

Rebate Report

# \$65,355,000 <br> State of New Hampshire Turnpike System Revenue Bonds 2012 Refunding Series B 

Delivery Date: November 5, 2012
Interim Computation Period
Ending Date: January 31, 2016

State of New Hampshire
Concord, NH
\$65,355,000
State of New Hampshire
Turnpike System Revenue Bonds
2012 Refunding Series B

## For the January 31, 2016 Computation Date

We have completed our engagement to prepare certain computations relating to the above-captioned issue (the "Bonds"). The Rebate Amount, as shown in this report, is cumulative for the period from November 5, 2012, the delivery date of the Bonds, to January 31, 2016 (the "Computation Period"). All nonpurpose payments and receipts are future valued to the Computation Date.

The scope of our engagement consisted of preparation of the computations as shown in the attached schedules to determine the Rebate Amount as described in Section 148(f)(2) of the Internal Revenue Code of 1986, as amended (the "Code"), and related Sections 1.148-1 through $1.148-11$ of the Treasury Regulations issued June 18, 1993, as amended (the "Regulations"). Certain computational methods used in the preparation of the schedules are described in the Summary of Computational Information and Definitions.

Our engagement was limited to the computation of the Rebate Amount based upon information furnished to us. In accordance with the terms of our engagement, we did not audit the information provided to us, and we express no opinion as to the completeness, accuracy, or suitability of such information for purposes of calculating the Rebate Amount.

State of New Hampshire

Our computations in the attached schedules are summarized as follows:

Yields

| Investment: | $0.623763 \%$ |
| :--- | :--- |
| Bond: | $2.499866 \%$ |

## Rebate Summary

| Actual Earnings: | $\$ 152,404.91$ |
| :--- | ---: |
| Allowable Earnings: | $637,427.09$ |
| Current Period Rebate | $(485,022.18)$ |
| Amount: |  |
| Future Value of | $(6,757.07)$ |
| Computation Credits: | $\$(491,779.25)$ |
| Total Rebate Amount: |  |

The Rebate Amount has been calculated as of January 31, 2016. The actual amount due as of the next required Installment Rebate Payment Date is subject to change due to bond and investment activity, if any, occurring after January 31, 2016. Pursuant to the Regulations, the next required Installment Rebate Payment must be paid no later than 60 days after January 31, 2017.

The terms of our engagement are such that we have no obligation to update this report because of events occurring, or data or information coming to our attention, subsequent to the date of this report. This report is intended solely for the information and use of the parties identified in this letter and is not intended to be and should not be used by anyone other than these specified parties.

The Bank of New York Mellon Trust Company, N.A.


Name: Kevin B. Crump
Title: Vice President

February 25, 2016

## State of New Hampshire - Series 2012B

## SUMMARY OF COMPUTATIONAL INFORMATION AND DEFINITIONS

## COMPUTATIONAL INFORMATION

1. The delivery date of the Bonds was November 05, 2012.
2. Computations are based upon a $30 / 360$ day year and semi-annual compounding.
3. The Bonds maturing February 1, 2023 and February 1, 2024 are yield-to-call bonds. Pursuant to the Regulations, a yield-to-call bond is treated as if the lowest yield date were the final maturity date and the stated retirement price on the lowest yield date were the stated retirement price on the final maturity date. The necessary calculations are reflected in the schedule entitled "Total Debt Service Requirements and Yield on the Bonds".
4. For purposes of computing interest earnings and yield, investments outstanding at the end of the Computation Period were assumed to mature at their present value at the end of the Computation Period.
5. For investment cash flow, debt service and yield computation purposes, all payments and receipts are assumed to be paid or received, respectively, as shown in the attached schedules.
6. Purchase prices of investments are assumed to be at fair market value representing an arm's length transaction.
7. An allocable portion of the Commingled Debt Service Fund has been included in the calculation of the Rebate Amount for the bond years ended January 31, 2013 through January 31, 2016 because it did not operate as a bona fide debt service fund. For purposes of calculating the Rebate Amount, a constant payment amount was calculated on the $\$ 4,701,002.01$ amount received on February 8, 1995 related to the Forward Purchase Agreement and is included in the calculation as additional interest.
8. The State of New Hampshire has represented to us that the Bond proceeds designated to pay costs of issuance were spent immediately and not invested during the Computation Period.
9. For purposes of computing the Rebate Amount, we have assumed that no transactions have occurred during the Computation Period which would result in the creation of additional replacement proceeds.
10. We are not aware of any qualified hedging transactions entered into by the issuer that would affect the computation of the Bond Yield.
11. A portion of the proceeds of the Bonds and monies from the Debt Service Reserve Fund and Commingled Debt Service Fund were deposited into the 2012B/2003 Escrow Fund to currently refund a portion of the Series 2003 Bonds (the "Prior Bonds"). For purposes of computing the Rebate Amount, we have included only the portion of the 2012B/2003 Escrow Fund that is allocable to the Bonds.

## State of New Hampshire - Series 2012B

## SUMMARY OF COMPUTATIONAL INFORMATION AND DEFINITIONS

12. When proceeds of the Bonds discharge any of the outstanding principal amount of the Prior Bonds, proceeds of the Prior Bonds become transferred proceeds of the Bonds and cease to be proceeds of the Prior Bonds.
13. Sections 141-147 of the Internal Revenue Code of 1986, as amended (the "Code") and related regulations set forth requirements with respect to the amount of bond proceeds that may be used for the benefit of a private person or entity. Treasury Regulations Section 1.141-6(a) requires that allocations of expenditures of bond proceeds for purposes of computing the Rebate Amount must be the same as the allocations of expenditures used to test the private use of projects financed with proceeds of the Bonds. For purposes of calculating the Rebate Amount, our calculations assume that the allocations of expenditures of the Bond proceeds as provided to us are the same for both purposes of Sections 141-147 and Section 148 of the Code. The scope of this engagement did not include procedures to analyze the private use limitations associated with this bond issue.
14. For purposes of computing the Rebate Amount, we have assumed that any proceeds allocated to a reimbursement for expenditures incurred prior to the delivery of the Bonds comply with the reimbursement requirements of Treasury Regulations Section 1.150-2.
15. During the Computation Period, none of the gross proceeds of the Bonds have been subject to the arbitrage yield restriction requirements as defined in the Regulations. Therefore, as of this Computation Date, no yield restriction liability has accrued on the gross proceeds of the Bonds.

## REBATE DEFINITIONS

## Computation Date:

Each date on which the rebate amount for an issue is computed. For a fixed yield issue, an issuer may treat any date as a computation date. For a variable yield issue, an issuer may treat the last day of any bond year as a computation date.

## Installment Rebate Payment:

An Installment Rebate Payment must be in an amount that, when added to the future value, as of the computation date, of previous payments made for the issue, equals at least 90 percent of the Rebate Amount as of that date.

## Installment Rebate Payment Date:

The first Installment Rebate Payment must be made for a Computation Date that is not later than five years after the issue date. Subsequent Installment Rebate Payments must be made for a Computation Date that is not later than five years after the previous computation date for which an installment payment was made.

## Rebate Amount:

As of any date, the rebate amount for an issue is the excess of the future value, as of that date, of all receipts on nonpurpose investments over the future value of all payments on nonpurpose investments. The future value is computed using the Bond Yield.

## State of New Hampshire - Series 2012B

## SUMMARY OF COMPUTATIONAL INFORMATION AND DEFINITIONS

## Bond Yield:

For fixed yield issues, the discount rate that, when used in computing the present value of all the unconditionally payable payments of principal and interest, fees for a qualified guarantee, and payments properly allocable to a qualified hedge paid and to be paid with respect to the Bonds, produces an amount equal to the present value of the Issue Price of the Bonds. Present value is computed as of the delivery date of the Bonds.

For variable yield issues, it is the discount rate for each yield computation period that, when used in computing the present value as of the first day of the yield computation period of all the payments of principal, interest, qualified guarantee and qualified hedge fees attributable to the yield computation period produces an amount equal to the present value of the Bonds as of the first day of the yield computation period.

## Investment Yield:

The discount rate that, when used in computing the present value as of the date an investment is first allocated to the issue of all unconditionally payable receipts from the investment, produces an amount equal to the present value of all unconditionally payable payments for the investment. For this purpose, payments means amounts to be actually or constructively paid to acquire the investment, and receipts means amounts to be actually or constructively received from the investment, such as earnings and return of principal. The Investment Yield stated herein is cumulative for all includable investments contained in this report.

## Issue Price:

The price determined on the basis of the initial offering price for which a substantial amount of the Bonds were sold to the public.

## Computation Credit:

A computation credit is allowed as defined in Section 1.148-3(d) on the last day of each bond year during which there are investments subject to the rebate requirement, and on the final maturity date of the issue.

# Total Debt Service Requirements and Yield on the Bonds 

BNY MELLON

## State of New Hampshire Turnpike System Revenue Bonds <br> 2012 Refunding Series B

## TOTAL DEBT SERVICE REQUIREMENTS AND YIELD ON THE BONDS

| Payment Date | Interest <br> Rate | Principal | Interest | Total <br> Debt Payment | Adjustment | Adjusted <br> Debt Payment | $\begin{gathered} \text { Present Value } \\ 11 / 05 / 2012 \\ 2.499866 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 02/01/2013 |  |  | 780,629.17 | 780,629.17 | - | 780,629.17 | 776,009.94 |
| 08/01/2013 |  |  | 1,633,875.00 | 1,633,875.00 | - | 1,633,875.00 | 1,604,155.97 |
| 02/01/2014 | 5.000\% | 1,180,000.00 | 1,633,875.00 | 2,813,875.00 | - | 2,813,875.00 | 2,728,587.08 |
| 08/01/2014 |  |  | 1,604,375.00 | 1,604,375.00 | - | 1,604,375.00 | 1,536,541.02 |
| 02/01/2015 | 5.000\% | 9,650,000.00 | 1,604,375.00 | 11,254,375.00 | - | 11,254,375.00 | 10,645,471.65 |
| 08/01/2015 |  |  | 1,363,125.00 | 1,363,125.00 | - | 1,363,125.00 | 1,273,457.52 |
| 02/01/2016 | 5.000\% | 6,495,000.00 | 1,363,125.00 | 7,858,125.00 | - | 7,858,125.00 | 7,250,583.63 |
| 08/01/2016 |  |  | 1,200,750.00 | 1,200,750.00 | - | 1,200,750.00 | 1,094,238.23 |
| 02/01/2017 | 5.000\% | 14,425,000.00 | 1,200,750.00 | 15,625,750.00 | - | 15,625,750.00 | 14,063,888.44 |
| 08/01/2017 |  |  | 840,125.00 | 840,125.00 | - | 840,125.00 | $746,816.15$ |
| 02/01/2018 | 5.000\% | 4,520,000.00 | 840,125.00 | 5,360,125.00 | - | 5,360,125.00 | 4,705,978.80 |
| 08/01/2018 |  |  | 727,125.00 | 727,125.00 | - | 727,125.00 | 630,506.23 |
| 02/01/2019 | 5.000\% | 3,070,000.00 | 727,125.00 | 3,797,125.00 | - | 3,797,125.00 | 3,251,924.48 |
| 08/01/2019 |  |  | 650,375.00 | 650,375.00 | - | 650,375.00 | 550,116.47 |
| 02/01/2020 | 5.000\% | 5,575,000.00 | 650,375.00 | 6,225,375.00 | - | 6,225,375.00 | 5,200,697.36 |
| 08/01/2020 |  |  | 511,000.00 | 511,000.00 | - | 511,000.00 | 421,620.98 |
| 02/01/2021 | 5.000\% | 2,520,000.00 | 511,000.00 | 3,031,000.00 | - | 3,031,000.00 | 2,469,974.72 |
| 08/01/2021 |  |  | 448,000.00 | 448,000.00 | - | 448,000.00 | 360,570.21 |
| 02/01/2022 | 5.000\% | 6,850,000.00 | 448,000.00 | 7,298,000.00 | 11,070,000.00 y | 18,368,000.00 | 14,600,877.27 |
| 08/01/2022 |  |  | 276,750.00 | 276,750.00 | $(276,750.00) \mathbf{y}$ | 0.00 | 0.00 |
| 02/01/2023 | 5.000\% | 2,215,000.00 | 276,750.00 | 2,491,750.00 | $(2,491,750.00) \mathbf{y}$ | 0.00 | 0.00 |
| 08/01/2023 |  |  | 221,375.00 | 221,375.00 | $(221,375.00) \mathbf{y}$ | 0.00 | 0.00 |
| 02/01/2024 | 5.000\% | 8,855,000.00 | 221,375.00 | 9,076,375.00 | $(9,076,375.00) \mathbf{y}$ | 0.00 | 0.00 |
|  |  | \$65,355,000.00 | \$19,734,379.17 | \$85,089,379.17 | (\$996,250.00) | \$84,093,129.17 | \$73,912,016.15 |
|  |  | The present value of the future payments equals to: |  |  | Principal Amount of the Bonds |  | \$65,355,000.00 |
|  |  |  |  |  | Original Issue Premium |  | 8,557,016.15 |
|  |  |  |  |  | Issue Price |  | \$73,912,016.15 |

$\mathrm{y}=\mathrm{Yield}$ to Call Adjustment d=Deep Discount Adjustment

## REOFFERING PRICE

## Series: 2012B

| Dated Date: | $11 / 05 / 2012$ |
| :--- | :--- |
| Delivery Date: | $11 / 05 / 2012$ |
| Maturity Date: | $02 / 01 / 2024$ |
| 1st Available Call Date: | $02 / 01 / 2022$ |


| Maturity <br> Date | Principal | Coupon <br> Rate | Yield | Price to <br> Maturity | Price to Call | Cost of <br> Principal | OID/OIP | Bond Type |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 02/01/2014 | 1,180,000.00 | 5.000\% | 1.160\%* | 104.707\% |  | 1,235,542.60 | 55,542.60 | Serial 1 |
| 02/01/2015 | 9,650,000.00 | 5.000\% | 1.380\%* | 107.951\% |  | 10,417,271.50 | 767,271.50 | Serial 1 |
| 02/01/2016 | 6,495,000.00 | 5.000\% | 1.550\%* | 110.854\% |  | 7,199,967.30 | 704,967.30 | Serial 1 |
| 02/01/2017 | 14,425,000.00 | 5.000\% | 1.690\%* | 113.482\% |  | 16,369,778.50 | 1,944,778.50 | Serial 1 |
| 02/01/2018 | 4,520,000.00 | 5.000\% | 2.020\% * | 114.740\% |  | 5,186,248.00 | 666,248.00 | Serial 1 |
| 02/01/2019 | 3,070,000.00 | 5.000\% | 2.300\%* | 115.605\% |  | 3,549,073.50 | 479,073.50 | Serial 1 |
| 02/01/2020 | 5,575,000.00 | 5.000\% | 2.620\%* | 115.596\% |  | 6,444,477.00 | 869,477.00 | Serial 1 |
| 02/01/2021 | 2,520,000.00 | 5.000\% | 2.840\%* | 115.763\% |  | 2,917,227.60 | 397,227.60 | Serial 1 |
| 02/01/2022 | 6,850,000.00 | 5.000\% | 3.010\%* | 115.941\% |  | 7,941,958.50 | 1,091,958.50 | Serial 1 |
| c $02 / 01 / 2023$ | 2,215,000.00 | 5.000\% | $3.130 \%$ * | 116.269\% | 114.897\% | 2,544,968.55 | 329,968.55 | Serial 1 |
| c 02/01/2024 | 8,855,000.00 | 5.000\% | $3.220 \%$ * | 116.669\% | 114.122\% | 10,105,503.10 | 1,250,503.10 | Serial 1 |
|  | \$65,355,000.00 |  |  |  |  | \$ 73,912,016.15 | \$8,557,016.15 |  |

Schedules Relating to the Computation of Investment Cash Flows and Yield

BNY MELLON

## State of New Hampshire

Turnpike System Revenue Bonds
2012 Refunding Series B

## INVESTMENT CASHFLOW BY FUND

M1 - Commingled Debt Service Fund

| Transaction Date | Principal | Interest | Total | Includable <br> Percentage | Includable Amount | Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11/05/2012 | (3,592,000.00) | 77,314.49 | $(3,514,685.51)$ | 11.49776\% | $(404,110.14)$ | 3,592,000.00 |
| 11/15/2012 | 3,592,000.00 | 0.00 | 3,592,000.00 | 11.49776\% | 412,999.58 | 0.00 |
| 11/20/2012 | $(4,435,000.00)$ | 0.00 | $(4,435,000.00)$ | 11.49776\% | $(509,925.70)$ | 4,435,000.00 |
| 12/20/2012 | 4,435,000.00 | 0.00 | 4,435,000.00 | 11.49776\% | 509,925.70 | 0.00 |
| 12/20/2012 | (5,316,000.00) | 0.00 | (5,316,000.00) | 11.49776\% | (611,220.97) | 5,316,000.00 |
| 01/17/2013 | 5,316,000.00 | 0.00 | 5,316,000.00 | 11.49776\% | 611,220.97 | 0.00 |
| 01/31/2013 | 0.00 | 327,449.60 | 327,449.60 | 11.49776\% | 37,649.37 | 0.00 |
| 02/01/2013 | 0.00 | $(326,540.02)$ | $(326,540.02)$ | 11.49776\% | $(37,544.79)$ | 0.00 |
| 02/01/2013 | 0.00 | 326,540.02 | 326,540.02 | 13.77954\% | 44,995.73 | 0.00 |
| 02/01/2013 | $(2,441,000.00)$ | 0.00 | (2,441,000.00) | 13.77954\% | $(336,358.67)$ | 2,441,000.00 |
| 02/14/2013 | 2,441,000.00 | 0.00 | 2,441,000.00 | 13.77954\% | 336,358.67 | 0.00 |
| 02/20/2013 | $(3,174,000.00)$ | 0.00 | (3,174,000.00) | 13.77954\% | $(437,362.73)$ | 3,174,000.00 |
| 03/14/2013 | 3,174,000.00 | 0.00 | 3,174,000.00 | 13.77954\% | 437,362.73 | 0.00 |
| 03/20/2013 | (3,987,000.00) | 0.00 | (3,987,000.00) | 13.77954\% | $(549,390.42)$ | 3,987,000.00 |
| 03/28/2013 | 3,987,000.00 | 0.00 | 3,987,000.00 | 13.77954\% | 549,390.42 | 0.00 |
| 04/02/2013 | (2,986,000.00) | 0.00 | (2,986,000.00) | 13.77954\% | $(411,457.18)$ | 2,986,000.00 |
| 04/18/2013 | 2,986,000.00 | 0.00 | 2,986,000.00 | 13.77954\% | 411,457.18 | 0.00 |
| 04/22/2013 | (3,799,000.00) | 0.00 | $(3,799,000.00)$ | 13.77954\% | $(523,484.88)$ | 3,799,000.00 |
| 05/17/2013 | 3,799,000.00 | 0.00 | 3,799,000.00 | 13.77954\% | 523,484.88 | 0.00 |
| 05/20/2013 | $(4,611,000.00)$ | 0.00 | $(4,611,000.00)$ | 13.77954\% | $(635,374.77)$ | 4,611,000.00 |
| 06/14/2013 | 4,611,000.00 | 0.00 | 4,611,000.00 | 13.77954\% | 635,374.77 | 0.00 |
| 06/21/2013 | (5,424,000.00) | 0.00 | $(5,424,000.00)$ | 13.77954\% | $(747,402.47)$ | 5,424,000.00 |
| 07/22/2013 | 5,424,000.00 | 0.00 | 5,424,000.00 | 13.77954\% | 747,402.47 | 0.00 |
| 07/23/2013 | (6,237,000.00) | 0.00 | $(6,237,000.00)$ | 13.77954\% | $(859,430.16)$ | 6,237,000.00 |
| 08/01/2013 | 6,237,000.00 | 0.00 | 6,237,000.00 | 13.77954\% | 859,430.16 | 0.00 |
| 08/01/2013 | (5,494,000.00) | 0.00 | (5,494,000.00) | 13.77954\% | $(757,048.15)$ | 5,494,000.00 |
| 08/19/2013 | 5,494,000.00 | 0.00 | 5,494,000.00 | 13.77954\% | 757,048.15 | 0.00 |
| 08/20/2013 | (6,307,000.00) | 0.00 | (6,307,000.00) | 13.77954\% | $(869,075.84)$ | 6,307,000.00 |
| 09/11/2013 | 6,307,000.00 | 0.00 | 6,307,000.00 | 13.77954\% | 869,075.84 | 0.00 |
| 09/20/2013 | (7,119,000.00) | 0.00 | (7,119,000.00) | 13.77954\% | $(980,965.74)$ | 7,119,000.00 |
| 09/26/2013 | 7,119,000.00 | 0.00 | 7,119,000.00 | 13.77954\% | 980,965.74 | 0.00 |
| 10/01/2013 | $(1,034,000.00)$ | 0.00 | $(1,034,000.00)$ | 13.77954\% | $(142,480.49)$ | 1,034,000.00 |
| 10/17/2013 | 1,034,000.00 | 0.00 | 1,034,000.00 | 13.77954\% | 142,480.49 | 0.00 |
| 10/21/2013 | $(1,848,000.00)$ | 0.00 | $(1,848,000.00)$ | 13.77954\% | (254,645.97) | 1,848,000.00 |
| 11/20/2013 | 1,848,000.00 | 0.00 | 1,848,000.00 | 13.77954\% | 254,645.97 | 0.00 |
| 11/20/2013 | $(2,663,000.00)$ | 0.00 | $(2,663,000.00)$ | 13.77954\% | $(366,949.26)$ | 2,663,000.00 |
| 12/19/2013 | 2,663,000.00 | 0.00 | 2,663,000.00 | 13.77954\% | 366,949.26 | 0.00 |
| 12/20/2013 | $(3,478,000.00)$ | 0.00 | $(3,478,000.00)$ | 13.77954\% | $(479,252.54)$ | 3,478,000.00 |
| 01/21/2014 | 3,478,000.00 | 0.00 | 3,478,000.00 | 13.77954\% | 479,252.54 | 0.00 |
| 01/21/2014 | $(4,293,000.00)$ | 0.00 | $(4,293,000.00)$ | 13.77954\% | $(591,555.82)$ | 4,293,000.00 |
| 01/31/2014 | 4,293,000.00 | 327,449.60 | 4,620,449.60 | 13.77954\% | 636,676.89 | 0.00 |
| 02/20/2014 | (3,082,000.00) | 0.00 | $(3,082,000.00)$ | 13.77954\% | $(424,685.55)$ | 3,082,000.00 |
| 03/20/2014 | 3,082,000.00 | 0.00 | 3,082,000.00 | 13.77954\% | 424,685.55 | 0.00 |
| 03/20/2014 | (3,794,000.00) | 0.00 | (3,794,000.00) | 13.77954\% | $(522,795.90)$ | 3,794,000.00 |
| 03/27/2014 | 3,794,000.00 | 0.00 | 3,794,000.00 | 13.77954\% | 522,795.90 | 0.00 |
| 04/01/2014 | $(2,895,000.00)$ | 0.00 | $(2,895,000.00)$ | 13.77954\% | $(398,917.80)$ | 2,895,000.00 |
| 04/17/2014 | 2,895,000.00 | 0.00 | 2,895,000.00 | 13.77954\% | 398,917.80 | 0.00 |
| 04/21/2014 | $(3,606,000.00)$ | 0.00 | $(3,606,000.00)$ | 13.77954\% | $(496,890.36)$ | 3,606,000.00 |
| 05/16/2014 | 3,606,000.00 | 0.00 | 3,606,000.00 | 13.77954\% | 496,890.36 | 0.00 |
| 05/20/2014 | $(4,318,000.00)$ | 0.00 | $(4,318,000.00)$ | 13.77954\% | (595,000.71) | 4,318,000.00 |
| 06/20/2014 | 4,318,000.00 | 0.00 | 4,318,000.00 | 13.77954\% | 595,000.71 | 0.00 |
| 06/20/2014 | (5,029,000.00) | 0.00 | $(5,029,000.00)$ | 13.77954\% | $(692,973.27)$ | 5,029,000.00 |

1564012 - Series 2012B
Computation End Date: 01/31/2016

## State of New Hampshire

Turnpike System Revenue Bonds
2012 Refunding Series B

## INVESTMENT CASHFLOW BY FUND

## M1 - Commingled Debt Service Fund

| Transaction Date | Principal | Interest | Total | Includable <br> Percentage | Includable Amount | Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 07/18/2014 | 5,029,000.00 | 0.00 | 5,029,000.00 | 13.77954\% | 692,973.27 | 0.00 |
| 07/21/2014 | $(5,741,000.00)$ | 0.00 | $(5,741,000.00)$ | 13.77954\% | $(791,083.62)$ | 5,741,000.00 |
| 07/30/2014 | 5,741,000.00 | 0.00 | 5,741,000.00 | 13.77954\% | 791,083.62 | 0.00 |
| 08/05/2014 | $(5,028,000.00)$ | 0.00 | $(5,028,000.00)$ | 13.77954\% | $(692,835.47)$ | 5,028,000.00 |
| 08/20/2014 | 5,028,000.00 | 0.00 | 5,028,000.00 | 13.77954\% | 692,835.47 | 0.00 |
| 08/20/2014 | $(5,740,000.00)$ | 0.00 | (5,740,000.00) | 13.77954\% | $(790,945.83)$ | 5,740,000.00 |
| 09/22/2014 | 5,740,000.00 | 0.00 | 5,740,000.00 | 13.77954\% | 790,945.83 | 0.00 |
| 09/24/2014 | $(6,451,000.00)$ | 0.00 | $(6,451,000.00)$ | 13.77954\% | $(888,918.38)$ | 6,451,000.00 |
| 09/26/2014 | 6,451,000.00 | 0.00 | 6,451,000.00 | 13.77954\% | 888,918.38 | 0.00 |
| 10/01/2014 | $(237,000.00)$ | 0.00 | $(237,000.00)$ | 13.77954\% | $(32,657.52)$ | 237,000.00 |
| 10/17/2014 | 237,000.00 | 0.00 | 237,000.00 | 13.77954\% | 32,657.52 | 0.00 |
| 10/20/2014 | $(952,000.00)$ | 0.00 | $(952,000.00)$ | 13.77954\% | $(131,181.26)$ | 952,000.00 |
| 11/19/2014 | 952,000.00 | 0.00 | 952,000.00 | 13.77954\% | 131,181.26 | 0.00 |
| 11/21/2014 | $(1,166,000.00)$ | 0.00 | $(1,166,000.00)$ | 13.77954\% | $(160,669.48)$ | 1,166,000.00 |
| 12/22/2014 | 1,166,000.00 | 0.00 | 1,166,000.00 | 13.77954\% | 160,669.48 | 0.00 |
| 12/22/2014 | (2,381,000.00) | 0.00 | (2,381,000.00) | 13.77954\% | $(328,090.94)$ | 2,381,000.00 |
| 01/20/2015 | 2,381,000.00 | 0.00 | 2,381,000.00 | 13.77954\% | 328,090.94 | 0.00 |
| 01/21/2015 | (3,096,000.00) | 0.00 | (3,096,000.00) | 13.77954\% | $(426,614.68)$ | 3,096,000.00 |
| 01/29/2015 | 3,096,000.00 | 0.00 | 3,096,000.00 | 13.77954\% | 426,614.68 | 0.00 |
| 01/31/2015 | 0.00 | 327,449.60 | 327,449.60 | 13.77954\% | 45,121.06 | 0.00 |
| 02/02/2015 | (2,383,000.00) | 0.00 | $(2,383,000.00)$ | 13.77954\% | $(328,366.53)$ | 2,383,000.00 |
| 02/12/2015 | 2,383,000.00 | 0.00 | 2,383,000.00 | 13.77954\% | 328,366.53 | 0.00 |
| 02/20/2015 | $(3,639,000.00)$ | 0.00 | $(3,639,000.00)$ | 13.77954\% | $(501,437.61)$ | 3,639,000.00 |
| 03/20/2015 | 3,639,000.00 | 0.00 | 3,639,000.00 | 13.77954\% | 501,437.61 | 0.00 |
| 03/20/2015 | $(4,890,000.00)$ | 0.00 | $(4,890,000.00)$ | 13.77954\% | $(673,819.70)$ | 4,890,000.00 |
| 03/27/2015 | 4,890,000.00 | 0.00 | 4,890,000.00 | 13.77954\% | 673,819.70 | 0.00 |
| 04/01/2015 | $(4,102,000.00)$ | 0.00 | (4,102,000.00) | 13.77954\% | $(565,236.89)$ | 4,102,000.00 |
| 04/17/2015 | 4,102,000.00 | 0.00 | 4,102,000.00 | 13.77954\% | 565,236.89 | 0.00 |
| 04/20/2015 | (5,358,000.00) | 0.00 | $(5,358,000.00)$ | 13.77954\% | $(738,307.97)$ | 5,358,000.00 |
| 05/01/2015 | 5,358,000.00 | $(244,677.62)$ | 5,113,322.38 | 13.77954\% | 704,592.51 | 0.00 |
| 05/01/2015 | (5,358,000.00) | 244,677.62 | $(5,113,322.38)$ | 15.02880\% | $(768,471.10)$ | 5,358,000.00 |
| 05/15/2015 | 5,358,000.00 | 0.00 | 5,358,000.00 | 15.02880\% | 805,243.21 | 0.00 |
| 05/21/2015 | (6,614,000.00) | 0.00 | (6,614,000.00) | 15.02880\% | $(994,004.96)$ | 6,614,000.00 |
| 06/19/2015 | 6,614,000.00 | 0.00 | 6,614,000.00 | 15.02880\% | 994,004.96 | 0.00 |
| 06/22/2015 | (7,870,000.00) | 0.00 | $(7,870,000.00)$ | 15.02880\% | $(1,182,766.72)$ | 7,870,000.00 |
| 06/24/2015 | 7,870,000.00 | $(196,469.76)$ | 7,673,530.24 | 15.02880\% | 1,153,239.67 | 0.00 |
| 06/24/2015 | $(7,870,000.00)$ | 196,469.76 | $(7,673,530.24)$ | 13.59679\% | $(1,043,353.64)$ | 7,870,000.00 |
| 07/17/2015 | 7,870,000.00 | 0.00 | 7,870,000.00 | 13.59679\% | 1,070,067.22 | 0.00 |
| 07/20/2015 | $(9,126,000.00)$ | 0.00 | (9,126,000.00) | 13.59679\% | $(1,240,842.87)$ | 9,126,000.00 |
| 07/31/2015 | 9,126,000.00 | 0.00 | 9,126,000.00 | 13.59679\% | 1,240,842.87 | 0.00 |
| 08/05/2015 | (8,413,000.00) | 0.00 | (8,413,000.00) | 13.59679\% | $(1,143,897.77)$ | 8,413,000.00 |
| 08/19/2015 | 8,413,000.00 | 0.00 | 8,413,000.00 | 13.59679\% | 1,143,897.77 | 0.00 |
| 08/20/2015 | (9,669,000.00) | 0.00 | (9,669,000.00) | 13.59679\% | (1,314,673.43) | 9,669,000.00 |
| 09/16/2015 | 9,669,000.00 | 0.00 | 9,669,000.00 | 13.59679\% | 1,314,673.43 | 0.00 |
| 09/21/2015 | $(10,925,000.00)$ | 0.00 | $(10,925,000.00)$ | 13.59679\% | $(1,485,449.09)$ | 10,925,000.00 |
| 09/30/2015 | 10,925,000.00 | 0.00 | 10,925,000.00 | 13.59679\% | 1,485,449.09 | 0.00 |
| 10/01/2015 | (4,567,000.00) | 0.00 | (4,567,000.00) | 13.59679\% | (620,965.31) | 4,567,000.00 |
| 10/09/2015 | 4,567,000.00 | 0.00 | 4,567,000.00 | 13.59679\% | 620,965.31 | 0.00 |
| 10/20/2015 | (5,764,000.00) | 0.00 | (5,764,000.00) | 13.59679\% | $(783,718.86)$ | 5,764,000.00 |
| 11/16/2015 | 5,764,000.00 | 0.00 | 5,764,000.00 | 13.59679\% | 783,718.86 | 0.00 |
| 11/23/2015 | (6,961,000.00) | 0.00 | $(6,961,000.00)$ | 13.59679\% | $(946,472.41)$ | 6,961,000.00 |
| 12/17/2015 | 6,961,000.00 | 0.00 | 6,961,000.00 | 13.59679\% | 946,472.41 | 0.00 |

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\$65,355,000
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Turnpike System Revenue Bonds
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## INVESTMENT CASHFLOW BY FUND

M1 - Commingled Debt Service Fund

| Transaction Date | Principal | Interest | Total | Includable <br> Percentage | Includable Amount | Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12/21/2015 | $(8,158,000.00)$ | 0.00 | (8,158,000.00) | 13.59679\% | $(1,109,225.97)$ | 8,158,000.00 |
| 01/15/2016 | 8,158,000.00 | 0.00 | 8,158,000.00 | 13.59679\% | 1,109,225.97 | 0.00 |
| 01/20/2016 | (9,355,000.00) | 0.00 | (9,355,000.00) | 13.59679\% | $(1,271,979.52)$ | 9,355,000.00 |
| 01/27/2016 | 9,355,000.00 | 0.00 | 9,355,000.00 | 13.59679\% | 1,271,979.52 | 0.00 |
|  | \$0.00 | \$1,059,663.29 | \$1,059,663.29 |  | \$144,475.05 |  |

\$65,355,000
State of New Hampshire
Turnpike System Revenue Bonds
2012 Refunding Series B

## INVESTMENT CASHFLOW BY FUND

## N1 - Debt Service Reserve Fund

| Transaction Date | Principal | Interest | Total | Includable <br> Percentage | Includable Amount | Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11/05/2012 | 0.00 |  |  | 0.90348\% |  | 0.00 |
| 11/06/2012 | (37,999,525.00) | 0.00 | (37,999,525.00) | 0.86047\% | $(326,972.99)$ | 37,999,525.00 |
| 11/15/2012 | 37,999,525.00 | 475.00 | 38,000,000.00 | 0.86047\% | 326,977.08 | 0.00 |
| 12/13/2012 | $(15,628,121.75)$ | (18,329.71) | $(15,646,451.46)$ | 0.86047\% | (134,632.40) | 15,628,121.75 |
| 12/27/2012 | 9,128,789.94 | 210.06 | 9,129,000.00 | 0.86047\% | 78,551.94 | 6,499,331.81 |
| 02/01/2013 | 6,499,331.81 | 18,676.31 | 6,518,008.12 | 0.86047\% | 56,085.24 | 0.00 |
| 02/01/2013 | $(6,499,331.81)$ | $(18,676.31)$ | $(6,518,008.12)$ | 11.42815\% | $(744,887.62)$ | 6,499,331.81 |
| 04/15/2013 | 6,499,331.81 | 19,210.69 | 6,518,542.50 | 11.42815\% | 744,948.68 | 0.00 |
| 06/30/2014 | (29,994,033.33) | 0.00 | (29,994,033.33) | 11.42815\% | (3,427,762.52) | 29,994,033.33 |
| 12/26/2014 | 29,994,033.33 | 5,966.67 | 30,000,000.00 | 11.42815\% | 3,428,444.40 | 0.00 |
| 03/25/2015 | $(19,975,349.48)$ | $(24,083.96)$ | $(19,999,433.44)$ | 11.42815\% | $(2,285,564.85)$ | 19,975,349.48 |
| 03/26/2015 | $(9,999,460.05)$ | 0.00 | (9,999,460.05) | 11.42815\% | (1,142,753.09) | 29,974,809.53 |
| 03/31/2015 | 0.00 | 24,905.00 | 24,905.00 | 11.42815\% | 2,846.18 | 29,974,809.53 |
| 04/14/2015 | (7,997,246.67) | 0.00 | (7,997,246.67) | 11.42815\% | $(913,937.19)$ | 37,972,056.20 |
| 05/01/2015 | 37,972,056.20 | 5,965.26 | 37,978,021.46 | 11.42815\% | 4,340,184.50 | 0.00 |
| 05/01/2015 | (37,972,056.20) | (5,965.26) | (37,978,021.46) | 13.98171\% | (5,309,977.20) | 37,972,056.20 |
| 06/24/2015 | 37,972,056.20 | 16,429.30 | 37,988,485.50 | 13.98171\% | 5,311,440.26 | 0.00 |
| 06/24/2015 | (37,972,056.20) | $(16,429.30)$ | (37,988,485.50) | 12.86664\% | $(4,887,841.29)$ | 37,972,056.20 |
| 07/17/2015 | 37,972,056.20 | 20,971.69 | 37,993,027.89 | 12.86664\% | 4,888,425.74 | 0.00 |
| 07/17/2015 | (37,972,056.20) | $(20,971.69)$ | $(37,993,027.89)$ | 12.87057\% | $(4,889,919.63)$ | 37,972,056.20 |
| 09/24/2015 | 9,999,460.05 | 3,539.95 | 10,003,000.00 | 12.87057\% | 1,287,443.22 | 27,972,596.15 |
| 09/30/2015 | 0.00 | 24,905.00 | 24,905.00 | 12.87057\% | 3,205.42 | 27,972,596.15 |
| 10/08/2015 | 7,997,246.67 | 2,753.33 | 8,000,000.00 | 12.87057\% | 1,029,645.68 | 19,975,349.48 |
| 01/31/2016 | 19,975,349.48 | 23,610.20 | 19,998,959.68 | 12.87057\% | 2,573,980.30 | 0.00 |
|  | \$0.00 | \$63,162.23 | \$63,162.23 |  | \$7,929.87 |  |

\$65,355,000
State of New Hampshire
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## INVESTMENT CASHFLOW BY FUND

Q3-2012B/2003 Escrow Fund

| Transaction Date | Principal | Interest | Total | Includable Percentage | Includable Amount | Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11/05/2012 | (74,921,341.00) | 0.00 | (74,921,341.00) | 97.93761\% | (73,376,174.13) | 74,921,341.00 |
| 02/01/2013 | 74,921,341.00 | 0.00 | 74,921,341.00 | 97.93761\% | 73,376,174.13 | 0.00 |
|  | \$0.00 | \$0.00 | \$0.00 |  | \$0.00 |  |

Grand Total: $\overline{ } \xlongequal{\$ 0.00} \xlongequal{\$ 1,122,825.52} \xlongequal{\$ 1,122,825.52}$
\$ 152,404.91
\$65,355,000
State of New Hampshire
Turnpike System Revenue Bonds
2012 Refunding Series B

## TOTAL INVESTMENT CASHFLOW AND YIELD ON ALL FUNDS

| Transaction Date | Includable Principal | Includable Interest | Includable <br> Total | Present <br> Value Factor | $\begin{gathered} \text { Present Value } \\ \text { 11/05/2012 } \\ \mathbf{0 . 6 2 3 7 6 3 \%} \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 11/05/2012 | $(73,789,173.71)$ | 8,889.44 | $(73,780,284.27)$ | 1.0000000 | (73,780,284.27) |
| 11/06/2012 | $(326,972.99)$ | 0.00 | $(326,972.99)$ | 0.9999827 | $(326,967.34)$ |
| 11/15/2012 | 739,972.57 | 4.09 | 739,976.66 | 0.9998270 | 739,848.65 |
| 11/20/2012 | $(509,925.70)$ | 0.00 | (509,925.70) | 0.9997405 | (509,793.39) |
| 12/13/2012 | $(134,474.67)$ | (157.72) | $(134,632.40)$ | 0.9993428 | $(134,543.92)$ |
| 12/20/2012 | $(101,295.27)$ | 0.00 | $(101,295.27)$ | 0.9992218 | $(101,216.45)$ |
| 12/27/2012 | 78,550.13 | 1.81 | 78,551.94 | 0.9991008 | 78,481.31 |
| 01/17/2013 | 611,220.97 | 0.00 | 611,220.97 | 0.9987552 | 610,460.12 |
| 01/31/2013 | 0.00 | 37,649.37 | 37,649.37 | 0.9985133 | 37,593.40 |
| 02/01/2013 | 72,352,986.75 | 5,477.28 | 72,358,464.03 | 0.9985133 | 72,250,890.35 |
| 02/14/2013 | 336,358.67 | 0.00 | 336,358.67 | 0.9982888 | 335,783.09 |
| 02/20/2013 | $(437,362.73)$ | 0.00 | $(437,362.73)$ | 0.9981852 | $(436,568.99)$ |
| 03/14/2013 | 437,362.73 | 0.00 | 437,362.73 | 0.9977708 | 436,387.76 |
| 03/20/2013 | $(549,390.42)$ | 0.00 | $(549,390.42)$ | 0.9976673 | $(548,108.83)$ |
| 03/28/2013 | 549,390.42 | 0.00 | 549,390.42 | 0.9975292 | 548,032.98 |
| 04/02/2013 | $(411,457.18)$ | 0.00 | $(411,457.18)$ | 0.9974602 | $(410,412.15)$ |
| 04/15/2013 | 742,753.26 | 2,195.43 | 744,948.68 | 0.9972359 | 742,889.54 |
| 04/18/2013 | 411,457.18 | 0.00 | 411,457.18 | 0.9971841 | 410,298.56 |
| 04/22/2013 | $(523,484.88)$ | 0.00 | $(523,484.88)$ | 0.9971151 | $(521,974.68)$ |
| 05/17/2013 | 523,484.88 | 0.00 | 523,484.88 | 0.9966839 | 521,748.97 |
| 05/20/2013 | $(635,374.77)$ | 0.00 | $(635,374.77)$ | 0.9966322 | $(633,234.97)$ |
| 06/14/2013 | 635,374.77 | 0.00 | 635,374.77 | 0.9962185 | 632,972.11 |
| 06/21/2013 | $(747,402.47)$ | 0.00 | $(747,402.47)$ | 0.9960979 | $(744,486.01)$ |
| 07/22/2013 | 747,402.47 | 0.00 | 747,402.47 | 0.9955638 | 744,086.85 |
| 07/23/2013 | $(859,430.16)$ | 0.00 | $(859,430.16)$ | 0.9955466 | (855,602.77) |
| 08/01/2013 | 102,382.01 | 0.00 | 102,382.01 | 0.9954088 | 101,911.96 |
| 08/19/2013 | 757,048.15 | 0.00 | 757,048.15 | 0.9950989 | 753,337.78 |
| 08/20/2013 | $(869,075.84)$ | 0.00 | (869,075.84) | 0.9950817 | $(864,801.46)$ |
| 09/11/2013 | 869,075.84 | 0.00 | 869,075.84 | 0.9947202 | 864,487.33 |
| 09/20/2013 | $(980,965.74)$ | 0.00 | (980,965.74) | 0.9945654 | $(975,634.56)$ |
| 09/26/2013 | 980,965.74 | 0.00 | 980,965.74 | 0.9944622 | 975,533.30 |
| 10/01/2013 | $(142,480.48)$ | 0.00 | $(142,480.49)$ | 0.9943761 | $(141,679.19)$ |
| 10/17/2013 | 142,480.48 | 0.00 | 142,480.49 | 0.9941009 | 141,639.98 |
| 10/21/2013 | $(254,645.97)$ | 0.00 | $(254,645.97)$ | 0.9940321 | $(253,126.28)$ |
| 11/20/2013 | $(112,303.28)$ | 0.00 | $(112,303.28)$ | 0.9935336 | $(111,577.08)$ |
| 12/19/2013 | 366,949.26 | 0.00 | 366,949.26 | 0.9930352 | 364,393.55 |
| 12/20/2013 | $(479,252.54)$ | 0.00 | $(479,252.54)$ | 0.9930181 | $(475,906.43)$ |
| 01/21/2014 | $(112,303.28)$ | 0.00 | $(112,303.28)$ | 0.9924857 | $(111,459.40)$ |
| 01/31/2014 | 591,555.82 | 45,121.06 | 636,676.89 | 0.9923140 | 631,783.37 |
| 02/20/2014 | $(424,685.55)$ | 0.00 | $(424,685.55)$ | 0.9919879 | $(421,282.91)$ |
| 03/20/2014 | $(98,110.35)$ | 0.00 | $(98,110.35)$ | 0.9914732 | $(97,273.78)$ |
| 03/27/2014 | 522,795.90 | 0.00 | 522,795.90 | 0.9913531 | 518,275.33 |
| 04/01/2014 | $(398,917.80)$ | 0.00 | $(398,917.80)$ | 0.9912845 | $(395,441.03)$ |
| 04/17/2014 | 398,917.80 | 0.00 | 398,917.80 | 0.9910102 | 395,331.59 |
| 04/21/2014 | $(496,890.36)$ | 0.00 | $(496,890.36)$ | 0.9909416 | (492,389.31) |
| 05/16/2014 | 496,890.36 | 0.00 | 496,890.36 | 0.9905131 | 492,176.40 |
| 05/20/2014 | $(595,000.71)$ | 0.00 | $(595,000.71)$ | 0.9904446 | $(589,315.21)$ |
| 06/20/2014 | $(97,972.56)$ | 0.00 | $(97,972.56)$ | 0.9899307 | $(96,986.04)$ |
| 06/30/2014 | $(3,427,762.52)$ | 0.00 | (3,427,762.52) | 0.9897594 | (3,392,660.21) |

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## TOTAL INVESTMENT CASHFLOW AND YIELD ON ALL FUNDS

| Transaction Date | Includable Principal | Includable Interest | Includable <br> Total | Present <br> Value Factor | $\begin{gathered} \text { Present Value } \\ \text { 11/05/2012 } \\ 0.623763 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 07/18/2014 | 692,973.27 | 0.00 | 692,973.27 | 0.9894513 | 685,663.27 |
| 07/21/2014 | $(791,083.62)$ | 0.00 | $(791,083.62)$ | 0.9893999 | $(782,698.06)$ |
| 07/30/2014 | 791,083.62 | 0.00 | 791,083.62 | 0.9892459 | 782,576.20 |
| 08/05/2014 | $(692,835.47)$ | 0.00 | $(692,835.47)$ | 0.9891603 | $(685,325.34)$ |
| 08/20/2014 | $(98,110.35)$ | 0.00 | $(98,110.35)$ | 0.9889036 | $(97,021.69)$ |
| 09/22/2014 | 790,945.83 | 0.00 | 790,945.83 | 0.9883563 | 781,736.33 |
| 09/24/2014 | $(888,918.38)$ | 0.00 | (888,918.38) | 0.9883222 | $(878,537.73)$ |
| 09/26/2014 | 888,918.38 | 0.00 | 888,918.38 | 0.9882880 | 878,507.33 |
| 10/01/2014 | $(32,657.52)$ | 0.00 | $(32,657.52)$ | 0.9882025 | $(32,272.24)$ |
| 10/17/2014 | 32,657.52 | 0.00 | 32,657.52 | 0.9879290 | 32,263.31 |
| 10/20/2014 | $(131,181.26)$ | 0.00 | $(131,181.26)$ | 0.9878777 | $(129,591.04)$ |
| 11/19/2014 | 131,181.26 | 0.00 | 131,181.26 | 0.9873822 | 129,526.04 |
| 11/21/2014 | $(160,669.48)$ | 0.00 | $(160,669.48)$ | 0.9873481 | $(158,636.70)$ |
| 12/22/2014 | $(167,421.46)$ | 0.00 | $(167,421.46)$ | 0.9868187 | $(165,214.63)$ |
| 12/26/2014 | 3,427,762.52 | 681.88 | 3,428,444.40 | 0.9867504 | 3,383,018.91 |
| 01/20/2015 | 328,090.94 | 0.00 | 328,090.94 | 0.9863408 | 323,609.48 |
| 01/21/2015 | $(426,614.68)$ | 0.00 | $(426,614.68)$ | 0.9863237 | (420,780.19) |
| 01/29/2015 | 426,614.68 | 0.00 | 426,614.68 | 0.9861872 | 420,721.96 |
| 01/31/2015 | 0.00 | 45,121.06 | 45,121.06 | 0.9861531 | 44,496.28 |
| 02/02/2015 | $(328,366.53)$ | 0.00 | $(328,366.53)$ | 0.9861361 | $(323,814.08)$ |
| 02/12/2015 | 328,366.53 | 0.00 | 328,366.53 | 0.9859655 | 323,758.06 |
| 02/20/2015 | $(501,437.61)$ | 0.00 | $(501,437.61)$ | 0.9858290 | $(494,331.75)$ |
| 03/20/2015 | $(172,382.10)$ | 0.00 | $(172,382.10)$ | 0.9853175 | $(169,851.10)$ |
| 03/25/2015 | (2,282,812.50) | $(2,752.35)$ | (2,285,564.85) | 0.9852323 | (2,251,812.30) |
| 03/26/2015 | (1,142,753.09) | 0.00 | (1,142,753.09) | 0.9852152 | $(1,125,857.77)$ |
| 03/27/2015 | 673,819.70 | 0.00 | 673,819.70 | 0.9851982 | 663,845.96 |
| 03/31/2015 | 0.00 | 2,846.18 | 2,846.18 | 0.9851300 | 2,803.86 |
| 04/01/2015 | $(565,236.89)$ | 0.00 | $(565,236.89)$ | 0.9851300 | $(556,831.84)$ |
| 04/14/2015 | $(913,937.19)$ | 0.00 | $(913,937.19)$ | 0.9849085 | $(900,144.51)$ |
| 04/17/2015 | 565,236.89 | 0.00 | 565,236.89 | 0.9848574 | 556,677.73 |
| 04/20/2015 | $(738,307.97)$ | 0.00 | $(738,307.97)$ | 0.9848063 | $(727,090.32)$ |
| 05/01/2015 | $(1,036,575.62)$ | 2,904.33 | $(1,033,671.29)$ | 0.9846189 | (1,017,772.28) |
| 05/15/2015 | 805,243.21 | 0.00 | 805,243.21 | 0.9843804 | 792,665.67 |
| 05/21/2015 | $(994,004.96)$ | 0.00 | $(994,004.96)$ | 0.9842783 | $(978,377.49)$ |
| 06/19/2015 | 994,004.96 | 0.00 | 994,004.96 | 0.9838016 | 977,903.68 |
| 06/22/2015 | $(1,182,766.72)$ | 0.00 | (1,182,766.72) | 0.9837506 | $(1,163,547.41)$ |
| 06/24/2015 | 536,115.27 | $(2,630.28)$ | 533,484.99 | 0.9837165 | 524,798.00 |
| 07/17/2015 | 1,068,574.15 | (0.82) | 1,068,573.33 | 0.9833252 | 1,050,755.06 |
| 07/20/2015 | (1,240,842.87) | 0.00 | (1,240,842.87) | 0.9832741 | (1,220,088.71) |
| 07/31/2015 | 1,240,842.87 | 0.00 | 1,240,842.87 | 0.9830870 | 1,219,856.56 |
| 08/05/2015 | $(1,143,897.77)$ | 0.00 | $(1,143,897.77)$ | 0.9830190 | $(1,124,473.27)$ |
| 08/19/2015 | 1,143,897.77 | 0.00 | 1,143,897.77 | 0.9827810 | 1,124,200.96 |
| 08/20/2015 | (1,314,673.43) | 0.00 | (1,314,673.43) | 0.9827640 | (1,292,013.67) |
| 09/16/2015 | 1,314,673.43 | 0.00 | 1,314,673.43 | 0.9823220 | 1,291,432.66 |
| 09/21/2015 | $(1,485,449.09)$ | 0.00 | $(1,485,449.09)$ | 0.9822371 | $(1,459,063.14)$ |
| 09/24/2015 | 1,286,987.61 | 455.61 | 1,287,443.22 | 0.9821861 | 1,264,508.80 |
| 09/30/2015 | 1,485,449.09 | 3,205.42 | 1,488,654.50 | 0.9820841 | 1,461,983.97 |
| 10/01/2015 | (620,965.31) | 0.00 | (620,965.31) | 0.9820671 | $(609,829.63)$ |
| 10/08/2015 | 1,029,291.31 | 354.37 | 1,029,645.68 | 0.9819482 | 1,011,058.75 |

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## TOTAL INVESTMENT CASHFLOW AND YIELD ON ALL FUNDS

| Transaction Date | Includable Principal | Includable Interest | Includable <br> Total | Present <br> Value Factor | $\begin{gathered} \text { Present Value } \\ \text { 11/05/2012 } \\ 0.623763 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10/09/2015 | 620,965.31 | 0.00 | 620,965.31 | 0.9819312 | 609,745.23 |
| 10/20/2015 | (783,718.86) | 0.00 | (783,718.86) | 0.9817444 | (769,411.60) |
| 11/16/2015 | 783,718.86 | 0.00 | 783,718.86 | 0.9813029 | 769,065.60 |
| 11/23/2015 | $(946,472.41)$ | 0.00 | $(946,472.41)$ | 0.9811841 | $(928,663.67)$ |
| 12/17/2015 | 946,472.41 | 0.00 | 946,472.41 | 0.9807768 | 928,278.17 |
| 12/21/2015 | $(1,109,225.97)$ | 0.00 | (1,109,225.97) | 0.9807089 | (1,087,827.80) |
| 01/15/2016 | 1,109,225.97 | 0.00 | 1,109,225.97 | 0.9803018 | 1,087,376.23 |
| 01/20/2016 | (1,271,979.52) | 0.00 | (1,271,979.52) | 0.9802170 | (1,246,815.98) |
| 01/27/2016 | 1,271,979.52 | 0.00 | 1,271,979.52 | 0.9800983 | 1,246,665.00 |
| 01/31/2016 | 2,570,941.54 | 3,038.77 | 2,573,980.30 | 0.9800305 | 2,522,579.23 |
|  | \$0.00 | \$152,404.91 | \$152,404.91 |  | \$0.00 |

# Schedules Relating to the Computation of the Rebate Amount 

BNY MELLON
\$65,355,000
State of New Hampshire
Turnpike System Revenue Bonds
2012 Refunding Series B

## COMPUTATION OF THE REBATE AMOUNT

| Transaction Date | Includable Principal | Includable Interest | Includable <br> Total | Future <br> Value Factor | $\begin{gathered} \text { Future Value } \\ 01 / 31 / 2016 \\ 2.499866 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 11/05/2012 | $(73,789,173.71)$ | 8,889.44 | $(73,780,284.27)$ | 1.0837921 | (79,962,486.58) |
| 11/06/2012 | $(326,972.99)$ | 0.00 | $(326,972.99)$ | 1.0837173 | $(354,346.28)$ |
| 11/15/2012 | 739,972.57 | 4.09 | 739,976.66 | 1.0830444 | 801,427.57 |
| 11/20/2012 | $(509,925.70)$ | 0.00 | $(509,925.70)$ | 1.0826708 | (552,081.64) |
| 12/13/2012 | $(134,474.67)$ | (157.72) | (134,632.40) | 1.0809537 | $(145,531.38)$ |
| 12/20/2012 | $(101,295.27)$ | 0.00 | $(101,295.27)$ | 1.0804316 | $(109,442.62)$ |
| 12/27/2012 | 78,550.13 | 1.81 | 78,551.94 | 1.0799098 | 84,829.01 |
| 01/17/2013 | 611,220.97 | 0.00 | 611,220.97 | 1.0784203 | 659,153.13 |
| 01/31/2013 | 0.00 | 37,649.37 | 37,649.37 | 1.0773789 | 40,562.64 |
| 02/01/2013 | 72,352,986.75 | 5,477.28 | 72,358,464.03 | 1.0773789 | 77,957,484.35 |
| 02/14/2013 | 336,358.67 | 0.00 | 336,358.67 | 1.0764128 | 362,060.78 |
| 02/20/2013 | $(437,362.73)$ | 0.00 | $(437,362.73)$ | 1.0759672 | $(470,587.95)$ |
| 03/14/2013 | 437,362.73 | 0.00 | 437,362.73 | 1.0741866 | 469,809.18 |
| 03/20/2013 | $(549,390.42)$ | 0.00 | (549,390.42) | 1.0737419 | $(589,903.52)$ |
| 03/28/2013 | 549,390.42 | 0.00 | 549,390.42 | 1.0731493 | 589,577.94 |
| 04/02/2013 | $(411,457.18)$ | 0.00 | $(411,457.18)$ | 1.0728531 | $(441,433.11)$ |
| 04/15/2013 | 742,753.26 | 2,195.43 | 744,948.68 | 1.0718910 | 798,503.81 |
| 04/18/2013 | 411,457.18 | 0.00 | 411,457.18 | 1.0716691 | 440,945.97 |
| 04/22/2013 | $(523,484.88)$ | 0.00 | $(523,484.88)$ | 1.0713734 | (560,847.75) |
| 05/17/2013 | 523,484.88 | 0.00 | 523,484.88 | 1.0695266 | 559,880.98 |
| 05/20/2013 | $(635,374.77)$ | 0.00 | $(635,374.77)$ | 1.0693051 | $(679,409.52)$ |
| 06/14/2013 | 635,374.77 | 0.00 | 635,374.77 | 1.0675356 | 678,285.18 |
| 06/21/2013 | $(747,402.47)$ | 0.00 | $(747,402.47)$ | 1.0670200 | $(797,493.39)$ |
| 07/22/2013 | 747,402.47 | 0.00 | 747,402.47 | 1.0647398 | 795,789.12 |
| 07/23/2013 | (859,430.16) | 0.00 | $(859,430.16)$ | 1.0646663 | $(915,006.31)$ |
| 08/01/2013 | 102,382.01 | 0.00 | 102,382.01 | 1.0640787 | 108,942.51 |
| 08/19/2013 | 757,048.15 | 0.00 | 757,048.15 | 1.0627577 | 804,558.74 |
| 08/20/2013 | (869,075.84) | 0.00 | $(869,075.84)$ | 1.0626844 | (923,553.30) |
| 09/11/2013 | 869,075.84 | 0.00 | 869,075.84 | 1.0611454 | 922,215.84 |
| 09/20/2013 | $(980,965.74)$ | 0.00 | $(980,965.74)$ | 1.0604865 | (1,040,300.96) |
| 09/26/2013 | 980,965.74 | 0.00 | 980,965.74 | 1.0600475 | 1,039,870.30 |
| 10/01/2013 | $(142,480.48)$ | 0.00 | $(142,480.49)$ | 1.0596818 | $(150,983.98)$ |
| 10/17/2013 | 142,480.48 | 0.00 | 142,480.49 | 1.0585124 | 150,817.36 |
| 10/21/2013 | $(254,645.97)$ | 0.00 | $(254,645.97)$ | 1.0582202 | $(269,471.52)$ |
| 11/20/2013 | (112,303.28) | 0.00 | $(112,303.28)$ | 1.0561045 | $(118,604.01)$ |
| 12/19/2013 | 366,949.26 | 0.00 | 366,949.26 | 1.0539931 | 386,761.98 |
| 12/20/2013 | $(479,252.54)$ | 0.00 | $(479,252.54)$ | 1.0539203 | $(505,094.00)$ |
| 01/21/2014 | (112,303.28) | 0.00 | (112,303.28) | 1.0516681 | $(118,105.78)$ |
| 01/31/2014 | 591,555.82 | 45,121.06 | 636,676.89 | 1.0509426 | 669,110.84 |
| 02/20/2014 | (424,685.55) | 0.00 | $(424,685.55)$ | 1.0495655 | (445,735.29) |
| 03/20/2014 | $(98,110.35)$ | 0.00 | $(98,110.35)$ | 1.0473948 | (102,760.27) |
| 03/27/2014 | 522,795.90 | 0.00 | 522,795.90 | 1.0468890 | 547,309.25 |
| 04/01/2014 | (398,917.80) | 0.00 | $(398,917.80)$ | 1.0466000 | $(417,507.37)$ |
| 04/17/2014 | 398,917.80 | 0.00 | 398,917.80 | 1.0454450 | 417,046.63 |
| 04/21/2014 | $(496,890.36)$ | 0.00 | $(496,890.36)$ | 1.0451565 | $(519,328.18)$ |
| 05/16/2014 | 496,890.36 | 0.00 | 496,890.36 | 1.0433549 | 518,432.98 |
| 05/20/2014 | $(595,000.71)$ | 0.00 | $(595,000.71)$ | 1.0430669 | (620,625.55) |
| 06/20/2014 | (97,972.56) | 0.00 | (97,972.56) | 1.0409097 | $(101,980.58)$ |
| 06/30/2014 | (3,427,762.52) | 0.00 | (3,427,762.52) | 1.0401198 | (3,565,283.66) |
| 07/18/2014 | 692,973.27 | 0.00 | 692,973.27 | 1.0389003 | 719,930.11 |
| 07/21/2014 | (791,083.62) | 0.00 | $(791,083.62)$ | 1.0386852 | $(821,686.85)$ |

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## COMPUTATION OF THE REBATE AMOUNT

| Transaction Date | Includable <br> Principal | Includable Interest | Includable <br> Total | Future Value Factor | $\begin{gathered} \text { Future Value } \\ 01 / 31 / 2016 \\ 2.499866 \% \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 07/30/2014 | 791,083.62 | 0.00 | 791,083.62 | 1.0379687 | 821,120.00 |
| 08/05/2014 | $(692,835.47)$ | 0.00 | $(692,835.47)$ | 1.0376822 | $(718,943.02)$ |
| 08/20/2014 | $(98,110.35)$ | 0.00 | $(98,110.35)$ | 1.0366086 | $(101,702.03)$ |
| 09/22/2014 | 790,945.83 | 0.00 | 790,945.83 | 1.0343219 | 818,092.60 |
| 09/24/2014 | $(888,918.38)$ | 0.00 | $(888,918.38)$ | 1.0341792 | $(919,300.87)$ |
| 09/26/2014 | 888,918.38 | 0.00 | 888,918.38 | 1.0340364 | 919,174.00 |
| 10/01/2014 | $(32,657.52)$ | 0.00 | $(32,657.52)$ | 1.0336797 | $(33,757.41)$ |
| 10/17/2014 | 32,657.52 | 0.00 | 32,657.52 | 1.0325390 | 33,720.16 |
| 10/20/2014 | $(131,181.26)$ | 0.00 | $(131,181.26)$ | 1.0323252 | $(135,421.72)$ |
| 11/19/2014 | 131,181.26 | 0.00 | 131,181.26 | 1.0302613 | 135,150.98 |
| 11/21/2014 | $(160,669.48)$ | 0.00 | $(160,669.48)$ | 1.0301191 | $(165,508.71)$ |
| 12/22/2014 | $(167,421.46)$ | 0.00 | $(167,421.46)$ | 1.0279177 | $(172,095.49)$ |
| 12/26/2014 | 3,427,762.52 | 681.88 | 3,428,444.40 | 1.0276340 | 3,523,186.08 |
| 01/20/2015 | 328,090.94 | 0.00 | 328,090.94 | 1.0259334 | 336,599.46 |
| 01/21/2015 | $(426,614.68)$ | 0.00 | $(426,614.68)$ | 1.0258626 | $(437,648.05)$ |
| 01/29/2015 | 426,614.68 | 0.00 | 426,614.68 | 1.0252964 | 437,406.50 |
| 01/31/2015 | 0.00 | 45,121.06 | 45,121.06 | 1.0251549 | 46,256.08 |
| 02/02/2015 | $(328,366.53)$ | 0.00 | $(328,366.53)$ | 1.0250842 | $(336,603.33)$ |
| 02/12/2015 | 328,366.53 | 0.00 | 328,366.53 | 1.0243770 | 336,371.12 |
| 02/20/2015 | $(501,437.61)$ | 0.00 | $(501,437.61)$ | 1.0238116 | $(513,377.64)$ |
| 03/20/2015 | (172,382.10) | 0.00 | $(172,382.10)$ | 1.0216942 | $(176,121.78)$ |
| 03/25/2015 | (2,282,812.50) | $(2,752.35)$ | (2,285,564.85) | 1.0213417 | (2,334,342.72) |
| 03/26/2015 | $(1,142,753.09)$ | 0.00 | $(1,142,753.09)$ | 1.0212712 | $(1,167,060.86)$ |
| 03/27/2015 | 673,819.70 | 0.00 | 673,819.70 | 1.0212008 | 688,105.19 |
| 03/31/2015 | 0.00 | 2,846.18 | 2,846.18 | 1.0209189 | 2,905.72 |
| 04/01/2015 | $(565,236.89)$ | 0.00 | $(565,236.89)$ | 1.0209189 | $(577,061.03)$ |
| 04/14/2015 | $(913,937.19)$ | 0.00 | $(913,937.19)$ | 1.0200034 | $(932,219.04)$ |
| 04/17/2015 | 565,236.89 | 0.00 | 565,236.89 | 1.0197923 | 576,424.21 |
| 04/20/2015 | $(738,307.97)$ | 0.00 | $(738,307.97)$ | 1.0195812 | (752,764.89) |
| 05/01/2015 | $(1,036,575.62)$ | 2,904.33 | (1,033,671.29) | 1.0188075 | (1,053,112.03) |
| 05/15/2015 | 805,243.21 | 0.00 | 805,243.21 | 1.0178236 | 819,595.57 |
| 05/21/2015 | $(994,004.96)$ | 0.00 | $(994,004.96)$ | 1.0174023 | (1,011,302.91) |
| 06/19/2015 | 994,004.96 | 0.00 | 994,004.96 | 1.0154383 | 1,009,350.67 |
| 06/22/2015 | $(1,182,766.72)$ | 0.00 | (1,182,766.72) | 1.0152280 | (1,200,777.95) |
| 06/24/2015 | 536,115.27 | $(2,630.28)$ | 533,484.99 | 1.0150879 | 541,534.18 |
| 07/17/2015 | 1,068,574.15 | (0.82) | 1,068,573.33 | 1.0134780 | 1,082,975.59 |
| 07/20/2015 | (1,240,842.87) | 0.00 | (1,240,842.87) | 1.0132682 | (1,257,306.66) |
| 07/31/2015 | 1,240,842.87 | 0.00 | 1,240,842.87 | 1.0124993 | 1,256,352.58 |
| 08/05/2015 | $(1,143,897.77)$ | 0.00 | (1,143,897.77) | 1.0122199 | $(1,157,876.07)$ |
| 08/19/2015 | 1,143,897.77 | 0.00 | 1,143,897.77 | 1.0112424 | 1,156,757.93 |
| 08/20/2015 | (1,314,673.43) | 0.00 | (1,314,673.43) | 1.0111726 | (1,329,361.78) |
| 09/16/2015 | 1,314,673.43 | 0.00 | 1,314,673.43 | 1.0093599 | 1,326,978.68 |
| 09/21/2015 | $(1,485,449.09)$ | 0.00 | (1,485,449.09) | 1.0090117 | $(1,498,835.52)$ |
| 09/24/2015 | 1,286,987.61 | 455.61 | 1,287,443.22 | 1.0088028 | 1,298,776.36 |
| 09/30/2015 | 1,485,449.09 | 3,205.42 | 1,488,654.50 | 1.0083156 | 1,501,033.60 |
| 10/01/2015 | (620,965.31) | 0.00 | (620,965.31) | 1.0083156 | $(626,129.02)$ |
| 10/08/2015 | 1,029,291.31 | 354.37 | 1,029,645.68 | 1.0078287 | 1,037,706.42 |
| 10/09/2015 | 620,965.31 | 0.00 | 620,965.31 | 1.0077591 | 625,783.44 |
| 10/20/2015 | (783,718.86) | 0.00 | (783,718.86) | 1.0069944 | $(789,200.50)$ |
| 11/16/2015 | 783,718.86 | 0.00 | 783,718.86 | 1.0051892 | 787,785.73 |
| 11/23/2015 | $(946,472.41)$ | 0.00 | $(946,472.41)$ | 1.0047037 | $(950,924.36)$ |

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## Turnpike System Revenue Bonds

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## COMPUTATION OF THE REBATE AMOUNT

| Transaction Date | Includable <br> Principal | Includable Interest | Includable <br> Total | Future <br> Value Factor | $\begin{gathered} \text { Future Value } \\ 01 / 31 / 2016 \\ 2.499866 \% \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12/17/2015 | 946,472.41 | 0.00 | 946,472.41 | 1.0030411 | 949,350.70 |  |
| 12/21/2015 | $(1,109,225.97)$ | 0.00 | (1,109,225.97) | 1.0027642 | $(1,112,292.12)$ |  |
| 01/15/2016 | 1,109,225.97 | 0.00 | 1,109,225.97 | 1.0011048 | 1,110,451.41 |  |
| 01/20/2016 | $(1,271,979.52)$ | 0.00 | (1,271,979.52) | 1.0007594 | (1,272,945.46) |  |
| 01/27/2016 | 1,271,979.52 | 0.00 | 1,271,979.52 | 1.0002761 | 1,272,330.68 |  |
| 01/31/2016 | 2,570,941.54 | 3,038.77 | 2,573,980.30 | 1.0000000 | 2,573,980.30 |  |
|  | \$0.00 | \$152,404.91 | \$152,404.91 |  | \$(485,022.18) |  |
| 01/31/2013 |  |  | $(1,590.00)$ | 1.0773789 | (1,713.03) | Computation Credit |
| 01/31/2014 |  |  | $(1,620.00)$ | 1.0509426 | $(1,702.53)$ | Computation Credit |
| 01/31/2015 |  |  | $(1,650.00)$ | 1.0251549 | $(1,691.51)$ | Computation Credit |
| 01/31/2016 |  |  | $(1,650.00)$ | 1.0000000 | (1,650.00) | Computation Credit |
|  |  |  | \$(6,510.00) |  | \$(6,757.07) |  |
|  |  |  | \$145,894.91 |  | \$(491,779.25) | REBATE AMOUNT |

## \$65,355,000

## State of New Hampshire

## Turnpike System Revenue Bonds

2012 Refunding Series B

## INVESTMENT SUMMARY BY FUND DURING THE COMPUTATION PERIOD



[^0]
[^0]:    (1) $=$ Multiple Purchas
    (2) $=$ Total Early Sale
    (3) = Partial Early Sale

