Finance & Audit Committee Meeting



California High-Speed Rail: Financial Reports Executive Summary

January 18, 2024 Report (Data through November 30, 2023)

Accounts Payable Aging And Disputes Report (\$ in millions)	Prior Year Nov-22 Data	Prior Month Oct-23 Data	Current Month Nov-23 Data
Total Aged Invoices	\$0	\$0	\$0
Dispute Summary	\$133.0	\$194.1	\$131.9
Number of Invoices Paid	248	239	255
Value of Invoices Paid	\$100.7	\$254.8	\$136.0

[•] The Authority has not made a penalty payment in over six years (82 months). There were two aged invoices totaling \$124.64 in the November 2023 reporting period.

• The Authority currently has a total of \$131.9M in disputed invoices, which represents a \$62.1M decrease in total disputes from the prior month.

Cash Management Report (\$ in millions)	Prior Year Nov-22 Data	Prior Month Oct-23 Data	Current Month Nov-23 Data
Prop 1A Bond Fund Ending CashBalance	\$105.5	\$478.0	\$270.2
Cap-and-Trade Ending Cash Balance	\$1,855.4	\$2,647.2	\$2,714.6
Rail Property Management Fund Ending CashBalance	\$10.9	\$12.1	\$11.9
Total Funds Ending Cash Balance	\$2,001.8	\$3,137.3	\$2,996.7

- The Proposition 1A cash balance fell \$207.8M month-over-month to \$270.2M. Cash expenditures were \$207.7M. The Authority has \$409.8M available through commercial paper for additional Proposition 1A cash as needed.
- The Cap-and-Trade cash balance rose \$67.4M month-over-month to \$2.7B. Proceeds from the November 2023 Cap-and-Trade auction are estimated at \$355.6M for the Authority but are not reflected in cash balances.
- The Rail Property Management Fund cash balance fell \$129.2K month-over-month to \$11.9M. Payments received totaled \$216.4K and cash expenditures were \$345.7K. The Rail Property Management Fund receives revenues from leases/rents collected on Authority-owned property, and proceeds are used for property-related expenditures.



Administrative Budget and Expenditures Report (\$ in millions)	Prior Year Nov-22 Data	Prior Month Oct-23 Data	Current Month Nov-23 Data
Budget (Fiscal Year)	\$93.4	\$95.2	\$95.2
Monthly Expenditures	\$6.0	\$6.8	\$6.2
YTD Expenditures	\$26.3	\$24.5	\$30.7
Percentage of Budget ExpendedYTD	28.6%	25.7%	32.2%
Percentage of Personal Services Budget Expended YTD	32.9%	28.0%	35.1%
Percentage of Operating Expenses and Equipment Expended YTD	11.8%	16.4%	20.8%
Percentage of Fiscal YearCompleted	41.7%	33.3%	41.7%
Total Authorized Positions	429	429	429
Total Filled Positions	328	361	363
Vacant Positions	101	68	66
Vacancy Rate	23.5%	15.9%	15.4%

- At 41.7% of the Fiscal Year completed, \$30.7M or 32.2% of the Administrative Budget (\$95.2M) has been spent, resulting in a budget underutilization value of 9.4%. The budget underutilization is due to position vacancies and low OE&E spending.
- As of November 30, 2023, the Authority's vacancy rate is 15.4%. The statewide vacancy rate is 20.1% for November 2023. The Authority has filled a net total of 35 positions over the past year, (from 328 to 363 filled positions).
- During the reporting month, the Authority completed recruitment for four vacant positions; however, the filled positions were offset by two separations from the Authority, resulting in a net decrease of two vacant positions for the reporting month.



Capital Outlay Budget Summary (\$ in millions)	Prior Year Nov-22 Data	Prior Month Oct-23 Data	Current Month Nov-23 Data
Budget (Fiscal Year)	\$2,303.3	\$1,825.3	\$1,825.3
Monthly Expenditures	\$125.4	\$199.7	\$186.4
YTD Expenditures	\$459.2	\$641.6	\$828.1
Percentage of Budget Expended Year to Date	20.0%	35.2%	45.4%
Percentage of Fiscal Year Completed	41.7%	33.3%	41.7%

- At 41.7% of the fiscal year completed, YTD Capital Outlay expenditures are \$828.1M or 45.4% of the fiscal year budget.
- Construction Package Monthly Expenditures totaled \$170.5M, which includes: CP1: \$28.6M, CP2-3: \$130.6M, and CP4: \$11.3M.
- Design-Build (DB) Monthly Expenditures totaled \$157.0M, which includes: CP1: \$23.9M, CP2-3: \$125.4M, and CP4: \$7.8M.
 - Monthly expenditures Time Impact Analysis (TIA) settlement payments totaling \$9.1M, which includes: CP1 \$3.1M, CP2-3 \$3.8M, and CP4 \$2.1M.
- As of November 30, 2023, the percentage of DB contract dollars expended to date for each Construction Package are as follows: CP1: 66%, CP2-3: 74%, and CP4: 97%.

Capital Outlay Expenditure Breakout

Expenditure Category (\$ in millions)	FY Budget	FY Forecast	Monthly Expenditures	YTD Expenditures	% Spent (Budget)	% Spent (Forecast)
Percentage of Fiscal Year Complete: 25.0%						
Construction	\$1,474.2	\$1,474.2	\$179.7	\$784.6	53%	53%
Design Build with TIA Payment*	\$881.5	\$881.5	\$157.0	\$681.4	77%	77%
Design Build Contracts w/o TIA Payment*	(\$881.5)	(\$881.5)	(\$147.9)	(\$633.3)	72%	72%
Time Impact Analysis (TIA) Payments	N/A	N/A	(\$9.1)	(\$48.1)	5%	5%
Right-of-Way / Third Party	\$253.0	\$253.0	\$3.4	\$20.2	8%	8%
PCM / RDP / ETO / Legal	\$231.6	\$231.6	\$17.7	\$78.6	34%	34%
Environmental Mitigation / Resource Agency	\$26.7	\$26.7	\$0.6	\$3.5	13%	13%
Other Construction (SR46, Stations, etc.)	\$19.8	\$19.8	\$1.0	\$1.0	5%	5%
Fiscal-Year EAC, Project, and Unallocated Contingencies	\$61.7	\$61.7	\$0.0	\$0.0	N/A	N/A
Fiscal-Year Contingency – Transferred Out*	\$330.3	N/A	N/A	N/A	61%	N/A
Project Development	\$169.6	\$169.6	\$6.7	\$43.4	26%	26%
Bookend Projects (Local Assistance)	\$181.4	\$181.4	\$0.0	\$0.0	0%	0%
TOTAL	\$1,825.3	\$1,825.3	\$186.4	\$828.1	45%	45%

^{*}Numbers in parenthesis are non-adds but included to provide additional detail. FY Project Contingency starting budget was \$392M.



Total Project Expenditures

Program Category	Expenditures to Date (\$ in millions)	Percentage of Total Expenditures
Construction	\$9,330	77.5%
Project Development	\$1,479	12.3%
Local Assistance	\$745	6.2%
Support Funding – Project Delivery	\$135	1.1%
Support Funding – Construction	\$140	1.2%
Administration	\$208	1.7%
Total	\$12,037.3	100%

Federal Funds and State Match Liability

Federal Grant Awarded	Federal Funds			State Match		
(\$ in millions)	Authorized Amount	Expenditures to Date	Remaining Balance	State Match Liability	Approved Match to Date	Remaining Match
ARRA Grant	\$2,552.6	\$2,545.4	\$0	\$2,498.6	\$2,522.3	\$0
FY10 Grant	\$928.6	\$0.0	\$928.6	\$359.8	\$0.0	\$359.8
RAISE Grant - Wasco SR 46 Grade Separation*	\$24.0	\$0.0	\$24.0	\$59.6	\$0.0	\$59.6
RAISE Grant - Merced Extension (Design)	\$25.0	\$0.0	\$25.0	\$16.0	\$0.0	\$16.0
RAISE Grant - Fresno Depot*	\$20.0	\$0.0	\$20.0	\$13.2	\$0.0	\$13.2
CRISI Grant – Shafter Grade Separations*	\$201.9	\$0.0	\$201.9	\$89.9	\$0.0	\$89.9
Total	\$3,752.1	\$2,545.4	\$1,199.5	\$3,037.1	\$2,522.3	\$538.5

^{*}Federal Grants awarded, pending formal grant agreements.

[•] HSR was awarded two grants in December 2023 that are not reflected in the table above: the Federal State Partnership (FSP) grant for \$3.1B (12/8) to support high-speed rail in the Central Valley and the Corridor Identification and Development Program (CIDP) grant for \$500,000 (12/8) to support Phase 1 planning and implementation efforts.



[•] The grant agreement for the RAISE Grant - Merced Extension for Design was signed in January 2024

Contracts and Expenditures Report (\$ in millions)	Prior Year Nov-22 Data	Prior Month Oct-23 Data	Current Month Nov-23 Data
Number of Contracts	221	201	201
Total Value of Active Contracts	\$10,425.8	\$12,303.8	\$12,384.6
Number of Purchase Orders	80	131	138
Total Value of Purchase Orders	\$3,315.1	\$4,468.3	\$4,287.0
Total Value Contracts and PurchaseOrders	\$10,429.2	\$12,308.3	\$12,388.9
Cumulative Small Business Utilization Rate	23.7%	23.2%	23.3%

- Contracts are predominately issued for a variety of services, such as design-build and environmental work, while purchase orders are generally used to acquire goods (i.e. office supplies).
- As of November 30, 2023, the Authority had 201 active contracts and 138 active purchase orders (PO's) with a total value of \$12.4B.
- Month-over-Month the value of active contracts increased by \$80.8M. The change in value of active contracts is primarily due to executed change orders for design-build contracts (\$76.7M), with CP1 (\$103.6K). CP2-3 (\$74.6M), CP4 (\$1.9M); one contract amendments (\$46.4K); one new contracts (\$4.9M).

Small Business Utilization	DBE ¹ (10% Min. Target)	DVBE ² (3% Min. Target)	MB & SB ³	Totals (Historic 30% Overall Target)
Construction	9.8%	4.1%	9.0%	22.9%
Professional Services	12.8%	2.7%	12.6%	28.1%
Overall Cumulative Total	10.1%	4.0%	9.3%	23.3%

- On November 2, 2023, the Board adopted new Small Business Utilization (SBU) targets. These will be reported in a revised table as more new contracts are executed with the new targets.
- The current SBU rate represents a 7.1% increase from the inception of reporting in February 2015 of 16.2%.
- SBU rates for the DBs are as follows: CP1 24.4%, CP2-3 19.1%, CP4 21.7%
- As of September 30, 2023, there are 816 small businesses actively working on the high-speed rail project, including 286 DBE's and 99 Certified DVBE's.
- 1. Disadvantaged Business Enterprise (DBE)
- 2. California Disabled Veteran Business Enterprise (DVBE)
- 3. Micro Business (MB) & Small Business (SB)



Contingency Summary (data is cumulative through November 30, 2023, \$ in millions)

Contingency Category	Total Allocation	Monthly Authorized (Under \$25M)	Monthly Authorized (Over \$25M)	Cumulative Authorized	Remaining Balance
Project Contingency					
CP1	\$2,791.6	\$0.1	\$0.0	\$2,274.5	\$517.1
CP2-3	\$2,691.5	\$1.3	\$0.0	\$1,975.9	\$715.6
CP4	\$518.5	\$1.9	\$0.0	\$459.8	\$58.7
Total Project Contingency Subtotal	\$6,001.6	\$3.4	\$0.0	\$4,710.1	\$1,291.4
Other Contingency					
Unallocated Contingency	\$492.3	\$0.0	\$0.0	\$82.1	\$410.2
Interim Use/Project Reserve	\$208.1	\$0.0	\$0.0	\$53.9	\$154.3
Other	\$530.8	\$0.3	\$0.0	\$163.7	\$367.1
Other Contingency Subtotal	\$1,231.2	\$0.3	\$0.0	\$299.6	\$931.6
Total Contingency	\$7,232.8	\$3.6	\$0.0	\$5,009.7	\$2,223

- Total Allocation contingency amounts have been updated for the Expenditure Authorization.
- · Contingency Category "Other" refers to Non-Design Build Central Valley Scope and Non-Central Valley Scope.
- Cumulative Authorized is the total amount of individual contingency transfers that have received approval through the HSR governance process for which a change order/amendment has not been executed and all executed change orders/amendments involving the transfer of contingency.
- Balance is the remaining contingency balance after all HSR approved contingency transfers for which a change order/amendment has not been executed and all executed change orders/amendments involving the transfer of contingency.

Change Orders and HSR Governance Actions over \$25M (November 30, 2023 Activity, \$ in millions)

Contingency Category	Project	Contract #	Code (See legend)	Authorizations (\$ in millions)	Comments
Contingency Category: Proje	ect Contir	ngency			
Total Monthly Change Orders >\$25M and Governance Actions		\$			

Table Code Legend

Code	Item
Α	Scope Change
В	Cost Change
С	Unallocated
D	Other

- Amounts shown in the Total Monthly Authorizations Over \$25M (\$0.0M) are also included in the Contingency Summary Table.
- Authorization totals include rounding adjustments.



Preliminary Numbers for the February F&A Report

Look Ahead at Next Month's F&A Report with Preliminary Data (December 31, 2023)

Capital Outlay Expenditure Summary Update (\$ in millions)	Current Month Nov-23 Data	Preliminary Dec-23 Data
Construction Package 1 – DB	\$23.9	\$32.4
Construction Package 1 – Total for CP	\$28.6	\$53.5
Construction Package 2-3 – DB	\$125.4	\$47.9
Construction Package 2-3 – Total for CP	\$130.6	\$52.9
Construction Package 4 – DB	\$7.8	\$7.1
Construction Package 4 – Total for CP	\$11.3	\$11.5
All Construction Packages – DB	\$157.0	\$87.4
All Construction Packages – Total CP	\$170.5	\$118.0
All Capital Expenditures – DB's, other CP work, Proj Dev, and Bookends	\$186.4	\$138.8

Administrative Position Summary Update

	Current Month Nov-23 Data	Preliminary Dec-23 Data
Authorized Positions	429	429
Filled Positions	363	362
Vacant Positions	66	67
Vacancy Rate	15.4%	15.6%

Federal Grant Summary

(\$ in millions)	Current Month Nov-23 Data	Preliminary Dec-23 Data
Previously Awarded Grants	\$3,753	\$3,752 ¹
New Grant Awards	\$0	\$3,0742
Pending Grant Applications	\$3,456	\$435 ^{2,3}

- 1. Removed \$600,000 for FFY 17 EPA Brownfields (BACA) Grant (4/21) following closeout.
- Awarded FFY 23 Federal State Partnership (FSP) Construction Grant for \$3,073,600,000 (12/8) and FFY 23 Corridor Identification and Development Program (CIDP) Grant for \$500,000 (12/8).
- Not Awarded FFY 23 Wildlife Crossings Pilot Program (WCPP) for \$2,029,379 (12/5) and FFY 23 FSP Design Grant for \$193,607,246 (12/8).

