Total Project Expenditures with Forecasts
February 2022 Report

Data through December 31, 2021

Administrative Budget	Notes	Total FY2006-07 to FY2012-13	FY2013-14	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19	FY2019-20	FY2020-21	Total FY2006-07 to FY2020-21 (A)	FY2021-22 Expenditures (Jul - Dec) (B)	Inception to Date (C)= (A)+(B)	FY2021-22 Forecast (Jan - Jun) (D)	Total FY2021-22 (E)=(B)+(D)	Cumulative Total (F)=(A)+(E)
1960 - Administration	1, 2	$ 22,253,049	$ 10,239,866	$ 12,060,565	$ 13,443,252	$ 14,113,155	$ 14,771,879	$ 16,999,431	$ 16,988,301	$ 22,472,713	$ 143,342,211	$ 11,936,869	$ 155,279,080	$ 21,919,643	$ 33,856,512	$ 177,198,723
TOTAL	1, 2	**$ 22,253,049**	**$ 10,239,866**	**$ 12,060,565**	**$ 13,443,252**	**$ 14,113,155**	**$ 14,771,879**	**$ 16,999,431**	**$ 16,988,301**	**$ 22,472,713**	**$ 143,342,211**	**$ 11,936,869**	**$ 155,279,080**	**$ 21,919,643**	**$ 33,856,512**	**$ 177,198,723**

Support Funding	Notes	Total FY2006-07 to FY2012-13	FY2013-14	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19	FY2019-20	FY2020-21	Total FY2006-07 to FY2020-21 (A)	FY2021-22 Expenditures (Jul - Dec) (B)	Inception to Date (C)= (A)+(B)	FY2021-22 Forecast (Jan - Jun) (D)	Total FY2021-22 (E)=(B)+(D)	Cumulative Total (F)=(A)+(E)
1960.20 Project Delivery Support	3	$ 10,478,319	$ 5,778,929	$ 8,062,116	$ 9,307,997	$ 9,036,756	$ 10,113,358	$ 10,926,351	$ 12,083,601	$ 13,570,164	$ 89,357,591	$ 8,122,674	$ 97,480,264	$ 14,915,645	$ 23,038,319	$ 112,395,910
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	$ 14,005,840	$ 88,003,940	$ 7,150,605	$ 95,154,545	$ 13,130,638	$ 20,281,243	$ 108,285,183
TOTAL		**$ 12,729,951**	**$ 8,655,134**	**$ 14,512,435**	**$ 22,349,748**	**$ 20,792,845**	**$ 22,381,121**	**$ 22,961,569**	**$ 25,402,724**	**$ 27,576,004**	**$ 177,361,531**	**$ 15,273,279**	**$ 192,634,809**	**$ 28,046,283**	**$ 43,319,562**	**$ 220,681,093**

Bookend Projects	Notes	Total FY2006-07 to FY2012-13	FY2013-14	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19	FY2019-20	FY2020-21	Total FY2006-07 to FY2020-21 (A)	FY2021-22 Expenditures (Jul - Dec) (B)	Inception to Date (C)= (A)+(B)	FY2021-22 Forecast (Jan - Jun) (D)	Total FY2021-22 (E)=(B)+(D)	Cumulative Total (F)=(A)+(E)
Bookend - North	4, 6					$ 76,502,540	$ -	$ 151,858,603	$ 126,504,410	$ 77,710,127	$ 432,575,679	$ 64,196,116	$ 496,771,795	$ 56,276,911	$ 120,473,027	$ 553,048,706
Bookend - South	4, 6					$ -	$ -	$ 14,147,000	$ 11,357,703	$ 1,000,000	$ 26,504,703	$ -	$ 26,504,703	$ 9,593,657	$ 9,593,657	$ 36,098,360
TOTAL	5	**$ -**	**$ -**	**$ -**	**$ -**	**$ 76,502,540**	**$ -**	**$ 166,005,603**	**$ 137,862,113**	**$ 78,710,127**	**$ 459,080,382**	**$ 64,196,116**	**$ 523,276,498**	**$ 65,870,568**	**$ 130,066,684**	**$ 589,147,066**

Project Development and Construction Project Development Section Phase I	Notes	Total FY2006-07 to FY2012-13	FY2013-14	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19	FY2019-20	FY2020-21	Total FY2006-07 to FY2020-21 (A)	FY2021-22 Expenditures (Jul - Dec) (B)	Inception to Date (C)= (A)+(B)	FY2021-22 Forecast (Jan - Jun) (D)	Total FY2021-22 (E)=(B)+(D)	Cumulative Total (F)=(A)+(E)
San Francisco - San Jose		$ 19,341,900	$ 426,274	$ -	$ 3,130,261	$ 7,798,367	$ 928,360	$ 5,461,291	$ 2,841,612	$ 2,167,864	$ 42,095,929	$ 1,226,555	$ 43,322,484	$ 6,640,850	$ 7,867,405	$ 49,963,334
San Jose - Merced		$ 40,918,919	$ 5,507,483	$ 166	$ 1,886,492	$ 16,949,806	$ 15,244,211	$ 11,483,038	$ 5,348,461	$ 3,203,366	$ 100,541,942	$ 1,337,620	$ 101,879,562	$ 8,415,159	$ 9,752,779	$ 110,294,721
Merced - Fresno		$ 45,507,262	$ 9,829,412	$ 8,235,210	$ -	$ -	$ -	$ -	$ -	$ -	$ 63,571,884	$ -	$ 63,571,884	$ -	$ -	$ 63,571,884
Fresno - Bakersfield		$ 78,188,947	$ 30,946,290	$ 33,274,611	$ 8,916,666	$ -	$ -	$ -	$ -	$ -	$ 151,326,514	$ -	$ 151,326,514	$ -	$ -	$ 151,326,514
Bakersfield - Palmdale		$ 17,877	$ 30,861	$ 6,835,787	$ 17,373,898	$ 11,084,992	$ 3,721,229	$ 4,897,710	$ 5,919,179	$ 7,094,297	$ 56,975,830	$ 738,941	$ 57,714,771	$ 109,354	$ 848,295	$ 57,824,125
Locally Generated Alternative (LGA)	6					$ 7,660,843	$ 8,582,089	$ 1,249,917	$ 373,709	$ 1,433	$ 17,867,991	$ 10,000	$ 17,877,991	$ 666,861	$ 676,861	$ 18,544,852
Palmdale - Los Angeles	9	$ 27,059,668	$ 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	$ 6,942,864	$ 73,263,008	$ 1,795,350	$ 75,058,358	$ 4,556,726	$ 6,352,076	$ 79,615,084
Burbank - Los Angeles	6, 9				$ 6,432,118	$ 8,800,650	$ 4,015,230	$ 3,741,999	$ 3,015,398	$ 3,653,041	$ 29,658,436	$ 1,393,928	$ 31,052,364	$ 4,629,183	$ 6,023,111	$ 35,681,547
Los Angeles - Anaheim		$ 29,513,959	$ 2,865,255	$ 2,095,111	$ 5,178,291	$ 8,063,880	$ 6,834,082	$ 4,136,831	$ 5,860,154	$ 4,023,895	$ 68,571,458	$ 1,585,860	$ 70,157,318	$ 4,194,968	$ 5,780,828	$ 74,352,286
Central Valley Wye		$ 27,395,457	$ 12,197,691	$ 5,495,823	$ 3,127,346	$ 5,877,424	$ 1,428,408	$ 1,211,286	$ 1,070,987	$ 359,138	$ 58,163,560	$ 47,695	$ 58,211,255	$ 11,392	$ 59,087	$ 58,222,647
Resource Agency		$ 36,585,092	$ 22,429,726	$ 4,775,319	$ 16,195,216	$ 39,160,717	$ 24,708,271	$ 16,015,626	$ 19,025,732	$ 17,242,865	$ 196,138,564	$ 3,045,252	$ 199,183,816	$ 57,463,433	$ 60,508,685	$ 256,647,249
Legal - PD		$ 5,265,738	$ 5,590,666	$ 6,853,482	$ 4,249,339	$ 3,188,889	$ 2,793,272	$ 2,973,764	$ 1,183,847	$ 5,684,578	$ 37,783,575	$ 988,131	$ 38,771,706	$ 10,041,176	$ 11,029,307	$ 48,812,882
SCI/SAP		$ 1,556,576	$ 471,102	$ 683,407	$ 2,070,426	$ 5,017,448	$ 353,355	$ 614,479	$ 1,917,073	$ 698,350	$ 13,382,216	$ -	$ 13,382,216	$ 929,658	$ 929,658	$ 14,311,874
SWCAP	6		$ 677,872	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 677,872	$ -	$ 677,872	$ -	$ -	$ 677,872
NorCal Interconnections	6									$ 3,499	$ 3,499	$ 3,978	$ 7,477	$ 1,061,022	$ 1,065,000	$ 1,068,499
Early Train Operator	10						$ 1,284,674	$ 287,018	$ -	$ -	$ 1,571,692	$ -	$ 1,571,692	$ -	$ -	$ 1,571,692
Rail Delivery Partner	10	$ 98,944,641	$ 26,800,652	$ 19,479,854	$ 26,669,539	$ 29,539,152	$ 18,692,202	$ 37,069,948	$ 23,370,847	$ 10,913,492	$ 291,480,327	$ 4,894,827	$ 296,375,154	$ 15,268,592	$ 20,163,419	$ 311,643,746
Project Management Oversight Continuation		$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Project Development Section Phase II																
Sacramento - Merced		$ 3,235,481	$ 1,142,723	$ 945,564	$ 437,787	$ 207,344	$ -	$ -	$ -	$ -	$ 5,968,898	$ -	$ 5,968,898	$ -	$ -	$ 5,968,898
Altamont Pass		$ 4,549,262	$ 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		$ 5,304,582	$ 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	**$ 423,385,361**	**$ 136,685,856**	**$ 106,373,284**	**$ 127,243,569**	**$ 172,630,057**	**$ 103,695,349**	**$ 97,112,154**	**$ 74,569,720**	**$ 61,988,682**	**$ 1,303,684,031**	**$ 17,068,137**	**$ 1,320,752,168**	**$ 113,988,374**	**$ 131,056,511**	**$ 1,434,740,542**
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	$ 655,770,550	$ 3,369,997,912	$ 279,619,477	$ 3,649,617,389	$ 308,541,615	$ 588,161,092	$ 3,958,159,004
SR 99	6	$ 1,699,574	$ 8,698,289	$ 13,714,661	$ 44,555,891	$ 79,307,632	$ 65,415,159	$ 60,230,762	$ 7,274,940	$ 316,262	$ 281,213,170	$ 35,364	$ 281,248,534	$ 12,167,728	$ 12,203,092	$ 293,416,262
Project Construction Management	6		$ 2,707,716	$ 9,758,659	$ 19,987,347	$ 32,448,195	$ 45,451,703	$ 55,186,612	$ 60,144,604	$ 74,277,388	$ 299,962,222	$ 46,449,457	$ 346,411,679	$ 40,314,969	$ 86,764,426	$ 386,726,648
Real Property Acquisition	6	$ 416,035	$ 42,301,323	$ 152,775,737	$ 257,947,897	$ 344,151,678	$ 250,181,023	$ 87,555,374	$ 108,895,114	$ 104,026,889	$ 1,348,251,070	$ 42,000,479	$ 1,390,251,549	$ 200,514,142	$ 242,514,621	$ 1,590,765,691
Environmental Mitigation	6		$ 5,000,000	$ 1,594,327	$ 653,206	$ 33,872,314	$ 11,401,197	$ 15,244,780	$ 27,228,896	$ 15,929,710	$ 110,924,429	$ 2,115,920	$ 113,040,349	$ 19,676,053	$ 21,791,973	$ 132,716,402
Hazardous Waste Provisional Sum	6						$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ 14,454,119	$ 14,454,119	$ 14,454,119
Resource Agency	6	$ 316,175	$ 465,806	$ 313,266	$ 5,612,560	$ 699,064	$ 5,388,099	$ 9,042,619	$ 3,368,954	$ 9,060,788	$ 34,267,331	$ 4,943,877	$ 39,211,208	$ 15,220,322	$ 20,164,199	$ 54,431,530
Third Party Contract Work	6		$ 45,749	$ 895,062	$ 8,362,061	$ 15,609,913	$ 32,523,985	$ 30,480,101	$ 63,240,178	$ 74,156,616	$ 225,313,665	$ 17,963,533	$ 243,277,198	$ 45,688,313	$ 63,651,846	$ 288,965,511
Project Contingency	6										$ -	$ -	$ -	$ 122,289,434	$ 122,289,434	$ 122,289,434
Stations	6										$ -	$ -	$ -	$ 700,000	$ 700,000	$ 700,000
Communication and Signaling	6										$ -	$ -	$ -	$ -	$ -	$ -
Electric Traction	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)		$ 726,606	$ 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	$ 85,402,432	$ 119,379,691	$ 77,172,371	$ 82,477,255	$ 620,040,370	$ 46,946,904	$ 666,987,274	$ 39,006,931	$ 85,953,835	$ 705,994,205
Project Management Oversight Continuation	6	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -
Early Train Operator	6							$ 5,604,903	$ 11,446,908	$ 6,415,424	$ 23,467,235	$ 2,508,500	$ 25,975,735	$ 9,491,500	$ 12,000,000	$ 35,467,235
Legal	6	$ 36,027	$ 255,865	$ 788,030	$ 1,460,515	$ 6,389,249	$ 6,413,992	$ 9,574,198	$ 6,001,741	$ 4,161,438	$ 35,081,054	$ 1,048,167	$ 36,129,221	$ 15,330,978	$ 16,379,145	$ 51,460,199
Pre-Construction Activities	6										$ -	$ -	$ -	$ 950,000	$ 950,000	$ 950,000
Project Reserve	6										$ -	$ -	$ -	$ -	$ -	$ -
Interim Use	6				$ 53,856,392	$ -	$ -	$ -	$ -	$ -	$ 53,856,392	$ -	$ 53,856,392	$ -	$ -	$ 53,856,392
Unallocated Contingency	6										$ -	$ -	$ -	$ -	$ -	$ -
Construction TOTAL	5	**$ 10,065,024**	**$ 201,004,875**	**$ 294,855,512**	**$ 893,947,608**	**$ 972,767,425**	**$ 929,970,700**	**$ 840,284,263**	**$ 1,263,856,900**	**$ 1,026,592,322**	**$ 6,433,344,628**	**$ 443,631,678**	**$ 6,876,976,306**	**$ 998,669,817**	**$ 1,442,301,495**	**$ 7,875,646,123**
TOTAL	5, 7, 8	**$ 433,450,385**	**$ 337,690,730**	**$ 401,228,796**	**$ 1,021,191,177**	**$ 1,145,397,482**	**$ 1,033,666,049**	**$ 937,396,417**	**$ 1,338,426,620**	**$ 1,088,581,004**	**$ 7,737,028,659**	**$ 460,699,815**	**$ 8,197,728,474**	**$ 1,112,658,191**	**$ 1,573,358,006**	**$ 9,310,386,665**

Cumulative Program Totals Cumulative Program	Notes	Total FY2006-07 to FY2012-13	FY2013-14	FY2014-15	FY2015-16	FY2016-17	FY2017-18	FY2018-19	FY2019-20	FY2020-21	Total FY2006-07 to FY2020-21 (A)	FY2021-22 Expenditures (Jul - Dec) (B)	Inception to Date (C)= (A)+(B)	FY2021-22 Forecast (Jan - Jun) (D)	Total FY2021-22 (E)=(B)+(D)	Cumulative Total (F)=(A)+(E)
Administrative Total		$ 22,253,049	$ 10,239,866	$ 12,060,565	$ 13,443,252	$ 14,113,155	$ 14,771,879	$ 16,999,431	$ 16,988,301	$ 22,472,713	$ 143,342,211	$ 11,936,869	$ 155,279,080	$ 21,919,643	$ 33,856,512	$ 177,198,723
Support Funding Total		$ 12,729,951	$ 8,655,134	$ 14,512,435	$ 22,349,748	$ 20,792,845	$ 22,381,121	$ 22,961,569	$ 25,402,724	$ 27,576,004	$ 177,361,531	$ 15,273,279	$ 192,634,810	$ 28,046,283	$ 43,319,562	$ 220,681,093
Local Assistance (Bookend) Total	5, 6					$ 76,502,540	$ -	$ 166,005,603	$ 137,862,113	$ 78,710,127	$ 459,080,382	$ 64,196,116	$ 523,276,498	$ 65,870,568	$ 130,066,684	$ 589,147,066
Construction and Project Development Total	5	$ 433,450,385	$ 337,690,730	$ 401,228,796	$ 1,021,191,177	$ 1,145,397,482	$ 1,033,666,049	$ 937,396,417	$ 1,338,426,620	$ 1,088,581,004	$ 7,737,028,659	$ 460,699,815	$ 8,197,728,474	$ 1,112,658,191	$ 1,573,358,006	$ 9,310,386,665
TOTAL	5	**$ 468,433,385**	**$ 356,585,730**	**$ 427,801,796**	**$ 1,056,984,177**	**$ 1,256,806,022**	**$ 1,070,819,049**	**$ 1,143,363,019**	**$ 1,518,679,757**	**$ 1,217,339,848**	**$ 8,516,812,784**	**$ 552,106,079**	**$ 9,068,918,862**	**$ 1,228,494,685**	**$ 1,780,600,764**	**$ 10,297,413,547**

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 FY2020-21 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] FY2020-21 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 Approval**	**Total Submitted**
FY2010-15		$ 273,386,474	$ -	$ 273,386,474
FY2015-16		$ 6,411,319	$ -	$ 6,411,319
FY2016-17		$ 13,291,394	$ -	$ 13,291,394
FY2017-18		$ -	$ -	$ -
FY2018-19		$ 183,615,240	$ -	$ 183,615,240
FY2019-20		$ -	$ -	$ -
FY2020-21		$ 1,691,186,936	$ 34,856,204	$ 1,726,043,140
FY2021-22 (to date)		$ 314,900,604	$ 6,047,193	$ 320,947,797
TOTAL	12	**$ 2,482,791,967**	**$ 40,903,397**	**$ 2,523,695,363**

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	$ 2,546,077,087	$ -	$ 2,546,077,087	$ 6,479,144	99.7%
FY10		$ 928,620,000	$ -	$ -	$ -	$ 928,620,000	0.0%
Federal Funds TOTAL		**$ 3,481,176,231**	**$ 2,546,077,087**	**$ -**	**$ 2,546,077,087**	**$ 935,099,144**	**73.1%**
State Match to Federal Grants							
State to ARRA	11, 12	$ 2,499,166,550	$ 2,482,791,967	$ 40,903,397	$ 2,523,695,363	$ -	101.0%
State to FY10		$ 359,805,000	$ -	$ -	$ -	$ 359,805,000	0.0%
State Funds TOTAL		**$ 2,858,971,550**	**$ 2,482,791,967**	**$ 40,903,397**	**$ 2,523,695,363**	**$ 359,805,000**	**88.3%**
TOTAL		**$ 6,340,147,781**	**$ 5,028,869,054**	**$ 40,903,397**	**$ 5,069,772,450**	**$ 1,294,904,144**	**80.0%**

Notes: ARRA State Match

[11] The Authority submitted $6.5M in refunds to the FRA reducing the ARRA Federal contribution to $2.547B. As a result, the ARRA State 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 $52.1M due to the Authority absorbing costs which were 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 $2.483B as of December 31, 2021. An additional $40.9M is pending FRA approval resulting in $2.524B (101%) approved or pending approval by the FRA as of December 31, 2021.