845	$ 22,381,121	$ 22,961,569	$ 25,402,724	$ 149,785,527	$ 11,637,598	$ 161,423,125	$ 21,485,795	$ 33,123,393	$ 182,908,920
Local Assistance (Bookend) Total	5, 6						$ 76,502,540	$ -	$ 164,315,022	$ 138,113,328	$ 378,930,890	$ 27,930,942	$ 406,861,832	$ 321,488,395	$ 349,419,337	$ 728,350,227
Construction and Project Development Total	5	$ 333,749,701	$ 99,700,686	$ 337,690,731	$ 401,228,795	$ 1,021,191,175	$ 1,145,397,480	$ 1,033,733,820	$ 934,852,176	$ 1,360,807,312	$ 6,668,351,876	$ 628,078,555	$ 7,296,430,431	$ 1,925,836,126	$ 2,553,914,681	$ 9,222,266,557
TOTAL	5	**$ 356,796,701**	**$ 111,636,686**	**$ 356,585,731**	**$ 427,801,795**	**$ 1,056,984,175**	**$ 1,256,806,020**	**$ 1,070,886,820**	**$ 1,139,128,197**	**$ 1,541,311,665**	**$ 7,317,937,791**	**$ 677,442,647**	**$ 7,995,380,438**	**$ 2,286,895,252**	**$ 2,964,337,899**	**$ 10,282,275,690**

Notes: Admin, Support and Local Assistance

[1] All admin expenditures are currently being reconciled. As part of these reconciliation efforts, the Admin expenditures for FY2006-07 to FY2019-20 have been updated.

[2] All costs for the Administrative Budget are displayed in Program 1960. Expenditures for all years were paid for through multiple fund sources.

[3] Support Funding: expenditures that are a re-categorization of Administrative costs to Project Development and Construction costs based on support staff working on project delivery and construction tasks.

[4] Local Assistance includes Bookend Projects in the North (Peninsula Corridor Electrification Project) and South (Rosecrans/Marquardt Grade Separation Project).

Notes: Project Development and Construction

[5] Expenditures reflect paid invoices and material estimated costs for work performed, not yet paid.

[6] Gray cells indicate the section was not under contract during that period or line item was not applicable during that fiscal year.

[7] Historical expenditures have been restated as of June 30, 2020 as a result of reconciliation efforts. FY2019-20 expenditures may fluctuate month over month due to prior period adjustments for year end activities.

[8] The forecasts are reviewed throughout the fiscal year and will be updated quarterly or as needed once they are approved by Program Delivery.

[9] Prior to FY2015-16 Palmdale - Burbank and Burbank - Los Angeles historical expenditures were tracked as Palmdale - Los Angeles.

[10] Rail Delivery Partner lines include Project Management Team expenditures.

Submitted State Match to ARRA

Fiscal Year	Notes	Approved Amount	Submitted Pending Aproval	Total Submitted
FY2010-14		$ 102,100,000	$ -	$ 102,100,000
FY2014-15		$ 171,286,474	$ -	$ 171,286,474
FY2015-16		$ 6,411,319	$ -	$ 6,411,319
FY2016-17		$ 13,291,394	$ -	$ 13,291,394
FY2017-18		$ -	$ -	$ -
FY2018-19		$ 183,615,240	$ 331,681,329	$ 515,296,569
FY2019-20		$ -	$ 257,728,537	$ 257,728,537
FY2020-21		$ 268,086,049	$ 966,829,938	$ 1,234,915,987
TOTAL (to date)	12	**$ 744,790,476**	**$ 1,556,239,804**	**$ 2,301,030,280**

State Match Liability

Fund Type	Notes	Total Obligation (A)	Approved To Date (B)	Submitted Pending Approval To Date (C)	Total Submitted (D) = (B + C)	Remaining Balance (E) = (A - D)	% Submitted to Date (F) = (D / A)
Federal Funds							
ARRA	11	$ 2,552,556,231	$ 2,546,316,877	$ -	$ 2,546,316,877	$ 6,239,354	99.8%
FY10		$ 928,620,000	$ -	$ -	$ -	$ 928,620,000	0.0%
Federal Funds TOTAL		**$ 3,481,176,231**	**$ 2,546,316,877**	**$ -**	**$ 2,546,316,877**	**$ 934,859,354**	**73.1%**
State and Local Match to Federal Grants							
State to ARRA	11, 12	$ 2,495,386,337	$ 744,790,476	$ 1,556,239,804	$ 2,301,030,280	$ 194,356,057	92.2%
Local to ARRA	11	$ 4,100,000	$ -	$ -	$ -	$ 4,100,000	0.0%
State to FY10		$ 359,805,000	$ -	$ -	$ -	$ 359,805,000	0.0%
State Funds TOTAL		**$ 2,859,291,337**	**$ 744,790,476**	**$ 1,556,239,804**	**$ 2,301,030,280**	**$ 558,261,057**	**80.5%**
TOTAL		**$ 6,340,467,568**	**$ 3,291,107,353**	**$ 1,556,239,804**	**$ 4,847,347,157**	**$ 1,493,120,411**	**76.5%**

Notes: ARRA State Match

[11] The Authority submitted $6M in refunds to the FRA reducing the ARRA Federal contribution to $2.547B. As a result, the ARRA State and Local Match requirement was updated to $2.500B to reflect the updated Federal contribution amount and now accurately reflects Federal/State required percentage contribution as stated in the agreement. In addition, ARRA State Match increased by $48M due to the Authority absorbing costs related to LA Union Station which was originally allocated as ARRA Local Match.

[12] The State Match to ARRA and State Match Liability tables reflect invoices submitted to and approved by the FRA totaling $744.8M as of December 31, 2020. An additional $1.556B is pending FRA approval, and $236.2M is in-process at HSRA, resulting in $2.537B (101.5%) approved by the FRA, pending approval by the FRA, and in-process at HSRA as of December 31, 2020.