



*The Commonwealth of Massachusetts*  
*Department of the State Treasurer*  
*State House*  
*Boston, Massachusetts 02133*

*Steven Grossman*  
*Treasurer and Receiver General*

March 4, 2014

The Honorable Stephen M. Brewer, Chair  
Senate Ways and Means Committee  
State House, Room 212  
Boston, MA 02133

The Honorable Brian S. Dempsey, Chair  
House Ways and Means Committee  
State House, Room 243  
Boston, MA 02133

Dear Senator Brewer and Representative Dempsey:

Pursuant to Massachusetts General Laws Chapter 10, Section 10, the Office of the State Treasurer and Receiver General and the Executive Office for Administration and Finance hereby submit the current cash flow forecast for fiscal years 2014 and 2015.

Certain cash items, such as the balance of the Stabilization Fund as well as a number of other funds, are required to be categorized as segregated and do not contribute to the Commonwealth's "pool" of non-segregated cash balances. These segregated items are statutorily restricted for a specific purpose.

Please note that the fiscal year 2014 and 2015 cash flow forecast projects monthly cash closing balances. Given the variable nature of state cash expenditures and revenues, the daily cash balances often differ greatly from the projected monthly closing balance.

***Highlights of Fiscal Year 2014***

Total spending in the fiscal year 2014 budget approved by the Governor amounts to approximately \$34.063 billion. The fiscal year budget assumes tax revenues of \$22.797 billion, reflecting the consensus tax estimate of \$22.334 billion, adjusted for the impact of revenue initiatives enacted as part of the budget, most notably a one-year delay of the FAS 109 deductions (additional \$45.9 million), enhanced tax enforcement initiatives (additional \$35.0 million) and an Amazon agreement (additional \$36.7 million), as well as approximately \$370.0 million in tax revenues included in the transportation finance legislation enacted on July 24, 2013. The tax estimate also reflects the estimated cost of the subsequently enacted two-day sales tax holiday held on August 10-11, 2013 (\$24.3 million). The enacting legislation for the sales tax holiday required that proceeds of settlements and judgments that otherwise would have been transferred to the Commonwealth Stabilization Fund, be used to reimburse the General Fund for foregone tax revenue as a result of the holiday. Approximately \$1.060 billion of the \$22.797 billion tax estimate is assumed to be generated from taxes on capital gains. Approximately \$37.0 million of that amount will be deposited into the Stabilization Fund and will not be available for budgetary purposes

"The use of the term "fiscal year" is generic, meaning the period from July 1, 2013 to June 30, 2014, rather than as the term is specifically defined for budget purposes. This is because for cash purposes the "fiscal year" includes "accounts payable" activity for fiscal year 2013, and excludes "accounts payable" activity for fiscal year 2014.

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pursuant to the certification released by the Department of Revenue on December 28, 2012, that established a fiscal year 2014 capital gains threshold of \$1.023 billion.

#### ***Updated Fiscal Year 2014 Tax Revenue Projections***

On January 14, 2014, the Secretary of Administration and Finance revised the fiscal year 2014 tax revenue forecast to \$23.200 billion. This reflected a \$403.0 million increase from the \$22.797 billion tax revenue estimate assumed in the fiscal year 2014 General Appropriations Act (GAA). There was no revision of the non-tax revenue estimate. Previously, on October 15, 2013, the Secretary announced that the Executive Office for Administration and Finance was forecasting lower than expected performance for non-tax revenues (approximately \$150.0 million in reduced revenue relative to levels originally assumed in the enacted fiscal year 2014 budget).

As of January 31, 2014, the Department of Revenue reported that year-to-date tax revenue collections were \$83.0 million above benchmark based upon the revised tax revenue estimate of \$23.2 billion.

#### ***Updated Fiscal Year 2014 Capital Spending and Borrowing Projections***

The Commonwealth's five-year capital investment plan, which is reviewed annually, called for fiscal year 2014 capital spending of approximately \$2.85 billion, which includes \$2.0 billion in bond cap for fiscal year 2014, \$572.6 million for the Accelerated Bridge Program and \$151.9 million for project finance spending. Based on current spending to date, projected cash flow spending through July 2014 is \$2.47 billion, which includes \$1.8 billion in bond cap, \$572.6 million for the Accelerated Bridge Program and \$77.7 million for project finance spending. Including capital expenditures supported by federal reimbursements, capital spending is expected to total \$3.12 billion in fiscal year 2014.

To fund the capital budget, the Commonwealth has undertaken four long-term financings and one short-term financing. Long-term borrowings were done in August 2013, November 2013 (two for the Accelerated Bridge Program) and December 2013. Because the borrowing in December 2013 closed in early January 2014, the Commonwealth issued commercial paper bond anticipation notes for approximately two weeks. The commercial paper was repaid by bond proceeds when the December 2014 financing closed.

The Commonwealth's fiscal year 2014 borrowing plan has been updated due to a slower than expected disbursement of capital financing. The State Treasurer's Office now anticipates approximately \$658.0 million in Commonwealth borrowings for the remainder of fiscal year 2014, down from \$1.046 billion.

In terms of cash flow borrowing, the Commonwealth issued \$800.0 million in Revenue Anticipation Notes in September 2013. The notes are due in April, May and June of 2014.

#### ***Highlights of Fiscal Year 2015***

Fiscal year 2015 projections are based on the Governor's House 2 budget recommendation. It is included on the basis of historical precedent in order to provide a starting point for the analysis of the Commonwealth's fiscal year 2015 cash needs. The usage of House 2 does not constitute the Treasury's endorsement of the proposal.

On January 14, 2014, a fiscal year 2015 consensus tax revenue estimate of \$24.337 billion was agreed upon by the Secretary of Administration and Finance and the chairs of the House and Senate Committees

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on Ways and Means. Of this amount, \$1.170 billion is assumed to be generated from taxes on capital gains. Approximately \$122.0 million of that amount would be deposited into the Stabilization Fund and not be available for budgetary purposes pursuant to the certification released by the Department of Revenue on December 31, 2013, that set a fiscal year 2015 capital gains threshold of \$1.048 billion. The gross tax figure also includes \$1.793 billion dedicated to the Commonwealth's pension obligation, \$811.3 million in sales tax revenues dedicated to the MBTA, \$771.5 million in sales tax revenues dedicated to the MSBA and \$22.2 million for the Workforce Training Fund. After also taking into account the \$122.0 million of capital gains tax revenue that must be deposited in the Stabilization Fund, the Secretary and Committees agreed that \$20.817 billion would be the maximum amount of tax revenue available for the budget in fiscal year 2015, and they would base their respective budget recommendations on that number.

On January 22, 2014, the Governor filed with the Legislature his budget recommendations for fiscal year 2015. The Governor's fiscal year 2015 budget recommendation proposes state spending of \$36.372 billion, or a 4.9 percent increase from the current year estimated spending levels. The Governor's budget relies on \$334.0 million in one-time resources, including a \$175.0 million withdrawal from the Stabilization Fund, half of the \$350.0 million withdrawal authorized in the fiscal year 2014 GAA.

#### ***Capital Spending Projections***

The Commonwealth's five-year capital investment plan, which is reviewed annually, calls for fiscal year 2015 capital spending of approximately \$2.73 billion, which includes \$2.13 billion in bond cap for fiscal year 2015, \$487.4 million for the Accelerated Bridge Program and \$114.7 million for project finance spending.

#### ***Ongoing Cash Management Practices***

Treasury, Administration and Finance and Comptroller staffs continue to meet regularly to monitor the status of the Commonwealth's cash position. In addition, this group actively seeks to improve the reader experience by enhancing the Commonwealth's cash flow forecast with additional features. Recent additions to the report include an estimate to actual variance analysis as well as a glossary of terms. New this quarter is a series of graphs displaying historical ending cash positions.

Please feel free to contact our respective staffs if you have any questions or require additional information.

Sincerely,



Steven Grossman  
Treasurer and Receiver General



Glen Shor  
Secretary of Administration and Finance

Enclosures

(presented in millions)	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Total FY 2014
	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Est	Est	Est	Est	Est	
<b>OPENING NON-SEGREGATED OPERATING CASH BALANCE:</b>	\$2,276.5	\$1,253.7	\$1,065.1	\$1,918.9	\$1,744.4	\$1,272.2	\$1,437.6	\$1,186.3	\$664.0	\$611.5	\$1,708.3	\$1,537.1	\$2,276.5
<b>OPERATING ACTIVITIES:</b>													
<b>Budgetary Funds:</b>													
Tax Revenue	\$1,639.1	\$1,481.3	\$2,603.6	\$1,774.6	\$1,659.1	\$2,137.1	\$2,482.6	\$1,488.0	\$2,357.0	\$3,299.0	\$1,579.0	\$2,628.0	\$25,128.5
Federal Reimbursements	\$622.1	\$891.7	\$603.7	\$534.2	\$885.0	\$549.0	\$594.9	\$651.5	\$907.6	\$643.8	\$870.3	\$830.5	\$8,584.3
Other Budgetary Revenue	\$343.5	\$236.9	\$218.4	\$316.2	\$225.8	\$310.9	\$264.9	\$309.4	\$354.8	\$462.3	\$557.2	\$438.9	\$4,039.0
Transfer from/(to) Stabilization Fund	(\$145.5)	\$350.0	(\$70.2)	\$0.0	\$0.0	(\$30.8)	\$0.0	\$0.0	(\$206.6)	\$0.0	\$0.0	\$1.4	(\$101.8)
<b>Total Budgetary Revenue/Inflows</b>	<b>\$2,459.1</b>	<b>\$2,959.8</b>	<b>\$3,355.5</b>	<b>\$2,624.9</b>	<b>\$2,770.0</b>	<b>\$2,966.2</b>	<b>\$3,342.4</b>	<b>\$2,448.9</b>	<b>\$3,412.8</b>	<b>\$4,405.2</b>	<b>\$3,006.5</b>	<b>\$3,898.8</b>	<b>\$37,650.0</b>
Local Aid	\$414.3	\$395.6	\$514.7	\$414.4	\$407.9	\$511.8	\$471.3	\$440.7	\$440.7	\$440.7	\$440.7	\$440.7	\$5,333.3
Tax Refunds	\$23.5	\$44.8	\$60.5	\$68.1	\$97.5	\$27.5	\$36.6	\$430.0	\$328.0	\$367.0	\$94.0	\$43.0	\$1,620.4
Debt Service for General Obligation (including CA/T)	\$82.9	\$468.9	\$139.2	\$88.4	\$469.8	\$109.5	\$190.4	\$166.3	\$72.5	\$78.6	\$95.7	\$77.4	\$2,039.4
Debt Service for Special Obligations	\$17.2	\$0.0	\$0.0	\$0.0	\$0.0	\$27.3	\$17.2	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$134.2
Debt Service for GANS	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$5.8	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$8.3
Other Budgetary Expenditures	\$2,585.2	\$2,418.5	\$1,841.1	\$2,255.3	\$2,313.8	\$1,917.1	\$2,330.6	\$2,307.0	\$2,633.2	\$2,270.2	\$2,206.6	\$2,359.8	\$27,438.4
<b>Total Budgetary Expenditures/Outflows</b>	<b>\$3,123.1</b>	<b>\$3,327.8</b>	<b>\$2,555.5</b>	<b>\$2,826.1</b>	<b>\$3,288.9</b>	<b>\$2,599.0</b>	<b>\$3,046.1</b>	<b>\$3,343.9</b>	<b>\$3,474.4</b>	<b>\$3,156.5</b>	<b>\$2,837.0</b>	<b>\$2,995.9</b>	<b>\$36,574.1</b>
<b>Net Budgetary Funds</b>	<b>(\$664.0)</b>	<b>(\$368.0)</b>	<b>\$800.1</b>	<b>(\$201.2)</b>	<b>(\$519.0)</b>	<b>\$367.2</b>	<b>\$296.3</b>	<b>(\$895.1)</b>	<b>(\$61.5)</b>	<b>\$1,248.6</b>	<b>\$169.5</b>	<b>\$902.9</b>	<b>\$1,075.9</b>
<b>Non Budgetary Funds (Non Budgetary, Higher Ed and Trust Funds):</b>													
Lottery Revenue	\$152.9	\$181.0	\$95.6	\$157.5	\$160.9	\$169.4	\$125.3	\$130.0	\$120.0	\$140.0	\$160.0	\$120.0	\$1,712.7
Pension Receipts (PRIM and Annuity Receipts)	\$231.3	\$236.7	\$240.3	\$233.5	\$403.0	\$84.4	\$239.8	\$218.8	\$208.8	\$218.8	\$218.8	\$211.8	\$2,746.1
Transfers in & out for Non Pooled / Trust / Fiduciary Fund Investments	\$46.2	\$68.1	(\$133.7)	(\$108.7)	\$192.4	(\$98.7)	(\$18.3)	\$862.1	\$358.0	\$349.0	\$349.0	\$353.0	\$2,218.5
Non Budgetary Tax Receipts	\$29.5	\$164.1	\$83.4	\$24.2	\$33.6	\$25.2	\$26.0	\$26.0	\$75.0	\$44.0	\$36.0	\$42.0	\$608.8
Other Non Budgetary Revenue	\$399.0	\$467.2	\$275.0	\$417.1	\$637.5	\$466.5	\$375.6	\$248.7	\$355.0	\$205.0	\$190.0	\$255.0	\$4,291.5
<b>Total Non Budgetary Revenue/Inflows</b>	<b>\$858.9</b>	<b>\$1,117.1</b>	<b>\$560.7</b>	<b>\$723.6</b>	<b>\$1,427.4</b>	<b>\$646.7</b>	<b>\$748.3</b>	<b>\$1,485.6</b>	<b>\$1,116.8</b>	<b>\$956.8</b>	<b>\$953.8</b>	<b>\$981.8</b>	<b>\$11,577.7</b>
Lottery Payments	\$25.1	\$90.6	\$40.5	\$63.0	\$49.6	\$58.8	\$88.5	\$59.7	\$69.0	\$59.0	\$76.0	\$61.0	\$740.7
MBTA Sales Tax	\$53.8	\$83.9	\$60.3	\$62.7	\$80.0	\$57.3	\$81.0	\$67.3	\$65.0	\$65.0	\$63.0	\$60.0	\$799.4
MBTA Assessments	\$13.2	\$13.1	\$13.1	\$13.1	\$13.1	\$13.1	\$13.1	\$0.0	\$38.0	\$0.0	\$0.0	\$38.0	\$167.8
MSBA Payments	\$59.8	\$64.2	\$60.3	\$56.8	\$61.5	\$57.3	\$59.1	\$60.7	\$62.0	\$62.0	\$62.0	\$63.0	\$728.6
Pension Payments	\$355.5	\$358.7	\$354.3	\$369.8	\$362.2	\$475.9	\$360.4	\$345.0	\$345.0	\$345.0	\$345.0	\$360.0	\$4,376.8
Non Pooled / Trust / Fiduciary Fund Expenditures	\$329.8	\$399.2	\$331.0	\$217.4	\$797.5	\$267.1	\$363.9	\$349.0	\$358.0	\$349.0	\$345.0	\$353.0	\$4,464.0
Other Non Budgetary Expenditures	\$115.1	\$104.6	\$289.1	\$44.8	\$79.8	\$262.4	\$115.8	\$88.2	\$204.0	\$89.0	\$125.5	\$219.0	\$1,737.3
<b>Total Non Budgetary Expenditures/Outflows</b>	<b>\$952.3</b>	<b>\$1,114.2</b>	<b>\$1,148.5</b>	<b>\$827.6</b>	<b>\$1,443.7</b>	<b>\$1,192.0</b>	<b>\$1,081.9</b>	<b>\$969.9</b>	<b>\$1,141.0</b>	<b>\$969.0</b>	<b>\$1,020.5</b>	<b>\$1,154.0</b>	<b>\$13,014.6</b>
<b>Net Non Budgetary Funds</b>	<b>(\$93.4)</b>	<b>\$2.9</b>	<b>(\$587.8)</b>	<b>(\$104.0)</b>	<b>(\$16.3)</b>	<b>(\$545.3)</b>	<b>(\$333.6)</b>	<b>\$515.7</b>	<b>(\$24.2)</b>	<b>(\$12.2)</b>	<b>(\$66.7)</b>	<b>(\$172.2)</b>	<b>(\$1,436.9)</b>
<b>Undesignated Revenue/Inflows and Expenditures/Outflows:</b>													
General Fund Investment Earnings	\$0.7	\$13.6	\$3.8	\$1.8	\$2.2	\$1.3	\$1.6	\$1.0	\$1.0	\$1.0	\$1.0	\$1.0	\$30.0
<b>Net Undesignated Revenue/Inflows and Expenditures/Outflows</b>	<b>\$0.7</b>	<b>\$13.6</b>	<b>\$3.8</b>	<b>\$1.8</b>	<b>\$2.2</b>	<b>\$1.3</b>	<b>\$1.6</b>	<b>\$1.0</b>	<b>\$1.0</b>	<b>\$1.0</b>	<b>\$1.0</b>	<b>\$1.0</b>	<b>\$30.0</b>
<b>NET OPERATING ACTIVITIES</b>	<b>(\$756.7)</b>	<b>(\$351.5)</b>	<b>\$216.1</b>	<b>(\$303.5)</b>	<b>(\$533.1)</b>	<b>(\$176.8)</b>	<b>(\$35.7)</b>	<b>(\$378.3)</b>	<b>(\$84.7)</b>	<b>\$1,237.5</b>	<b>\$103.8</b>	<b>\$731.8</b>	<b>(\$331.0)</b>
<b>FEDERAL GRANTS:</b>													
Total Federal Grants Revenue/Inflows	\$163.6	\$232.8	\$164.8	\$161.8	\$119.6	\$214.1	\$183.0	\$195.0	\$212.0	\$195.0	\$210.0	\$220.5	\$2,272.1
Total Federal Grants Expenditures/Outflows	\$205.5	\$224.8	\$142.5	\$158.7	\$178.8	\$235.3	\$227.4	\$179.8	\$208.0	\$186.3	\$185.3	\$198.0	\$2,330.4
<b>NET FEDERAL GRANTS</b>	<b>(\$41.9)</b>	<b>\$8.0</b>	<b>\$22.3</b>	<b>\$3.1</b>	<b>(\$59.3)</b>	<b>(\$21.2)</b>	<b>(\$44.4)</b>	<b>\$15.2</b>	<b>\$4.0</b>	<b>\$8.7</b>	<b>\$24.7</b>	<b>\$22.5</b>	<b>(\$58.3)</b>
<b>CAPITAL FUNDS:</b>													
<b>Capital Revenue/Inflows:</b>													
Capital Inflow from Federal Reimbursements	\$40.0	\$41.3	\$56.9	\$101.7	\$168.1	\$39.1	\$28.8	\$29.8	\$16.7	\$22.3	\$23.7	\$78.9	\$647.3
Capital Inflow from Financing Activities:													
Capital Inflow to General Fund from Segregated Bond Funds	\$8.5	\$389.3	\$0.0	\$242.5	\$161.2	\$152.0	\$413.6	\$88.3	\$288.0	\$288.0	\$288.0	\$288.0	\$2,607.3
<b>Total Capital Revenue/Inflows</b>	<b>\$48.5</b>	<b>\$430.6</b>	<b>\$56.9</b>	<b>\$344.2</b>	<b>\$329.3</b>	<b>\$191.1</b>	<b>\$442.3</b>	<b>\$118.1</b>	<b>\$304.7</b>	<b>\$310.3</b>	<b>\$311.7</b>	<b>\$366.9</b>	<b>\$3,254.6</b>
<b>Total Capital Expenditures/Outflows</b>	<b>\$272.7</b>	<b>\$275.7</b>	<b>\$241.4</b>	<b>\$218.4</b>	<b>\$209.2</b>	<b>\$227.8</b>	<b>\$213.4</b>	<b>\$277.3</b>	<b>\$276.5</b>	<b>\$257.4</b>	<b>\$307.3</b>	<b>\$346.3</b>	<b>\$3,123.4</b>
<b>NET CAPITAL FUNDS</b>	<b>(\$224.2)</b>	<b>\$154.8</b>	<b>(\$184.5)</b>	<b>\$125.8</b>	<b>\$120.1</b>	<b>(\$36.7)</b>	<b>\$228.9</b>	<b>(\$159.2)</b>	<b>\$28.2</b>	<b>\$52.9</b>	<b>\$4.4</b>	<b>\$20.6</b>	<b>\$131.2</b>
<b>FINANCING ACTIVITIES:</b>													
<b>Cash Flow Financing Activities Inflows:</b>													
Commercial Paper	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$400.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$400.0
Revenue Anticipation Notes (RANS)	\$0.0	\$0.0	\$800.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$800.0
<b>Total Cash Flow Financing Activities Inflows</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$800.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$400.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$1,200.0</b>
<b>Cash Flow Financing Activities Outflows:</b>													
Commercial Paper - (Principal + Interest)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$400.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$400.0
RANS - (Principal + Interest)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$202.3	\$304.1	\$304.5	\$304.5	\$810.9
<b>Total Cash Flow Financing Activities Outflows</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$400.0</b>	<b>\$0.0</b>	<b>\$202.3</b>	<b>\$304.1</b>	<b>\$304.5</b>	<b>\$304.5</b>	<b>\$1,210.9</b>
<b>NET FINANCING ACTIVITIES</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$800.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$400.0</b>	<b>(\$400.0)</b>	<b>\$0.0</b>	<b>(\$202.3)</b>	<b>(\$304.1)</b>	<b>(\$304.5)</b>	<b>(\$304.5)</b>	<b>(\$10.9)</b>
<b>ENDING NON-SEGREGATED OPERATING CASH BALANCE:</b>	<b>\$1,253.7</b>	<b>\$1,065.1</b>	<b>\$1,918.9</b>	<b>\$1,744.4</b>	<b>\$1,272.2</b>	<b>\$1,437.6</b>	<b>\$1,186.3</b>	<b>\$664.0</b>	<b>\$611.5</b>	<b>\$1,708.3</b>	<b>\$1,537.1</b>	<b>\$2,007.5</b>	<b>\$2,007.5</b>
<b>Capital Budget Bonding Activity:</b>													
<b>Opening Balance Segregated Bond Funds</b>	<b>\$81.8</b>	<b>\$73.3</b>	<b>\$307.4</b>	<b>\$307.4</b>	<b>\$64.9</b>	<b>\$607.8</b>	<b>\$997.2</b>	<b>\$583.6</b>	<b>\$495.3</b>	<b>\$207.3</b>	<b>\$577.1</b>	<b>\$289.1</b>	<b>\$2,526.6</b>
Bonds	\$0.0	\$623.4	\$0.0	\$0.0	\$704.0	\$541.4	\$0.0	\$0.0	\$0.0	\$657.8	\$0.0	\$0.0	\$2,526.6
BANs	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Segregated Bond Funds Available	\$81.8	\$696.7	\$307.4	\$307.4	\$768.9	\$1,149.2	\$997.2	\$583.6	\$495.3	\$865.1	\$577.1	\$289.1	\$2,526.6
Bond / BANs Proceeds Allocated	\$8.5	\$389.3	\$0.0	\$242.5	\$161.2	\$152.0	\$413.6	\$88.3	\$288.0	\$288.0	\$288.0	\$289.1	\$2,608.4
<b>Ending Balance Segregated Bond Funds</b>	<b>\$73.3</b>	<b>\$307.4</b>	<b>\$307.4</b>	<b>\$64.9</b>	<b>\$607.8</b>	<b>\$997.2</b>	<b>\$583.6</b>	<b>\$495.3</b>	<b>\$207.3</b>	<b>\$577.1</b>	<b>\$289.1</b>	<b>\$0.0</b>	<b>\$2,608.4</b>

(presented in millions)	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	Total FY 2015
	Est	Est	Est	Est	Est	Est	Est	Est	Est	Est	Est	Est	Est
<b>OPENING NON-SEGREGATED OPERATING CASH BALANCE:</b>	\$2,007.5	\$2,150.0	\$1,034.3	\$2,233.0	\$1,871.9	\$1,456.4	\$1,438.0	\$1,223.0	\$387.9	\$533.0	\$1,718.1	\$1,406.9	\$2,007.5
<b>OPERATING ACTIVITIES:</b>													
<b>Budgetary Funds:</b>													
Tax Revenue	\$1,623.0	\$1,565.0	\$2,631.0	\$1,781.0	\$1,654.0	\$2,270.0	\$2,429.0	\$1,647.0	\$2,464.0	\$3,581.0	\$1,661.0	\$2,753.0	\$26,059.0
Federal Reimbursements	\$713.8	\$922.6	\$671.4	\$701.5	\$798.0	\$860.0	\$719.2	\$751.7	\$946.4	\$666.0	\$951.9	\$800.4	\$9,502.9
Other Budgetary Revenue	\$313.9	\$259.5	\$279.8	\$357.4	\$234.6	\$296.5	\$318.8	\$293.6	\$369.3	\$508.2	\$461.0	\$406.6	\$4,099.2
Transfer from/(to) Stabilization Fund	\$175.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$175.0
<b>Total Budgetary Revenue/Inflows</b>	<b>\$2,825.7</b>	<b>\$2,747.1</b>	<b>\$3,582.2</b>	<b>\$2,839.9</b>	<b>\$2,686.6</b>	<b>\$3,426.5</b>	<b>\$3,467.0</b>	<b>\$2,692.3</b>	<b>\$3,779.7</b>	<b>\$4,755.2</b>	<b>\$3,073.9</b>	<b>\$3,960.0</b>	<b>\$39,836.1</b>
Local Aid	\$449.6	\$449.6	\$449.6	\$449.6	\$449.6	\$449.6	\$449.6	\$449.6	\$449.6	\$449.6	\$449.6	\$449.6	\$5,395.2
Tax Refunds	\$43.0	\$30.0	\$50.0	\$183.0	\$58.0	\$18.0	\$71.0	\$431.0	\$329.0	\$368.0	\$96.0	\$45.0	\$1,722.0
Debt Service for General Obligation (including C/A/T)	\$81.6	\$517.1	\$205.6	\$99.9	\$343.8	\$120.4	\$218.1	\$149.4	\$63.0	\$75.9	\$87.6	\$81.1	\$2,043.6
Debt Service for Special Obligations	\$17.2	\$0.0	\$0.0	\$0.0	\$0.0	\$39.1	\$37.2	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$183.6
Debt Service for GANS	\$0.0	\$0.0	\$0.0	\$0.0	\$7.9	\$12.5	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$32.7
Other Budgetary Expenditures	\$1,881.9	\$2,611.9	\$2,447.6	\$2,344.9	\$2,324.5	\$2,531.8	\$2,592.0	\$2,407.2	\$2,578.5	\$2,156.3	\$2,205.2	\$2,388.2	\$28,470.0
<b>Total Budgetary Expenditures/Outflows</b>	<b>\$2,473.4</b>	<b>\$3,608.6</b>	<b>\$3,152.8</b>	<b>\$3,077.4</b>	<b>\$3,183.9</b>	<b>\$3,171.4</b>	<b>\$3,367.9</b>	<b>\$3,437.2</b>	<b>\$3,420.1</b>	<b>\$3,049.8</b>	<b>\$2,838.4</b>	<b>\$3,066.3</b>	<b>\$37,847.2</b>
<b>Net Budgetary Funds</b>	<b>\$352.3</b>	<b>(\$861.5)</b>	<b>\$429.4</b>	<b>(\$237.5)</b>	<b>(\$497.3)</b>	<b>\$255.1</b>	<b>(\$929.9)</b>	<b>(\$744.9)</b>	<b>\$359.6</b>	<b>\$1,705.4</b>	<b>\$235.5</b>	<b>\$893.7</b>	<b>\$1,988.9</b>
<b>Non Budgetary Funds (Non Budgetary, Higher Ed and Trust Funds):</b>													
Lottery Revenue	\$142.7	\$142.7	\$142.7	\$142.7	\$142.7	\$142.7	\$142.7	\$142.7	\$142.7	\$142.7	\$142.7	\$142.7	\$1,712.7
Pension Receipts (PRIM and Annuity Receipts)	\$228.8	\$228.8	\$228.8	\$228.8	\$228.8	\$228.8	\$228.8	\$228.8	\$228.8	\$228.8	\$228.8	\$228.8	\$2,745.0
Transfers in & out for Non Pooled / Trust / Fiduciary Fund Investments	\$340.0	\$400.0	\$355.0	\$220.0	\$780.0	\$255.0	\$370.0	\$390.0	\$360.0	\$340.0	\$340.0	\$390.0	\$4,540.0
Non Budgetary Tax Receipts	\$55.0	\$47.0	\$62.0	\$76.0	\$56.0	\$45.0	\$46.0	\$28.0	\$80.0	\$47.0	\$39.0	\$47.0	\$626.0
Other Non Budgetary Revenue	\$140.0	\$130.0	\$20.0	\$80.0	\$150.0	\$140.0	\$35.0	\$150.0	\$140.0	\$105.0	\$105.0	\$102.0	\$1,297.0
<b>Total Non Budgetary Revenue/Inflows</b>	<b>\$906.5</b>	<b>\$948.5</b>	<b>\$808.5</b>	<b>\$747.5</b>	<b>\$1,357.5</b>	<b>\$811.5</b>	<b>\$822.5</b>	<b>\$939.5</b>	<b>\$951.5</b>	<b>\$863.5</b>	<b>\$855.5</b>	<b>\$908.5</b>	<b>\$10,920.7</b>
Lottery Payments	\$35.0	\$75.0	\$45.0	\$60.0	\$60.0	\$60.0	\$60.0	\$59.5	\$63.0	\$59.0	\$66.0	\$69.3	\$717.5
MBTA Sales Tax	\$60.0	\$80.0	\$60.0	\$60.0	\$80.0	\$60.0	\$80.0	\$65.0	\$65.0	\$66.0	\$66.0	\$69.3	\$811.3
MBTA Assessments	\$13.1	\$13.1	\$13.1	\$13.1	\$13.1	\$13.1	\$13.1	\$13.1	\$13.1	\$13.1	\$13.1	\$13.1	\$157.2
MSBA Payments	\$64.3	\$64.3	\$64.3	\$64.3	\$64.3	\$64.3	\$64.3	\$64.3	\$64.3	\$64.3	\$64.3	\$64.3	\$771.0
Pension Payments	\$360.0	\$360.0	\$360.0	\$360.0	\$360.0	\$475.0	\$360.0	\$360.0	\$360.0	\$360.0	\$360.0	\$360.0	\$4,445.0
Non Pooled / Trust / Fiduciary Fund Expenditures	\$340.0	\$400.0	\$355.0	\$220.0	\$780.0	\$255.0	\$370.0	\$390.0	\$360.0	\$340.0	\$340.0	\$390.0	\$4,540.0
Other Non Budgetary Expenditures	\$116.0	\$108.0	\$290.0	\$46.0	\$79.0	\$252.0	\$120.0	\$79.2	\$226.0	\$111.0	\$94.5	\$161.0	\$1,682.7
<b>Total Non Budgetary Expenditures/Outflows</b>	<b>\$988.4</b>	<b>\$1,102.4</b>	<b>\$1,189.4</b>	<b>\$825.4</b>	<b>\$1,438.4</b>	<b>\$1,179.4</b>	<b>\$1,089.4</b>	<b>\$1,031.1</b>	<b>\$1,151.4</b>	<b>\$1,013.4</b>	<b>\$993.9</b>	<b>\$1,122.7</b>	<b>\$13,124.7</b>
<b>Net Non Budgetary Funds</b>	<b>(\$81.9)</b>	<b>(\$153.9)</b>	<b>(\$380.9)</b>	<b>(\$77.9)</b>	<b>(\$80.9)</b>	<b>(\$367.9)</b>	<b>(\$266.9)</b>	<b>(\$91.6)</b>	<b>(\$199.9)</b>	<b>(\$149.9)</b>	<b>(\$138.4)</b>	<b>(\$214.2)</b>	<b>(\$2,204.0)</b>
<b>Undesignated Revenue/Inflows and Expenditures/Outflows:</b>													
General Fund Investment Earnings	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$1.4	\$16.8
<b>Net Undesignated Revenue/Inflows and Expenditures/Outflows</b>	<b>\$1.4</b>	<b>\$1.4</b>	<b>\$1.4</b>	<b>\$1.4</b>	<b>\$1.4</b>	<b>\$1.4</b>	<b>\$1.4</b>	<b>\$1.4</b>	<b>\$1.4</b>	<b>\$1.4</b>	<b>\$1.4</b>	<b>\$1.4</b>	<b>\$16.8</b>
<b>NET OPERATING ACTIVITIES</b>	<b>\$271.8</b>	<b>(\$1,014.0)</b>	<b>\$49.9</b>	<b>(\$314.0)</b>	<b>(\$576.7)</b>	<b>(\$111.4)</b>	<b>(\$166.4)</b>	<b>(\$835.1)</b>	<b>\$161.2</b>	<b>\$1,556.9</b>	<b>\$98.6</b>	<b>\$680.9</b>	<b>(\$198.3)</b>
<b>FEDERAL GRANTS:</b>													
Total Federal Grants Revenue/Inflows	\$160.0	\$200.0	\$160.0	\$150.0	\$100.0	\$200.0	\$180.0	\$175.0	\$190.0	\$185.0	\$190.0	\$195.0	\$2,085.0
Total Federal Grants Expenditures/Outflows	\$190.0	\$212.0	\$147.0	\$146.0	\$144.0	\$206.0	\$217.0	\$164.8	\$178.0	\$151.3	\$150.3	\$178.6	\$2,085.0
<b>NET FEDERAL GRANTS</b>	<b>(\$30.0)</b>	<b>(\$12.0)</b>	<b>\$13.0</b>	<b>\$4.0</b>	<b>(\$44.0)</b>	<b>(\$6.0)</b>	<b>(\$37.0)</b>	<b>\$10.2</b>	<b>\$12.0</b>	<b>\$33.7</b>	<b>\$39.7</b>	<b>\$16.4</b>	<b>\$0.0</b>
<b>CAPITAL FUNDS:</b>													
<b>Capital Revenue/Inflows:</b>													
Capital Inflow from Federal Reimbursements	\$65.5	\$68.8	\$55.6	\$80.9	\$91.5	\$167.1	\$45.3	\$42.8	\$24.0	\$32.0	\$34.0	\$113.1	\$820.6
Capital Inflow from Financing Activities:													
Capital Inflow to General Fund from Segregated Bond Funds	\$175.0	\$175.0	\$175.0	\$175.0	\$383.4	\$216.7	\$202.7	\$202.7	\$202.7	\$202.7	\$202.7	\$202.7	\$2,516.4
<b>Total Capital Revenue/Inflows</b>	<b>\$240.5</b>	<b>\$243.8</b>	<b>\$230.6</b>	<b>\$255.9</b>	<b>\$474.9</b>	<b>\$383.8</b>	<b>\$248.0</b>	<b>\$245.5</b>	<b>\$226.7</b>	<b>\$234.7</b>	<b>\$236.7</b>	<b>\$315.8</b>	<b>\$3,337.0</b>
<b>Total Capital Expenditures/Outflows</b>	<b>\$339.9</b>	<b>\$333.4</b>	<b>\$294.9</b>	<b>\$307.0</b>	<b>\$269.6</b>	<b>\$284.8</b>	<b>\$259.7</b>	<b>\$255.6</b>	<b>\$254.8</b>	<b>\$237.2</b>	<b>\$283.2</b>	<b>\$319.1</b>	<b>\$3,439.2</b>
<b>NET CAPITAL FUNDS</b>	<b>(\$99.4)</b>	<b>(\$89.6)</b>	<b>(\$64.3)</b>	<b>(\$51.1)</b>	<b>\$205.3</b>	<b>\$99.0</b>	<b>(\$11.7)</b>	<b>(\$10.1)</b>	<b>(\$28.1)</b>	<b>(\$2.5)</b>	<b>(\$46.5)</b>	<b>(\$3.3)</b>	<b>(\$102.2)</b>
<b>FINANCING ACTIVITIES:</b>													
<b>Cash Flow Financing Activities Inflows:</b>													
Commercial Paper	\$0.0	\$0.0	\$1,200.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$1,200.0
Revenue Anticipation Notes (RANS)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
<b>Total Cash Flow Financing Activities Inflows</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$1,200.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$1,200.0</b>
<b>Cash Flow Financing Activities Outflows:</b>													
Commercial Paper - (Principal + Interest)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$403.0	\$403.0	\$403.0	\$1,209.0
RANS - (Principal + Interest)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
<b>Total Cash Flow Financing Activities Outflows</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$403.0</b>	<b>\$403.0</b>	<b>\$403.0</b>	<b>\$1,209.0</b>
<b>NET FINANCING ACTIVITIES</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$1,200.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>\$0.0</b>	<b>(\$403.0)</b>	<b>(\$403.0)</b>	<b>(\$403.0)</b>	<b>(\$9.0)</b>
<b>ENDING NON-SEGREGATED OPERATING CASH BALANCE:</b>	<b>\$2,150.0</b>	<b>\$1,034.3</b>	<b>\$2,233.0</b>	<b>\$1,871.9</b>	<b>\$1,456.4</b>	<b>\$1,438.0</b>	<b>\$1,223.0</b>	<b>\$387.9</b>	<b>\$533.0</b>	<b>\$1,718.1</b>	<b>\$1,406.9</b>	<b>\$1,697.9</b>	<b>\$1,697.9</b>
<b>Capital Budget Bonding Activity:</b>													
<b>Opening Balance Segregated Bond Funds</b>	<b>\$0.0</b>	<b>\$350.0</b>	<b>\$175.0</b>	<b>\$0.0</b>	<b>\$350.0</b>	<b>\$466.7</b>	<b>\$250.1</b>	<b>\$530.5</b>	<b>\$327.7</b>	<b>\$125.0</b>	<b>\$405.4</b>	<b>\$202.7</b>	<b>\$2,516.4</b>
Bonds	\$525.0	\$0.0	\$0.0	\$525.0	\$500.1	\$0.0	\$483.1	\$0.0	\$0.0	\$483.1	\$0.0	\$0.0	\$2,516.4
BANs	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Segregated Bond Funds Available	\$525.0	\$350.0	\$175.0	\$525.0	\$850.1	\$466.7	\$733.2	\$530.5	\$327.7	\$608.2	\$405.4	\$202.7	\$2,516.4
Bond / BANs Proceeds Allocated	\$175.0	\$175.0	\$175.0	\$175.0	\$383.4	\$216.7	\$202.7	\$202.7	\$202.7	\$202.7	\$202.7	\$202.7	\$2,516.4
<b>Ending Balance Segregated Bond Funds</b>	<b>\$350.0</b>	<b>\$175.0</b>	<b>\$0.0</b>	<b>\$350.0</b>	<b>\$466.7</b>	<b>\$250.1</b>	<b>\$530.5</b>	<b>\$327.7</b>	<b>\$125.0</b>	<b>\$405.4</b>	<b>\$202.7</b>	<b>\$0.0</b>	<b>\$2,516.4</b>

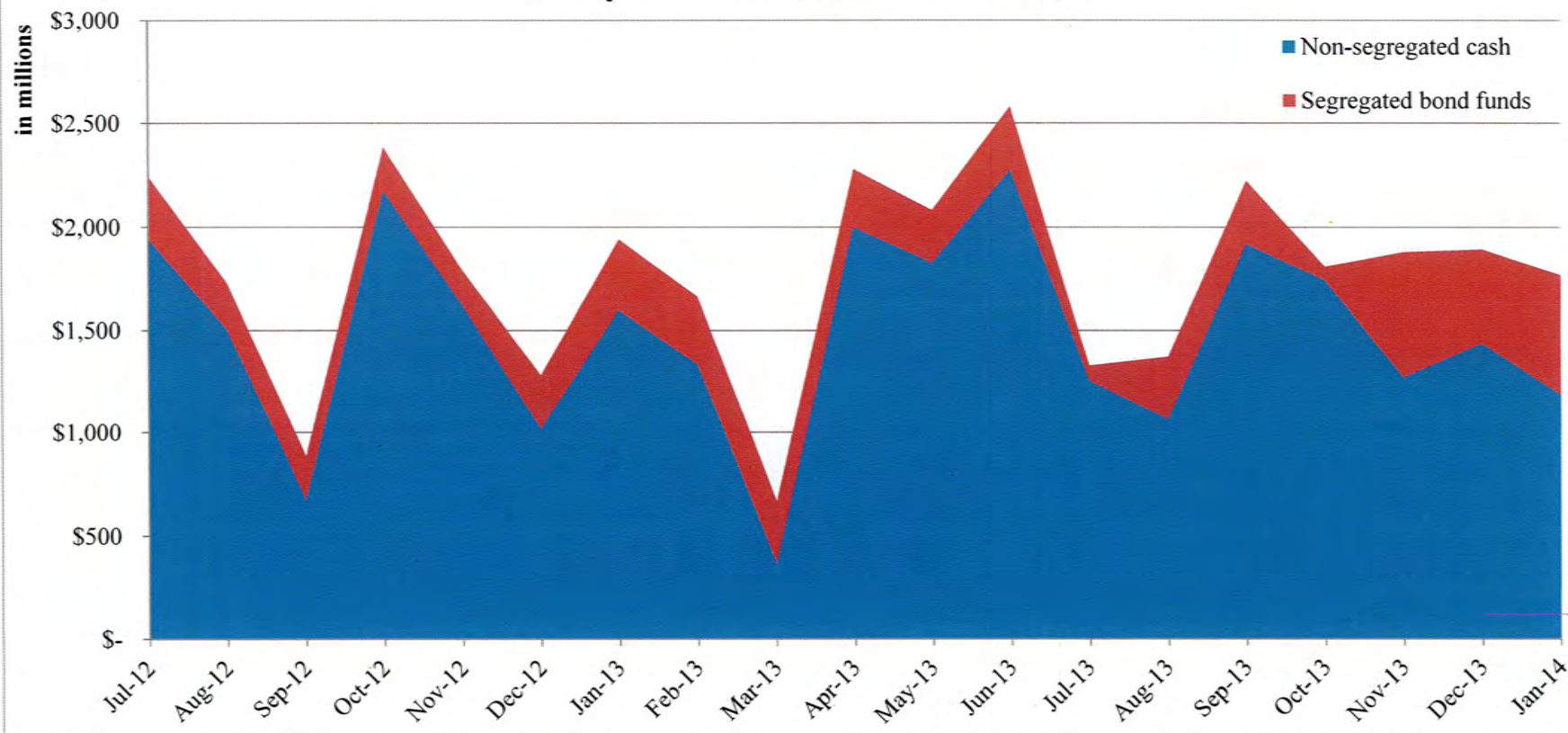


### Quarterly Cash and Investment Positions

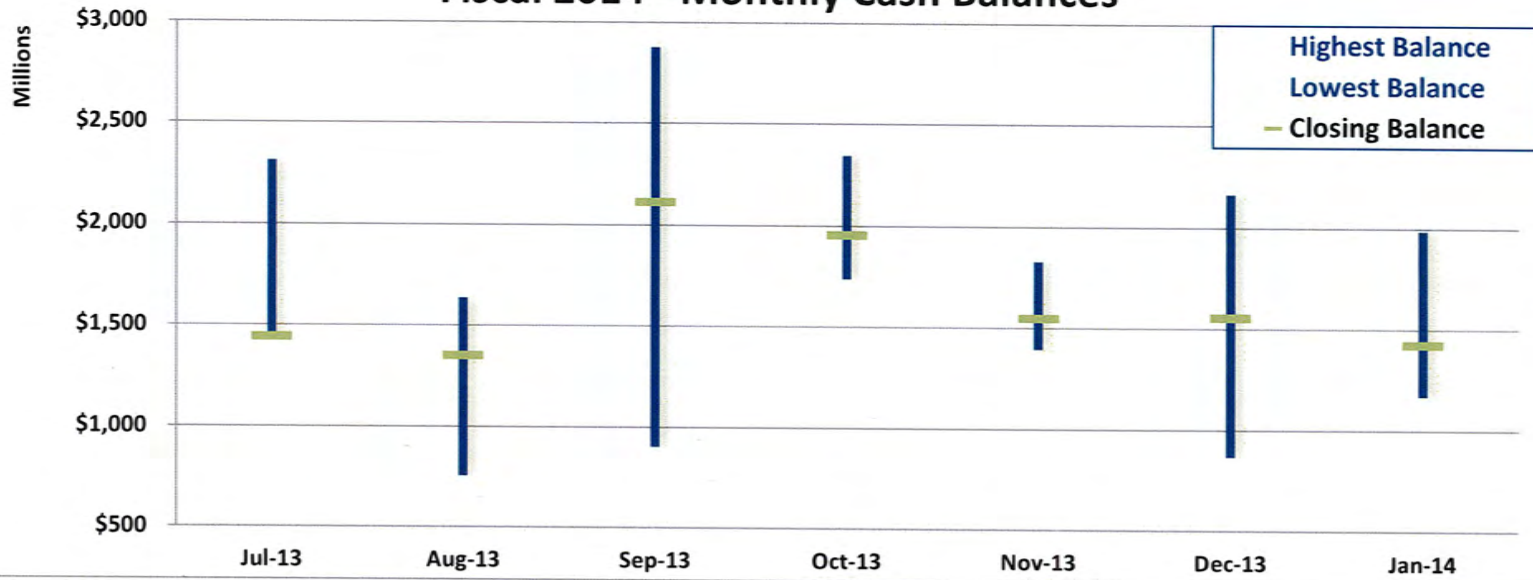
(in millions)

	July-12	October-12	January-13	April-13	July-13	October-13	January-14
Cash	\$ 42.19	\$ 45.74	\$ 6.79	\$ 42.79	\$ 6.09	\$ 8.12	\$ 3.10
Investments	\$ 2,102.18	\$ 2,279.02	\$ 1,987.80	\$ 2,142.10	\$ 1,438.67	\$ 1,950.50	\$ 1,480.77
Less float (actual)	\$ (199.42)	\$ (149.29)	\$ (397.02)	\$ (183.64)	\$ (191.02)	\$ (214.25)	\$ (297.56)
Non-segregated cash	\$ 1,944.95	\$ 2,175.47	\$ 1,597.57	\$ 2,001.25	\$ 1,253.74	\$ 1,744.37	\$ 1,186.31
Segregated bond funds	\$ 300.70	\$ 209.00	\$ 344.00	\$ 277.80	\$ 73.30	\$ 64.90	\$ 583.60
Total	\$ 2,245.65	\$ 2,384.47	\$ 1,941.57	\$ 2,279.05	\$ 1,327.04	\$ 1,809.27	\$ 1,769.91

### Monthly Cash and Investment Positions



### Fiscal 2014 - Monthly Cash Balances





# Commonwealth of Massachusetts

## Cash Flow Forecast Glossary

### **BUDGETARY SECTION**

#### **Tax Revenue**

These tax revenue figures are gross, and do not account for tax refunds (which are captured in the budgetary outflow section of the forecast) and include amounts that are statutorily dedicated transfers to the Massachusetts Bay Transportation Authority, Massachusetts School Building Authority, etc.

#### **Federal Reimbursements**

Federal revenues are collected through reimbursements for the federal share of entitlement programs such as Medicaid and through block grants for programs such as Transitional Assistance to Needy Families (TANF). The amount of federal reimbursements to be received is determined by state expenditures for these programs. For example, the Commonwealth receives reimbursement for approximately 50% of its spending for Medicaid programs.

#### **Other Budgetary Revenue**

This revenue reflects all non-tax and non-federal reimbursement revenue that is used to support the Commonwealth's operating budget. This includes departmental revenue collections (e.g., RMV fees and fines) as well as transfers of revenue from non budgetary funds to the General Fund (e.g., Tobacco Settlements are initially deposited into a non budgetary fund and then transferred to the General Fund. Unclaimed Property revenue is transferred from the Unclaimed Property Fund to the General Fund, etc.).

#### **Transfer from/(to) Stabilization Fund**

The Stabilization Fund is established by state finance law as a reserve of surplus revenues to be used for the purposes of covering revenue shortfalls, state or local losses of federal funds or for any event that threatens the health, safety or welfare of the people or the fiscal stability of the Commonwealth or any of its political subdivisions. The fund is sometimes referred to as the state's "rainy day fund", serving as a source of financial support for the state budget in times of slow or declining revenue growth and as the primary source of protection against having to make drastic cuts in state services in periods of economic downturns. The Stabilization Fund is a "segregated" fund, and balances in the fund do not contribute to Commonwealth's "pooled" cash.

#### **Local Aid**

This spending category represents local aid that is appropriated in the state budget and is primarily comprised of Chapter 70 (public education) local aid and unrestricted general government aid. These disbursements used to go out quarterly, but recently enacted legislation amended state finance law so that they are made on a monthly basis.

### **Tax Refunds**

A tax refund is a refund to a taxpayer of amounts paid in excess of the full amount of tax, interest and penalties due from the taxpayer for a particular tax type and period. Under G.L. Chapter 62C, Section 36, the Commissioner can offset a tax refund for one tax type in order to pay amounts due from the taxpayer for another tax type.

### **Debt Service for General Obligation (including CA/T)**

This line represents principal and interest payments on all of the Commonwealth's outstanding general obligation bonds. These payments, as general obligations of the Commonwealth, are secured by a pledge of the Commonwealth's full faith and credit. Within this line are payments on bonds and notes issued to finance the State's various capital expenditures. Debt service payments for general obligation bonds are made on a monthly basis.

### **Debt Service for Special Obligations**

This line represents principal and interest payments on all of the Commonwealth's outstanding special obligation bonds. As special obligations of the Commonwealth, these payments are secured by specific revenue streams pursuant to the various trust agreements underlying each bond issuance. This line includes payments on bonds secured by motor vehicle fuels receipts, Commonwealth Transportation Fund ("CTF") revenues and a selection of tourism-related sales and excise taxes.

### **Debt Service for GANS**

This line represents interest payments on Federal Grant Anticipation Notes (GANs). GANs are bonds issued by the Commonwealth that are secured by a pledge of future Federal Highway Trust Fund revenues and net CTF revenues. The Commonwealth's current outstanding GANs were issued to help finance the Central/Artery Tunnel Project as well as the Accelerated Bridge Program. GANs payments are made one year in advance of their scheduled release from the trustee and are made in December and June of each year.

### **Other Budgetary Expenditures**

This captures all operating budget spending with the exception of Local Aid, Debt Service and the pension appropriation. This line includes: MassHealth spending, budgetary payroll

and other budgeted spending, either authorized in the GAA, supplemental budget legislation filed or enacted, or that may be anticipated.

## **NON BUDGETARY SECTION**

### **Lottery Revenue**

This revenue category represents the net operating revenues of the Massachusetts State Lottery Commission. It primarily consists of the sale of Lottery products minus prizes, commissions and bonuses that are paid by the Commission.

### **Pension Receipts (PRIM and Annuity Receipts)**

Funds transferred from PRIM to reimburse the General Fund for the payment of monthly pension benefits and annuity payments and separation from state service.

### **Transfer in & out for Non Pooled / Trust / Fiduciary Fund Investments**

Non budgetary funds are also referred to as Trust or Fiduciary funds. As defined in state finance law, "Trust fund", a fund into which are deposited monies held by the Commonwealth or state agencies in a trustee capacity and which must be expended in accordance with the terms of the trust. Funds held in trust earn interest, which accrues to the trust; so for cash flow purposes are categorized as non pooled cash. When a trust collects money it is recorded with the Treasury on MMARS (the Commonwealth's accounting system) then moved from the cash flow to a non pooled investment. When a trust spends money the investment is liquidated by the Treasury on MMARS and then moved from a non-pooled status back to the cash flow. Thus, the net amount of all non budgetary investments for a month could be a negative inflow.

### **Non Budgetary Tax Receipts**

These taxes are collected by the Commonwealth but are deposited directly into non budgetary trust funds for dedicated purposes. For example, the Massachusetts Convention Center Fund annually receives dedicated hotel and sales taxes to support restricted purposes, such as the annual debt service expenses associated with the construction of the Boston Convention and Exhibition Center.

### **Other Non Budgetary Revenue**

The recording of cash collections of all non budgetary funds, except Lottery, Pension and non budgetary tax receipts.

### **Lottery Payments**

Payment of prizes, commissions and bonuses that are paid by the Commission.

### **MBTA Sales Tax**

The MBTA receives 1% of the first 5% of sales tax receipts, excluding meals (MGL Chapter 10, Section 35T). The dedicated sales tax growth is capped at 3% annually (based on the inflation index), but has not been achieved in recent years. This revenue is drawn down from the Fund on a monthly basis with a quarterly true-up.

### **MBTA Assessments**

The Local Assessments (MGL Chapter 161A, Section 9) are contributed by the 175 cities and towns that are served by the MBTA. Each share is based on a weighted percentage of the total population of all the communities as published by the most recent state census. The total Local Assessment is certified before March 1 of each year and is now drawn down from the Fund on a monthly basis.

### **MSBA Payments**

The Massachusetts School Building Authority (“MSBA”) receives a dedicated sales tax revenue amount equal to 1% of receipts from sales, as defined by G.L. Chapter 64H and G.L. Chapter 64I (exclusive of taxes on sale of meals and sales in certain convention center districts). By the 15<sup>th</sup> business day of each month, the Department of Revenue (“DOR”) identifies the dedicated sales tax revenue amount from the gross receipts of sales and purchases received by the Commonwealth the previous month, and the Comptroller credits that identified amount to the School Modernization and Reconstruction Trust Fund (“SMART Fund”). Within two business days of the Comptroller crediting the identified amount for the previous month to the SMART Fund, the Office of the State Treasurer disburses that amount from the SMART Fund to the MSBA’s trustee.

### **Pension Payments**

Payments to beneficiaries of the state and teachers retirement systems, payments of refunds for excess collections or separation from state service.

### **Non Pooled / Trust / Fiduciary Fund Expenditures**

Any payments made from non pooled funds require cash on hand at the time of expenditure. These funds may be recently collected through Other Non Budgetary Revenue or may require liquidation of invested income.

### **Other Non Budgetary Expenditures**

Non budgetary expenditures that are supported by pooled cash.

**General Fund Investment Earnings**

Interest earned from deposits at local banks and the Commonwealth's pooled investment trust, the Massachusetts Municipal Depository Trust.

**FEDERAL GRANTS SECTION**

**Total Federal Grants Revenue/Inflows**

This line represents the funds that have been authorized by federal agencies for federal grant expenditures/outflows that a state agency has incurred. Agencies must comply with regulations issued by the Comptroller for application and receipt of federal grants, which are generally then appropriated in section 2D of the General Appropriation Act.

**Total Federal Grants Expenditures/Outflows**

This line represents funds spent by state agencies from federal grant appropriation accounts. In accordance with the Cash Management Improvement Act (CMIA) all expenses are scheduled to be disbursed by the state agencies and then drawdowns from the federal funding agencies are made to time receipt with the payments clearing the bank.

**CAPITAL SECTION**

**Capital Inflow from Federal Reimbursements**

This line represents funds provided to the Commonwealth from federal agencies for capital expenditures that qualify for full or partial reimbursement. For example; the Federal Transit Authority typically reimburses the Commonwealth for approximately 80% of costs associated with maintaining state roads and bridges.

**Capital Inflow to General Fund from Segregated Bond Funds**

This line represents the allocated bond proceeds transferred from the segregated bond fund to the General Fund for reimbursement of General Fund expenditures on capital projects.

**Total Capital Expenditures/Outflows**

This line represents capital spending funded through the Commonwealth's "bond cap", which is based on an annual Debt-Affordability Study and is approved through the Commonwealth's Five-Year Capital Investment Plan, as well as gross federally-reimbursable spending, capital expenditures related to the Accelerated Bridge Program, which is secured through a separate stream of revenue that is not included in the Commonwealth's Debt-Affordability Study, and lastly, projects funded through the Clean Energy Investment Program, whereby the debt is secured by future savings related to increased energy efficiency.

### **Commercial Paper**

This line item represents the proceeds from the Commonwealth's sale of commercial paper. Commercial paper is a short-term financial obligation of the Commonwealth that has a fixed maturity of no more than 270 days.

### **Revenue Anticipation Notes (RANS)**

This line represents the proceeds from the sale of Commonwealth of Massachusetts revenue anticipation notes (RANS). RANS are general obligations of the Commonwealth, of which the State's full faith and credit is pledged, with a maturity of less than one year. RANS are issued in order to manage the cyclical variability in the Commonwealth's cash flow operations. Generally, they are issued in the beginning of a fiscal year, in anticipation of revenue to be received towards the end of the fiscal year.

### **Commercial Paper – (Principal + Interest)**

This line item represents the principal and interest debt service payments on the Commonwealth's commercial paper. Commercial paper is a short-term financial obligation of the Commonwealth that has a fixed maturity of no more than 270 days.

### **RANS – (Principal + Interest)**

This line item represents the principal and interest debt service payments on RANS issued by the Commonwealth. RANS are general obligations of the Commonwealth, of which the Commonwealth's full faith and credit is pledged, and carry a maturity of less than one year. RANS are issued in order to manage the cyclical variability in the Commonwealth's cash flow operations. Generally, they are issued in the beginning of a fiscal year, in anticipation of revenue to be received towards the end of the fiscal year.

### **Opening Balance Segregated Bond Funds**

This line item represents the opening balance within the Commonwealth's segregated bond fund. The segregated bond fund is separate from the Commonwealth's operating and

budgetary funds and is only affected by the receipt of bond proceeds or the allocation of bond proceeds. The fund's opening balance at the beginning of a given day will be equal to the closing balance on the prior day.

**Bonds**

This line item represents the proceeds from the sale of Commonwealth bonds (both special obligation and general obligation).

**BANs**

This line item represents proceeds from the sale of bond anticipation notes. BANs allow the Commonwealth to access short-term liquidity for capital needs in anticipation of future longer-term borrowings.

**Segregated Bond Funds Available**

This represents the total sum of the fund's opening balance plus any bond or BAN proceeds.

**Bond / BANs Proceeds Allocated**

This represents any segregated funds allocated to the general fund for reimbursement of General Fund expenditures on capital costs.