CA High-Speed Rail Authority **Cash Management Report** May 2018



Data as of March 31, 2018

Prop 1A Bond Fund 6043^{1, 2}

| Prop 1A Cash Balance as of 3/31/18 | \$ 827,099,077 |
|--|--------------------|
| Reserve ⁹ | \$ (1,000,000) |
| Subtotal | \$ 828,099,077 |
| Change in PERS reserve ⁵ | \$ 464,018 |
| Change in PTA Loan Cash | \$ - |
| Cash In | \$ 6,112,691 |
| Cash Expensed | \$ (59,736,451) |
| Prior Month Adjustment | \$ - |
| Cash balance as of 3/1/18 ⁷ | \$ 881,258,819 |

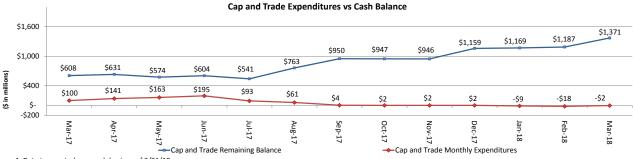
| Prop 1A Bond Proceeds | | | | |
|-------------------------|----|---------------|--|--|
| FY2008-09 | \$ | 90,045,000 | | |
| FY2009-10 | \$ | 168,350,000 | | |
| FY2010-11 | \$ | 50,665,000 | | |
| FY2011-12 | \$ | 91,225,000 | | |
| FY2012-13 ³ | \$ | - | | |
| FY2013-14 ³ | \$ | - | | |
| FY2014-15 | \$ | 44,605,000 | | |
| FY2015-16 | \$ | 56,495,000 | | |
| FY2016-17 ¹⁰ | \$ | 1,323,070,000 | | |
| FY2017-18 ¹⁴ | \$ | 300,000,000 | | |
| Total | \$ | 2,124,455,000 | | |

Prop 1A Expenditures vs Cash Balance¹⁷ \$1,600 \$1,347 \$1,321 \$1,310 \$1,251 \$1,225 \$1,205 \$1,108 \$1,208 \$1,095 \$1,200 \$1,004 \$881 \$828 \$800 SCALE CHANGE \$150 \$126 \$113 \$140 \$97 \$100 \$60 (\$ in millions) \$81 \$63 \$29 \$60 \$50 \$20 \$21 \$11 \$7 Ś Jun-17 Sep-17 Mar-17 Apr-17 Jan-18 Oct-17 Feb-18 --- Prop 1A Remaining Balance --- Prop 1A Monthly Expenditures

Cap and Trade (GHGRF) 3228^{1, 4, 6, 15}

| Cash balance as of 3/1/18 ⁸ | \$ 1,186,632,293 |
|--|---------------------|
| Cash Expensed ¹⁵ | \$ 1,712,867 |
| Cash In ¹⁶ | \$ 1,125,135 |
| Auction Proceeds ¹³ | \$ 181,650,870 |
| Subtotal | \$ 1,371,121,165 |
| Reserve ⁹ | \$ (2,726,102) |
| GHGRF Cash balance as of 3/31/18 | \$ 1,368,395,063 |

| Cap and Trade Funding | | | | |
|----------------------------------|----|---------------|--|--|
| 2014-15 Budget Act Appropriation | \$ | 250,000,000 | | |
| Budget Act of 2014 | \$ | 400,000,000 | | |
| Subtotal | \$ | 650,000,000 | | |
| FY2015-16 ¹¹ | \$ | 457,283,626 | | |
| FY2016-17 ¹² | \$ | 222,978,801 | | |
| FY2017-18 ¹³ | \$ | 537,888,684 | | |
| Subtotal | \$ | 1,218,151,110 | | |
| Total Cap and Trade Funding | \$ | 1,868,151,110 | | |



- 1 Data is reported on a cash basis as of 3/31/18.
- 2 Prop 1A Bond sales are conducted twice a year by the State Treasurer's Office (STO) in the spring and fall.
- 3 No bond sales for Prop 1A occurred in FY2012-13 or FY2013-14.
- 4 The Cap and Trade ending cash balance includes \$400M that is available to the Authority and is currently on loan, but shall be repaid as necessary based on the financial needs of the High-Speed Rail project (Health and Safety Code 39719.1). Cap and Trade auctions are in February, May, August, and November.
- 5 PERS: Public Employees' Retirement System
- 6 Cap and Trade funding is advanced to the Authority's clearing account for federal funded expenditures. The clearing account is reimbursed once federal funds are received. As a result, timing differences occur between the cash balance graph on this report and the total Cap and Trade funding available once reimbursed. As of 3/31/18, Cap and Trade has approximately \$2.1M in the clearing account, bringing the total cash balance to \$1.373B (\$1.371B + \$2.1M).
- 7 Beginning balance includes a \$450K Advance to Office Revolving Fund (ORF). Advance to ORF represents cash available for disbursement to facilitate efficient reimbursement of invoices. Upon replenishment of the full ORF balance, \$450K becomes accessible to Prop 1A Bond Fund appropriations for use.
- 8 Beginning balance includes a \$10M Advance to ORF. The ORF represents cash available for disbursement to facilitate efficient reimbursement of invoices. Upon replenishment of the full ORF balance, \$10M becomes accessible to Cap and Trade Fund appropriations for use.
- 9 Reserve of \$3,726,102 (\$1M Prop 1A and \$2.7M Cap and Trade) is set aside for activities to be determined at a later date.
- 10 FY2016-17 Prop 1A Bond proceeds include the following bond sales: Nov-16, \$75M; and Apr-17, \$1.248B.
- 11 FY2015-16 Cap and Trade funding includes the following auction proceeds: Aug-15, \$161.3M; Nov-15, \$164.2M; Feb-16, \$129.2M; and May-16, \$2.5M.
- 12 FY2016-17 Cap and Trade funding includes the following auction proceeds: Aug-16, \$2.1M; Nov-16, \$91.1M; Feb-17, \$2M; and May-17, \$127.8M.
- 13 FY2017-18 Cap and Trade funding includes the following auction proceeds: Aug-17, \$140.5M; Nov-17, \$215.7M; and Feb-18, \$181.7M.
- 14 FY2017-18 Prop 1A Bond proceeds include the following bond sales: Oct-17, \$300M.
- 15 The \$1.7M increase in Cap and Trade funds in Cash Expensed is due to expenditures of \$2.5M offset by \$4.2M in Cap and Trade expenditure reallocations.
- 16 Cash In items for Cap and Trade are related to accounting corrections.
- 17 Prop 1A utilization will increase as the Authority progresses towards full ARRA Grant State Match. This will cause the cash balance to fluctuate periodically, and will also result in low utilization of Cap and Trade.