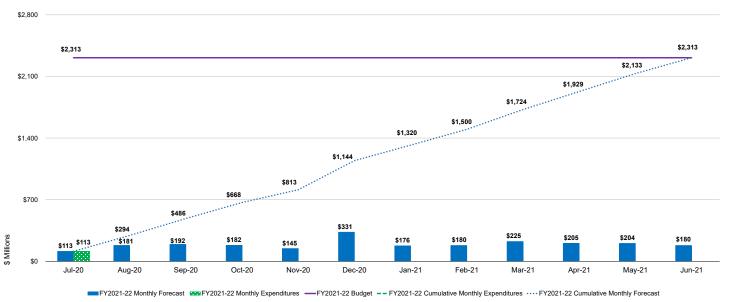
Percentage of Fiscal Year completed 8%

Budget Summary FY2021-22

FY2021-22	Notes	Appropriation	FY2021-22 Budget (A)	July Expenditures (B)	FY2021-22 Expenditures to Date (C)	% Budget Expended (D) = (C / A)	FY2021-22 Remaining Budget Balance (E) = (A - C)	FY2021-22 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	\$678,037,989	\$144,698,566	\$3,151,589	\$3,151,589	2%	\$141,546,977	\$144,698,566
Federal Trust Fund (ARRA)	5	\$465,585,896	\$0	\$0	\$0	0%	\$0	\$0
Federal Trust Fund (Brownfields EPA Grant)		\$600,000	\$0	\$0	\$0	0%	\$0	\$0
Project Development TOTAL		\$1,751,061,264	\$144,698,566	\$3,151,589	\$3,151,589	2%	\$141,546,977	\$144,698,566
Construction								
Bond Fund (Prop 1A)		\$2,609,076,000	\$0	\$0	\$0	0%	\$0	\$0
Cap and Trade	3	\$10,197,925,921	\$2,085,132,326	\$110,039,351	\$110,039,351	5%	\$1,975,092,975	\$2,085,132,326
Federal Trust Fund (ARRA)	5	\$2,086,970,335	\$0	\$0	\$0	0%	\$0	\$0
Federal Trust Fund (FY10)		\$928,620,000	\$0	\$0	\$0	0%	\$0	\$0
Construction TOTAL		\$15,822,592,256	\$2,085,132,326	\$110,039,351	\$110,039,351	5%	\$1,975,092,975	\$2,085,132,326
SUBTOTAL		\$17,573,653,520	\$2,229,830,892	\$113,190,940	\$113,190,940	5%	\$2,116,639,952	\$2,229,830,892
Bookend Projects (Local Assistance)								
Bond Fund (Prop 1A) - Phase I		\$1,100,000,000	\$79,000,000	\$0	\$0	0%	\$79,000,000	\$79,000,000
Cap and Trade		\$198,000,000	\$3,798,799	\$0	\$0	0%	\$3,798,799	\$3,798,799
Bookend Projects TOTAL		\$1,298,000,000	\$82,798,799	\$0	\$0	0%	\$82,798,799	\$82,798,799
TOTAL	1, 2	\$18,871,653,520	\$2,312,629,691	\$113,190,940	\$113,190,940	5%	\$2,199,438,751	\$2,312,629,691

FY2021-22 Forecast and Expenditures



- 1 Total Program and FY2021-22 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2021-22 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-21, and an estimate of the Authority's share of the future Cap and Trade auction proceeds (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 Aug-21 Cap and Trade auction proceeds once the funds become available to the Authority through executive order.
- 5 ARRA Appropriations have been adjusted to reflect the total obligation amount of \$2.553B.

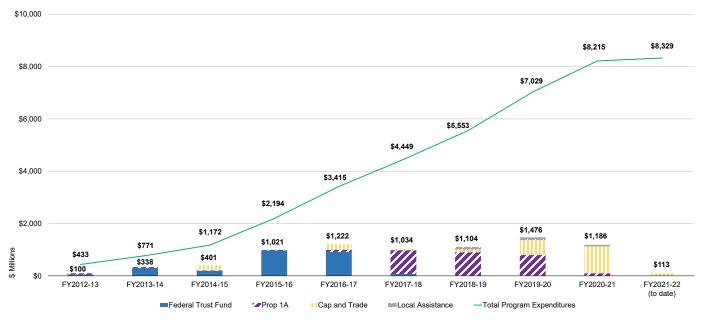


Percentage of Fiscal Year completed 8%

Budget Summary Program to Date

Program to Date					Total Program		Total Program	
	Notes	Appropriation	Total Program Budget (A)	Expenditures	Expenditures to Date (C)	% Budget Expended (D) = (C / A)	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	\$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	3	\$678,037,989	\$615,537,250	\$3,151,589	\$236,794,978	38%	\$378,742,272	\$615,537,250
Federal Trust Fund (ARRA)	5	\$465,585,896	\$465,585,896	\$0	\$465,585,896	100%	\$0	\$465,585,896
Federal Trust Fund (Brownfields EPA Grant)		\$600,000	\$600,000	\$0	\$338,032	56%	\$261,968	\$600,000
Project Development TOTAL		\$1,751,061,264	\$1,688,560,525	\$3,151,589	\$1,309,556,285	78%	\$379,004,240	\$1,688,560,525
Construction								
Bond Fund (Prop 1A)		\$2,609,076,000	\$2,609,076,000	\$0	\$2,609,076,000	100%	\$0	\$2,609,076,000
Cap and Trade	3	\$10,197,925,921	\$7,030,595,395	\$110,039,351	\$1,870,113,795	27%	\$5,160,481,600	\$7,030,595,395
Federal Trust Fund (ARRA)	5	\$2,086,970,335	\$2,080,728,939	\$0	\$2,080,728,939	100%	\$0	\$2,080,728,939
Federal Trust Fund (FY10)		\$928,620,000	\$928,620,000	\$0	\$0	0%	\$928,620,000	\$928,620,000
Construction TOTAL		\$15,822,592,256	\$12,649,020,334	\$110,039,351	\$6,559,918,734	52%	\$6,089,101,600	\$12,649,020,334
SUBTOTAL		\$17,573,653,520	\$14,337,580,859	\$113,190,940	\$7,869,475,019	55%	\$6,468,105,840	\$14,337,580,859
Bookend Projects (Local Assistance)								
Bond Fund (Prop 1A) - Phase I		\$1,100,000,000	\$1,100,000,000	\$0	\$266,177,787	24%	\$833,822,213	\$1,100,000,000
Cap and Trade		\$198,000,000	\$198,000,000	\$0	\$192,902,596	97%	\$5,097,404	\$198,000,000
Bookend Projects TOTAL		\$1,298,000,000	\$1,298,000,000	\$0	\$459,080,383	35%	\$838,919,617	\$1,298,000,000
TOTAL	1, 2	\$18,871,653,520	\$15,635,580,859	\$113,190,940	\$8,328,555,402	53%	\$7,307,025,457	\$15,635,580,859

Total Program Expenditures to Date



- 1 Total Program and FY2021-22 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2021-22 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-21, and an estimate of the Authority's share of the future Cap and Trade auction proceeds (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 Aug-21 Cap and Trade auction proceeds once the funds become available to the Authority through executive order.
- 5 ARRA Appropriations have been adjusted to reflect the total obligation amount of \$2.553B.



Percentage of Fiscal Year completed 8%

Project Development - State and Federal Funds FY2021-22

FY2021-22		EV0004 00	la la	FY2021-22		FY2021-22	EV0004 00
	Notes	FY2021-22 Budget	July Expenditures	Expenditures to Date	% Budget Expended	Remaining Budget Balance	FY2021-22 Forecast
	Notes	(A)	(B)	(C)	(D) = (C / A)		(F)
San Francisco - San Jose		\$7,867,405	\$186,750	\$186,750	2%	\$7,680,655	\$7,867,405
San Jose - Merced		\$9,752,779	\$263,250	\$263,250	3%	\$9,489,529	\$9,752,779
Bakersfield - Palmdale		\$656,295	\$434,533	\$434,533	66%	\$221,762	\$656,295
Locally Generated Alternative (LGA)		\$676,861	\$0	\$0	0%	\$676,861	\$676,861
Palmdale - Burbank		\$6,402,252	\$626,363	\$626,363	10%	\$5,775,889	\$6,402,252
Burbank - Los Angeles		\$6,023,111	\$133,391	\$133,391	2%	\$5,889,720	\$6,023,111
Los Angeles - Anaheim		\$5,780,828	\$360,652	\$360,652	6%	\$5,420,176	\$5,780,828
Central Valley Wye		\$59,087	\$9,539	\$9,539	16%	\$49,548	\$59,087
Resource Agency		\$60,650,509	\$0	\$0	0%	\$60,650,509	\$60,650,509
Legal		\$11,029,307	\$275,920	\$275,920	3%	\$10,753,387	\$11,029,307
SCI/SAP		\$929,658	\$0	\$0	0%	\$929,658	\$929,658
NorCal Interconnections		\$1,065,000	\$0	\$0	0%	\$1,065,000	\$1,065,000
Rail Delivery Partner	6	\$25,907,834	\$861,191	\$861,191	3%	\$25,046,643	\$25,907,834
Project Management Oversight Continuation	6	\$7,897,640	\$0	\$0	0%	\$7,897,640	\$7,897,640
TOTAL	1, 2	\$144,698,566	\$3,151,589	\$3,151,589	2%	\$141,546,977	\$144,698,566

Footnotes:

- 1 Total Program and FY2021-22 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2021-22 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 planned Rev2 budget updates for FY2021-22. Total program budget will be updated with a future Report.

Project Development - State and Federal Funds Program to Date

Program to Date				Total Program		Total Program	
		Total Program	July	Expenditures	% Budget	Remaining	Total Program
	Notes	Budget	Expenditures	to Date	Expended	Budget Balance	Forecast
Dhara I		(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	(F)
Phase I		AF7 707 000	4400 750	* 40 000 000	700/	A45 504 075	AFT 707 000
San Francisco - San Jose		\$57,797,238	\$186,750	\$42,232,363	73%	\$15,564,875	\$57,797,238
San Jose - Merced		\$157,332,182	\$263,250	\$100,750,913	64%	\$56,581,269	\$157,332,182
Merced - Fresno		\$63,571,884	\$0	\$63,571,884	100%	\$0	\$63,571,884
Fresno - Bakersfield		\$153,055,621	\$0	\$151,326,513	98%	\$1,729,108	\$153,055,621
Bakersfield - Palmdale		\$59,352,845	\$434,533	\$57,410,363	96%	\$1,942,482	\$59,352,845
Locally Generated Alternative (LGA)		\$38,285,173	\$0	\$17,867,990	46%	\$20,417,183	\$38,285,173
Palmdale - Burbank		\$137,973,381	\$626,363	\$132,114,096	95%	\$5,859,285	\$137,973,381
Burbank - Los Angeles		\$38,963,463	\$133,391	\$30,222,695	77%	\$8,740,768	\$38,963,463
Los Angeles - Anaheim		\$84,864,615	\$360,652	\$68,903,536	81%	\$15,961,079	\$84,864,615
Central Valley Wye		\$65,523,654	\$9,539	\$58,173,099	88%	\$7,350,555	\$65,523,654
Resource Agency		\$401,888,299	\$0	\$197,295,059	49%	\$204,593,240	\$401,888,299
Legal		\$62,161,108	\$275,920	\$38,110,797	61%	\$24,050,311	\$62,161,108
SCI/SAP		\$21,307,727	\$0	\$13,399,355	62%	\$7,908,372	\$21,307,727
SWCAP		\$677,872	\$0	\$677,872	100%	\$0	\$677,872
NorCal Interconnections		\$1,959,000	\$0	\$2,413	0%	\$1,956,587	\$1,959,000
Early Train Operator		\$1,571,691	\$0	\$1,571,691	100%	\$0	\$1,571,691
Rail Delivery Partner	6	\$299,892,059	\$861,191	\$293,542,933	97%	\$6,349,126	\$299,892,059
Project Management Oversight Continuation	6	\$0	\$0	\$0	0%	\$0	\$0
Phase I TOTAL		\$1,646,177,812	\$3,151,589	\$1,267,173,572	77%	\$379,004,240	\$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	\$1,688,560,525	\$3,151,589	\$1,309,556,285	78%	\$379,004,240	\$1,688,560,525

- 1 Total Program and FY2021-22 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2021-22 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 planned Rev2 budget updates for FY2021-22. Total program budget will be updated with a future Report.

Percentage of Fiscal Year completed 8%

Construction - State and Federal Funds FY2021-22

FY2021-22				FY2021-22		FY2021-22	
		FY2021-22	July	Expenditures		Remaining	FY2021-22
	Notes	Budget	Expenditures	to Date	Expended	Budget Balance	Forecast
		(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	(F)
Design-Build Contract Work		\$838,744,803	\$84,022,464	\$84,022,464	10%	\$754,722,339	\$838,744,803
SR 99		\$12,203,092	\$825	\$825	0%	\$12,202,267	\$12,203,092
Project Construction Management		\$58,346,671	\$6,913,862	\$6,913,862	12%	\$51,432,809	\$58,346,671
Real Property Acquisition		\$269,128,042	\$9,838,215	\$9,838,215	4%	\$259,289,827	\$269,128,042
Environmental Mitigation		\$30,937,511	\$0	\$0	0%	\$30,937,511	\$30,937,511
Hazardous Waste Provisional Sum		\$22,678,238	\$0	\$0	0%	\$22,678,238	\$22,678,238
Resource Agency		\$33,737,638	\$8,521	\$8,521	0%	\$33,729,117	\$33,737,638
Third Party Contract Work		\$104,208,141	\$2,491,638	\$2,491,638	2%	\$101,716,503	\$104,208,141
Project Contingency		\$544,408,825	\$0	\$0	0%	\$544,408,825	\$544,408,825
Stations		\$700,000	\$0	\$0	0%	\$700,000	\$700,000
Rail Delivery Partner	6	\$89,587,018	\$6,345,737	\$6,345,737	7%	\$83,241,281	\$89,587,018
Project Management Oversight Continuation	6	\$51,123,202	\$0	\$0	0%	\$51,123,202	\$51,123,202
Early Train Operator	6	\$12,000,000	\$418,089	\$418,089	3%	\$11,581,911	\$12,000,000
Legal		\$16,379,145	\$0	\$0	0%	\$16,379,145	\$16,379,145
Pre-Construction Activities	7	\$950,000	\$0	\$0	0%	\$950,000	\$950,000
TOTAL	1, 2	\$2,085,132,326	\$110,039,351	\$110,039,351	5%	\$1,975,092,975	\$2,085,132,326

Footnotes:

- 1 Total Program and FY2021-22 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2021-22 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 planned Rev2 budget updates for FY2021-22. Total program budget will be updated with a future Report.
- 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	July	Expenditures	% Budget		Total Program
	Notes	Budget	Expenditures	to Date	Expended	Budget Balance	Forecast
Design-Build Contract Work	10	(A)	(B) \$84,022,464	\$3,454,020,374	(D) = (C / A) 58%	(E) = (A - C) \$2,513,106,429	(F) \$5,967,126,803
· ·	10	\$5,967,126,803					
SR 99		\$301,195,179	\$825	\$281,213,995	93%	\$19,981,184	\$301,195,179
Project Construction Management		\$443,735,395	\$6,913,862	\$311,672,235	70%	\$132,063,160	\$443,735,395
Real Property Acquisition	6	\$1,555,303,632	\$9,838,215	\$1,358,125,961	87%	\$197,177,671	\$1,555,303,632
Environmental Mitigation		\$216,946,409	\$0	\$113,563,193	52%	\$103,383,216	\$216,946,409
Hazardous Waste Provisional Sum		\$35,462,000	\$0	\$0	0%	\$35,462,000	\$35,462,000
Resource Agency		\$118,221,001	\$8,521	\$33,936,074	29%	\$84,284,927	\$118,221,001
Third Party Contract Work		\$562,490,492	\$2,491,638	\$228,446,718	41%	\$334,043,774	\$562,490,492
Project Contingency	10	\$791,575,133	\$0	\$0	0%	\$791,575,133	\$791,575,133
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	\$377,412,321
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	\$49,630,351
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	6	\$670,025,622	\$6,345,737	\$634,619,892	95%	\$35,405,730	\$670,025,622
Project Management Oversight Continuation	6	\$0	\$0	\$0	0%	\$0	\$0
Early Train Operator	6	\$28,428,309	\$418,089	\$23,987,830	84%	\$4,440,479	\$28,428,309
Legal		\$60,315,867	\$0	\$35,506,292	59%	\$24,809,575	\$60,315,867
Central Valley Future Construction		\$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
Pre-Construction Activities	7	\$22,904,292	\$0	\$0	0%	\$22,904,292	\$22,904,292
TOTAL	1, 2	\$12,649,020,334	\$110,039,351	\$6,559,918,734	52%	\$6,089,101,600	\$12,649,020,334

- 1 Total Program and FY2021-22 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2021-22 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.
- ${\small 6\ \ This\ line\ reflects\ planned\ Rev2\ budget\ updates\ for\ FY2021-22.\ Total\ program\ budget\ will\ be\ updated\ with\ a\ future\ Report.}\\$
- 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 FY2021-22 Capital Outlay and Expenditure Report September 2021 Report



Data through July 31, 2021

Percentage of Fiscal Year completed 8%

Bookend Projects FY2021-22

FY2021-22		FY2021-22	July	FY2021-22 Expenditures	% Budget	FY2021-22 Remaining	FY2021-22
	Notes	Budget		to Date	Expended		Forecast
		(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	(F)
Bookend - North							
PCJPB - Caltrain Electrification	11	\$60,000,000	\$0	\$0	0%	\$60,000,000	\$60,000,000
PCJPB - Caltrain Electrification	12	\$272,288	\$0	\$0	0%	\$272,288	\$272,288
San Mateo Grade Separation		\$3,526,511	\$0	\$0	0%	\$3,526,511	\$3,526,511
Bookend - North TOTAL		\$63,798,799	\$0	\$0	0%	\$63,798,799	\$63,798,799
Bookend - South							
Rosecrans/Marquardt Grade Separation		\$19,000,000	\$0	\$0	0%	\$19,000,000	\$19,000,000
Los Angeles Union Station	13	\$0	\$0	\$0	0%	\$0	\$0
Bookend - South TOTAL		\$19,000,000	\$0	\$0	0%	\$19,000,000	\$19,000,000
TOTAL	2	\$82,798,799	\$0	\$0	0%	\$82,798,799	\$82,798,799

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	Notes	Total Program Budget (A)		Total Program Expenditures to Date (C)	% Budget Expended (D) = (C / A)	Budget Balance	Total Program Forecast (F)
Bookend - North							
PCJPB - Caltrain Electrification	11	\$600,000,000	\$0	\$239,673,084	39%	\$360,326,916	\$600,000,000
PCJPB - Caltrain Electrification	12	\$114,000,000	\$0	\$113,669,418	99%	\$330,582	\$114,000,000
San Mateo Grade Separation		\$84,000,000	\$0	\$79,233,178	94%	\$4,766,822	\$84,000,000
Bookend - North TOTAL		\$798,000,000	\$0	\$432,575,680	54%	\$365,424,320	\$798,000,000
Bookend - South							
Rosecrans/Marquardt Grade Separation		\$76,665,000	\$0	\$26,504,703	35%	\$50,160,297	\$76,665,000
Los Angeles Union Station	13	\$423,335,000	\$0	\$0	0%	\$423,335,000	\$423,335,000
Bookend - South TOTAL		\$500,000,000	\$0	\$26,504,703	5%	\$473,495,297	\$500,000,000
TOTAL	2	\$1,298,000,000	\$0	\$459,080,383	35%	\$838,919,617	\$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 8%

Construction by Construction Package FY2021-22

FY2021-22		FY2021-22	luke	FY2021-22	% Budget	FY2021-22 Remaining	FY2021-22
	Notes	Budget	July Expenditures	Expenditures to Date	% Budget Expended	Budget Balance	FY2021-22
	Notes	(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	(F)
CP1			()	()	() ()	() ()	
Design-Build Contract Work		\$310,496,173	\$49,231,490	\$49,231,490	16%	\$261,264,683	\$310,496,173
SR 99		\$12,203,092	\$825	\$825	0%	\$12,202,267	\$12,203,092
Project Construction Management		\$23,185,137	\$2,748,625	\$2,748,625	12%	\$20,436,512	\$23,185,137
Real Property Acquisition	6	\$97,401,806	\$134,691	\$134,691	0%	\$97,267,115	\$97,401,806
Environmental Mitigation		\$5,441,894	\$0	\$0	0%	\$5,441,894	\$5,441,894
Resource Agency		\$24,672,091	\$8,521	\$8,521	0%	\$24,663,570	\$24,672,091
Third Party Contract Work		\$73,552,561	\$1,357,767	\$1,357,767	2%	\$72,194,794	\$73,552,561
Project Contingency		\$263,269,793	\$0	\$0	0%	\$263,269,793	\$263,269,793
CP1 TOTAL		\$810,222,547	\$53,481,919	\$53,481,919	7%	\$756,740,628	\$810,222,547
CP2-3							
Design-Build Contract Work		\$380,194,701	\$26,627,854	\$26,627,854	7%	\$353,566,847	\$380,194,701
Project Construction Management	9	\$14,400,341	\$3,200,000	\$3,200,000	22%	\$11,200,341	\$14,400,341
Real Property Acquisition	6	\$131,805,390	\$1,361,084	\$1,361,084	1%	\$130,444,306	\$131,805,390
Environmental Mitigation	6	\$16,145,538	\$0	\$0	0%	\$16,145,538	\$16,145,538
Hazardous Waste Provisional Sum		\$16,448,238	\$0	\$0	0%	\$16,448,238	\$16,448,238
Resource Agency		\$1,265,290	\$0	\$0	0%	\$1,265,290	\$1,265,290
Third Party Contract Work		\$15,342,853	\$964,438	\$964,438	6%	\$14,378,415	\$15,342,853
Project Contingency		\$127,330,821	\$0	\$0	0%	\$127,330,821	\$127,330,821
CP2-3 TOTAL		\$702,933,172	\$32,153,376	\$32,153,376	5%	\$670,779,796	\$702,933,172
CP4							
Design-Build Contract Work		\$148,053,929	\$8,163,120	\$8,163,120	6%	\$139,890,809	\$148,053,929
Project Construction Management		\$20,761,193	\$965,237	\$965,237	4%	\$19,795,956	\$20,761,193
Real Property Acquisition		\$39,920,846	\$8,342,440	\$8,342,440	21%	\$31,578,406	\$39,920,846
Environmental Mitigation		\$9,350,079	\$0	\$0	0%	\$9,350,079	\$9,350,079
Hazardous Waste Provisional Sum		\$6,230,000	\$0	\$0	0%	\$6,230,000	\$6,230,000
Resource Agency		\$594,491	\$0	\$0	0%	\$594,491	\$594,491
Third Party Contract Work		\$15,312,727	\$169,433	\$169,433	1%	\$15,143,294	\$15,312,727
Project Contingency	6	\$153,808,211	\$0	\$0	0%	\$153,808,211	\$153,808,211
CP4 TOTAL		\$394,031,476	\$17,640,230	\$17,640,230	4%	\$376,391,246	\$394,031,476
CP5							
Design-Build Contract Work		\$0	\$0	\$0	0%	\$0	\$0
Project Construction Management		\$0	\$0	\$0	0%	\$0	\$0
Environmental Mitigation		\$0	\$0	\$0	0%	\$0	\$0
Project Contingency		\$0	\$0	\$0	0%	\$0	\$0
CP5 TOTAL		\$0	\$0	\$0	0%	\$0	\$0
Central Valley Route-Wide Work							
Stations		\$700,000	\$0	\$0	0%	\$700,000	\$700,000
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
Third Party Contract Work		\$0	\$0	\$0	0%	\$0	\$0
Project Contingency		\$0	\$0	\$0	0%	\$0	\$0
Central Valley Route-Wide Work TOTAL		\$700,000	\$0	\$0	0%	\$700,000	\$700,000
System Wide / Extensions / Unallocated							
Rail Delivery Partner	6	\$89,587,018	\$6,345,737	\$6,345,737	7%	\$83,241,281	\$89,587,018
Project Management Oversight Continuation	6	\$51,123,202	\$0	\$0	0%	\$51,123,202	\$51,123,202
Early Train Operator	6	\$12,000,000	\$418,089	\$418,089	3%	\$11,581,911	\$12,000,000
Legal		\$16,379,145	\$0	\$0	0%	\$16,379,145	\$16,379,145
Resource Agency	6	\$7,205,766	\$0	\$0	0%	\$7,205,766	\$7,205,766
Project Reserve		\$0	\$0	\$0	0%	\$0	\$0
Interim Use		\$0	\$0	\$0	0%	\$0	\$0
Unallocated Contingency		\$0	\$0	\$0	0%	\$0	\$0
Pre-Construction Activities	7	\$950,000	\$0	\$0	0%	\$950,000	\$950,000
System Wide / Unallocated TOTAL	·	\$177,245,131	\$6,763,826	\$6,763,826	4%	\$170,481,305	\$177,245,131
TOTAL	1, 2	\$2,085,132,326	\$110,039,351	\$110,039,351	5%	\$1,975,092,975	\$2,085,132,326

- 1 Total Program and FY2021-22 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2021-22 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 planned Rev2 budget updates for FY2021-22. Total program budget will be updated with a future Report.
- 7 Pre-construction activities for those sections where the environmental process is completed. Examples include preliminary engineering, right-of-way mapping, and design advancement.
- 9 Budget for this line is expected to increase once contract ammendments are reviewed and approved.



Percentage of Fiscal Year completed 8%

Construction by Construction Package Program to Date

Program to Date				Total Program	~ 5	Total Program	
	Notes	Total Program Budget	July Expenditures	Expenditures to Date	% Budget Expended	Remaining Budget Balance	Total Program Forecast
		(A)	(B)	(C)	(D) = (C / A)	(E) = (A - C)	(F)
CP1							
Design-Build Contract Work	10	\$2,434,574,243	\$49,231,490	\$1,579,150,306	65%	\$855,423,937	\$2,434,574,243
SR 99		\$301,195,179	\$825	\$281,213,995	93%	\$19,981,184	\$301,195,179
Project Construction Management	_	\$129,370,948	\$2,748,625	\$108,934,437	84%	\$20,436,511	\$129,370,948
Real Property Acquisition	6	\$823,775,699	\$134,691	\$765,047,561	93%	\$58,728,138	\$823,775,699
Environmental Mitigation		\$47,956,114	\$0	\$33,731,407	70%	\$14,224,707	\$47,956,114
Resource Agency		\$95,108,751	\$8,521	\$27,510,534	29%	\$67,598,217	\$95,108,751
Third Party Contract Work	40	\$235,251,436	\$1,357,767	\$152,512,337	65%	\$82,739,099	\$235,251,436 \$269,590,339
Project Contingency CP1 TOTAL	10	\$269,590,339 \$4,336,822,709	\$0 \$53,481,919	\$0 \$2,948,100,577	0% 68%	\$269,590,339 \$1,388,722,132	\$4,336,822,709
CP2-3		\$4,330,022,109	φ33,461,919	\$2,946,100,377	0070	\$1,300,722,132	\$4,330,622,709
Design-Build Contract Work	10	\$2,148,202,989	\$26,627,854	\$1,407,637,413	66%	\$740,565,576	\$2,148,202,989
Project Construction Management	10	\$145,066,842	\$3,200,000	\$132,716,341	91%	\$12,350,501	\$145,066,842
Real Property Acquisition	6	\$523,568,664	\$1,361,084	\$419,243,527	80%	\$104,325,137	\$523,568,664
Environmental Mitigation	6	\$65,903,780	\$0	\$53,582,769	81%	\$12,321,011	\$65,903,780
Hazardous Waste Provisional Sum	O	\$29,232,000	\$0	\$0	0%	\$29,232,000	\$29,232,000
Resource Agency		\$13,612,247	\$0	\$25,583	0%	\$13,586,664	\$13,612,247
Third Party Contract Work		\$76,745,982	\$964,438	\$62,312,781	81%	\$14,433,201	\$76,745,982
Project Contingency	10	\$216,318,923	\$0	\$0	0%	\$216,318,923	\$216,318,923
CP2-3 TOTAL		\$3,218,651,427	\$32,153,376	\$2,075,518,414	64%	\$1,143,133,013	\$3,218,651,427
CP4		\$6,210,001,121	402 ,100,010	ψ2,0.0,0.0,	0170	ψ1,110,100,010	ψ0,210,001,121
Design-Build Contract Work	10	\$648,827,718	\$8,163,120	\$467,232,655	72%	\$181,595,063	\$648,827,718
Project Construction Management		\$89,817,413	\$965,237	\$70,021,457	78%	\$19,795,956	\$89,817,413
Real Property Acquisition		\$207,959,269	\$8,342,440	\$173,834,873	84%	\$34,124,396	\$207,959,269
Environmental Mitigation		\$49,410,664	\$0	\$26,249,017	53%	\$23,161,647	\$49,410,664
Hazardous Waste Provisional Sum		\$6,230,000	\$0	\$0	0%	\$6,230,000	\$6,230,000
Resource Agency		\$2,930,142	\$0	\$104,304	4%	\$2,825,838	\$2,930,142
Third Party Contract Work		\$30,697,939	\$169,433	\$13,621,600	44%	\$17,076,339	\$30,697,939
Project Contingency	6, 10	\$90,002,112	\$0	\$0	0%	\$90,002,112	\$90,002,112
CP4 TOTAL		\$1,125,875,257	\$17,640,230	\$751,063,906	67%	\$374,811,351	\$1,125,875,257
CP5							
Design-Build Contract Work		\$735,521,852	\$0	\$0	0%	\$735,521,852	\$735,521,852
Project Construction Management		\$45,390,130	\$0	\$0	0%	\$45,390,130	\$45,390,130
Environmental Mitigation		\$53,675,851	\$0	\$0	0%	\$53,675,851	\$53,675,851
Project Contingency		\$104,917,290	\$0	\$0	0%	\$104,917,290	\$104,917,290
CP5 TOTAL		\$939,505,123	\$0	\$0	0%	\$939,505,123	\$939,505,123
Central Valley Route-Wide Work							
Stations		\$136,223,056	\$0	\$0	0%	\$136,223,056	\$136,223,056
Project Construction Management		\$34,090,062	\$0	\$0	0%	\$34,090,062	\$34,090,062
Communication and Signaling		\$377,412,321	\$0	\$0	0%	\$377,412,321	\$377,412,321
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	\$49,630,351
Third Party Contract Work		\$219,795,135	\$0	\$0	0%	\$219,795,135	\$219,795,135
Project Contingency		\$110,746,470	\$0	\$0	0%	\$110,746,470	\$110,746,470
Central Valley Route-Wide Work TOTAL		\$1,462,412,405	\$0	\$0	0%	\$1,462,412,405	\$1,462,412,405
System Wide / Extensions / Unallocated		00		** · · ·		- د	
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	6	\$670,025,622	\$6,345,737	\$634,619,892	95%	\$35,405,730	\$670,025,622
Project Management Oversight Continuation	6	\$0	\$0	\$0	0%	\$0	\$0
Early Train Operator	6	\$28,428,309	\$418,089	\$23,987,830	84%	\$4,440,479	\$28,428,309
Legal	•	\$60,315,867	\$0	\$35,506,292	59%	\$24,809,575	\$60,315,867
Resource Agency	6	\$6,569,861	\$0	\$6,295,653	96%	\$274,208	\$6,569,861
Central Valley Future Construction		\$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
Pre-Construction Activities	7	\$22,904,292	\$0	\$0	0%	\$22,904,292	\$22,904,292
System Wide / Unallocated TOTAL	4.0	\$1,565,753,413	\$6,763,826	\$785,235,837	50%	\$780,517,576	\$1,565,753,413
TOTAL	1, 2	\$12,649,020,334	\$110,039,351	\$6,559,918,734	52%	\$6,089,101,600	\$12,649,020,334

- 1 Total Program and FY2021-22 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2021-22 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 planned Rev2 budget updates for FY2021-22. Total program budget will be updated with a future Report.
- 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.

Percentage of Fiscal Year completed 8%

Central Valley Segment Program to Date

Notes	Program to Date				Total Program	Total Program
CP Design Build Continuet Work	1 Togram to Date				Expenditures	Remaining
Design-Build Contract Work		Notes				Budget Balance
Design-Build Contract Work 10 \$2.434,572,243 \$49.21,400 \$1.679,150,306 \$85.62,2675 \$1.90,110,107 \$82.65 \$1.90,110,107 \$1.92,070,146 \$1.92,070,146 \$2.24,070 \$1.92,070,146 \$2.24,070 \$1.92,070,146 \$2.24,070 \$1.92,070,140	CD4		(A)	(B)	(C)	(D) = (A - C)
SR 90 Project Construction Management Project Construction Management S129-870-968 S27-86-869 S131-691 S769-869 S131-691 S8-72-879 Resource Agency S129-869-869-869 Resource Agency S129-869-869-869 Resource Agency S131-691 S2-74-869 Resource Agency S131-691 S2-74-869 S131-691 S2-74-869 Resource Agency S131-691 S2-74-869 S131-691 S2-74-869 S131-691 S2-74-869 Resource Agency S131-691 S2-74-869 S131-		10	¢2 424 574 242	¢40 224 400	¢4 E70 4E0 206	POEE 400 007
Prijota Construction Management \$128,370,488 \$2,748.625 \$1018,94.437 \$20,45.615 \$88,728,138 Environmental Miligation \$47,056,114 \$0 \$33,731,407 \$14,224,707 Resource Agency \$95,010,751 \$8,521 \$27,510,544 \$95,059,727 Third Party Contract Work \$236,251,406 \$13,37,767 \$152,512,337 \$827,290,000 Project Confingency 10 \$296,950,339 \$53,481,919 \$2,248,100,977 \$152,512,337 \$827,290,000 \$70,000 \$10,000,970 \$1	•	10				
Real Property Acquisition 6 \$223,775,690 \$114.001 \$765,047.561 \$3.271.07 \$14.24,707 \$14.24,707 \$14.24,707 \$1.24,707				· ·		
Environmental Miligation \$47,966,114 \$0 \$33,714.007 \$14,224,707 Third Party Contract Work \$235,521,436 \$1,537,707 \$15,523,37 \$86,273,906 \$7,906,272,337 \$86,273,906 \$1,907,707 \$15,308,727,90 \$1,908,707 \$1,308,722,132 \$1,909,707 \$1,308,722,132 \$1,909,707 \$1,308,722,132 \$1,909,709 \$1,909,707 \$1,308,722,132 \$1,909,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709 \$1,909,709,709,709 \$1,909,709,709,709 \$1,909,709,709,709 \$1,909,709,709,709,709 \$1,909,709,709,709,709,709,709,709,709,709	,	c				
Resource Agency	. , .	0				
Third Party Contract Work Project Contingency 10 \$235.251.436 \$1.357,767 \$1.327,377 \$82.739,09 \$9.30 \$0 \$0 \$0 \$50.509.509.309 \$CP 1 TOTAL \$4.338.827.299 \$8.348.1919 \$2.948.100,577 \$1.388.727,319 \$1.407.657,767 \$1.388.727,319 \$1.407.657,767 \$1.388.727,319 \$1.407.657,767 \$1.388.727,319 \$1.407.657,767 \$1.388.727,319 \$1.407.657,767 \$1.388.727,319 \$1.407.657,767 \$1.388.727,319 \$1.407.657,767 \$1.388.727,319 \$1.407.657,767 \$1.388.727,319 \$1.407.657,767 \$1.388.727,319 \$1.407.657,763 \$1.407	S .			* *		
Project Contingency	ů ,					
CPTOTAL		10				
		10				
Design-Build Contract Work 10 \$2,148,202,989 \$28,627,864 \$1,407,637,413 \$740,565,576 \$769,642 Construction Management \$143,068,6476 \$1,391,064 \$419,243,527 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4325,137 \$10,4335			\$4,530,622,709	φ33,461,919	\$2,940,100,577	\$1,300,722,132
Project Construction Management \$146,068,042 \$3,200,000 \$132,716,341 \$12,230,025,137 Real Property Acquisition 6 \$655,503,780 \$0 \$0 \$55,582,766 \$12,231,011 Hazardious Waster Provisional Sum \$29,232,000 \$0 \$0 \$55,582,766 \$12,231,011 Hazardious Waster Provisional Sum \$29,232,000 \$0 \$0 \$55,583 \$13,586,684 Third Party Contract Work \$77,645,882 \$984,438 \$80,231,278 \$14,843,010 Project Contingency 10 \$216,316,023 \$0 \$0 \$210,316,023 CP2-TOTAL \$52,16,861,427 \$32,153,376 \$2,075,518,414 \$11,431,330,133 CP4 Design-Build Contract Work 10 \$488,877,718 \$88,163,120 \$947,232,655 \$181,505,083 Project Construction Management \$38,817,713 \$865,227 \$70,001,457 \$13,075,056 Project Construction Management \$80,817,413 \$865,227 \$70,001,457 \$13,075,056 Project Construction Waster Provisional Sum \$84,847,064 \$9 \$8,342,40 \$17,834,873 \$34,144 Hazardious Waster Provisional Sum \$86,230,000 \$9 \$20,249,017 \$22,161,647 Hazardious Waster Provisional Sum \$85,230,000 \$9 \$20,249,017 \$22,161,647 Hazardious Waster Provisional Sum \$85,230,000 \$9 \$104,344 \$2,826,588 Third Party Contract Work \$30,697,389 \$169,433 \$13,221,000 \$17,076,386 Project Construction Management \$85,230,000 \$9 \$0 \$104,344 \$2,826,588 Third Party Contract Work \$30,697,389 \$109,433 \$13,221,000 \$17,076,389 Project Construction Management \$45,390,130 \$3 \$10,434 \$2,826,588 Project Construction Management \$84,390,130 \$3 \$3 \$3 \$3 \$3 \$3 \$3		10	\$2 148 202 080	\$26 627 854	\$1 407 637 413	\$740 565 576
Real Property Acquisition 6 \$202,568,664 \$1,361,084 \$419,243,527 \$104,325,173 Environmental Mingation 6 \$65,693,780 50 \$55,582,760 \$12,221,011 Hazardous Waste Provisional Sum \$29,232,000 \$9 \$0 \$55,582,760 \$12,221,011 Hazardous Waste Provisional Sum \$29,232,000 \$9 \$0 \$25,583,780 \$13,586,670 Third Party Contract Work \$76,745,982 \$904,438 \$82,217,81 \$14,433,201 \$76,745,982 \$904,438 \$82,217,81 \$14,433,201 \$14,6	· ·	10				,
Environmental Miligation 6 \$86,803,780 \$0 \$0 \$32,322,000 Resource Agency 9 \$13,612,247 \$0 \$0 \$50,583 \$13,586,664 Resource Agency 9 \$13,612,247 \$0 \$0 \$55,583 \$13,586,664 Resource Agency 10 \$218,318,022 \$0 \$0 \$0 \$2,322,000 Resource Agency 10 \$218,318,022 \$0 \$0 \$0 \$2,312,781 \$14,435,000 Resource Agency 10 \$218,318,023 \$0 \$0 \$0 \$2,312,781 \$14,435,000 Resource Agency 10 \$218,318,023 \$0 \$0 \$0 \$2,312,781 \$14,435,000 Resource Agency 10 \$218,318,023 \$0 \$0 \$0 \$2,312,781 \$1,612,600 Resource Agency 10 \$2,015,316,414 \$1,13,130,100 \$2,125,316,651,427 \$32,153,376 \$2,075,518,414 \$1,131,310,100 \$2,015,316,414 \$1,131,310,100 \$2,015,316,414 \$1,131,310,100 \$2,015,316,414 \$1,131,310,100 \$2,015,316,414 \$1,131,310,100 \$2,015,316,414 \$1,131,310,100 \$2,015,316,414 \$1,131,310,310 \$2,015,316,414 \$1,131,310,310 \$2,015,316,414 \$1,131,310,310 \$2,015,316,414 \$1,131,310,310 \$2,015,316,414 \$1,131,310,310 \$2,015,316,414 \$1,131,310,310 \$2,015,316,414 \$1,131,310,310 \$2,015,316,414 \$1,131,310,310 \$2,015,316,414 \$1,131,310,310 \$2,015,316,414,414,414,414,414,414,414,414,414,4		6	,,.			. ,,
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Resource Agency	· ·	O		· ·		
Third Party Contract Work S20,745,982 S964,438 S62,912,781 S14,432,201 Project Contringency 10 S21,318,023 S0 S0 S21,318,133,013 S2,075,518,414 S1,143,133,013 S0 S2,075,518,414 S1,143,133,013 S0 S20,075,518,414 S1,143,133,013 S0 S20,075,518,414 S1,143,133,013 S0 S0 S0 S21,075,518,414 S1,143,133,013 S0 S0 S0 S1,145,075,086 Project Construction Management S20,990,299 S8,42,440 S467,232,655 S181,595,063 S98,917,413 S086,237 S70,021,457 S19,795,956 Real Property Acquisition S20,999,289 S8,342,440 S173,834,873 S34,124,366 Environmental Mitigation S40,410,664 S0 S26,249,017 S21,616,474 Hazardous Waste Provisional Sum S2,230,000 S0 S0 S0,230,000 S0 S0 S0,230,000 S0 S0 S0,230,000 S0 S104,301 S26,249,017 S21,616,474 Hazardous Waste Provisional Sum S2,2930,142 S0 S104,304 S2,825,838 S0 S0 S0,002,112 S0 S0 S0 S0,002,112 S0,002,112 S0 S0,002,112 S0,002,112 S0,002,112 S0,002,112 S0				· ·		
Project Contingency 10 \$216.318.923 \$0 \$0 \$216.318.922				* *		
CP4		10		· · ·		
CP4 Design-Build Contract Work 10		10		·		
Design-Build Contract Work 10			ψ3,210,031,427	ψ02,100,070	Ψ2,073,310,414	ψ1, 140, 100,010
Project Construction Management \$89.817.413 \$865.237 \$70.021.457 \$19.795.956 Real Property Acquisition \$207.595.269 \$8.342.440 \$173.834.873 \$34.124.396 Environmental Mitigation \$49.410.664 \$0 \$26.249.017 \$23.161.647 Hazardous Waste Provisional Sum \$62.300.000 \$0 \$0 \$50.230.000 \$0 \$0 \$50.230.000 \$0 \$0 \$0.230.6104 \$2265.638 \$10.4394 \$2265.638 \$10.4914 \$2265.638 \$10.4914 \$2265.638 \$10.4914 \$2265.638 \$10.4914 \$2265.638 \$10.4914 \$2265.638 \$10.4914 \$2265.638 \$10.4914 \$2265.638 \$10.4914 \$2265.638 \$10.4914 \$1.25875.257 \$17.640.230 \$751,063.996 \$377.811.351 \$10.2914 \$1.25875.257 \$17.640.230 \$751,063.996 \$377.811.351 \$10.2914 \$1.25875.257 \$17.640.230 \$751,063.996 \$377.811.351 \$10.2914 \$1.25875.257 \$17.640.230 \$751,063.996 \$377.811.351 \$10.2914 \$1.25875.257 \$17.640.230 \$751,063.996 \$377.811.351 \$10.2914 \$1.2914 \$1.25875.257 \$17.640.230 \$751,063.996 \$377.811.351 \$10.2914 \$1.2914		10	\$648 827 718	\$8 163 120	\$467 232 655	\$181 595 063
Real Property Acquisition	•					
Environmental Miligation	•					
Hazardous Waste Provisional Sum \$6,230,000 \$0 \$0 \$6,230,000						
Resource Agency	· ·			· ·		
Third Party Contract Work Project Contingency 6, 10 \$30,697,939 (97,939) (97,939				· ·		
Project Contingency	• •			· ·		
CP4 TOTAL \$1,125,875,257 \$17,640,230 \$751,063,906 \$374,811,351 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 \$0 \$53,675,851 Project Contingency \$104,917,290 \$0 \$0 \$30,3567,851 \$0 \$0 \$30,875,851 \$0 \$0 \$30,875,851 \$0 \$0 \$53,675,851 \$0 \$0 \$53,675,851 \$0 \$0 \$53,675,851 \$0 \$0 \$5149,172,290 \$0 \$0 \$5149,172,290 \$0 \$0 \$5149,172,290 \$0 \$0 \$5149,172,290 \$0 \$0 \$53,675,851 \$0 \$0 \$0 \$30,505,123 \$0 \$0 \$30,505,673,205 \$0 \$0 \$30,505,673,205 \$0 \$0 \$33,905,501,23 \$0 \$0 \$33,409,0062 \$0 \$0 \$37,741,2321 \$0 \$0 \$0 <td>•</td> <td>6 10</td> <td></td> <td></td> <td></td> <td></td>	•	6 10				
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Design-Build Contract Work			ψ1,120,070,207	ψ17,040,200	ψ/01,000,000	ψον 4,0 11,00 1
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 Stations \$136,223,056 \$0 \$0 \$0 \$34,090,062 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 \$37,412,321 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 P			\$735 521 852	\$0	\$0	\$735 521 852
Environmental Mitigation	•					
Project Contingency					* * *	
CP5 TOTAL \$939,505,123 \$0 \$939,505,123 \$0 \$939,505,123 Central Valley Route-Wide Work \$136,223,056 \$0 \$0 \$136,223,056 \$0 \$0 \$136,223,056 \$0 \$0 \$136,223,056 \$0 \$0 \$136,223,056 \$0 \$0 \$136,223,056 \$0 \$0 \$136,223,056 \$0 \$0 \$34,090,062 \$0 \$0 \$34,090,062 \$0 \$0 \$34,090,062 \$0 \$0 \$34,090,062 \$0 \$0 \$34,090,062 \$0 \$0 \$34,090,062 \$0 \$0 \$34,693,0351 \$0 \$0 \$24,963,0351 \$0 \$0 \$24,965,035 \$24,965,035 \$35,00 \$0				* *	* * *	
Central Valley Route-Wide Work Stations \$136,223,056 \$0 \$0 \$136,223,056 \$0 \$0 \$136,223,056 \$0 \$0 \$136,223,056 \$0 \$0 \$136,223,056 \$0 \$0 \$0 \$136,223,056 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$, , ,					
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Project Construction Management \$34,090,062 \$0 \$0 \$34,090,062 \$0 \$34,090,062 \$0 \$34,090,062 \$0 \$34,090,062 \$0 \$377,412,321 \$0 \$0 \$377,412,321 \$0 \$0 \$377,412,321 \$0 \$0 \$377,412,321 \$0 \$0 \$377,412,321 \$0 \$0 \$377,412,321 \$0 \$0 \$34,515,010 \$0 \$0 \$534,515,010 \$0 \$0 \$34,630,351 \$0 \$0 \$49,630,351 \$0 \$0 \$219,795,135 \$0 \$0 \$219,795,135 \$0 \$0 \$219,795,135 \$0 \$0 \$211,774,670 \$0 \$0 \$211,774,670 \$0 \$0 \$211,774,670 \$0 \$0 \$110,746,470 \$0 \$0 \$110,746,470 \$0 \$0 \$110,746,470 \$0 \$0 \$110,746,470 \$0 \$0 \$110,746,470 \$0 \$0 \$110,746,470 \$0 \$0 \$110,746,470 \$0 \$0 \$110,746,470 \$0 \$0 \$0 \$110,746,470	Stations		\$136.223.056	\$0	\$0	\$136,223,056
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 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 \$4,579,635 \$589,800,659 \$29,496,801 Station Area Planning \$1,984,333 \$0 \$1,894,811 \$89,522 Early Train Operator \$30,000,000 \$418,089 \$25,559,521 \$4,404,479 Resource Agency 6 \$230,773,597 \$0 \$121,784,668 \$108,988,929	Project Construction Management			· ·	· ·	
Electric Traction				· ·	· ·	
Heavy Maintenance Facility	0 0				· ·	
Third Party Contract Work Project Contingency \$110,746,470 \$0 \$0 \$0 \$110,746,470 Central Valley Route-Wide Work TOTAL \$1,462,412,405 \$0 \$0 \$1,462,412,405 \$0 \$1,462,412				· ·	· ·	
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 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 \$4,579,635 \$589,800,659 \$29,496,801 Station Area Planning \$1,984,333 \$0 \$1,894,811 \$89,522 Early Train Operator \$30,000,000 \$418,089 \$25,559,521 \$4,440,479 Resource Agency 6 \$230,773,597 \$0 \$121,784,668 \$10,898,922 Legal \$78,543,677 \$110,368 \$47,124,999 \$31,418,678 Unallocated Contingency 6 \$118,662,064 \$0 \$0 \$118,662,064 Project Wide TOTAL 6 \$1,282,352,334 \$5,108,092 \$987,526,753 \$294,825,581	· · · · · · · · · · · · · · · · · · ·			* *	* * *	
Central Valley Route-Wide Work TOTAL \$1,462,412,405 \$0 \$0 \$1,462,412,405 Project Wide **Project Wide TOTAL** 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 \$4,579,635 \$589,800,659 \$29,496,801 Station Area Planning \$1,984,333 \$0 \$1,894,811 \$89,522 Early Train Operator \$30,000,000 \$418,089 \$25,559,521 \$4,440,479 Resource Agency 6 \$230,773,597 \$0 \$121,784,668 \$108,988,929 Legal \$78,543,677 \$110,368 \$47,124,999 \$31,418,678 Unallocated Contingency 6 \$118,662,064 \$0 \$0 \$118,662,064 Project Wide TOTAL 6 \$1,282,352,334 \$5,108,092 \$987,526,753 \$294,825,581	· · · · · · · · · · · · · · · · · · ·			· ·	* * *	
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 \$4,579,635 \$589,800,659 \$29,496,801 Station Area Planning \$1,984,333 \$0 \$1,894,811 \$89,522 Early Train Operator \$30,000,000 \$418,089 \$25,559,521 \$4,440,479 Resource Agency 6 \$230,773,597 \$0 \$121,784,668 \$108,988,929 Legal \$78,543,677 \$110,368 \$47,124,999 \$31,418,678 Unallocated Contingency 6 \$118,662,064 \$0 \$0 \$118,662,064 Project Wide TOTAL 6 \$1,282,352,334 \$5,108,092 \$987,526,753 \$294,825,581	, , ,			·	\$0	\$1,462,412,405
Fresno - Bakersfield \$169,098,595 \$0 \$167,369,487 \$1,729,108 Rail Delivery Partner \$619,297,460 \$4,579,635 \$589,800,659 \$29,496,801 Station Area Planning \$1,984,333 \$0 \$1,894,811 \$89,522 Early Train Operator \$30,000,000 \$418,089 \$25,559,521 \$4,440,479 Resource Agency 6 \$230,773,597 \$0 \$121,784,668 \$108,988,922 Legal \$78,543,677 \$110,368 \$47,124,999 \$31,418,678 Unallocated Contingency 6 \$118,662,064 \$0 \$0 \$118,662,064 Project Wide TOTAL 6 \$1,282,352,334 \$5,108,092 \$987,526,753 \$294,825,581	Project Wide			·	-	
Fresno - Bakersfield \$169,098,595 \$0 \$167,369,487 \$1,729,108 Rail Delivery Partner \$619,297,460 \$4,579,635 \$589,800,659 \$29,496,801 Station Area Planning \$1,984,333 \$0 \$1,894,811 \$89,522 Early Train Operator \$30,000,000 \$418,089 \$25,559,521 \$4,440,479 Resource Agency 6 \$230,773,597 \$0 \$121,784,668 \$108,988,922 Legal \$78,543,677 \$110,368 \$47,124,999 \$31,418,678 Unallocated Contingency 6 \$118,662,064 \$0 \$0 \$118,662,064 Project Wide TOTAL 6 \$1,282,352,334 \$5,108,092 \$987,526,753 \$294,825,581	•		\$33,992,608	\$0	\$33,992,608	\$0
Rail Delivery Partner \$619,297,460 \$4,579,635 \$589,800,659 \$29,496,801 Station Area Planning \$1,984,333 \$0 \$1,894,811 \$89,522 Early Train Operator \$30,000,000 \$418,089 \$25,559,521 \$4,404,479 Resource Agency 6 \$230,773,597 \$0 \$121,784,668 \$109,898,292 Legal \$78,543,677 \$110,368 \$47,124,999 \$31,418,678 Unallocated Contingency 6 \$118,662,064 \$0 \$0 \$118,662,064 Project Wide TOTAL 6 \$1,282,352,334 \$5,108,092 \$987,526,753 \$294,825,581	Fresno - Bakersfield		\$169,098,595	· ·		\$1,729,108
Station Area Planning \$1,984,333 \$0 \$1,894,811 \$89,522 Early Train Operator \$30,000,000 \$418,089 \$25,559,521 \$4,440,479 Resource Agency 6 \$230,773,597 \$0 \$121,784,668 \$108,988,929 Legal \$78,543,677 \$110,368 \$47,124,999 \$31,418,678 Unallocated Contingency 6 \$118,662,064 \$0 \$0 \$118,662,064 Project Wide TOTAL 6 \$1,282,352,334 \$5,108,092 \$987,526,753 \$294,825,581	Rail Delivery Partner		\$619,297,460	\$4,579,635	\$589,800,659	\$29,496,801
Early Train Operator \$30,000,000 \$418,089 \$25,559,521 \$4,440,479 Resource Agency 6 \$230,773,597 \$0 \$121,784,668 \$108,988,929 Legal \$78,543,677 \$110,368 \$47,124,999 \$31,418,678 Unallocated Contingency 6 \$118,662,064 \$0 \$0 \$118,662,064 Project Wide TOTAL 6 \$1,282,352,334 \$5,108,092 \$987,526,753 \$294,825,581	•					
Resource Agency 6 \$230,773,597 \$0 \$121,784,668 \$108,988,929 Legal \$78,543,677 \$110,368 \$47,124,999 \$31,418,678 Unallocated Contingency 6 \$118,662,064 \$0 \$0 \$118,662,064 Project Wide TOTAL 6 \$1,282,352,334 \$5,108,092 \$987,526,753 \$294,825,581	•			· ·		\$4,440,479
Legal \$78,543,677 \$110,368 \$47,124,999 \$31,418,678 Unallocated Contingency 6 \$118,662,064 \$0 \$0 \$118,662,064 Project Wide TOTAL 6 \$1,282,352,334 \$5,108,092 \$987,526,753 \$294,825,581		6		· · ·		\$108,988,929
Unallocated Contingency 6 \$118,662,064 \$0 \$0 \$118,662,064 Project Wide TOTAL 6 \$1,282,352,334 \$5,108,092 \$987,526,753 \$294,825,581	• •	-		· ·		\$31,418,678
Project Wide TOTAL 6 \$1,282,352,334 \$5,108,092 \$987,526,753 \$294,825,581	•	6				
				·		
		1, 2, 8	\$12,365,619,255	\$108,383,617	\$6,762,209,650	\$5,603,409,605

- 1 Total Program and FY2021-22 budgets support activities to advance Central Valley development and construction, Phase I planning, and Bookend Corridor projects. In addition, the FY2021-22 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 planned Rev2 budget updates for FY2021-22. Total program budget will be updated with a future Report.
- 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 \$6.762B include \$498.8M of Project Development and \$6.264B 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.



Percentage of Fiscal Year completed 8%

Contingency Summary Program to Date

Program to Date			Cumulative	HSR	Remaining	
		Contingency	Authorized	Governance	Contingency	% Remaining
	Notes	Budget	Contingency	Actions	Balance	Contingency
CP1 Project Contingency		(A) \$1,237,306,770	(B) \$967,716,431	(C) \$0	(D) = (A - B - C) \$269,590,339	(E) = (D / A) 22%
CP2-3 Project Contingency		\$1,237,306,770	\$868,449,219	\$0 \$0	\$209,590,339	22%
CP4 Project Contingency				· ·		20%
CP5 Project Contingency		\$339,780,975 \$104,917,290	\$249,778,863 \$0	\$0 \$0	\$90,002,112 \$104,917,290	100%
Route-Wide Work Project Contingency		\$104,917,290	\$85,000	\$0	\$104,917,290	100%
Project Reserve		\$46,267,108	\$05,000 \$0	\$0	\$46,267,108	100%
Interim Use		\$161,879,645	\$53,856,392	\$0		67%
Unallocated Contingency		\$425,862,179	\$53,856,392 \$6,131,312	\$0 \$0	\$108,023,253 \$419,730,867	99%
Program Management Contingency		\$33,839,710	\$1,500,000	\$0 \$0	\$32,339,710	96%
Project Development Contingency		\$33,639,710 \$47,129,869	\$17,575,364	\$0	\$29,554,505	63%
TOTAL	14, 15, 16, 17	\$3,592,583,158	\$2,165,092,581	\$0	\$1,427,490,577	40%
TOTAL	14, 15, 16, 17	\$3,392,383,138	\$2,100,092,081	\$0	\$1,427,490,577	40%
Offsetting Categories						
CP1 Design-Build Contract Work			\$871,811,627	\$0		
CP1 SR 99			\$6,000,000	\$0		
CP1 Project Construction Management			\$59,662,059	\$0		
CP1 Real Property Acquisition			\$56,865,119	\$0		
CP1 Resource Agency			\$1,960,691	\$0		
CP1 Third Party Contract Work			\$7,681,400	\$0		
CP2-3 Design-Build Contract Work			\$699,439,969	\$0		
CP2-3 Project Construction Management			\$70,513,684	\$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			\$195,112,729	\$0		
CP4 Project Construction Management			\$42,873,396	\$0		
CP4 Real Property Acquisition			\$37,218,675	\$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		
Los Angeles - Anaheim			\$2,748,701	\$0		
Rail Delivery Partner			\$1,500,000	\$0		
Offsetting Categories TOTAL			\$2,165,092,581	\$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 \$14M of July change orders and amendments executed under the Delegation of Authority.

Total Program Contingency Authorized and Remaining Balance

