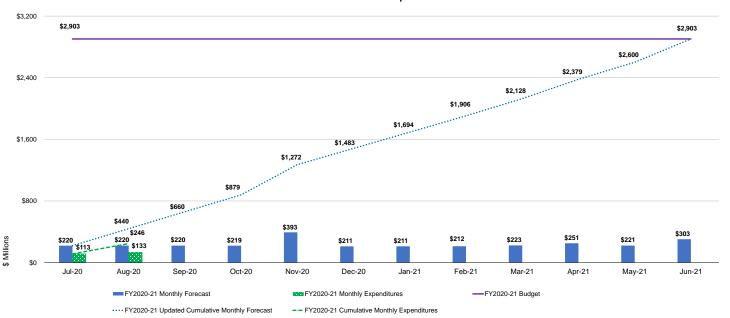


Percentage of Fiscal Year completed 17%

## Budget Summary FY2020-21

FY2020-21	Notes	Appropriation			FY2020-21 Expenditures to Date	% Budget Expended	FY2020-21 Remaining Budget Balance	FY2020-21 Forecast
Project Development			(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	(F)
		0504.454.000	00.400.400			00/	00 400 400	00.100.100
Bond Fund (Prop 1A) - Phase I		\$564,454,666	\$9,192,108	\$0	\$0	0%	\$9,192,108	\$9,192,108
Bond Fund (Prop 1A) - Phase II		\$42,382,713	\$0	\$0	\$0	0%	\$0	\$0
Cap and Trade	3	\$678,037,989	\$135,814,378	\$4,424,279	\$10,167,479	7%	\$125,646,899	\$135,814,378
Federal Trust Fund (ARRA)		\$510,776,229	\$0	\$0	\$0	0%	\$0	\$0
Federal Trust Fund (Brownfields EPA Grant)		\$600,000	\$50,000	\$4,393	\$4,393	9%	\$45,607	\$50,000
Project Development TOTAL		\$1,796,251,597	\$145,056,486	\$4,428,672	\$10,171,872	7%	\$134,884,614	\$145,056,486
Construction								
Bond Fund (Prop 1A)		\$2,609,076,000	\$96,944,419	\$1,472,251	\$1,531,992	2%	\$95,412,427	\$96,944,419
Cap and Trade	3	\$10,487,573,921	\$2,311,913,776	\$123,253,875	\$216,018,462	9%	\$2,095,895,314	\$2,311,913,776
Federal Trust Fund (ARRA)		\$2,113,894,289	\$0	\$0	\$0	0%	\$0	\$0
Federal Trust Fund (FY10)	4	\$928,620,000	\$0	\$0	\$0	0%	\$0	\$0
Construction TOTAL		\$16,139,164,210	\$2,408,858,195	\$124,726,126	\$217,550,454	9%	\$2,191,307,741	\$2,408,858,195
SUBTOTAL		\$17,935,415,807	\$2,553,914,681	\$129,154,798	\$227,722,326	9%	\$2,326,192,355	\$2,553,914,681
Bookend Projects (Local Assistance)								
Bond Fund (Prop 1A) - Phase I		\$1,100,000,000	\$331,362,517	\$2,358,307	\$15,358,307	5%	\$316,004,210	\$331,362,517
Cap and Trade		\$198,000,000	\$18,056,820	\$1,200,000	\$2,704,735	15%	\$15,352,085	\$18,056,820
Bookend Projects TOTAL		\$1,298,000,000	\$349,419,337	\$3,558,307	\$18,063,042	5%	\$331,356,295	\$349,419,337
TOTAL	1, 2, 5	\$19,233,415,807	\$2,903,334,018	\$132,713,105	\$245,785,368	8%	\$2,657,548,650	\$2,903,334,018

### FY2020-21 Forecast and Expenditures



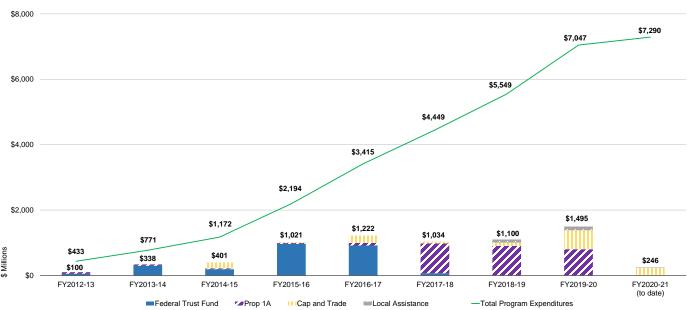
- 1 Total Program and FY2020-21 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2020-21 budget prioritizes the completion of the Federal scope for the ARRA and FY10 grants.
- 2 Expenditures reflect 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 Feb-20, and an estimate of the Authority's share of the future Cap and Trade auction proceeds (May-20 through Dec-30), which are estimated at \$750M annually for the purposes of this report through its continuous appropriation (SB-862 and AB-398). The report will be updated for May-20 Cap and Trade auction proceeds once the funds become available to the Authority through executive order.
- 4 On May 16, 2019 the Authority received a letter from the FRA stating a final decision has been made by the FRA to terminate the FY10 agreement and deobligate the associated \$928.6M funding. The Authority has commenced legal proceedings and will continue to report this funding until a final determination is reached.
- 5 As the result of reconciliation efforts, appropriations and historical expenditures have been restated as of June 30, 2020.

Percentage of Fiscal Year completed 17%

## **Budget Summary Program to Date**

Program to Date	Notes	Appropriation	Total Program Budget (A)		Total Program Expenditures to Date (C)	% Budget Expended (D) = (C / A)	Total Program Remaining Budget Balance (E) = (A - C)	Total Program Forecast (F)
Project Development								
Bond Fund (Prop 1A) - Phase I		\$564,454,666	\$564,454,666	\$0	\$554,440,048	98%	\$10,014,618	\$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	3	\$678,037,989	\$615,537,250	\$4,424,279	\$194,137,568	32%	\$421,399,682	\$615,537,250
Federal Trust Fund (ARRA)		\$510,776,229	\$465,585,896	\$0	\$465,585,896	100%	\$0	\$465,585,896
Federal Trust Fund (Brownfields EPA Grant)		\$600,000	\$600,000	\$4,393	\$305,581	51%	\$294,419	\$600,000
Project Development TOTAL		\$1,796,251,597	\$1,688,560,525	\$4,428,672	\$1,256,851,806	74%	\$431,708,719	\$1,688,560,525
Construction								
Bond Fund (Prop 1A)		\$2,609,076,000	\$2,609,076,000	\$1,472,251	\$2,513,505,134	96%	\$95,570,866	\$2,609,076,000
Cap and Trade	3	\$10,487,573,921	\$7,030,397,385	\$123,253,875	\$1,041,375,639	15%	\$5,989,021,746	\$7,030,397,385
Federal Trust Fund (ARRA)		\$2,113,894,289	\$2,080,926,949	\$0	\$2,080,926,949	100%	\$0	\$2,080,926,949
Federal Trust Fund (FY10)	4	\$928,620,000	\$928,620,000	\$0	\$0	0%	\$928,620,000	\$928,620,000
Construction TOTAL		\$16,139,164,210	\$12,649,020,334	\$124,726,126	\$5,635,807,722	45%	\$7,013,212,612	\$12,649,020,334
SUBTOTAL		\$17,935,415,807	\$14,337,580,859	\$129,154,798	\$6,892,659,528	48%	\$7,444,921,331	\$14,337,580,859
Bookend Projects (Local Assistance)								
Bond Fund (Prop 1A) - Phase I		\$1,100,000,000	\$1,100,000,000	\$2,358,307	\$218,907,663	20%	\$881,092,337	\$1,100,000,000
Cap and Trade		\$198,000,000	\$198,000,000	\$1,200,000	\$178,086,269	90%	\$19,913,731	\$198,000,000
Bookend Projects TOTAL		\$1,298,000,000	\$1,298,000,000	\$3,558,307	\$396,993,932	31%	\$901,006,068	\$1,298,000,000
TOTAL	1, 2, 5	\$19,233,415,807	\$15,635,580,859	\$132,713,105	\$7,289,653,460	47%	\$8,345,927,399	\$15,635,580,859

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



- 1 Total Program and FY2020-21 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2020-21 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 Feb-20, and an estimate of the Authority's share of the future Cap and Trade auction proceeds (May-20 through Dec-30), which are estimated at \$750M annually for the purposes of this report through its continuous appropriation (SB-862 and AB-398). The report will be updated for May-20 Cap and Trade auction proceeds once the funds become available to the Authority through executive order.
- 4 On May 16, 2019 the Authority received a letter from the FRA stating a final decision has been made by the FRA to terminate the FY10 agreement and deobligate the associated \$928.6M funding. The Authority has commenced legal proceedings and will continue to report this funding until a final determination is reached.
- 5 As the result of reconciliation efforts, appropriations and historical expenditures have been restated as of June 30, 2020.



Percentage of Fiscal Year completed 17%

### Project Development - State and Federal Funds FY2020-21

FY2020-21				FY2020-21		FY2020-21	
		FY2020-21	August	Expenditures	% Budget	Remaining	FY2020-21
	Notes	Budget	Expenditures	to Date	Expended	Budget Balance	Forecast
		(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	(F)
San Francisco - San Jose	6	\$5,391,767	\$34,684	\$242,684	5%	\$5,149,083	\$5,391,767
San Jose - Merced	6	\$8,948,698	\$483,814	\$710,015	8%	\$8,238,683	\$8,948,698
Bakersfield - Palmdale	6	\$7,189,241	\$504,638	\$1,447,981	20%	\$5,741,260	\$7,189,241
Locally Generated Alternative (LGA)		\$4,474,398	\$0	\$0	0%	\$4,474,398	\$4,474,398
Palmdale - Burbank	6	\$9,063,712	\$630,000	\$1,351,846	15%	\$7,711,866	\$9,063,712
Burbank - Los Angeles		\$5,094,324	\$378,559	\$494,888	10%	\$4,599,436	\$5,094,324
Los Angeles - Anaheim	6	\$8,979,557	\$298,213	\$776,939	9%	\$8,202,618	\$8,979,557
Central Valley Wye		\$1,832,855	\$118,029	\$222,678	12%	\$1,610,177	\$1,832,855
Resource Agency	6	\$54,509,721	\$22,482	\$22,482	0%	\$54,487,239	\$54,509,721
Legal		\$14,668,435	\$3,399	\$3,399	0%	\$14,665,036	\$14,668,435
SCI/SAP		\$4,655,695	\$32,660	\$32,660	1%	\$4,623,035	\$4,655,695
NorCal Interconnections		\$1,559,000	\$0	\$0	0%	\$1,559,000	\$1,559,000
Rail Delivery Partner		\$18,689,083	\$1,922,194	\$4,866,300	26%	\$13,822,783	\$18,689,083
TOTAL	1, 2	\$145,056,486	\$4,428,672	\$10,171,872	7%	\$134,884,614	\$145,056,486

#### Footnotes

- 1 Total Program and FY2020-21 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2020-21 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.
- 6 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.

# Project Development - State and Federal Funds Program to Date

Program to Date				Total Program		Total Program	
		Total Program	August	Expenditures	% Budget		Total Program
	Notes	Budget (A)	Expenditures (B)	to Date (C)	Expended (D) = (C / A)		Forecast (F)
Phase I		(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	(г)
San Francisco - San Jose	6	\$57,797,238	\$34,684	\$40,173,570	70%	\$17,623,668	\$57,797,238
San Jose - Merced	6	\$157,332,182	\$483,814	\$98,051,957	62%	\$59,280,225	\$157,332,182
Merced - Fresno	0	\$63,571,884	\$0	\$63,571,884	100%	\$09,200,223	\$63,571,884
Fresno - Bakersfield		\$153.055.621	\$0 \$0	\$151,326,513	99%	\$1,729,108	\$153,055,621
Bakersfield - Palmdale	6	\$59,103,228	\$504,638	\$51,329,514	87%	\$7,773,714	\$59,103,228
Locally Generated Alternative (LGA)	6	\$38,534,790	\$004,038 \$0	\$17,866,557	46%	\$20,668,233	\$38,534,790
Palmdale - Burbank	6	\$137,973,381	\$630,000	\$125,496,715	91%	\$12,476,666	\$137,973,381
Burbank - Los Angeles	O	\$39,222,102	\$378,559	\$26,902,577	69%	\$12,319,525	\$39,222,102
Los Angeles - Anaheim		\$84,605,976	\$298,213	\$65,324,502	77%	\$19,281,474	\$84,605,976
9		\$65,523,654	. ,		89%	\$7,496,555	
Central Valley Wye			\$118,029	\$58,027,099		. , ,	\$65,523,654
Resource Agency		\$402,271,300	\$22,482	\$183,830,692	46%	\$218,440,608	\$402,271,300
Legal		\$62,161,108	\$3,399	\$32,168,290	52%	\$29,992,818	\$62,161,108
SCI/SAP		\$20,924,726	\$32,660	\$12,716,526	61%	\$8,208,200	\$20,924,726
SWCAP		\$677,872	\$0	\$677,872	100%	\$0	\$677,872
NorCal Interconnections		\$1,959,000	\$0	\$0	0%	\$1,959,000	\$1,959,000
Early Train Operator		\$1,571,691	\$0	\$1,571,691	100%	\$0	\$1,571,691
Rail Delivery Partner		\$299,892,059	\$1,922,194	\$285,433,134	95%	\$14,458,925	\$299,892,059
Phase I TOTAL		\$1,646,177,812	\$4,428,672	\$1,214,469,093	74%	\$431,708,719	\$1,646,177,812
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 - Phase II		\$867	\$0	\$867	100%	\$0	\$867
Phase II TOTAL		\$42,382,713	\$0	\$42,382,713	100%	\$0	\$42,382,713
TOTAL	1, 2, 5	\$1,688,560,525	\$4,428,672	\$1,256,851,806	74%	\$431,708,719	\$1,688,560,525

- 1 Total Program and FY2020-21 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2020-21 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.
- 5 As the result of reconciliation efforts, appropriations and historical expenditures have been restated as of June 30, 2020.
- 6 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.

Percentage of Fiscal Year completed 17%

## Construction - State and Federal Funds FY2020-21

FY2020-21		FY2020-21	August	FY2020-21 Expenditures		FY2020-21 Remaining	FY2020-21
	Notes	Budget (A)	Expenditures (B)	to Date	•	Budget Balance (E) = (A - C)	Forecast (F)
Design-Build Contract Work		\$1,283,068,304	\$92,523,964	\$167,091,242	13%	\$1,115,977,062	\$1,283,068,304
SR 99		\$3,000,000	\$50,000	\$75,950	3%	\$2,924,050	\$3,000,000
Project Construction Management		\$110,363,864	\$5,146,836	\$11,617,238	11%	\$98,746,626	\$110,363,864
Real Property Acquisition		\$218,445,543	\$8,911,821	\$11,464,787	5%	\$206,980,756	\$218,445,543
Environmental Mitigation		\$47,197,585	\$4,421,107	\$4,421,107	9%	\$42,776,478	\$47,197,585
Hazardous Waste Provisional Sum		\$23,525,415	\$0	\$0	0%	\$23,525,415	\$23,525,415
Resource Agency	6	\$15,409,941	\$3,342	\$3,342	0%	\$15,406,599	\$15,409,941
Third Party Contract Work	6	\$87,633,788	\$6,849,502	\$9,693,981	11%	\$77,939,807	\$87,633,788
Project Contingency		\$513,953,931	\$0	\$0	0%	\$513,953,931	\$513,953,931
Stations		\$1,813,177	\$0	\$0	0%	\$1,813,177	\$1,813,177
Rail Delivery Partner		\$69,126,334	\$5,921,821	\$11,991,038	17%	\$57,135,296	\$69,126,334
Early Train Operator		\$3,528,430	\$750,000	\$1,044,036	30%	\$2,484,394	\$3,528,430
Legal		\$8,887,591	\$147,733	\$147,733	2%	\$8,739,858	\$8,887,591
Pre-Construction Activities	7	\$22,904,292	\$0	\$0	0%	\$22,904,292	\$22,904,292
TOTAL	1, 2	\$2,408,858,195	\$124,726,126	\$217,550,454	9%	\$2,191,307,741	\$2,408,858,195

#### Footnotes:

- 1 Total Program and FY2020-21 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2020-21 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.
- 6 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.

## Construction - State and Federal Funds Program to Date

Program to Date				Total Program		Total Program	
		Total Program	August	Expenditures	% Budget	Remaining	Total Progran
	Notes	Budget	Expenditures	to Date	Expended	Budget Balance	Forecas
		(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	
Design-Build Contract Work	10	\$5,653,595,174	\$92,523,964	\$2,871,318,604	51%	\$2,782,276,570	\$5,653,595,174
SR 99		\$301,195,179	\$50,000	\$280,995,784	93%	\$20,199,395	\$301,195,179
Project Construction Management		\$390,924,727	\$5,146,836	\$237,155,429	61%	\$153,769,298	\$390,924,727
Real Property Acquisition		\$1,534,653,642	\$8,911,821	\$1,267,028,556	83%	\$267,625,086	\$1,534,653,642
Environmental Mitigation		\$216,946,409	\$4,421,107	\$105,228,830	49%	\$111,717,579	\$216,946,409
Hazardous Waste Provisional Sum		\$39,542,000	\$0	\$0	0%	\$39,542,000	\$39,542,000
Resource Agency		\$110,871,001	\$3,342	\$25,385,096	23%	\$85,485,905	\$110,871,001
Third Party Contract Work		\$567,994,992	\$6,849,502	\$164,064,156	29%	\$403,930,836	\$567,994,992
Project Contingency	10	\$1,176,332,920	\$0	\$0	0%	\$1,176,332,920	\$1,176,332,920
Stations		\$136,223,056	\$0	\$0	0%	\$136,223,056	\$136,223,056
Communication and Signaling		\$377,412,321	\$0	\$0	0%	\$377,412,321	\$377,412,32
Electric Traction		\$534,515,010	\$0	\$0	0%	\$534,515,010	\$534,515,010
Heavy Maintenance Facility		\$49,630,351	\$0	\$0	0%	\$49,630,351	\$49,630,35
Merced - Fresno (Preliminary ROW)		\$8,795,493	\$0	\$8,795,493	100%	\$0	\$8,795,49
Fresno - Bakersfield (Preliminary ROW)		\$16,042,973	\$0	\$16,042,973	100%	\$0	\$16,042,97
Bakersfield - Palmdale (Preliminary ROW)		\$6,131,312	\$0	\$6,131,312	100%	\$0	\$6,131,31
Rail Delivery Partner		\$670,025,622	\$5,921,821	\$550,501,531	82%	\$119,524,091	\$670,025,62
Early Train Operator		\$28,428,309	\$750,000	\$18,095,847	64%	\$10,332,462	\$28,428,30
Legal		\$60,315,867	\$147,733	\$31,207,719	52%	\$29,108,148	\$60,315,86
Central Valley Future Construction		\$118,662,064	\$0	\$0	0%	\$118,662,064	\$118,662,06
Project Reserve		\$46,267,108	\$0	\$0	0%	\$46,267,108	\$46,267,10
Interim Use		\$161,879,645	\$0	\$53,856,392	33%	\$108,023,253	\$161,879,64
Unallocated Contingency		\$419,730,867	\$0	\$0	0%	\$419,730,867	\$419,730,86
Pre-Construction Activities	7	\$22,904,292	\$0	\$0	0%	\$22,904,292	\$22,904,292
OTAL	1, 2, 5	\$12,649,020,334	\$124,726,126	\$5,635,807,722	45%	\$7,013,212,612	\$12,649,020,334

- 1 Total Program and FY2020-21 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2020-21 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.
- 5 As the result of reconciliation efforts, appropriations and historical expenditures have been restated as of June 30, 2020.
- 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 Total Program Design-Build Contract Work, Project Contingency, and Hazardous Waste Provisional Sum budgets are adjusted monthly to reflect executed change orders as identified in the F&A Central Valley Status Reports. These monthly adjustments have a net-zero impact on the Total Program budget.

### CA High-Speed Rail Authority FY2020-21 Capital Outlay and Expenditure Report October 2020 Report



Data through August 31, 2020

Percentage of Fiscal Year completed 17%

# Bookend Projects FY2020-21

FY2020-21	Notes	FY2020-21 Budget (A)	August Expenditures (B)	FY2020-21 Expenditures to Date (C)	% Budget Expended (D) = (C / A)	•	FY2020-21 Forecast (F)
Bookend - North							
PCJPB - Caltrain Electrification	11	\$215,677,517	\$2,358,307	\$15,358,307	7%	\$200,319,210	\$215,677,517
San Mateo Grade Separation	12	\$18,056,820	\$1,200,000	\$2,704,735	15%	\$15,352,085	\$18,056,820
Bookend - North TOTAL		\$233,734,337	\$3,558,307	\$18,063,042	8%	\$215,671,295	\$233,734,337
Bookend - South							
Rosecrans/Marquardt Grade Separation	11	\$15,685,000	\$0	\$0	0%	\$15,685,000	\$15,685,000
Los Angeles Union Station	11, 13	\$100,000,000	\$0	\$0	0%	\$100,000,000	\$100,000,000
Bookend - South TOTAL		\$115,685,000	\$0	\$0	0%	\$115,685,000	\$115,685,000
TOTAL	2	\$349,419,337	\$3,558,307	\$18,063,042	5%	\$331,356,295	\$349,419,337

#### 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.
- 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 Program		Total Program	
	Notes	Total Program		Expenditures	% Budget		Total Program
	Notes	Budget		to Date			Forecast
		(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	(F)
Bookend - North							
PCJPB - Caltrain Electrification	11	\$600,000,000	\$2,358,307	\$193,402,960	32%	\$406,597,040	\$600,000,000
PCJPB - Caltrain Electrification	12	\$114,000,000	\$0	\$113,671,113	99%	\$328,887	\$114,000,000
San Mateo Grade Separation	12	\$84,000,000	\$1,200,000	\$64,415,156	77%	\$19,584,844	\$84,000,000
Bookend - North TOTAL		\$798,000,000	\$3,558,307	\$371,489,229	47%	\$426,510,771	\$798,000,000
Bookend - South							
Rosecrans/Marquardt Grade Separation	11	\$76,665,000	\$0	\$25,504,703	33%	\$51,160,297	\$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	\$0	\$25,504,703	5%	\$474,495,297	\$500,000,000
TOTAL	2	\$1,298,000,000	\$3,558,307	\$396,993,932	31%	\$901,006,068	\$1,298,000,000

- 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 17%

# Construction by Construction Package FY2020-21

FY2020-21		FY2020-21	August	FY2020-21 Expenditures	% Budget	FY2020-21 Remaining	FY2020-2
	Notes	Budget (A)	Expenditures (B)	to Date (C)	Expended (D) = (C / A)	Budget Balance (E) = (A - C)	Forecas (F
CP1			(-/	(-)	(=) (=::-)	(=) (-1 -7)	
Design-Build Contract Work		\$373,781,099	\$41,792,469	\$58,959,747	16%	\$314,821,352	\$373,781,099
SR 99		\$3,000,000	\$50,000	\$75,950	3%	\$2,924,050	\$3,000,000
Project Construction Management		\$22,900,000	\$1,869,264	\$3,801,666	17%	\$19,098,334	\$22,900,000
Real Property Acquisition		\$47,267,180	\$1,344,185	\$1,349,185	3%	\$45,917,995	\$47,267,180
Environmental Mitigation	6	\$7,124,429	\$4,415,000	\$4,415,000	62%	\$2,709,429	\$7,124,429
Resource Agency	6	\$14,743,824	\$3,342	\$3,342	0%	\$14,740,482	\$14,743,824
Third Party Contract Work	6	\$64,805,405	\$4,528,886	\$5,873,365	9%	\$58,932,040	\$64,805,405
Project Contingency		\$258,479,994	\$0	\$0	0%	\$258,479,994	\$258,479,994
CP1 TOTAL		\$792,101,931	\$54,003,146	\$74,478,255	9%	\$717,623,676	\$792,101,931
CP2-3							
Design-Build Contract Work		\$487,177,632	\$44,231,495	\$89,231,495	18%	\$397,946,137	\$487,177,632
Project Construction Management		\$27,969,066	\$2,500,000	\$5,300,000	19%	\$22,669,066	\$27,969,066
Real Property Acquisition		\$139,842,877	\$7,484,385	\$9,632,719	7%	\$130,210,158	\$139,842,877
Environmental Mitigation		\$9,192,322	\$0	\$0	0%	\$9,192,322	\$9,192,322
Hazardous Waste Provisional Sum		\$17,298,128	\$0	\$0	0%	\$17,298,128	\$17,298,128
Resource Agency		\$451,633	\$0	\$0	0%	\$451,633	\$451,633
Third Party Contract Work		\$15,769,383	\$1,900,000	\$2,900,000	18%	\$12,869,383	\$15,769,383
Project Contingency		\$135,000,362	\$0	\$0	0%	\$135,000,362	\$135,000,362
CP2-3 TOTAL		\$832,701,403	\$56,115,880	\$107,064,214	13%	\$725,637,189	\$832,701,403
CP4							
Design-Build Contract Work		\$188,409,573	\$6,500,000	\$18,900,000	10%	\$169,509,573	\$188,409,573
Project Construction Management		\$14,104,668	\$777,572	\$2,515,572	18%	\$11,589,096	\$14,104,668
Real Property Acquisition		\$31,335,486	\$83,251	\$482,883	2%	\$30,852,603	\$31,335,486
Environmental Mitigation		\$12,243,287	\$6,107	\$6,107	0%	\$12,237,180	\$12,243,287
Hazardous Waste Provisional Sum		\$6,227,287	\$0	\$0	0%	\$6,227,287	\$6,227,287
Resource Agency		\$19,865	\$0	\$0	0%	\$19,865	\$19,865
Third Party Contract Work		\$7,059,000	\$420,616	\$920,616	13%	\$6,138,384	\$7,059,000
Project Contingency		\$94,169,853	\$0	\$0	0%	\$94,169,853	\$94,169,853
CP4 TOTAL		\$353,569,019	\$7,787,546	\$22,825,178	6%	\$330,743,841	\$353,569,019
CP5							
Design-Build Contract Work		\$233,700,000	\$0	\$0	0%	\$233,700,000	\$233,700,000
Project Construction Management		\$45,390,130	\$0	\$0	0%	\$45,390,130	\$45,390,130
Environmental Mitigation	6	\$18,637,547	\$0	\$0	0%	\$18,637,547	\$18,637,547
Project Contingency		\$26,303,722	\$0	\$0	0%	\$26,303,722	\$26,303,722
CP5 TOTAL		\$324,031,399	\$0	\$0	0%	\$324,031,399	\$324,031,399
Central Valley Route-Wide Work							
Stations		\$1,813,177	\$0	\$0	0%	\$1,813,177	\$1,813,177
Project Construction Management		\$0	\$0	\$0	0%	\$0	\$0
Communication and Signaling		\$0	\$0	\$0	0%	\$0	\$0
Electric Traction		\$0	\$0	\$0	0%	\$0	\$0
Heavy Maintenance Facility		\$0	\$0	\$0	0%	\$0	\$0
Third Party Contract Work		\$0	\$0	\$0	0%	\$0	\$0
Project Contingency		\$0	\$0	\$0	0%	\$0	\$0 \$1,943,477
Central Valley Route-Wide Work TOTAL System Wide / Extensions / Unallocated		\$1,813,177	\$0	\$0	0%	\$1,813,177	\$1,813,177
Bakersfield - Palmdale (Preliminary ROW)		\$0	\$0	\$0	0%	\$0	\$0
Rail Delivery Partner		\$69,126,334	\$5,921,821	\$11,991,038	17%	\$57,135,296	\$69,126,334
Early Train Operator		\$3,528,430	\$750,000	\$1,044,036	30%	\$2,484,394	\$3,528,430
Legal		\$3,526,430 \$8,887,591	\$147,733	\$1,044,036	2%	\$8,739,858	\$8,887,591
Resource Agency		\$194,619	\$147,733	\$147,733	0%	\$194,619	\$194,619
Central Valley Future Construction		\$194,619	\$0	\$0 \$0	0%	\$194,019	\$194,619
Project Reserve		\$0 \$0	\$0 \$0	\$0 \$0	0%	\$0 \$0	\$0 \$0
Interim Use		\$0 \$0	\$0 \$0	\$0 \$0	0%	\$0 \$0	\$0
Unallocated Contingency		\$0 \$0	\$0 \$0	\$0 \$0	0%	\$0 \$0	\$0
Pre-Construction Activities	7	\$0 \$22,904,292	\$0 \$0	\$0 \$0	0%		
1 10 CONSTRUCTION ACTIVITIES		\$22,904,292	\$6,819,554	\$13,182,807	13%	\$22,904,292	\$22,904,292
System Wide / Unallocated TOTAL						\$91,458,459	\$104,641,266

- 1 Total Program and FY2020-21 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2020-21 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.
- 6 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.



Percentage of Fiscal Year completed 17%

### Construction by Construction Package Program to Date

Post   Program	Program to Date				Total Program		Total Program	
Property	Program to Date		Total Program	August		% Budget		Total Program
Column		Notes						
Design-Build Contract Work								
See   Sol   1987   20   20   20   20   20   20   20   2	CP1							
Project Construction Management   \$112,837.948   \$1.880,264   \$84.334,325   75%   \$52.807.969   \$31.801,264   \$86.801,200   \$31.801,264   \$86.801,200   \$31.801,264   \$86.801,200   \$31.801,264   \$3	Design-Build Contract Work	10	\$2,272,547,713	\$41,792,469	\$1,315,177,417	58%	\$957,370,296	\$2,272,547,713
Project Construction Management   \$112,837,948   \$1,880,264   \$84,334,325   75%   \$28,603,266   \$112,837,948   \$1,880,264   \$84,244,261,778   \$91%   \$27,607,932   \$416,003,009   \$4,415,000   \$24,605,809   \$4,415,000   \$24,605,809   \$4,415,000   \$246,608,800   \$24,415,000   \$246,608,800   \$24,415,000   \$246,608,800   \$24,415,000   \$246,608,800   \$24,415,000   \$246,608,800   \$24,405,600   \$246,608,800   \$24,405,609   \$24,405,409   \$	SR 99		\$301,195,179	\$50,000	\$280,995,784	93%	\$20,199,395	\$301,195,179
Real Property Acquaission   \$16,914,169   \$1,344,165   \$744,246,179   \$1915   \$21,050,025   \$34,030,000   Resource Agency   6   \$37,756,770   \$3,342   \$18,577,246   \$25   \$88,677,952   \$34,030,000   Resource Agency   6   \$37,756,770   \$3,342   \$18,577,246   \$25   \$88,677,952   \$34,030,000   \$75,756,770   \$33,45   \$115,577,246   \$25   \$88,677,952   \$34,035,000   \$37,756,770   \$33,45   \$313,550,723   \$240,548,192   \$315,570,740   \$133,550,723   \$240,548,192   \$315,570,740   \$340,548,192   \$340,54	Project Construction Management		\$112.837.948	\$1.869.264	\$84.334.352	75%		\$112.837.948
Emirer Common Mingation   \$48,030,000   \$4,410,000   \$20,688,807   \$695, \$21,300,202   \$4,300,300   \$696,800   \$275,86776   \$75,677   \$710   \$457,768,770   \$240,548,192   \$4,528,868   \$110,5697,460   \$446   \$33,500,723   \$345,873,863   \$726,770   \$240,548,192   \$4,528,868   \$110,5697,460   \$446   \$35,500,723   \$345,873,863   \$75,677   \$747,755   \$996   \$17,621,913,101   \$4,387,736,575   \$747,755   \$996   \$17,621,913,101   \$4,387,785,775   \$747,755   \$996   \$17,621,913,101   \$4,387,785,775   \$747,755   \$996   \$17,621,913,101   \$4,387,785,775   \$747,755   \$996   \$17,621,913,101   \$4,387,785,775   \$747,755   \$996   \$17,621,913,101   \$4,387,785,775   \$747,755   \$996   \$17,621,913,101   \$4,387,785,775,755   \$996   \$17,621,913,101   \$4,387,785,775   \$747,755   \$996   \$17,621,913,101   \$4,387,785,775   \$747,755   \$996   \$17,621,913,101   \$4,387,785,775,755   \$996   \$17,621,913,101   \$4,387,785,775,755   \$996   \$17,621,913,101   \$4,387,785,775,755   \$996   \$17,621,913,101   \$4,387,785,775,755   \$996   \$17,621,913,101   \$4,387,785,775,755   \$996   \$17,621,913,101   \$4,387,785,775,755   \$996   \$17,621,913,101   \$4,387,785,775,755   \$996   \$17,621,913,101   \$4,387,785,775,755   \$996   \$17,621,913,101   \$4,387,785,775,755   \$996   \$17,621,913,101   \$1,387,785,775,755   \$996   \$17,621,913,101   \$1,387,785,775,755   \$996   \$17,621,913,101   \$1,387,785,775,755   \$996   \$17,621,913,101   \$1,387,785,785,785,785,785,785,785,785,785,7								
Resource Agency 6 \$87,756,770 \$3,342 \$18,977,248 \$22% \$86,779,522 \$87,756,770 Project Contingency 10 \$4567,989,533 \$0 \$0 \$0 \$0 \$4567,395,233 \$456,786,520 Project Contingency 10 \$4567,989,533 \$0 \$0 \$0 \$0 \$4567,739,523 \$4567,986,533 \$4567,986,533 \$4567,986,533 \$4567,986,533 \$4567,986,533 \$4567,986,533 \$4567,986,533 \$4567,986,533 \$4567,986,533 \$4567,986,533 \$4567,986,533 \$4567,986,535 \$4567,986								
Third Party Contract Work	· ·	6						
Project Contingency	- ·	O						
CP-1 TOTAL	•	10						
Design-Build Contract Work		10						
Design-Eulid Contract Work			\$4,339,578,573	\$54,003,146	\$2,577,387,255	59%	\$1,762,191,318	\$4,339,578,573
Project Construction Management   \$128,550,258   \$2,500,000   \$99,126,440   77%   \$30,423,818   \$128,550,258   Real Properly Acquisition   \$58,820,825   \$378,702,874   77%   \$155,400,681   \$354,158,383   \$7,484,985   \$378,702,874   77%   \$155,400,681   \$354,158,383   \$7,484,985   \$378,702,874   77%   \$155,400,681   \$354,158,383   \$7,484,985   \$378,002,874   77%   \$155,400,681   \$354,158,383   \$27,484,985   \$370,002,874   77%   \$155,400,681   \$354,158,383   \$27,484,985   \$370,000,800   \$34,425,140   \$34,283,440   \$34,483,440		40	<b>60 000 775 050</b>	044004405	64 400 547 050	500/	6045 007 000	<b>*</b> 0 000 <b>77</b> 5 050
Real Property Acquisition	-	10						
Emvironmental Miligation								
Resource Agency								
Resource Agency								
Trinic Party Confract Work	Hazardous Waste Provisional Sum		\$29,232,000	\$0	\$0	0%	\$29,232,000	\$29,232,000
Project Contingency	0 ,	6	\$13,612,247	* -	\$0	0%	\$13,612,247	\$13,612,247
CP4   TOTAL	Third Party Contract Work		\$77,049,854	\$1,900,000	\$49,452,105	64%	\$27,597,749	\$77,049,854
Design-Build Contract Work	Project Contingency	10	\$341,263,440	\$0	\$0	0%	\$341,263,440	\$341,263,440
Design-Build Contract Work	CP2-3 TOTAL		\$3,229,457,513	\$56,115,880	\$1,770,071,677	55%	\$1,459,385,836	\$3,229,457,513
Project Construction Management	CP4							
Real Property Acquisition	Design-Build Contract Work	10	\$606,750,554	\$6,500,000	\$362,593,937	60%	\$244,156,617	\$606,750,554
Real Property Acquisition	Project Construction Management		\$69.056.329	\$777.572	\$53,694,637	78%	\$15.361.692	\$69.056.329
Environmental Miligiation								
Hazardous Waste Provisional Sum								
Resource Agency	9							
Third Party Contract Work								
Project Contingency	0 ,							
CP4 TOTAL	· · · · · · · · · · · · · · · · · · ·	40						
Posign-Build Contract Work		10						
Design-Build Contract Work			\$1,112,313,307	\$7,787,546	\$597,433,979	54%	\$514,879,328	\$1,112,313,307
Project Construction Management				•	•			*****
Environmental Mitigation								
Project Contingency				* -				
CP5 TOTAL	ű				• •			
Stations								
Stations			\$939,505,123	\$0	\$0	0%	\$939,505,123	\$939,505,123
Project Construction Management \$34,090,062 \$0 \$0 \$0 \$0 \$34,090,062 \$34,090,062 \$34,090,062 \$34,090,062 \$34,090,062 \$34,090,062 \$34,090,062 \$377,412,321 \$0 \$0 \$0 \$0 \$0 \$377,412,321 \$377,412,410 \$377,412,410 \$377,412,410 \$377,412,410 \$377,412,410 \$377,4	•							
Communication and Signaling   \$377,412,321   \$0			\$136,223,056					
Electric Traction	Project Construction Management		\$34,090,062	* * *	\$0	0%	\$34,090,062	\$34,090,062
Heavy Maintenance Facility	Communication and Signaling		\$377,412,321	\$0	\$0	0%	\$377,412,321	\$377,412,321
Third Party Contract Work	Electric Traction		\$534,515,010	\$0	\$0	0%	\$534,515,010	\$534,515,010
Third Party Contract Work	Heavy Maintenance Facility		\$49,630,351	\$0	\$0	0%	\$49,630,351	\$49,630,351
Project Contingency	· · · · · · · · · · · · · · · · · · ·			\$0	\$0	0%		
Central Valley Route-Wide Work TOTAL         \$1,462,412,405         \$0         0%         \$1,462,412,405         \$1,462,412,405           System Wide / Extensions / Unallocated         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         \$8,795,493           Bakersfield - Palmdale (Preliminary ROW)         \$6,131,312         \$0         \$6,131,312         100%         \$0         \$16,042,973           Bakersfield - Palmdale (Preliminary ROW)         \$6,131,312         \$0         \$6,131,312         100%         \$0         \$16,042,973           Bakersfield - Palmdale (Preliminary ROW)         \$6,131,312         \$0         \$6,131,312         100%         \$0         \$16,042,973           Bakersfield - Palmdale (Preliminary ROW)         \$67,0025,622         \$5,921,821         \$550,501,531         82%         \$119,524,091         \$670,025,622           Early Train Operator         \$28,428,309         \$750,000         \$18,095,847         64%         \$10,332,462         \$28,428,309           Legal         \$60,315,867         \$147,733         \$31,207,719         52%         \$29,108,148         \$60,315,867 <td>Project Contingency</td> <td></td> <td>\$110,746,470</td> <td>\$0</td> <td>\$0</td> <td>0%</td> <td></td> <td></td>	Project Contingency		\$110,746,470	\$0	\$0	0%		
System Wide / Extensions / Unallocated   Merced - Fresno (Preliminary ROW)   \$8,795,493   \$0 \$8,795,493   \$100%   \$10,925,622   \$1,921,821   \$1,924,091   \$1,924,								
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         \$670,025,622         \$5,921,821         \$550,501,531         82%         \$119,524,091         \$670,025,622           Early Train Operator         \$28,428,309         \$750,000         \$18,095,847         64%         \$10,332,462         \$28,428,309           Legal         \$60,315,867         \$147,733         \$31,207,719         52%         \$29,108,148         \$60,315,867           Resource Agency         \$6,569,861         \$0         \$6,283,544         96%         \$286,317         \$6,569,861           Central Valley Future Construction         20         \$118,662,064         \$0         \$0         0%         \$118,662,064         \$118,662,064         \$18,622,064         \$18,622,064         \$18,622,064         \$18,622,064         \$18,622,064         \$18,622,064         \$18,622,064         \$18,622,064         \$18,622,064         \$18,622,064			. ,	70	70	370	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , ,
Fresno - Bakersfield (Preliminary ROW)         \$16,042,973         \$0         \$16,042,973         \$0         \$16,042,973           Bakersfield - Palmdale (Preliminary ROW)         \$6,131,312         \$0         \$6,131,312         100%         \$0         \$6,131,312           Rail Delivery Partner         \$670,025,622         \$5,921,821         \$550,501,531         82%         \$119,524,091         \$670,025,622           Early Train Operator         \$28,428,309         \$750,000         \$18,095,847         64%         \$10,332,462         \$28,428,309           Legal         \$60,315,867         \$147,733         \$31,207,719         52%         \$29,108,148         \$60,315,867           Resource Agency         \$6,569,861         \$0         \$6,283,544         96%         \$286,317         \$6,569,861           Central Valley Future Construction         20         \$118,662,064         \$0         \$0         0%         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,064         \$118,662,06	•		\$8 795 493	\$0	\$8 795 493	100%	90	\$8 795 493
Bakersfield - Palmdale (Preliminary ROW)         \$6,131,312         \$0         \$6,131,312         \$0         \$6,131,312           Rail Delivery Partner         \$670,025,622         \$5,921,821         \$550,501,531         82%         \$119,524,091         \$670,025,622           Early Train Operator         \$28,428,309         \$750,000         \$18,095,847         64%         \$10,332,462         \$28,428,309           Legal         \$60,315,867         \$147,733         \$31,207,719         52%         \$29,108,148         \$60,315,867           Resource Agency         \$6,569,861         \$0         \$6,283,544         96%         \$286,317         \$6,569,861           Central Valley Future Construction         20         \$118,662,064         \$0         0         \$118,662,064         \$118,662,064           Project Reserve         \$46,267,108         \$0         \$0         \$46,267,108         \$46,267,108           Interim Use         \$161,879,645         \$0         \$53,856,392         33%         \$108,023,253         \$161,879,645           Valuallocated Contingency         \$419,730,867         \$0         \$0         \$419,730,867         \$419,730,867           Pre-Construction Activities         7         \$22,904,292         \$0         \$0         90         \$22,904,292 <td></td> <td></td> <td></td> <td>· ·</td> <td></td> <td></td> <td></td> <td></td>				· ·				
Rail Delivery Partner         \$670,025,622         \$5,921,821         \$550,501,531         82%         \$119,524,091         \$670,025,622           Early Train Operator         \$28,428,309         \$750,000         \$18,095,847         64%         \$10,332,462         \$28,428,309           Legal         \$60,315,867         \$147,733         \$31,207,719         52%         \$29,108,148         \$60,315,867           Resource Agency         \$6,69,861         \$0         \$6,283,544         96%         \$286,317         \$6,69,861           Central Valley Future Construction         20         \$118,662,064         \$0         0         \$118,662,064         \$118,662,064         \$118,662,064         \$162,064         \$186,62,064         \$186,62,064         \$186,62,064         \$186,62,064         \$186,62,064         \$186,62,064         \$186,62,064         \$186,02,064         \$186,62,064 <td>` , ,</td> <td></td> <td></td> <td>* -</td> <td></td> <td></td> <td>* -</td> <td></td>	` , ,			* -			* -	
Early Train Operator         \$28,428,309         \$750,000         \$18,095,847         64%         \$10,332,462         \$28,428,309           Legal         \$60,315,867         \$147,733         \$31,207,719         52%         \$29,108,148         \$60,315,867           Resource Agency         \$6,569,861         \$0         \$6,283,544         96%         \$286,317         \$6,569,861           Central Valley Future Construction         20         \$118,662,064         \$0         \$0         0%         \$118,662,064         \$118,662,064           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         \$419,730,867         \$0         \$0         0%         \$419,730,867         \$419,730,867         \$0         0%         \$419,730,867         \$419,730,867         \$0         0%         \$22,904,292         \$22,904,292         \$0         \$0         0%         \$22,904,292         \$29,04,292         \$0         \$0         \$0         \$22,904,292         \$22,904,292         \$0         \$0         \$0         \$22,904,292         \$1,565,753,413         \$6,	, , ,						• -	
Legal         \$60,315,867         \$147,733         \$31,207,719         52%         \$29,108,148         \$60,315,867           Resource Agency         \$6,569,861         \$0         \$6,283,544         96%         \$286,317         \$6,569,861           Central Valley Future Construction         20         \$118,662,064         \$0         \$0         0%         \$118,662,064         \$118,662,064           Project Reserve         \$46,267,108         \$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         \$419,730,867         \$0         \$0         \$419,730,867         \$419,730,867           Pre-Construction Activities         7         \$22,904,292         \$0         \$0         \$22,904,292         \$22,904,292           System Wide / Unallocated TOTAL         \$1,565,753,413         \$6,819,554         \$690,914,811         44%         \$874,838,602         \$1,565,753,413	•							
Resource Agency         \$6,569,861         \$0         \$6,283,544         96%         \$286,317         \$6,569,861           Central Valley Future Construction         20         \$118,662,064         \$0         \$0         0%         \$118,662,064         \$118,662,064           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         \$419,730,867         \$0         0%         \$419,730,867         \$419,730,867           Pre-Construction Activities         7         \$22,904,292         \$0         0         \$22,904,292         \$22,904,292           System Wide / Unallocated TOTAL         \$1,565,753,413         \$6,819,554         \$690,914,811         44%         \$874,838,602         \$1,565,753,413	·							
Central Valley Future Construction         20         \$118,662,064         \$0         \$0         0%         \$118,662,064         \$118,662,064           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         \$419,730,867         \$0         \$0         \$419,730,867         \$419,730,867           Pre-Construction Activities         7         \$22,904,292         \$0         \$0         \$22,904,292         \$29,004,292           System Wide / Unallocated TOTAL         \$1,565,753,413         \$6,819,554         \$690,914,811         44%         \$874,838,602         \$1,565,753,413	•							
Project Reserve         \$46,267,108         \$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         \$419,730,867         \$0         \$0         \$419,730,867         \$419,730,867           Pre-Construction Activities         7         \$22,904,292         \$0         \$0         \$22,904,292         \$22,904,292           System Wide / Unallocated TOTAL         \$1,565,753,413         \$6,819,554         \$690,914,811         44%         \$874,838,602         \$1,565,753,413								
Interim Use         \$161,879,645         \$0         \$53,856,392         33%         \$108,023,253         \$161,879,645           Unallocated Contingency         \$419,730,867         \$0         \$0         \$419,730,867         \$419,730,867           Pre-Construction Activities         7         \$22,904,292         \$0         \$0         0%         \$22,904,292         \$22,904,292           System Wide / Unallocated TOTAL         \$1,565,753,413         \$6,819,554         \$690,914,811         44%         \$874,838,602         \$1,565,753,413	•	20		* -				
Unallocated Contingency         \$419,730,867         \$0         \$0         \$419,730,867         \$419,730,867           Pre-Construction Activities         7         \$22,904,292         \$0         \$0         0%         \$22,904,292         \$22,904,292           System Wide / Unallocated TOTAL         \$1,565,753,413         \$6,819,554         \$690,914,811         44%         \$874,838,602         \$1,565,753,413								
Pre-Construction Activities         7         \$22,904,292         \$0         \$0         \$22,904,292         \$22,904,292           System Wide / Unallocated TOTAL         \$1,565,753,413         \$6,819,554         \$690,914,811         44%         \$874,838,602         \$1,565,753,413				· ·				
System Wide / Unallocated TOTAL         \$1,565,753,413         \$6,819,554         \$690,914,811         44%         \$874,838,602         \$1,565,753,413	Unallocated Contingency		\$419,730,867	\$0	\$0		\$419,730,867	
		7	\$22,904,292	\$0	\$0	0%	\$22,904,292	\$22,904,292
			\$1,565,753,413	\$6,819,554	\$690,914,811	44%	\$874,838,602	\$1,565,753,413
	TOTAL	1, 2, 5	\$12,649,020,334	\$124,726,126	\$5,635,807,722	45%	\$7,013,212,612	\$12,649,020,334

#### Footnote

- 1 Total Program and FY2020-21 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2020-21 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.
- 5 As the result of reconciliation efforts, appropriations and historical expenditures have been restated as of June 30, 2020.
- 6 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 Total Program Design-Build Contract Work, Project Contingency, and Hazardous Waste Provisional Sum budgets are adjusted monthly to reflect executed change orders as identified in the F&A Central Valley Status Reports. These monthly adjustments have a net-zero impact on the Total Program budget.
- 20 This line includes future civil scope located in the Central Valley. This scope is partially or not included in the existing Central Valley construction package contracts but is necessary to meet substantial completion of the project. Examples include emergency egress, access and maintenance roads, trench invert slab and walkway concrete, signage, trench pump stations, deck water proofing, etc.

Percentage of Fiscal Year completed 17%

### Central Valley Segment Program to Date

Program to Date				Total Program	Total Program
		Total Program	August	Expenditures	Remaining
	Notes	Budget (A)	Expenditures (B)	to Date (C)	Budget Balance
CP1		(A)	(B)	(6)	(D) = (A - C)
Design-Build Contract Work	10	\$2,272,547,713	\$41,792,469	\$1,315,177,417	\$957,370,296
SR 99		\$301,195,179	\$50,000	\$280,995,784	\$20,199,395
Project Construction Management		\$112,837,948	\$1,869,264	\$84,334,352	\$28,503,596
Real Property Acquisition		\$816,914,169	\$1,344,185	\$744,246,178	\$72,667,991
Environmental Mitigation		\$48,039,069	\$4,415,000	\$26,688,807	\$21,350,262
Resource Agency	6	\$87,756,770	\$3,342	\$18,977,248	\$68,779,522
Third Party Contract Work		\$240,548,192	\$4,528,886	\$106,967,469	\$133,580,723
Project Contingency	10	\$459,739,533	\$0	\$0	\$459,739,533
CP1 TOTAL		\$4,339,578,573	\$54,003,146	\$2,577,387,255	\$1,762,191,318
CP2-3					
Design-Build Contract Work	10	\$2,038,775,056	\$44,231,495	\$1,193,547,250	\$845,227,806
Project Construction Management		\$129,550,258	\$2,500,000	\$99,126,440	\$30,423,818
Real Property Acquisition		\$534,153,833	\$7,484,385	\$378,702,872	\$155,450,961
Environmental Mitigation		\$65,820,825	\$0	\$49,243,010	\$16,577,815
Hazardous Waste Provisional Sum		\$29,232,000	\$0	\$0	\$29,232,000
Resource Agency	6	\$13,612,247	\$0	\$0	\$13,612,247
Third Party Contract Work		\$77,049,854	\$1,900,000	\$49,452,105	\$27,597,749
Project Contingency	10	\$341,263,440	\$0	\$0	\$341,263,440
CP2-3 TOTAL		\$3,229,457,513	\$56,115,880	\$1,770,071,677	\$1,459,385,836
CP4					
Design-Build Contract Work	10	\$606,750,554	\$6,500,000	\$362,593,937	\$244,156,617
Project Construction Management		\$69,056,329	\$777,572	\$53,694,637	\$15,361,692
Real Property Acquisition		\$183,585,640	\$83,251	\$144,079,506	\$39,506,134
Environmental Mitigation		\$49,410,664	\$6,107	\$29,297,013	\$20,113,651
Hazardous Waste Provisional Sum		\$10,310,000	\$0	\$0	\$10,310,000
Resource Agency		\$2,932,123	\$0	\$124,304	\$2,807,819
Third Party Contract Work		\$30,601,811	\$420,616	\$7,644,582	\$22,957,229
Project Contingency	10	\$159,666,186	\$0	\$0	\$159,666,186
CP4 TOTAL		\$1,112,313,307	\$7,787,546	\$597,433,979	\$514,879,328
CP5					
Design-Build Contract Work		\$735,521,852	\$0	\$0	\$735,521,852
Project Construction Management		\$45,390,130	\$0	\$0	\$45,390,130
Environmental Mitigation		\$53,675,851	\$0	\$0	\$53,675,851
Project Contingency		\$104,917,290	\$0	\$0	\$104,917,290
CP5 TOTAL		\$939,505,123	\$0	\$0	\$939,505,123
Central Valley Route-Wide Work		****		00	*****
Stations		\$136,223,056	\$0	\$0	\$136,223,056
Project Construction Management		\$34,090,062	\$0	\$0	\$34,090,062
Communication and Signaling		\$377,412,321	\$0	\$0	\$377,412,321
Electric Traction		\$534,515,010	\$0	\$0	\$534,515,010
Heavy Maintenance Facility		\$49,630,351	\$0	\$0	\$49,630,351
Third Party Contract Work		\$219,795,135	\$0	\$0	\$219,795,135
Project Contingency		\$110,746,470	\$0	\$0	\$110,746,470
Central Valley Route-Wide Work TOTAL		\$1,462,412,405	\$0	\$0	\$1,462,412,405
Project Wide		#00 000 ccc	••	<b>000 000 000</b>	••
Merced - Fresno		\$33,992,608	\$0	\$33,992,608	\$0
Fresno - Bakersfield		\$169,098,595	\$0	\$167,369,487	\$1,729,108
Rail Delivery Partner		\$619,297,460	\$4,984,471	\$531,194,370	\$88,103,090
Station Area Planning		\$1,984,333	\$0	\$1,894,811	\$89,522
Early Train Operator		\$30,000,000	\$750,000	\$19,667,538	\$10,332,462
Resource Agency		\$230,773,597	\$14,102	\$112,956,106	\$117,817,491
Legal		\$78,543,677	\$120,152	\$41,201,614	\$37,342,063
Central Valley Future Construction	20	\$118,662,064	\$0	\$0	\$118,662,064
Project Wide TOTAL		\$1,282,352,334	\$5,868,725	\$908,276,534	\$374,075,800
TOTAL	1, 2, 5, 8	\$12,365,619,255	\$123,775,297	\$5,853,169,445	\$6,512,449,810

- 1 Total Program and FY2020-21 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2020-21 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.
- 5 As the result of reconciliation efforts, appropriations and historical expenditures have been restated as of June 30, 2020.
- 6 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.
- 8 The Central Valley Segment view reflects the approved funding plan and includes budget for both Project Development and Construction activities which take place in the Central Valley. Total expenditures to date of \$5.853B include \$482.1M of Project Development and \$5.371B of Construction.
- 10 Total Program Design-Build Contract Work, Project Contingency, and Hazardous Waste Provisional Sum budgets are adjusted monthly to reflect executed change orders as identified in the F&A Central Valley Status Reports. These monthly adjustments have a net-zero impact on the Total Program budget.
- F&A Central Valley Status Reports. These monthly adjustments have a net-zero impact on the Total Program budget.

  20 This line includes future civil scope located in the Central Valley. This scope is partially or not included in the existing Central Valley construction package contracts but is necessary to meet substantial completion of the project. Examples include emergency egress, access and maintenance roads, trench invert slab and walkway concrete, signage, trench pump stations, deck water proofing, etc.

Percentage of Fiscal Year completed 17%

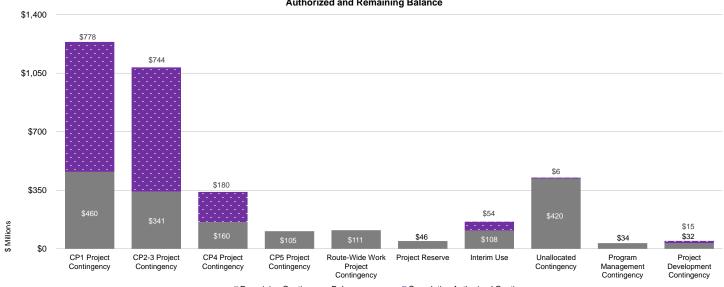
### Contingency Summary Program to Date

Program to Date	Allocated	Cumulative			% Remaining
Notes	Contingency Budget	Authorized Contingency			of Allocated Contingency
Notes	(A)	(B)	(C)	(D) = (A - B - C)	(E) = (D / A)
CP1 Project Contingency	\$1,237,306,770	\$777,567,237	\$0	\$459,739,533	37%
CP2-3 Project Contingency	\$1,084,768,142	\$743,504,702	\$0	\$341,263,440	31%
CP4 Project Contingency	\$339,780,975	\$180,114,789	\$0	\$159,666,186	47%
CP5 Project Contingency	\$104,917,290	\$0	\$0	\$104,917,290	100%
Route-Wide Work Project Contingency	\$110,831,470	\$85,000	\$0	\$110,746,470	100%
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	\$425,862,179	\$6,131,312	\$0	\$419,730,867	99%
Program Management Contingency	\$33,839,710	\$0	\$0	\$33,839,710	100%
Project Development Contingency	\$47,129,869	\$14,826,663	\$0	\$32,303,206	69%
TOTAL 14, 15, 16	, 17 \$3,592,583,158	\$1,776,086,095	\$0	\$1,816,497,063	51%
Offsetting Categories					
CP1 Design-Build Contract Work		\$709,785,094	\$0		
CP1 SR 99		\$6,000,000	\$0		
CP1 Project Construction Management		\$43,129,059	\$0		
CP1 Real Property Acquisition		\$54,865,119	\$0		
CP1 Resource Agency		\$1,960,691	\$0		
CP1 Third Party Contract Work		\$5,835,900	\$0		
CP2-3 Design-Build Contract Work		\$590,012,039	\$0		
CP2-3 Project Construction Management		\$54,997,100	\$0		
CP2-3 Real Property Acquisition		\$32,675,164	\$0		
CP2-3 Third Party Contract Work		\$4,130,000	\$0		
CP4 Design-Build Contract Work		\$153,035,564	\$0		
CP4 Project Construction Management		\$26,192,312	\$0		
CP4 Real Property Acquisition		\$18,568,685	\$0		
Bakersfield - Palmdale (Preliminary ROW)		\$6,131,312	\$0		
Resource Agency - Construction		\$85,000	\$0		
Interim Use		\$53,856,392	\$0		
San Francisco - San Jose		\$2,010,000	\$0		
Bakersfield - Palmdale		\$3,500,000	\$0		
Palmdale - Burbank		\$9,316,663	\$0		
Offsetting Categories TOTAL		\$1,776,086,095	\$0		

### Footnotes:

- 14 Allocated Contingency Budget is the initial contingency allocation set with the Program Baseline Budget approved in May 2019.
- 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.
- 17 Cumulative Authorized Contingency includes \$38.6M of August executed change orders and amendments executed under the Delegation of Authority.

### Total Program Contingency Authorized and Remaining Balance



■ Cumulative Authorized Contingency