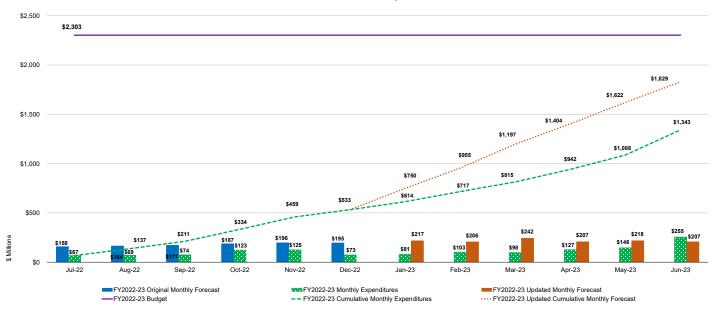
Percentage of Fiscal Year completed 100%

# Budget Summary FY2022-23

FY2022-23					EV.0000.00		EV2022 22	
	Notes	Appropriation	FY2022-23 Budget (A)	June Expenditures (B)	FY2022-23 Expenditures to Date (C)	% Budget Expended (D) = (C / A)	Budget Balance	FY2022-23 Forecast (F)
Project Development								
Bond Fund (Prop 1A) - Phase I		\$564,454,666	\$0	\$0	\$0	0%	\$0	\$0
Bond Fund (Prop 1A) - Phase II		\$42,382,713	\$0	\$0	\$0	0%	\$0	\$0
Cap and Trade	3, 22	\$767,791,814	\$177,481,959	\$22,772,871	\$84,348,170	48%	\$93,133,789	\$172,765,051
Federal Trust Fund (ARRA)		\$465,585,896	\$0	\$0	\$0	0%	\$0	\$0
Federal Trust Fund (Brownfields EPA Grant)		\$600,000	\$105,358	\$0	\$105,358	100%	\$0	\$101,065
Federal Trust Grant (RAISE)	35	\$25,000,000	\$0	\$0	\$0	0%	\$0	\$0
Project Development TOTAL		\$1,865,815,089	\$177,587,317	\$22,772,871	\$84,453,528	48%	\$93,133,789	\$172,866,116
Construction								
Bond Fund (Prop 1A)	33, 34	\$6,809,076,000	\$1,875,230,139	\$132,284,794	\$967,492,442	52%	\$907,737,697	\$1,410,066,551
Cap and Trade	3, 22, 33	\$10,582,101,135	\$7,086,511	\$10,076,082	\$155,562,471	2195%	(\$148,475,960)	\$7,164,710
Federal Trust Fund (ARRA)		\$2,086,970,335	\$0	\$0	\$0	0%	\$0	\$0
Federal Trust Fund (FY10)		\$928,620,000	\$0	\$0	\$0	0%	\$0	\$0
Federal Trust Grant (RAISE)	35	\$24,000,000	\$0	\$0	\$0	0%	\$0	\$0
Construction TOTAL		\$20,430,767,470	\$1,882,316,650	\$142,360,876	\$1,123,054,913	60%	\$759,261,737	\$1,417,231,261
SUBTOTAL		\$22,296,582,559	\$2,059,903,967	\$165,133,747	\$1,207,508,441	59%	\$852,395,526	\$1,590,097,377
Bookend Projects (Local Assistance)								
Bond Fund (Prop 1A) - Phase I		\$1.100.000.000	\$243.351.881	\$89,856,415	\$134.920.245	55%	\$108.431.636	\$239,351,881
Cap and Trade		\$197.943.401	\$78.200	\$0	\$78,200	100%	\$0	\$0
Bookend Projects TOTAL		\$1,297,943,401	\$243,430,081	\$89,856,415	\$134,998,445	55%	\$108,431,636	\$239,351,881
TOTAL	1, 2	\$23,594,525,960	\$2,303,334,048	\$254,990,162	\$1,342,506,886	58%	\$960,827,162	\$1,829,449,258

#### FY2022-23 Forecast and Expenditures



- 1 Total Program and FY2022-23 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2022-23 budget prioritizes the completion of the Federal scope for the ARRA and FY10 grants.
- 2 Expenditures reflect paid invoices, invoices received and processed but not yet paid, material estimated costs for work performed but not yet paid, and adjustments to set prior period estimated costs to actual.
- 3 The Appropriations for Cap and Trade includes previously appropriated funds, actual auction proceeds through May 2023, and an estimate of the Authority's share of the future Cap and Trade auction proceeds (through Dec 2030), which are estimated at \$750M annually for the purposes of this report through its continuous appropriation (SB-862 and AB-398).
- 22 Cap and Trade appropriations have been reallocated from Construction to Project Development to match new FY2022-23 Budget.
- 33 The Authority is now utilizing Prop 1A funding for eligible expenditures and expenditures from Cap and Trade to Prop 1A Bond revenue are being adjusted. This adjustment is a net-zero impact to expenditures to date.
- 34 Prop 1A appropriations increased \$4.2B with the approval of California's State Budget for FY2022-23.
- 35 The United States Department of Transportation awarded a \$24M Rebuilding American Infrastructure with Sustainability and Equity (RAISE) grant to the California High-Speed Rail Authority in Nov 2021. The Authority was awarded a second RAISE Grant of \$25M in Feb 2023.

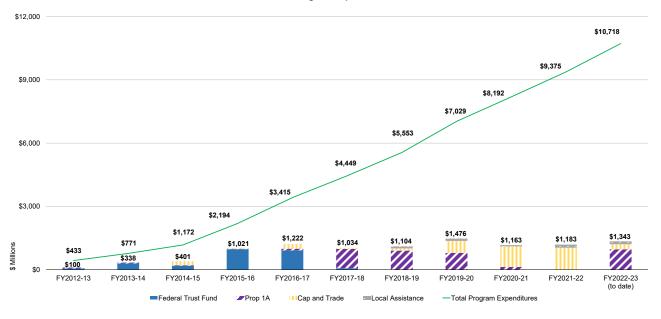


Percentage of Fiscal Year completed 100%

# Expenditure Authorization Summary Program to Date

Program to Date			Total		Total		Total Remaining	Total
	Notes	Appropriation	Expenditure Authorization (A)	June Expenditures (B)	Expenditures to Date (C)	% Budget Expended (D) = (C / A)	Expenditure Authorization (E) = (A - C)	Authorized Forecast (F)
Project Development								
Bond Fund (Prop 1A) - Phase I		\$564,454,666	\$564,454,666	\$0	\$564,454,666	100%	\$0	\$564,454,666
Bond Fund (Prop 1A) - Phase II		\$42,382,713	\$42,382,713	\$0	\$42,382,713	100%	\$0	\$42,382,713
Cap and Trade	22, 29	\$767,791,814	\$767,791,814	\$22,772,871	\$363,660,134	47%	\$404,131,680	\$767,791,814
Federal Trust Fund (ARRA)		\$465,585,896	\$465,578,058	\$0	\$465,578,058	100%	\$0	\$465,578,058
Federal Trust Fund (Brownfields EPA Grant)		\$600,000	\$600,000	\$0	\$556,599	93%	\$43,401	\$600,000
Federal Trust Grant (RAISE)	35	\$25,000,000	\$25,000,000	\$0	\$0	0%	\$25,000,000	\$25,000,000
Project Development TOTAL		\$1,865,815,089	\$1,865,807,251	\$22,772,871	\$1,436,632,170	77%	\$429,175,081	\$1,865,807,251
Construction								
Bond Fund (Prop 1A)	33, 34	\$6,809,076,000	\$6,809,076,000	\$132,284,794	\$3,576,568,444	53%	\$3,232,507,556	\$6,809,076,000
Cap and Trade	3, 22, 29, 33, 37	\$10,582,101,135	\$7,004,235,802	\$10,076,082	\$2,880,046,937	41%	\$4,124,188,865	\$7,004,235,802
Federal Trust Fund (ARRA)		\$2,086,970,335	\$2,080,094,433	\$0	\$2,080,094,433	100%	\$0	\$2,080,094,433
Federal Trust Fund (FY10)		\$928,620,000	\$928,620,000	\$0	\$0	0%	\$928,620,000	\$928,620,000
Federal Trust Grant (RAISE)	35	\$24,000,000	\$24,000,000	\$0	\$0	0%	\$24,000,000	\$24,000,000
Construction TOTAL		\$20,430,767,470	\$16,846,026,235	\$142,360,876	\$8,536,709,814	51%	\$8,309,316,421	\$16,846,026,235
SUBTOTAL		\$22,296,582,559	\$18,711,833,486	\$165,133,747	\$9,973,341,984	53%	\$8,738,491,502	\$18,711,833,486
Bookend Projects (Local Assistance)								
Bond Fund (Prop 1A) - Phase I		\$1,100,000,000	\$1,100,000,000	\$89,856,415	\$546,759,104	50%	\$553,240,896	\$1,100,000,000
Cap and Trade		\$197,943,401	\$197,943,401	\$0	\$197,854,064	100%	\$89,337	\$197,943,401
Bookend Projects TOTAL		\$1,297,943,401	\$1,297,943,401	\$89,856,415	\$744,613,168	57%	\$553,330,233	\$1,297,943,401
TOTAL	1, 2, 37	\$23,594,525,960	\$20,009,776,887	\$254,990,162	\$10,717,955,152	54%	\$9,291,821,735	\$20,009,776,887

#### **Total Program Expenditures to Date**



- 1 Total Program and FY2022-23 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2022-23 budget prioritizes the completion of the Federal scope for the ARRA and FY10 grants.
- 2 Expenditures reflect paid invoices, invoices received and processed but not yet paid, material estimated costs for work performed but not yet paid, and adjustments to set prior period estimated costs to actual.
- 3 The Appropriations for Cap and Trade includes previously appropriated funds, actual auction proceeds through May 2023, and an estimate of the Authority's share of the future Cap and Trade auction proceeds (through Dec 2030), which are estimated at \$750M annually for the purposes of this report through its continuous appropriation (SB-862 and AB-398).
- 22 Cap and Trade appropriations have been reallocated from Construction to Project Development to match new FY2022-23 Budget.
- 29 The Project Management Oversight is facilitating the development of the Capital Program Baseline, which will entail all the scope, schedules, costs, and risks for inclusion into the Project Update Report 2023.
- 33 The Authority is now utilizing Prop 1A funding for eligible expenditures and expenditures from Cap and Trade to Prop 1A Bond revenue are being adjusted. This adjustment is a net-zero impact to expenditures to date.
- 34 Prop 1A appropriations increased \$4.2B with the approval of California's State Budget for FY2022-23.
- 35 The United States Department of Transportation awarded a \$24M Rebuilding American Infrastructure with Sustainability and Equity (RAISE) grant to the California High-Speed Rail Authority in Nov 2021. The Authority was awarded a second RAISE Grant of \$25M in Feb 2023.
- 37 The Total Expenditure Authorization increased \$2,073,101,771 due to the new Expenditure Authorization which was approved by the Board on March 16, 2023.

Percentage of Fiscal Year completed 100%

## **Project Development - State and Federal Funds** FY2022-23

FY2022-23		FY2022-23	June	FY2022-23 Expenditures	% Budget		FY2022-23
	Notes	Budget (A)	Expenditures (B)	to Date (C)	Expended (D) = (C / A)		Forecast (F)
San Francisco - San Jose		\$4,552,404	\$74,952	\$958,795	21%	\$3,593,609	\$4,552,404
San Jose - Merced		\$4,161,600	\$65,170	\$564,172	14%	\$3,597,428	\$4,161,600
Bakersfield - Palmdale		\$3,871,117	\$51,146	\$130,703	3%	\$3,740,414	\$3,871,117
Locally Generated Alternative (LGA)		\$0	\$0	\$0	0%	\$0	\$0
Palmdale - Burbank		\$6,411,960	\$1,060,932	\$5,549,573	87%	\$862,387	\$6,410,606
Burbank - Los Angeles	28	\$104,724	\$23,793	\$116,170	111%	(\$11,446)	\$104,724
Los Angeles - Anaheim		\$6,719,405	\$451,271	\$3,259,731	49%	\$3,459,674	\$3,162,891
Central Valley Wye		\$0	\$0	\$0	0%	\$0	\$0
Resource Agency		\$53,339,694	\$5,645,316	\$13,193,663	25%	\$40,146,031	\$56,805,164
Legal		\$9,149,343	\$2,689,314	\$4,959,837	54%	\$4,189,506	\$9,149,343
SCI/SAP	45	\$3,409,981	\$0	\$0	0%	\$3,409,981	\$3,498,821
Merced Extension - Design Advancement	45	\$17,359,630	\$4,201,083	\$11,980,332	69%	\$5,379,298	\$15,300,000
Bakersfield Extension - Design Advancement		\$18,000,000	\$2,075,522	\$9,156,589	51%	\$8,843,411	\$15,999,987
Central Valley Stations - Design Advancement		\$13,058,000	\$2,570,000	\$2,570,000	20%	\$10,488,000	\$12,400,000
NorCal Interconnections		\$1,596,523	\$3,648	\$3,648	0%	\$1,592,875	\$1,596,523
Rail Delivery Partner - Program Delivery Support	49	\$35,852,936	\$3,860,724	\$32,010,315	89%	\$3,842,621	\$19,852,936
Project Management Oversight Continuation	49	\$0	\$0	\$0	0%	\$0	\$16,000,000
TOTAL	1, 2	\$177,587,317	\$22,772,871	\$84,453,528	48%	\$93,133,789	\$172,866,116

- 1 Total Program and FY2022-23 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2022-23 budget prioritizes the completion of the Federal scope for the ARRA and FY10 grants.
- 2 Expenditures reflect paid invoices, invoices received and processed but not yet paid, material estimated costs for work performed but not yet paid, and adjustments to set prior period estimated costs to actual.

  28 Current month expenditures for June include year-end accruals for outstanding invoices waiting to be received and processed for payment for work performed during FY2022-23.
- 45 Budget updated to reflect a previous internal governance approval.
- 49 The AECOM contract authorized budget and expenditures were reclassified from Project Management Oversight to Rail Delivery Partner.

# **Project Development - State and Federal Funds Program to Date**

Program to Date		Total		Total		Total Remaining	Tota
	Notes	Expenditure Authorization	June Expenditures	Expenditures to Date	% Budget Expended	Expenditure Authorization	Authorized Forecast
	Notes	(A)	Expenditures (B)	(C)	(D) = (C / A)	(E) = (A - C)	Forecasi (F)
Phase I			` ′			( ) ( )	,
San Francisco - San Jose	4	\$50,183,601	\$74,952	\$44,846,519	89%	\$5,337,082	\$50,183,601
San Jose - Merced		\$112,161,713	\$65,170	\$103,425,938	92%	\$8,735,775	\$112,161,713
Merced - Fresno		\$63,571,884	\$0	\$63,571,884	100%	\$0	\$63,571,884
Fresno - Bakersfield		\$153,487,898	\$0	\$151,326,513	98%	\$2,161,385	\$153,487,898
Bakersfield - Palmdale		\$61,796,543	\$51,146	\$57,915,555	93%	\$3,880,988	\$61,796,543
Locally Generated Alternative (LGA)		\$17,928,909	\$0	\$17,927,450	100%	\$1,459	\$17,928,909
Palmdale - Burbank		\$142,305,041	\$1,060,932	\$139,988,695	98%	\$2,316,346	\$142,305,041
Burbank - Los Angeles	4	\$32,808,080	\$23,793	\$32,561,442	99%	\$246,638	\$32,808,080
Los Angeles - Anaheim	4	\$87,614,198	\$451,271	\$74,596,482	85%	\$13,017,716	\$87,614,198
Central Valley Wye		\$58,222,647	\$0	\$58,180,022	99%	\$42,625	\$58,222,647
Resource Agency	4	\$372,399,565	\$5,645,316	\$221,443,036	59%	\$150,956,529	\$372,399,565
Legal		\$59,601,436	\$2,689,314	\$45,815,176	76%	\$13,786,260	\$59,601,436
SCI/SAP	45	\$29,160,975	\$0	\$13,382,216	45%	\$15,778,759	\$29,160,975
Merced Extension - Design Advancement	45	\$75,457,703	\$4,201,083	\$11,980,332	15%	\$63,477,371	\$75,457,703
Bakersfield Extension - Design Advancement		\$56,309,217	\$2,075,522	\$9,156,589	16%	\$47,152,628	\$56,309,217
Central Valley Stations - Design Advancement		\$35,351,378	\$2,570,000	\$2,570,000	7%	\$32,781,378	\$35,351,378
SWCAP		\$677,872	\$0	\$677,872	100%	\$0	\$677,872
NorCal Interconnections		\$1,959,000	\$3,648	\$11,125	0%	\$1,947,875	\$1,959,000
Early Train Operator		\$1,571,691	\$0	\$1,571,691	100%	\$0	\$1,571,691
Rail Delivery Partner - Program Delivery Support	49	\$408,946,738	\$3,860,724	\$343,300,920	83%	\$65,645,818	\$408,946,738
Project Management Oversight Continuation	29, 49	\$1,908,449	\$0	\$0	0%	\$1,908,449	\$1,908,449
Phase I TOTAL		\$1,823,424,538	\$22,772,871	\$1,394,249,457	76%	\$429,175,081	\$1,823,424,538
Phase II							
Sacramento - Merced		\$5,968,898	\$0	\$5,968,898	100%	\$0	\$5,968,898
Altamont Pass		\$26,392,193	\$0	\$26,392,193	100%	\$0	\$26,392,193
Los Angeles - San Diego		\$10,020,755	\$0	\$10,020,755	100%	\$0	\$10,020,755
Rail Delivery Partner - Program Delivery Support - Phase I	l	\$867	\$0	\$867	100%	\$0	\$867
Phase II TOTAL		\$42,382,713	\$0	\$42,382,713	100%	\$0	\$42,382,713
TOTAL	1, 2	\$1,865,807,251	\$22,772,871	\$1,436,632,170	77%	\$429,175,081	\$1,865,807,251

- 1 Total Program and FY2022-23 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2022-23 budget prioritizes the completion of the Federal scope for the ARRA and FY10 grants.
- 2 Expenditures reflect paid invoices, invoices received and processed but not yet paid, material estimated costs for work performed but not yet paid, and adjustments to set prior period estimated costs to
- 4 This line reflects budget changes for the current reporting period that received internal governance approval. This is a net-zero impact to the Fiscal Year and Program budget.
- 29 The Project Management Oversight is facilitating the development of the Capital Program Baseline, which will entail all the scope, schedules, costs, and risks for inclusion into the Project Update Report
- 45 Budget updated to reflect a previous internal governance approval.
- 49 The AECOM contract authorized budget and expenditures were reclassified from Project Management Oversight to Rail Delivery Partner.

Percentage of Fiscal Year completed 100%

### **Construction - State and Federal Funds** FY2022-23

FY2022-23	Notes	FY2022-23 Budget (A)	June Expenditures (B)	FY2022-23 Expenditures to Date (C)	% Budget	Budget Balance	FY2022-23 Forecast (F)
Design-Build Contract Work	4, 10	\$1,109,435,798	\$97,456,404	\$839,658,879	76%	\$269,776,919	\$798,478,595
SR 99	4	\$8,000,000	\$3,776,970	\$7,957,123	99%	\$42,877	\$6,000,000
SR 46		\$26,100,000	\$1,024,412	\$1,024,412	4%	\$25,075,588	\$5,200,000
Project Construction Management		\$147,186,787	\$10,112,561	\$98,624,871	67%	\$48,561,916	\$92,861,130
Real Property Acquisition		\$149,494,441	\$2,444,257	\$29,367,887	20%	\$120,126,554	\$92,621,374
Environmental Mitigation		\$13,707,865	\$1,137,298	\$4,085,229	30%	\$9,622,636	\$14,194,117
Hazardous Waste Provisional Sum		\$6,230,000	\$0	\$0	0%	\$6,230,000	\$16,505,408
Resource Agency		\$30,780,498	\$2,613,757	\$15,810,894	51%	\$14,969,604	\$26,619,669
Third Party Contract Work		\$109,957,231	\$14,708,246	\$52,560,025	48%	\$57,397,206	\$107,359,848
Estimated-At-Completion Contingency	10	\$5,033,302	\$0	\$0	0%	\$5,033,302	\$48,197,099
Project Contingency	10	\$17,045,042	\$0	\$0	0%	\$17,045,042	\$127,471,830
Stations		\$1,347,277	\$0	\$459,996	34%	\$887,281	\$1,347,277
Merced Extension - Design Advancement		\$0	\$0	\$0	0%	\$0	\$0
Communication and Signaling		\$19,247,280	\$0	\$0	0%	\$19,247,280	\$0
Electric Traction		\$1,681,200	\$0	\$0	0%	\$1,681,200	\$1,681,200
Rail Delivery Partner - Program Delivery Support	49	\$127,946,593	\$6,700,410	\$62,920,066	49%	\$65,026,527	\$41,206,844
Project Management Oversight Continuation	49	\$1,781,714	\$0	\$0	0%	\$1,781,714	\$15,300,000
Early Train Operator		\$10,166,509	\$885,493	\$5,757,476	57%	\$4,409,033	\$7,012,038
Support Facilities		\$1,127,054	\$0	\$0	0%	\$1,127,054	\$1,127,054
Testing and Certification		\$24,707,948	\$0	\$0	0%	\$24,707,948	\$0
Unallocated Contingency		\$57,292,334	\$0	\$0	0%	\$57,292,334	\$0
Legal		\$13,047,778	\$1,501,068	\$4,828,055	37%	\$8,219,723	\$13,047,778
Pre-Construction Activities	7	\$1,000,000	\$0	\$0	0%	\$1,000,000	\$1,000,000
TOTAL	1, 2	\$1,882,316,650	\$142,360,876	\$1,123,054,913	60%	\$759,261,737	\$1,417,231,261

#### Footnotes:

- 1 Total Program and FY2022-23 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2022-23 budget prioritizes the completion of the Federal scope for the ARRA and FY10 grants.
- Expenditures reflect paid invoices, invoices received and processed but not yet paid, material estimated costs for work performed but not yet paid, and adjustments to set prior period estimated costs to actual.

   This line reflects budget changes for the current reporting period that received internal governance approval. This is a net-zero impact to the Fiscal Year and Program budget.
- 7 Pre-construction activities for those sections where the environmental process is completed. Examples include preliminary engineering, right-of-way mapping, and design advancement
- 10 Design-Build Contract Work, Project Contingency, Estimated-At-Completion Contingency, and Hazardous Waste Provisional Sum budgets are adjusted monthly to reflect executed change orders as identified in the Finance & Audit Central Valley Status Report. These monthly adjustments have a net-zero impact on the Total Program budget.

  49 The AECOM contract authorized budget and expenditures were reclassified from Project Management Oversight to Rail Delivery Partner.

## **Construction - State and Federal Funds Program to Date**

Program to Date		Total		Total		Total Remaining	Total
		Expenditure	June	Expenditures		Expenditure	Authorized
	Notes	Authorization	Expenditures	to Date		Authorization	Forecast
		(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	(F)
Design-Build Contract Work	4, 10	\$7,808,822,297	\$97,456,404	\$4,867,540,354	62%	\$2,941,281,943	\$7,808,822,297
SR 99		\$296,093,844	\$3,776,970	\$289,825,638	98%	\$6,268,206	\$296,093,844
SR 46		\$91,143,560	\$1,024,412	\$1,024,412	1%	\$90,119,148	\$91,143,560
Project Construction Management		\$750,164,287	\$10,112,561	\$492,130,216	66%	\$258,034,071	\$750,164,287
Real Property Acquisition		\$1,717,374,807	\$2,444,257	\$1,452,204,647	85%	\$265,170,160	\$1,717,374,807
Environmental Mitigation		\$204,285,024	\$1,137,298	\$121,635,402	60%	\$82,649,622	\$204,285,024
Hazardous Waste Provisional Sum		\$6,230,000	\$0	\$0	0%	\$6,230,000	\$6,230,000
Resource Agency	37	\$153,307,583	\$2,613,757	\$66,116,014	43%	\$87,191,569	\$153,307,583
Third Party Contract Work	4	\$581,068,463	\$14,708,246	\$322,688,398	56%	\$258,380,065	\$581,068,463
Estimated-At-Completion Contingency	4, 10, 37	\$687,585,901	\$0	\$0	0%	\$687,585,901	\$687,585,901
Project Contingency	4, 10, 37	\$1,455,974,332	\$0	\$0	0%	\$1,455,974,332	\$1,455,974,332
Stations		\$13,635,461	\$0	\$645,095	5%	\$12,990,366	\$13,635,461
Merced Extension - Design Advancement		\$0	\$0	\$0	0%	\$0	\$0
Communication and Signaling		\$344,414,297	\$0	\$0	0%	\$344,414,297	\$344,414,297
Electric Traction		\$429,807,473	\$0	\$0	0%	\$429,807,473	\$429,807,473
Merced - Fresno (Preliminary ROW)		\$8,795,493	\$0	\$8,795,493	100%	\$0	\$8,795,493
Fresno - Bakersfield (Preliminary ROW)		\$16,042,973	\$0	\$16,042,973	100%	\$0	\$16,042,973
Bakersfield - Palmdale (Preliminary ROW)		\$6,131,312	\$0	\$6,131,312	100%	\$0	\$6,131,312
Rail Delivery Partner - Program Delivery Support	27, 49	\$1,087,735,420	\$6,700,410	\$759,365,784	70%	\$328,369,636	\$1,087,735,420
Project Management Oversight Continuation	27, 29, 49	\$128,830,382	\$0	\$0	0%	\$128,830,382	\$128,830,382
Early Train Operator		\$93,246,308	\$885,493	\$34,050,456	37%	\$59,195,852	\$93,246,308
Legal		\$99,913,858	\$1,501,068	\$44,357,228	44%	\$55,556,630	\$99,913,858
Support Facilities		\$66,019,700	\$0	\$0	0%	\$66,019,700	\$66,019,700
Testing and Certification		\$174,341,486	\$0	\$0	0%	\$174,341,486	\$174,341,486
Project Reserve		\$46,267,108	\$0	\$0	0%	\$46,267,108	\$46,267,108
Interim Use		\$161,879,645	\$0	\$53,856,392	33%	\$108,023,253	\$161,879,645
Unallocated Contingency	37	\$410,229,222	\$0	\$0	0%	\$410,229,222	\$410,229,222
Pre-Construction Activities	7	\$6,686,000	\$0	\$300,000	4%	\$6,386,000	\$6,686,000
TOTAL	1, 2, 37	\$16,846,026,235	\$142,360,876	\$8,536,709,814	51%	\$8,309,316,421	\$16,846,026,235

- 1 Total Program and FY2022-23 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2022-23 budget prioritizes the completion of the Federal scope for the ARRA and FY10 grants.
- 2 Expenditures reflect paid invoices, invoices received and processed but not yet paid, material estimated costs for work performed but not yet paid, and adjustments to set prior period estimated costs to
- This line reflects budget changes for the current reporting period that received internal governance approval. This is a net-zero impact to the Fiscal Year and Program budget
- 7 Pre-construction activities for those sections where the environmental process is completed. Examples include preliminary engineering, right-of-way mapping, and design advancement.
- 10 Design-Build Contract Work, Project Contingency, Estimated-At-Completion Contingency, and Hazardous Waste Provisional Sum budgets are adjusted monthly to reflect executed change orders as identified in the Finance & Audit Central Valley Status Report. These monthly adjustments have a net-zero impact on the Total Program budget.
- 27 New contracts for Station Area Planning and Sustainability.
  29 The Project Management Oversight is facilitating the development of the Capital Program Baseline, which will entail all the scope, schedules, costs, and risks for inclusion into the Project Update Report
- 37 The Total Expenditure Authorization increased \$2,073,101,771 due to the new Expenditure Authorization which was approved by the Board on March 16, 2023
- 49 The AECOM contract authorized budget and expenditures were reclassified from Project Management Oversight to Rail Delivery Partner.

#### **CA High-Speed Rail Authority** FY2022-23 Capital Outlay and Expenditure Report August 2023 Report



Data through June 30, 2023

Percentage of Fiscal Year completed 100%

# **Bookend Projects** FY2022-23

FY2022-23	Notes	FY2022-23 Budget (A)	June Expenditures (B)	FY2022-23 Expenditures to Date (C)	% Budget Expended (D) = (C / A)	FY2022-23 Remaining Budget Balance (E) = (A - C)	FY2022-23 Forecast (F)
Bookend - North							
PCJPB - Caltrain Electrification	11	\$195,839,881	\$81,692,827	\$126,756,657	65%	\$69,083,224	\$195,839,881
PCJPB - Caltrain Electrification	12	\$0	\$0	\$0	0%	\$0	\$0
San Mateo Grade Separation	4, 12	\$78,200	\$0	\$78,200	100%	\$0	\$0
Bookend - North TOTAL		\$195,918,081	\$81,692,827	\$126,834,857	65%	\$69,083,224	\$195,839,881
Bookend - South							
Rosecrans/Marquardt Grade Separation	11	\$24,000,000	\$8,163,588	\$8,163,588	34%	\$15,836,412	\$20,000,000
Los Angeles Union Station	11, 13	\$23,512,000	\$0	\$0	0%	\$23,512,000	\$23,512,000
Bookend - South TOTAL		\$47,512,000	\$8,163,588	\$8,163,588	17%	\$39,348,412	\$43,512,000
TOTAL	2	\$243,430,081	\$89,856,415	\$134,998,445	55%	\$108,431,636	\$239,351,881

#### Footnotes:

- 2 Expenditures reflect paid invoices, invoices received and processed but not yet paid, material estimated costs for work performed but not yet paid, and adjustments to set prior period estimated costs to actual.
- 4 This line reflects budget changes for the current reporting period that received internal governance approval. This is a net-zero impact to the Fiscal Year and Program budget.
- 11 This line is funded with Prop 1A Bookend Bond Funds.12 This line is funded with Cap and Trade Funds.
- 13 The Authority is currently working with LA Metro on finalizing the Project Management and Funding Agreement (PMFA).

# **Bookend Projects Program to Date**

Program to Date		Total		Total		Total Remaining	Total
	Notes	Expenditure Authorization (A)	June Expenditures (B)	Expenditures to Date (C)	Expended	Authorization	Authorized Forecast (F)
Bookend - North							
PCJPB - Caltrain Electrification	11	\$600,000,000	\$81,692,827	\$508,936,092	84%	\$91,063,908	\$600,000,000
PCJPB - Caltrain Electrification	12	\$113,943,401	\$0	\$113,941,706	100%	\$1,695	\$113,943,401
San Mateo Grade Separation	12	\$84,000,000	\$0	\$83,912,358	100%	\$87,642	\$84,000,000
Bookend - North TOTAL		\$797,943,401	\$81,692,827	\$706,790,156	89%	\$91,153,245	\$797,943,401
Bookend - South							
Rosecrans/Marquardt Grade Separation	11	\$76,665,000	\$8,163,588	\$37,823,012	49%	\$38,841,988	\$76,665,000
Los Angeles Union Station	11, 13	\$423,335,000	\$0	\$0	0%	\$423,335,000	\$423,335,000
Bookend - South TOTAL		\$500,000,000	\$8,163,588	\$37,823,012	8%	\$462,176,988	\$500,000,000
TOTAL	2	\$1,297,943,401	\$89,856,415	\$744,613,168	57%	\$553,330,233	\$1,297,943,401

- 2 Expenditures reflect paid invoices, invoices received and processed but not yet paid, material estimated costs for work performed but not yet paid, and adjustments to set prior period estimated costs to actual.

  11 This line is funded with Prop 1A Bookend Bond Funds.
- 12 This line is funded with Cap and Trade Funds.
- 13 The Authority is currently working with LA Metro on finalizing the Project Management and Funding Agreement (PMFA).

Percentage of Fiscal Year completed 100%

# Construction by Construction Package FY2022-23

FY2022-23				FY2022-23		FY2022-23	
1 12022-23		FY2022-23	June	Expenditures	% Budget	Remaining	FY2022-23
	Notes	Budget	Expenditures	to Date	Expended		Forecast
CP1		(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	(F)
Design-Build Contract Work	4	\$362,391,528	\$40,126,288	\$297,161,512	82%	\$65,230,016	\$211,144,704
SR 99	4	\$8.000.000	\$3.776.970	\$7.957.123	99%	\$42.877	\$6,000,000
Project Construction Management	7	\$44,033,136	\$3,503,976	\$35,494,959	81%	\$8,538,177	\$33,600,932
Real Property Acquisition		\$76,699,585	\$871,768	\$6,590,867	9%	\$70,108,718	\$31,841,181
Environmental Mitigation		\$3,638,504	\$624,670	\$2,874,380	79%	\$764,124	\$3,832,000
Resource Agency		\$10,702,497	\$745,703	\$6,773,777	63%	\$3,928,720	\$10,116,245
Third Party Contract Work		\$72,685,518	\$10,571,476	\$30,604,552	42%	\$42,080,966	\$73,448,674
Estimated-At-Completion Contingency		\$0	\$0	\$0	0%	\$0	\$1,657,179
Project Contingency		\$8,643,366	\$0	\$0	0%	\$8,643,366	\$0
CP1 TOTAL		\$586,794,134	\$60,220,851	\$387,457,170	66%	\$199,336,964	\$371,640,915
CP2-3							
Design-Build Contract Work	10	\$542,020,419	\$42,000,000	\$433,421,402	80%	\$108,599,017	\$448,006,056
Project Construction Management		\$40,351,600	\$4,149,230	\$38,757,000	96%	\$1,594,600	\$37,398,908
Real Property Acquisition	18	\$51,490,595	(\$188,892)	\$18,550,789	36%	\$32,939,806	\$51,490,595
Environmental Mitigation		\$8,068,762	\$0	\$0	0%	\$8,068,762	\$8,068,762
Hazardous Waste Provisional Sum		\$0	\$0	\$0	0%	\$0	\$10,275,408
Resource Agency		\$1,140,677	\$71,072	\$343,698	30%	\$796,979	\$1,140,677
Third Party Contract Work		\$20,722,628	\$1,558,435	\$12,163,377	59%	\$8,559,251	\$20,722,628
Estimated-At-Completion Contingency	10	\$2,513,796	\$0	\$0	0%	\$2,513,796	\$34,451,562
Project Contingency	10	\$1,077,329	\$0	\$0	0%	\$1,077,329	\$72,094,622
CP2-3 TOTAL		\$667,385,806	\$47,589,845	\$503,236,266	75%	\$164,149,540	\$683,649,218
CP4							
Design-Build Contract Work	10	\$165,053,851	\$15,330,116	\$109,075,965	66%	\$55,977,885	\$139,327,835
Project Construction Management	28	\$23,494,892	\$2,459,355	\$24,372,912	103%	(\$878,020)	\$21,861,290
Real Property Acquisition		\$21,304,261	\$1,761,381	\$4,226,231	20%	\$17,078,030	\$9,289,598
Environmental Mitigation		\$1,500,599	\$412,628	\$1,110,849	74%	\$389,750	\$1,307,103
Hazardous Waste Provisional Sum Resource Agency	28	\$6,230,000	\$0 \$71.073	\$0 \$188,642	0% 132%	\$6,230,000	\$6,230,000
Third Party Contract Work	28	\$142,444 \$16,549,085	\$71,072 \$2,578,335	\$9,792,096	132%	(\$46,198) \$6,756,989	\$142,444 \$13,188,546
SR 46		\$26,100,000	\$1,024,412	\$1,024,412	4%	\$25,075,588	\$5,200,000
Estimated-At-Completion Contingency	10	\$2,519,506	\$1,024,412	\$1,024,412	0%	\$2,519,506	\$12,088,358
Project Contingency	10	\$7,324,347	\$0	\$0	0%	\$7,324,347	\$54,829,129
CP4 TOTAL		\$270,218,984	\$23,637,299	\$149,791,107	55%	\$120,427,877	\$263,464,303
Track & Systems		\$2.0,2.10,00°.	\$20,001,200	ψ110,101,101	5570	\$120,121,011	ψ200, 10 1,000
Design-Build Contract Work		\$39,970,000	\$0	\$0	0%	\$39,970,000	\$0
Project Construction Management		\$39,307,159	\$0	\$0	0%	\$39,307,159	\$0
Environmental Mitigation		\$500,000	\$100,000	\$100,000	20%	\$400,000	\$986,252
Project Contingency		\$0	\$0	\$0	0%	\$0	\$548,079
Communication and Signaling		\$19,247,280	\$0	\$0	0%	\$19,247,280	\$0
Electric Traction		\$1,681,200	\$0	\$0	0%	\$1,681,200	\$1,681,200
Testing and Certification		\$24,707,948	\$0	\$0	0%	\$24,707,948	\$0
Third Party Contract Work		\$0	\$0	\$0	0%	\$0	\$0
Track & Systems TOTAL		\$125,413,587	\$100,000	\$100,000	\$0	\$125,313,587	\$3,215,531
Stations	-						
Stations (Primarily Fresno Historic Depot)		\$1,347,277	\$0	\$459,996	34%	\$887,281	\$1,347,277
Stations TOTAL		\$1,347,277	\$0	\$459,996	34%	\$887,281	\$1,347,277
System Wide / Extensions / Unallocated							
Rail Delivery Partner - Program Delivery Support	28, 49	\$127,946,593	\$6,700,410	\$62,920,066	49%	\$65,026,527	\$41,206,844
Project Management Oversight Continuation	49	\$1,781,714	\$0	\$0	0%	\$1,781,714	\$15,300,000
Early Train Operator		\$10,166,509	\$885,493	\$5,757,476	57%	\$4,409,033	\$7,012,038
Legal		\$13,047,778	\$1,501,068	\$4,828,055	37%	\$8,219,723	\$13,047,778
Resource Agency		\$18,794,880	\$1,725,910	\$8,504,777	45%	\$10,290,103	\$15,220,303
Trainset Support Facilities		\$1,127,054	\$0	\$0	0%	\$1,127,054	\$1,127,054
Project Reserve		\$0	\$0	\$0	0%	\$0	\$0
Interim Use		\$0	\$0	\$0	0%	\$0	\$0
Unallocated Contingency	_	\$57,292,334	\$0	\$0	0%	\$57,292,334	\$0
Pre-Construction Activities	7	\$1,000,000	\$0	\$0	0%	\$1,000,000	\$1,000,000
System Wide / Unallocated TOTAL	4.5	\$231,156,862	\$10,812,881	\$82,010,374	35%	\$149,146,488	\$93,914,017
TOTAL	1, 2	\$1,882,316,650	\$142,360,876	\$1,123,054,913	60%	\$759,261,737	\$1,417,231,261

- 1 Total Program and FY2022-23 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2022-23 budget prioritizes the completion of the Federal scope for the ARRA and FY10 grants.
- 2 Expenditures reflect paid invoices, invoices received and processed but not yet paid, material estimated costs for work performed but not yet paid, and adjustments to set prior period estimated costs to actual.
- 4 This line reflects budget changes for the current reporting period that received internal governance approval. This is a net-zero impact to the Fiscal Year and Program budget.
- 7 Pre-construction activities for those sections where the environmental process is completed. Examples include preliminary engineering, right-of-way mapping, and design advancement.
- 10 Design-Build Contract Work, Project Contingency, Estimated-At-Completion Contingency, and Hazardous Waste Provisional Sum budgets are adjusted monthly to reflect executed change orders as identified in the Finance & Audit Central Valley Status Report. These monthly adjustments have a net-zero impact on the Total Program budget.
- 18 Current month negative expenditures are the result of an expenditure correction.
- 28 Current month expenditures for June include year-end accruals for outstanding invoices waiting to be received and processed for payment for work performed during FY2022-23.
- 49 The AECOM contract authorized budget and expenditures were reclassified from Project Management Oversight to Rail Delivery Partner.

Percentage of Fiscal Year completed 100%

# **Construction by Construction Package Program to Date**

Program to Date		Total		Total		Total Remaining	Total
Frogram to Date		Expenditure	June	Expenditures	% Budget	Expenditure	Authorized
	Notes	Authorization	Expenditures	to Date	Expended	Authorization	Forecast
		(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	(F)
CP1							
Design-Build Contract Work	4, 10	\$3,369,956,125	\$40,126,288	\$2,125,857,229	63%	\$1,244,098,896	\$3,369,956,125
SR 99		\$296,093,844	\$3,776,970	\$289,825,638	98%	\$6,268,206	\$296,093,844
Project Construction Management		\$222,542,112	\$3,503,976	\$174,123,153	78%	\$48,418,959	\$222,542,112
Real Property Acquisition		\$902,029,080	\$871,768	\$778,459,973	86%	\$123,569,107	\$902,029,080
Environmental Mitigation		\$40,037,064	\$624,670	\$34,346,177	86%	\$5,690,887	\$40,037,064
Resource Agency		\$62,955,538	\$745,703	\$45,773,597	73%	\$17,181,941	\$62,955,538
Third Party Contract Work		\$327,008,953	\$10,571,476	\$207,017,412	63%	\$119,991,541	\$327,008,953
Estimated-At-Completion Contingency	4, 10	\$225,330,697	\$0	\$0	0%	\$225,330,697	\$225,330,697
Project Contingency	4, 10, 37, 38	\$543,881,810	\$0	\$0	0%	\$543,881,810	\$543,881,810
CP1 TOTAL		\$5,989,835,223	\$60,220,851	\$3,655,403,179	61%	\$2,334,432,044	\$5,989,835,223
CP2-3							
Design-Build Contract Work	4, 10	\$3,017,018,940	\$42,000,000	\$2,056,935,586	68%	\$960,083,354	\$3,017,018,940
Project Construction Management		\$229,878,055	\$4,149,230	\$202,546,355	88%	\$27,331,700	\$229,878,055
Real Property Acquisition	18	\$591,672,381	(\$188,892)	\$489,625,381	83%	\$102,047,000	\$591,672,381
Environmental Mitigation		\$72,088,701	\$0	\$55,874,402	78%	\$16,214,299	\$72,088,701
Hazardous Waste Provisional Sum		\$0	\$0	\$0	0%	\$0	\$0
Resource Agency		\$2,202,471	\$71,072	\$749,627	34%	\$1,452,844	\$2,202,471
Third Party Contract Work		\$98,650,349	\$1,558,435	\$84,621,598	86%	\$14,028,751	\$98,650,349
Estimated-At-Completion Contingency	4, 10, 37, 38	\$422,852,087	\$0	\$0	0%	\$422,852,087	\$422,852,087
Project Contingency	10, 37, 38	\$547,994,029	\$0	\$0	0%	\$547,994,029	\$547,994,029
CP2-3 TOTAL		\$4,982,357,013	\$47,589,845	\$2,890,352,949	58%	\$2,092,004,064	\$4,982,357,013
CP4							
Design-Build Contract Work	10	\$754,532,225	\$15,330,116	\$684,747,539	91%	\$69,784,685	\$754,532,225
Project Construction Management		\$123,318,273	\$2,459,355	\$115,460,708	94%	\$7,857,565	\$123,318,273
Real Property Acquisition		\$223,673,346	\$1,761,381	\$184,119,293	82%	\$39,554,053	\$223,673,346
Environmental Mitigation		\$41,400,923	\$412,628	\$31,314,823	76%	\$10,086,100	\$41,400,923
Hazardous Waste Provisional Sum		\$6,230,000	\$0	\$0	0%	\$6,230,000	\$6,230,000
Resource Agency		\$453,704	\$71,072	\$318,846	70%	\$134,858	\$453,704
Third Party Contract Work	4	\$42,992,494	\$2,578,335	\$31,049,388	72%	\$11,943,106	\$42,992,494
SR 46		\$91,143,560	\$1,024,412	\$1,024,412	1%	\$90,119,148	\$91,143,560
Estimated-At-Completion Contingency	10, 37, 38	\$39,403,117	\$0	\$0	0%	\$39,403,117	\$39,403,117
Project Contingency	4, 10, 37, 38	\$65,773,766	\$0	\$0	0%	\$65,773,766	\$65,773,766
CP4 TOTAL		\$1,388,921,407	\$23,637,299	\$1,048,035,009	75%	\$340,886,398	\$1,388,921,407
Track & Systems		*****	**		20/	****	****
Design-Build Contract Work Project Construction Management		\$667,315,007	\$0	\$0	0% 0%	\$667,315,007	\$667,315,007
,		\$174,425,847	\$0	\$0	*	\$174,425,847	\$174,425,847
Environmental Mitigation		\$50,758,336	\$100,000	\$100,000	0%	\$50,658,336	\$50,758,336
Project Contingency		\$298,324,727	\$0	\$0	0%	\$298,324,727	\$298,324,727
Communication and Signaling		\$344,414,297	\$0	\$0	0%	\$344,414,297	\$344,414,297
Electric Traction		\$429,807,473	\$0	\$0	0%	\$429,807,473	\$429,807,473
Testing and Certification		\$174,341,486	\$0	\$0	0%	\$174,341,486	\$174,341,486
Third Party Contract Work Track & Systems TOTAL		\$112,416,667	\$0	\$0	0%	\$112,416,667	\$112,416,667
Stations		\$2,251,803,840	\$100,000	\$100,000	\$0	\$2,251,703,840	\$2,251,803,840
Stations Stations (Primarily Fresno Historic Depot)		£42.00F.404		6045.005	F0/	¢40,000,000	#42 COE 401
Stations (Primarily Fresho Historic Depot)  Stations TOTAL		\$13,635,461 \$13,635,461	\$0 \$0	\$645,095 \$645,095	5% 5%	\$12,990,366 \$12,990,366	\$13,635,461 \$13,635,461
System Wide / Extensions / Unallocated		\$13,030,461	\$0	\$040,095	5%	\$ 12,99U,366	\$13,035,461
Merced - Fresno (Preliminary ROW)		¢0 70E 400	\$0	\$8,795,493	100%	\$0	\$8,795,493
Fresno - Bakersfield (Preliminary ROW)		\$8,795,493				· ·	
Bakersfield - Palmdale (Preliminary ROW)		\$16,042,973 \$6,131,312	\$0 \$0	\$16,042,973 \$6,131,312	100% 100%	\$0 \$0	\$16,042,973 \$6,131,312
Rail Delivery Partner - Program Delivery Support	40						
Project Management Oversight Continuation	49	\$1,087,735,420	\$6,700,410	\$759,365,784	70%	\$328,369,636 \$128.830.382	\$1,087,735,420
Early Train Operator	29, 49	\$128,830,382	\$0 \$885,493	\$0 \$34,050,456	0% 37%	\$128,830,382 \$59,195,852	\$128,830,382
		\$93,246,308					\$93,246,308
Legal Resource Agency	0.7	\$99,913,858	\$1,501,068	\$44,357,228	44%	\$55,556,630	\$99,913,858
Support Facilities	37	\$87,695,870	\$1,725,910	\$19,273,944	22%	\$68,421,926	\$87,695,870
The state of the s		\$66,019,700	\$0	\$0	0%	\$66,019,700	\$66,019,700
Project Reserve Interim Use		\$46,267,108	\$0	\$0	0%	\$46,267,108	\$46,267,108
	07	\$161,879,645	\$0	\$53,856,392	33%	\$108,023,253	\$161,879,645
Unallocated Contingency Pre-Construction Activities	37 7	\$410,229,222	\$0	\$0	0%	\$410,229,222	\$410,229,222
System Wide / Unallocated TOTAL	/	\$6,686,000	\$0	\$300,000	4%	\$6,386,000	\$6,686,000
TOTAL TOTAL	4 0 07	\$2,219,473,291	\$10,812,881	\$942,173,582	42%	\$1,277,299,709	\$2,219,473,291
IVINE	1, 2, 37	\$16,846,026,235	\$142,360,876	\$8,536,709,814	51%	\$8,309,316,421	\$16,846,026,235

- 1 Total Program and FY2022-23 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2022-23 budget prioritizes the completion of the Federal scope for the ARRA and FY10 grants.
- 2 Expenditures reflect paid invoices, invoices received and processed but not yet paid, material estimated costs for work performed but not yet paid, and adjustments to set prior period estimated costs to actual.

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- 7 Pre-construction activities for those sections where the environmental process is completed. Examples include preliminary engineering, right-of-way mapping, and design advancement.
- 10 Design-Build Contract Work, Project Contingency, Estimated-At-Completion Contingency, and Hazardous Waste Provisional Sum budgets are adjusted monthly to reflect executed change orders as identified in the Finance & Audit Central Valley Status Report. These monthly adjustments have a net-zero impact on the Total Program budget.
- 18 Current month negative expenditures are the result of an expenditure correction.
- 29 The Project Management Oversight is facilitating the development of the Capital Program Baseline, which will entail all the scope, schedules, costs, and risks for inclusion into the Project Update Report
- 37 The Total Expenditure Authorization increased \$2,073,101,771 due to the new Expenditure Authorization which was approved by the Board on March 16, 2023.

  38 The Expenditure Authorization amount for each contingency line may differ from the Board-approved amounts based on concurrent internal governance approval for budget changes.
- 49 The AECOM contract authorized budget and expenditures were reclassified from Project Management Oversight to Rail Delivery Partner.



Percentage of Fiscal Year completed 100%

# Central Valley Segment (Madera to Poplar Ave) Program to Date

Program to Date		Total		Total	Total Remainin
9		Expenditure	June	Expenditures	Expenditur
	Notes	Authorization	Expenditures	to Date	Authorizatio
		(A)	(B)	(C)	(D) = (A - C
CP1					
Design-Build Contract Work	4, 10	\$3,369,956,125	\$40,126,288	\$2,125,857,229	\$1,244,098,896
SR 99		\$296,093,844	\$3,776,970	\$289,825,638	\$6,268,200
Project Construction Management		\$222,542,112	\$3,503,976	\$174,123,153	\$48,418,959
Real Property Acquisition		\$902,029,080	\$871,768	\$778,459,973	\$123,569,10
Environmental Mitigation		\$40,037,064	\$624,670	\$34,346,177	\$5,690,88
Resource Agency		\$62,955,538	\$745,703	\$45,773,597	\$17,181,94
Third Party Contract Work		\$327,008,953	\$10,571,476	\$207,017,412	\$119,991,54
Estimated-At-Completion Contingency	4, 10	\$225,330,697	\$0	\$0	\$225,330,69
Project Contingency	4, 10, 37, 38	\$543,881,810	\$0	\$0	\$543,881,81
CP1 TOTAL		\$5,989,835,223	\$60,220,851	\$3,655,403,179	\$2,334,432,04
CP2-3					
Design-Build Contract Work	4, 10	\$3,017,018,940	\$42,000,000	\$2,056,935,586	\$960,083,35
Project Construction Management		\$229,878,055	\$4,149,230	\$202,546,355	\$27,331,70
Real Property Acquisition	18	\$591,672,381	(\$188,892)	\$489,625,381	\$102,047,00
Environmental Mitigation		\$72,088,701	\$0	\$55,874,402	\$16,214,29
Hazardous Waste Provisional Sum		\$0	\$0	\$0	\$
Resource Agency		\$2,202,471	\$71,072	\$749,627	\$1,452,84
Third Party Contract Work		\$98,650,349	\$1,558,435	\$84,621,598	\$14,028,75
Estimated-At-Completion Contingency	4, 10, 37, 38	\$422,852,087	\$0	\$0	\$422,852,08
Project Contingency	10, 37, 38	\$547,994,029	\$0	\$0	\$547,994,029
CP2-3 TOTAL	, ,	\$4,982,357,013	\$47,589,845	\$2,890,352,949	\$2,092,004,064
CP4		Ψ4,002,007,010	Ψ+1,000,040	ΨΣ,000,00Σ,040	Ψ2,002,004,00
Design-Build Contract Work	10	\$754,532,225	\$15,330,116	\$684,747,539	\$69,784,68
Project Construction Management	10	\$123,318,273	\$2,459,355	\$115,460,708	\$7,857,56
Real Property Acquisition		\$223,673,346	\$1,761,381	\$184,119,293	\$39,554,05
Environmental Mitigation		\$41,400,923	\$412,628	\$31,314,823	\$10,086,100
Hazardous Waste Provisional Sum		\$6,230,000	\$412,028		\$6,230,000
Resource Agency			· ·	\$0	
3 ,		\$453,704	\$71,072	\$318,846	\$134,85
Third Party Contract Work	4	\$42,992,494	\$2,578,335	\$31,049,388	\$11,943,10
SR 46		\$91,143,560	\$1,024,412	\$1,024,412	\$90,119,14
Estimated-At-Completion Contingency	10, 37, 38	\$39,403,117	\$0	\$0	\$39,403,11
Project Contingency	4, 10, 37, 38	\$65,773,766	\$0	\$0	\$65,773,766
CP4 TOTAL		\$1,388,921,407	\$23,637,299	\$1,048,035,009	\$340,886,39
Track & Systems					
Design-Build Contract Work		\$667,315,007	\$0	\$0	\$667,315,00
Project Construction Management		\$174,425,847	\$0	\$0	\$174,425,84
Environmental Mitigation		\$50,758,336	\$100,000	\$100,000	\$50,658,33
Project Contingency		\$298,324,727	\$0	\$0	\$298,324,72
Communication and Signaling		\$344,414,297	\$0	\$0	\$344,414,29
Electric Traction		\$429,807,473	\$0	\$0	\$429,807,47
Testing and Certification		\$174,341,486	\$0	\$0	\$174,341,48
Third Party Contract Work		\$112,416,667	\$0	\$0	\$112,416,66
Track & Systems TOTAL		\$2,251,803,840	\$100,000	\$100,000	\$2,251,703,84
Stations					
Stations (Primarily Fresno Historic Depot)		\$13,635,461	\$0	\$645,095	\$12,990,366
Station Area Planning		\$2,184,333	\$0	\$1,894,811	\$289,52
Stations TOTAL		\$15,819,794	\$0	\$2,539,906	\$13,279,88
Central Valley's Project Wide allocation					
Merced - Fresno (Madera to Fresno Project Dev)		\$34,224,247	\$0	\$34,224,247	\$
Fresno - Bakersfield (Fresno to Poplar Ave Project Dev)		\$169,530,872	\$0	\$167,369,487	\$2,161,38
Rail Delivery Partner - Program Delivery Support	49	\$685,169,485	\$2,748,001	\$623,854,358	\$61,315,12
Early Train Operator	-	\$94,817,999	\$885,493	\$35,622,146	\$59,195,85
Legal		\$118,049,976	\$333,008	\$48,864,100	\$69,185,87
Resource Agency	37	\$155,112,622	\$1,290,597	\$128,774,820	\$26,337,80
Support Facilities	٠,	\$66,019,700	\$0	\$0	\$66,019,70
Project Wide TOTAL		\$1,322,924,901	\$5,257,099	\$1,038,709,158	\$284,215,74
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- of Total Program and FY2022-23 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2022-23 budget prioritizes the completion of the Federal scope for the ARRA and FY10 grants.
- 2 Expenditures reflect paid invoices, invoices received and processed but not yet paid, material estimated costs for work performed but not yet paid, and adjustments to set prior period estimated costs to actual.
- 4 This line reflects budget changes for the current reporting period that received internal governance approval. This is a net-zero impact to the Fiscal Year and Program budget.
- 10 Design-Build Contract Work, Project Contingency, Estimated-At-Completion Contingency, and Hazardous Waste Provisional Sum budgets are adjusted monthly to reflect executed change orders as identified in the Finance & Audit Central Valley Status Report. These monthly adjustments have a net-zero impact on the Total Program budget.
- 18 Current month negative expenditures are the result of an expenditure correction.
- 37 The Total Expenditure Authorization increased \$2,073,101,771 due to the new Expenditure Authorization which was approved by the Board on March 16, 2023.
- 38 The Expenditure Authorization amount for each contingency line may differ from the Board-approved amounts based on concurrent internal governance approval for budget changes.
- 49 The AECOM contract authorized budget and expenditures were reclassified from Project Management Oversight to Rail Delivery Partner.



Percentage of Fiscal Year completed 100%

## Contingency Summary Program to Date

Program to Date		Cumulative	HSR	Remaining	
	Contingency	Authorized		Contingency	% Remaining
Note		Contingency		Balance	Contingency
ODA FAC Continues as	(A)	(B)	(C)	(D) = (A - B - C)	(E) = (D / A)
CP1 EAC Contingency 37, 3		\$761,827,640	\$107,000,000	\$225,330,697	21%
CP1 Project Contingency 37, 3		\$1,153,524,826	\$0	\$543,881,810	32%
CP2-3 Hazardous Waste Provisional Sum	\$29,232,001	\$29,232,001	\$0	\$0	0%
CP2-3 EAC Contingency 37, 3		\$579,310,428	\$39,665,907	\$422,852,087	41%
CP2-3 Project Contingency 37, 3		\$1,072,467,623	\$0	\$547,994,029	34%
CP4 Hazardous Waste Provisional Sum	\$6,230,000	\$0	\$0	\$6,230,000	100%
CP4 EAC Contingency 37, 3		\$50,193,597	\$0	\$39,403,117	44%
CP4 Project Contingency 37, 3		\$356,469,342	\$400,000	\$65,773,766	16%
Track & Systems Project Contingency	\$322,447,724	\$24,122,997	\$0	\$298,324,727	93%
Route-Wide Work Project Contingency	\$0	\$0	\$0	\$0	0%
Project Reserve	\$46,267,108	\$0	\$0	\$46,267,108	100%
Interim Use	\$161,879,645	\$53,856,392	\$0	\$108,023,253	67%
Unallocated Contingency 37	\$492,301,474	\$82,072,252	\$0	\$410,229,222	83%
System Wide Contingency 37	\$33,875,908	\$11,004,327	\$0	\$22,871,581	68%
Program Management Contingency	\$91,346,938	\$46,867,937	\$0	\$44,479,001	49%
Project Development Contingency 37	\$83,106,632	\$42,273,400	\$12,125,219	\$28,708,013	35%
TOTAL 14, 15, 1	6, 37 \$7,232,782,299	\$4,263,222,763	\$159,191,126	\$2,810,368,411	39%
Offsetting Categories					
CP1 Design-Build Contract Work		\$1,710,902,323	\$107,000,000		
CP1 SR 99		\$6,000,000	\$0		
CP1 Project Construction Management		\$152,833,223	\$0		
CP1 Real Property Acquisition		\$56,692,306	\$0		
CP1 Resource Agency		\$2,015,691	\$0		
CP1 Third Party Contract Work		\$22,892,243	\$0		
CP2-3 Design-Build Contract Work		\$1,528,475,618	\$39,665,907		
CP2-3 Project Construction Management		\$151,520,649	\$0		
CP2-3 Real Property Acquisition		\$32,510,261	\$0		
CP2-3 Resource Agency		\$92,747	\$0		
CP2-3 Third Party Contract Work		\$4,130,000	\$0		
CP4 Design-Build Contract Work		\$297,892,751	\$0		
CP4 Project Construction Management		\$76,374,257	\$0		
CP4 Real Property Acquisition		\$42,055,527	\$0		
CP4 SR46		\$16,911,386	\$0		
CP4 Third Party Contract Work		\$269,631	\$400,000		
Track & Systems DB		\$1,801,789	\$0		
Bakersfield - Palmdale (Preliminary ROW)		\$6,131,312	\$0		
Resource Agency - Construction		\$785,000	\$0		
Interim Use		\$53,856,392	\$0		
San Francisco - San Jose		\$2,020,297	\$100,000		
San Jose - Merced		\$0	\$0		
Bakersfield - Palmdale		\$3,900,522	\$0		
Palmdale - Burbank		\$12,920,875	\$3,557,396		
Los Angeles - Anaheim		\$2,748,701	\$8,467,823		
Merced Extension - Design Advancement		\$4,349,021	\$0		
Bakersfield Extension - Design Advancement		\$4,349,021	\$0		
Central Valley Stations - Design Advancement		\$6,376,984	\$0		
Resource Agency - Project Development		\$5,738,842	\$0		
Rail Delivery Partner - Program Delivery Support		\$47,082,454	\$0		
System Wide - Legal		\$9,592,941	\$0		
Offsetting Categories TOTAL		\$4,263,222,763	\$159,191,126		

- 14 Allocated Contingency Budget is the total contingency since the May 2019 approval of the Program Baseline Budget.
- 15 Cumulative Authorized Contingency is the total amount of contingency transfers that have been executed, excluding current month HSR Governance Actions.
- 16 HSR Governance Actions Governance approvals which have been authorized during the current month.
- 37 The Total Expenditure Authorization increased \$2,073,101,771 due to the new Expenditure Authorization which was approved by the Board on March 16, 2023.
- 38 The Expenditure Authorization amount for each contingency line may differ from the Board-approved amounts based on concurrent internal governance approval for budget changes.

