



# State of Ohio Commissioners of the Sinking Fund

Dave Yost Auditor of State President

Term beginning January 12, 2015

Jon Husted Secretary of State

Secretary

Term beginning January 12, 2015

John Kasich Governor

Member

Term beginning January 12, 2015

Josh Mandel Treasurer of State

Member

Term beginning January 12, 2015

Mike DeWine Attorney General

Member

Term beginning January 12, 2015



### **TABLE OF CONTENTS**

Letter of Transmittal
Schedule of General Obligation Bonds
Schedule of Changes in General Obligation Debt Principal, Interest and Accreted Principal Paid
and Net Interest Rate Swap Transactions5
General Obligation Bond Ratings
General Obligation Bond Sales
Schedule of Outstanding General Obligation Bond Principal Balances through Final Scheduled Maturity
Schedule of Future Bond Service Requirements
Schedule of Legislative Authorization Changes
Coal Research and Development Bonds
Schedule of Coal Research and Development Bonds
Coal Research and Development Bond Service Fund— Cash Flow Statement
Common Schools Capital Facilities Bonds
Schedule of Common Schools Capital Facilities Bonds
Common Schools Capital Facilities Bond Service Fund — Cash Flow Statement
Conservation Projects Bonds
Schedule of Conservation Projects Bonds
Conservation Projects Bond Service Fund — Cash Flow Statement
Higher Education Capital Facilities Bonds
Schedule of Higher Education Capital Facilities Bonds
Higher Education Capital Facilities Bond Service Fund — Cash Flow Statement
Highway Capital Improvements Bonds
Schedule of Highway Capital Improvements Bonds
Highway Capital Improvements Bond Service Fund — Cash Flow Statement
Natural Resources Capital Facilities Bonds
Schedule of Natural Resources Capital Facilities Bonds
Natural Resources Projects Bond Service Fund — Cash Flow Statement
Persian Gulf, Afghanistan, and Iraq Conflicts Compensation Bonds
Schedule of Veteran's Compensation Bonds
Persian Gulf, Afghanistan, and Iraq Compensation Bond Service Fund — Cash Flow Statement
Public Infrastructure Capital Improvements Bonds
Schedule of Public Infrastructure Capital Improvements Bonds
State Capital Improvements Bond Service Fund — Cash Flow Statement
Third Frontier Job Ready Site Development Bonds
Schedule of Third Frontier Job Ready Site Development Bonds
Third Frontier Job Ready Site Bond Service Fund — Cash Flow Statement
Third Frontier Research and Development Projects Bonds
Schedule of Third Frontier Research and Development Projects Bonds
Third Frontier Research and Development Projects Bond Service Fund — Cash Flow Statement
American Recovery and Reinvestment Act
Schedule of American Recovery and Reinvestment Act Bonds
Schedule of American Recovery and Reinvestment Act Expected Payments
Overview of Retired General Obligation Bond Issues
Schedule of Debt Service Funds of Retired General Obligation Bond Issues
Glossary





### STATE OF OHIO BOARD OF COMMISSIONERS OF THE SINKING FUND

30 East Broad Street, 9<sup>th</sup> Floor Columbus, Ohio 43215

614.466.7753 614.752.8461 (FAX)

August 14, 2015

The Honorable John Kasich, Governor and The Honorable Members of the Ohio General Assembly:

In accordance with Article VIII, Section 11, of the Ohio Constitution and Section 129.22 of the Ohio Revised Code, we are pleased to submit this full and detailed report of the Commissioners of the Sinking Fund's proceedings to the Governor and General Assembly.

The Commission prepared this report, which covers general obligation bond balances and activity, as of and for the six months that ended June 30, 2015, using the cash basis of accounting. All information presented herein is unaudited.

Brief summaries on the status of the State's general obligation bonds, debt service requirements, and funding sources, as of June 30, 2015, and the changes in debt principal, including issuances and maturities, interest and accreted principal paid, and net interest rate swap receipts realized and net interest rate swap payments made, for the period, January 1, 2015 through June 30, 2015, immediately follow this letter. The report also presents more detailed descriptions and financial information on the ten types of outstanding general obligation bonds and their associated debt service funds, as well as historical information on past general obligation bond issues which have been retired. The Commission did not convene any meetings during this reporting period.

This semi-annual report is designed to provide the State of Ohio's citizens, taxpayers, customers, investors and creditors with a general overview of the State's general obligation bonds, and to demonstrate accountability for the money the State borrows. Questions regarding any of the information provided in this report, or requests for additional information, should be addressed to the Sinking Fund Commission, 30 East Broad Street, 9th Floor, Columbus, Ohio 43215, or by phone at (614) 466-7753.

Respectfully Submitted,

Dave Yost, Auditor of State

President

Josh Mandel, Treasurer of State

Member

Jon Husted, Secretary of State

Secretary

John Kasich, Governor of State

Member

Mike DeWine, Attorney General of State

Member



# STATE OF OHIO SCHEDULE OF GENERAL OBLIGATION BONDS

As of June 30, 2015 (Dollars in 000s)

Legal Authority & Date of Voter Authorization	COAL RESEARCH AND DEVELOPMENT BONDS Article VIII, Section 15, of Ohio Constitution 11/5/1985	COMMON SCHOOLS CAPITAL FACILITIES BONDS Article VIII, Section 2(n), of Ohio Constitution 11/2/1999	CONSERVATION PROJECTS BONDS Article VIII, Sections 2(o)(q), of Ohio Constitution 11/07/2000, 11/04/2008
Bonds Authorized	222,000 29,000 162,190 29,810	\$ 4,770,000 4,470,000 300,000 1,312,720 3,004,340 2,331,592 1,364,742 966,850	\$ 500,000 350,000 150,000 144,000 203,795 132,854 85,384 47,470
Final Maturity DateFunding Source(s)	2, ., 202 .	6/15/2035 General Revenue Fund Appropriation & Net Lottery Proceeds	3/1/2028 General Revenue Fund Appropriation

Legal Authority & Date of Voter Authorization	HIGHER EDUCATION CAPITAL FACILITIES BONDS Article VIII, Section 2(n), of Ohio Constitution 11/2/1999	HIGHWAY CAPITAL IMPROVEMENTS BONDS Article VIII, Section 2(m), of Ohio Constitution 11/7/1995	NATURAL RESOURCES CAPITAL FACILITIES BONDS Article VIII, Section 2(I), of Ohio Constitution 11/2/1993
Bonds Authorized (D)	\$ 3,535,000 2,920,000 615,000 923,210 1,920,345 1,631,179 966,969 664,210	\$ 3,428,000 2,693,410 734,590 1,935,470 758,550 813,485 589,299 224,186	\$ 443,000 418,000 25,000 253,080 166,980 156,669 109,402 47,267
Final Maturity Date	5/1/2034 General Revenue Fund Appropriation	5/1/2029 Highway Use Tax, Gasoline Tax & International Registration Plan Fees	4/1/2030 General Revenue Fund Appropriation

All dollar amounts represented have been rounded to the nearest thousand.

(continued)

## STATE OF OHIO SCHEDULE OF GENERAL OBLIGATION BONDS

As of June 30, 2015 (Dollars in 000s)

(Continued)

Legal Authority & Date of Voter Authorization	PERSIAN GULF, AFGHANISTAN & IRAQ CONFLICTS COMPENSATION BONDS Article VIII, Section 2(r), of Ohio Constitution 11/3/2009	PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS Article VIII, Section 2(p)(s), of Ohio Constitution 05/06/2014	THIRD FRONTIER JOB READY SITE DEVELOPMENT BONDS Article VIII, Section 2(p), of Ohio Constitution 05/04/2010
Bonds Authorized	\$ 200,000	\$ 3,750,000	\$ 150,000
Bonds Issued (A)	83,910	3,449,986	150,000
Bonds Authorized, but not Issued	116,090	300,014	-
Bonds Matured	17,490	1,630,904	60,565
Outstanding Bonded Debt (B)	66,420	1,782,254	89,435
Total Interest Cost to Maturity	21,576	1,729,956	31,840
Interest Paid through 06/30/15	9,546	1,115,155	20,358
Remaining Interest through Maturity	12,030	614,801	11,482
Original Discount on Capital Appreciation Bonds	-	269,197	-
Accreted Principal Paid through 06/30/15	-	267,446	-
Remaining Discount through Maturity	-	1,751	-
Cash Balance in Bond Service Fund	0	11	1
Final Maturity Date	10/1/2026	3/1/2034	11/1/2022
Funding Source(s)	General Revenue Fund Appropriation	General Revenue Fund Appropriation	General Revenue Fund Appropriation

Legal Authority & Date of Voter Authorization	THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECT BONDS Article VIII, Section 2(p), of Ohio Constitution 05/04/2010
Bonds Authorized	\$ 1,200,000
Bonds Issued (A)	661,000
Bonds Authorized, but not Issued	539,000
Bonds Matured	247,570
Outstanding Bonded Debt	413,430
Total Interest Cost to Maturity	139,099
Interest Paid through 06/30/15	84,897
Remaining Interest through Maturity	54,202
Original Discount on Capital Appreciation Bonds	-
Accreted Principal Paid through 06/30/15	-
Remaining Discount through Maturity	-
Cash Balance in Bond Service Fund	3
Final Maturity Date	11/1/2023 General Revenue Fund Appropriation

All dollar amounts represented have been rounded to the nearest thousand.

(continued)

## STATE OF OHIO SCHEDULE OF GENERAL OBLIGATION BONDS

As of June 30, 2015 (Dollars in 000s) (Continued)

Notes:

All dollar amounts represented within this report have been rounded to the nearest thousand.

- (A) The "Bonds Issued" balance includes bonds that have been refunded, but excludes refunding bonds (i.e. bonds issued soley to refund prior bonds). Also, not more than
  - \$220 million in Highway Capital Improvements Bonds may be issued in any year, plus the principal amount of highway obligations that in any prior fiscal years could have been but were not issued within the \$220 million fiscal year limit.
  - \$50 million in Natural Resources Capital Facilities Bonds may be issued in any fiscal year.
  - \$175 million in Public Infrastructure Capital Improvements Bonds may be issued annually. In May 2014 voters approved an amendment which authorized a ten-year extension of the existing local government infrastructure program (authorized, 2005). The amendment, effective immediately, increases the allowable annual issuance amount from \$150 million to \$175 million in the first five fiscal years and \$200 million in each fiscal year thereafter.
  - \$50 million in Conservation Projects Bonds may be issued in any fiscal year, plus the principal amount of those obligations that in any prior fiscal year could have been but were not issued within the \$50 million fiscal year limit.
  - \$450 million in Third Frontier Research and Development Projects Bonds may be issued for the period including Fiscal Years 2006 through 2011, no more than \$225 million in Fiscal Year 2012, and no more than \$175 million in any fiscal year thereafter, plus in each case the principal amount of obligations that in any prior fiscal year could have been but were not issued.
  - \$30 million in Third Frontier Job Ready Site Development Bonds may be issued in each of the first three fiscal years beginning with Fiscal Year 2006, and not more than \$15 million in subsequent fiscal years, plus in each case the principal amount of obligations that in any prior fiscal year could have been but were not issued.
- (B) The "Outstanding Bonded Debt" balance excludes bonds refunded, but includes refunding bonds in cases when issued. Also, not more than
  - \$1.2 billion in Highway Capital Improvements Bonds may be outstanding at any time.
  - \$100 million in Coal Research and Development Bonds may be outstanding at any time.
  - \$200 million in Natural Resources Capital Facilities Bonds may be outstanding at any time.
  - \$400 million in Conservation Projects Bonds may be outstanding at any time.
- (C) The "Total Interest Cost to Maturity" and "Remaining Interest through Maturity" balances for the Common Schools Capital Facilities Bonds and the Public Infrastructure Capital Improvements Bonds include estimates for interest payable on variable rate bonds.
- (D) The amounts of general obligation bonds authorized for Common Schools Facilities and for Higher Education Facilities were reduced by \$800 million and \$950 million, respectively, by HB562 enacted by the General Assembly in Spring 2008. The proceeds generated by the Buckeye Tobacco Settlement Financing Authority transaction were used to fund such purposes in lieu of bonded debt until the proceeds from the Settlement, specified for the School Building Assistance Fund and the Higher Education Improvement Fund, were expended. As of June 30, 2012, all such payments from the Authority to the School Building Assistance Fund were made.

### STATE OF OHIO

# SCHEDULE OF CHANGES IN GENERAL OBLIGATION DEBT PRINCIPAL, INTEREST AND ACCRETED PRINCIPAL PAID, AND NET INTEREST RATE SWAP TRANSACTIONS For the Six Months Ended June 30, 2015 (Dollars in 000s)

1 Of the SIX Months Linded Julie 30, 20	13 (Bollars III 0003)	
0		
Outstanding General Obligation Bond Principal, January 1, 2015:		
Coal Research and Development Projects Bonds	\$ 30,920	
Common Schools Capital Facilities Bonds	2,778,835	
Conservation Projects Bonds	210,905	
Higher Education Capital Facilities Bonds	1,956,240	
Highway Capital Improvements Bonds	861,635	
Natural Resources Capital Facilities Bonds	135,335	
Public Infrastructure Capital Improvements Bonds	1,827,879	
Third Frontier Job Ready Site Development Bonds	96,880	
Third Frontier Research & Development Projects Bonds	435,340	
Veteran's Compensation Bonds	70,670	
Outstanding General Obligation Bond Principal, June 30, 2015:	8,404,639	
Canaral Obligation Panda January 1 through June 20, 2015:		Date of Issue
General Obligation Bonds Issued - January 1 through June 30, 2015:	70.005	
Common Schools Capital Facilities Bonds, Series 2015A	72,395	January 29, 2015
Conservation Projects Bonds, Series 2015A	11,805	January 29, 2015
Higher Education Capital Facilities Bonds, Series 2015A	28,195	January 29, 2015
Public Infrastructure Capital Improvement Bonds, Series 2015A	99,880	January 29, 2015
Common Schools Capital Facilities Bonds, Series 2015B	300,000	May 19, 2015
·		-
Higher Education Capital Facilities Bonds, Series 2015B	10,000	May 19, 2015
Natural Resources Capital Facilities Bonds, Series T	35,000	May 19, 2015
Total Issuances	557,275	
Occasil Obligation Devids Devi		Data D. C. J. J.
General Obligation Bonds Refunded - January 1 through June 30, 2015:		Date Refunded
Common Schools Capital Facilities Bonds	86,545	January 29, 2015
Conservation Projects Bonds	12,850	January 29, 2015
Higher Education Capital Facilities Bonds	33,595	January 29, 2015
Public Infrastructure Capital Improvement Bonds	110,210	January 29, 2015
Total Refunded	243,200	
0 101" " D 111 1 1 1 00 0015		
General Obligation Bonds Matured - January 1 through June 30, 2015:		
Coal Research and Development Bonds:		Date of Maturity
Series L	1,110	February 1, 2015
	1,110	•
Common Schools Capital Facilities Bonds:		
Series 2005A	4.740	March 15, 2015
	4,740	March 15, 2015
Series 2005B	4,740	March 15, 2015
Series 2012B	9,745	March 15, 2015
Series 2015A	1,325	March 15, 2015
Series 2005C	9,370	June 15, 2015
Series 2006B	·	June 15, 2015
	4,570	·
Series 2006C	4,570	June 15, 2015
Series 2007A	11,890	June 15, 2015
Series 2013B	9,395	June 15, 2015
	60.345	
Conservation Projects Bonds:		
Series 2009B	2 400	March 1, 2015
	3,490	•
Series 2013A	2,575	March 1, 2015
	6,065	
Higher Education Capital Facilities Bonds	<del>-</del>	
Series 2005A	6,875	February 1, 2015
Series 2012A	10,140	February 1, 2015
	•	-
Series 2005B	6,890	May 1, 2015
Series 2006A	6,820	May 1, 2015
Series 2013B	965	May 1, 2015
Series 2014A	8,805	May 1, 2015
	40,495	•
Highway Capital Improvement Bonds		
	44.000	May 1, 2015
Series I	14,000	May 1, 2015
Series J	20,000	May 1, 2015
Series K	19,000	May 1, 2015
Series L	14,000	May 1, 2015
Series O	11,630	May 1, 2015
	·	
Series Q	7,850	May 1, 2015
Series R	16,605	May 1, 2015
	103,085	
		(continued)

### **STATE OF OHIO**

# SCHEDULE OF CHANGES IN GENERAL OBLIGATION DEBT PRINCIPAL, INTEREST AND ACCRETED PRINCIPAL PAID AND NET INTEREST RATE SWAP TRANSACTIONS As of June 30, 2015 (Dollars in 000s)

(Continued)

(continued)		
Natural Pagaurage Capital Eggilities Panda		
Natural Resources Capital Facilities Bonds	0.445	A: 14 0045
	2,115	April 1, 2015
Series Q	1,240	April 1, 2015
	3,355	
Public Infrastructure Capital Improvements Bonds		
Series 2002A	6,585	February 1, 2015
Series 2003D	8,765	February 1, 2015
Series 2004A	405	February 1, 2015
Series 2012A	4,410	February 1, 2015
Series 2013A	5,710	February 1, 2015
Series 2006A	5,295	March 1, 2015
Series 2014A	4,125	March 1, 2015
00100 20 1 11 1111111111111111111111111	35,295	Water 1, 2013
Third Frantian Joh Doods Cita Development Dander	35,295	
Third Frontier Job Ready Site Development Bonds:	0.000	
Series 2006A	3,330	May 1, 2015
Series 2011A	4,115	May 1, 2015
	7,445	
Third Frontier Research & Development Projects Bonds		
Series 2007A	3,435	May 1, 2015
Series 2008A	4,135	May 1, 2015
Series 2011A	5,240	May 1, 2015
Series 2013A	9,100	May 1, 2015
00100 20107		Way 1, 2013
Waterrale Occurrentias Banda	21,910	
Veteran's Compensation Bonds		
Series 2010	3,250	April 1, 2015
Series 2013	1,000	April 1, 2015
	4,250	
Total Maturities	202 255	
i oldi Maluniles	283,355	
Total Maturities	263,333	
	263,333	
	29,810	
Outstanding General Obligation Bond Principal, June 30, 2015:		
Outstanding General Obligation Bond Principal, June 30, 2015:  Coal Research and Development Projects Bonds	29,810	
Outstanding General Obligation Bond Principal, June 30, 2015:  Coal Research and Development Projects Bonds  Common Schools Capital Facilities Bonds  Conservation Projects Bonds	29,810 3,004,340	
Outstanding General Obligation Bond Principal, June 30, 2015:  Coal Research and Development Projects Bonds	29,810 3,004,340 203,795	
Outstanding General Obligation Bond Principal, June 30, 2015:  Coal Research and Development Projects Bonds	29,810 3,004,340 203,795 1,920,345 758,550	
Coutstanding General Obligation Bond Principal, June 30, 2015:  Coal Research and Development Projects Bonds  Common Schools Capital Facilities Bonds  Conservation Projects Bonds  Higher Education Capital Facilities Bonds  Highway Capital Improvements Bonds  Natural Resources Capital Facilities Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980	
Coutstanding General Obligation Bond Principal, June 30, 2015:  Coal Research and Development Projects Bonds  Common Schools Capital Facilities Bonds  Conservation Projects Bonds  Higher Education Capital Facilities Bonds  Highway Capital Improvements Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254	
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435	
Coutstanding General Obligation Bond Principal, June 30, 2015:  Coal Research and Development Projects Bonds  Common Schools Capital Facilities Bonds  Conservation Projects Bonds  Higher Education Capital Facilities Bonds  Highway Capital Improvements Bonds  Natural Resources Capital Facilities Bonds  Public Infrastructure Capital Improvements Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430	
Dutstanding General Obligation Bond Principal, June 30, 2015:  Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435	
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds.  Total Outstanding, June 30, 2015.	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359	Accreted Principal
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds.  Total Outstanding, June 30, 2015.	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359	Accreted Principal
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds.  Total Outstanding, June 30, 2015.  Interest & Accreted Principal Paid, January 1 through June 30, 2015: Coal Research and Development Projects Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359	
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds.  Total Outstanding, June 30, 2015.  Interest & Accreted Principal Paid, January 1 through June 30, 2015: Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468	
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds  Total Outstanding, June 30, 2015.  Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467	
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds  Total Outstanding, June 30, 2015.  Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816	
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds Total Outstanding, June 30, 2015 Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Highway Capital Improvements Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816 19,216	
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds Total Outstanding, June 30, 2015  Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Natural Resources Capital Facilities Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816 19,216 2,811	
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds Total Outstanding, June 30, 2015.  Interest & Accreted Principal Paid, January 1 through June 30, 2015: Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816 19,216 2,811 33,457	
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds Total Outstanding, June 30, 2015.  Interest & Accreted Principal Paid, January 1 through June 30, 2015: Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Facilities Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Job Ready Site Development Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816 19,216 2,811 33,457 1,770	
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds Total Outstanding, June 30, 2015.  Interest & Accreted Principal Paid, January 1 through June 30, 2015: Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Facilities Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Third Frontier Research & Development Bonds Third Frontier Research & Development Projects Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816 19,216 2,811 33,457 1,770 7,394	
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds Total Outstanding, June 30, 2015.  Interest & Accreted Principal Paid, January 1 through June 30, 2015: Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Facilities Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Job Ready Site Development Bonds	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816 19,216 2,811 33,457 1,770	
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Veteran's Compensation Bonds Total Outstanding, June 30, 2015 Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Higher Education Capital Facilities Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Natural Resources Capital Facilities Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Projects Bonds Third Frontier Research & Development Projects Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds Total Interest and Accreted Principal Paid.	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816 19,216 2,811 33,457 1,770 7,394 1,077	\$
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Veteran's Compensation Bonds Total Outstanding, June 30, 2015 Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Higher Education Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Improvements Bonds Third Frontier Job Ready Site Development Projects Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds Total Interest and Accreted Principal Paid.	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816 19,216 2,811 33,457 1,770 7,394 1,077 \$ 174,953	\$ - - - - - - - - - - - - - - - - -
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Projects Bonds Veteran's Compensation Bonds.  Total Outstanding, June 30, 2015.  Interest & Accreted Principal Paid, January 1 through June 30, 2015: Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Improvements Bonds Third Frontier Job Ready Site Development Projects Bonds Third Frontier Research & Development Projects Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds.  Total Interest and Accreted Principal Paid.	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816 19,216 2,811 33,457 1,770 7,394 1,077	\$
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds Total Outstanding, June 30, 2015.  Interest & Accreted Principal Paid, January 1 through June 30, 2015: Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Improvements Bonds Natural Resources Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds Total Interest and Accreted Principal Paid.  Interest Rate Swap Agreements-Net Receipts & Payments, January 1 through June 30, 2015:	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816 19,216 2,811 33,457 1,770 7,394 1,077 \$ 174,953  Net Swap Receipts	\$
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Projects Bonds Veteran's Compensation Bonds Total Outstanding, June 30, 2015: Coal Research and Development Projects Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Facilities Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Facilities Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Third Frontier Research & Development Bonds Third Frontier Research & Development Bonds Third Frontier Research & Development Projects Bonds Total Interest and Accreted Principal Paid.	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816 19,216 2,811 33,457 1,770 7,394 1,077 \$ 174,953	\$
Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Conservation Projects Bonds Higher Education Capital Facilities Bonds Highway Capital Improvements Bonds Natural Resources Capital Facilities Bonds Public Infrastructure Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds Total Outstanding, June 30, 2015.  Interest & Accreted Principal Paid, January 1 through June 30, 2015: Coal Research and Development Projects Bonds Common Schools Capital Facilities Bonds Higher Education Capital Facilities Bonds Natural Resources Capital Improvements Bonds Natural Resources Capital Improvements Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Job Ready Site Development Bonds Third Frontier Research & Development Projects Bonds Veteran's Compensation Bonds Total Interest and Accreted Principal Paid.	29,810 3,004,340 203,795 1,920,345 758,550 166,980 1,782,254 89,435 413,430 66,420 \$ 8,435,359  Interest \$ 475 57,468 4,467 46,816 19,216 2,811 33,457 1,770 7,394 1,077 \$ 174,953  Net Swap Receipts	\$

### STATE OF OHIO GENERAL OBLIGATION BOND RATINGS

Ratings only reflect the views of the particular rating organization. An explanation of a specific rating agency's view on the meaning and significance of its assigned ratings may be obtained from the respective rating agency. No representation or guarantee exists that the current ratings assigned to general obligation bonds will continue for any specific amount of time, or that a rating will not be lowered or withdrawn by a rating agency, if in its judgment, circumstances so warrant.

	Ratings Assigned to General	Obligations	
		Bond Rating Agencies	
Purpose	Fitch Ratings	Moody's Investors Service	Standard & Poor's Ratings Services
Coal Research and Development	AA+	Aa1	AA+
Common Schools Capital Facilities	AA+	Aa1	AA+
Conservation Projects	AA+	Aa1	AA+
Higher Education Capital Facilities	AA+	Aa1	AA+
Highway Capital Improvements	AA+	Aa1	AAA
Natural Resources Capital Facilities	AA+	Aa1	AA+
Public Infrastructure Capital Improvements	AA+	Aa1	AA+
Job Ready Site Development	AA+	Aa1	AA+
Third Frontier R & D Projects	AA+	Aa1	AA+
Veteran's Compensation	AA+	Aa1	AA+

Source: Ohio Office of Budget and Management

### STATE OF OHIO GENERAL OBLIGATION BOND SALES

Details on bond sales that closed during the six-month period that ended June 30, 2015 (dollars in 000s) are as follows:

			General	Obli	igation Bond	Sale	s			
Issue	Date of Issue		Par Amount		Premium/ (Discount)	Inte	apitalized rest to Bond rvice Fund	Underwriter's Discount	Cost of Issuance	Net Proceeds Delivered to Project Fund
Common Schools Facilities Bonds: Refunding Bond, Series 2015A Series 2015B	01/29/15 05/19/15	\$ \$	72,395 300,000		19,660 44,895		-	\$ (275) (775)	(109) (292)	91,671 343,828
Conservation Projects Bonds: Refunding Bond, Series 2015A	01/29/15		11,805		2,496		-	(22)	(73)	\$ 14,206
Higher Education Facilities Bonds: Refunding Bond, Series 2015A Series 2015B	01/29/15 05/19/15		28,195 10,000		7,892 255		-	(63) (59)	(80) (65)	35,944 10,131
Infrastructure Improvement Bonds: Refunding Bond, Series 2015A	01/29/15		99,880		25,007		-	(248)	(138)	\$ 124,501
Natural Resources Facilities Bonds Series T	05/19/15		35,000		5,305		-	(56)	(74)	\$ 40,176

All dollar amounts represented have been rounded to the nearest thousand.

STATE OF OHIO
SCHEDULE OF OUTSTANDING GENERAL OBLIGATION BOND PRINCIPAL BALANCES
THROUGH FINAL SCHEDULED MATURITY
As of June 30, 2015 (Dollars in 000s)

					As of suite so, 20 13 (Dollars III 000s)	to 13 (Dollars)	11 0003)					
	Coal							Public	Third Frontier	Third Frontier		
	Research	Common		Higher	Highway	Natural	Persian Gulf,	Infrastructure	Job Ready	Research &		
	and	Schools	Conservation	Education	Capital	Resources	Afghanistan,	Capital	Site	Development		Total
As of	Developmeni	Development Capital Facilities	Projects	Capital Facilities	s Improvements	s Projects	Iraq Conflicts	Improvements	Development	Projects	U	Outstanding
06/30/15	\$ 29,810	3,004,340	\$ 203,795	\$ 1,920,345	5 \$ 758,550	) \$ 166,980	\$ 66,420	\$ 1,782,254	\$ 89,435	\$ 413,430	υ	8,435,359
06/30/16	24,930	2,767,530	179,110	1,775,15	5 672,865	146,785	26,395	1,629,945	73,200	350,395	<del>()</del>	7,679,310
06/30/17	21,095	2,530,980	153,480	1,626,220		127,775	37,970	1,481,335	60,055	285,540	ઝ	6,927,000
06/30/18	17,115	2,295,390	131,485	1,479,51	5 544,015	107,880	32,430	1,339,570	46,495	222,720	છ	6,216,615
06/30/19	12,995	2,042,525	108,350	1,320,980	0 484,000	96,420		1,209,855	32,500	162,940	છ	5,499,330
06/30/20	8,710	1,779,220	88,485	1,154,580	0 422,635		24,955	1,085,190	18,065	109,535	ઝ	4,775,870
06/30/21	5,980	1,512,740	73,185	977,855	5 359,490			962,795	8,825	64,385	↔	4,062,900
06/30/22	3,140	1,250,055	57,205	812,870				849,410	4,500	33,455	છ	3,385,180
06/30/23	1,610	1,009,580	40,500	670,360	0 229,370		11,645	736,520	•	11,140	↔	2,762,875
06/30/24	•	822,085	27,385	558,085	5 161,935			636,215	•	•	↔	2,253,270
06/30/25	•	668,310	18,480	461,205	5 107,435			539,505	•	•	↔	1,828,445
06/30/26	1	549,980	9,160	391,030	0 77,820		1,400	451,200	•	1	↔	1,504,215
06/30/27	•	471,415	4,670	329,235	5 47,550	15,790	•	372,920	•	•	ઝ	1,241,580
06/30/28	•	401,805	•	273,280	16,600	099'6	•	291,120	•	•	ઝ	992,465
06/30/29	•	328,860	•	214,435		3,225	•	215,355	•	•	↔	761,875
06/30/30	•	252,425	•	152,540			•	155,680	•	•	↔	560,645
06/30/31	•	172,325	•	87,435			•	93,310	•	•	ઝ	353,070
06/30/32	•	88,385	•	44,310			•	54,290	•	•	↔	186,985
06/30/33	•	44,915	•	22,695			•	22,480	•	•	↔	90,090
06/30/34	•	23,005	•	•			•	•	•	•	↔	23,005
06/30/35	1	•	•		1		1	•	•	1	↔	ı

All dollar amounts represented have been rounded to the nearest thousand.

## STATE OF OHIO SCHEDULE OF FUTURE BOND SERVICE REQUIREMENTS

As of June 30, 2015 (Dollars in 000s)

			AL RESEARC						CHOOLS CAI		
FY Ending June 30,		Principal	Inte	rest		Total	-	Principal	Interest (A)		Total
2016	\$	4,880	\$ 1,	106	\$	5,986	\$	236,810	\$ 136,170	\$	372,980
2017		3,835		959		4,794		236,550	123,825		360,375
2018		3,980		820		4,800		235,590	112,774		348,364
2019		4,120		676		4,796		252,865	101,116		353,981
2020		4,285		512		4,797		263,305	89,056		352,361
2021-2025		8,710		862		9,572		1,110,910	272,204		1,383,114
2026-2030		-		-		-		415,885	105,540		521,425
2031-2035		-		-		-		252,425	26,162		278,587
Total		29,810	4,	936		34,746		3,004,340	966,847		3,971,187
016				_				-			
	\$	29,810	\$ 4,	936	\$	34,746	\$	3,004,340	\$ 966,850	\$	3,971,187
		CON	SERVATION P BONDS	ROJI	ECT						
FY Ending June 30,	Р	rincipal	Interest			Total		Principal	Interest		Total
2016	\$	24,685	\$ 8,	830	\$	33,515	\$	145,190	\$ 89,138	\$	234,328
2017		25,630	7,	781		33,411		148,935	82,192		231,127
2018		21,995	6,	744		28,739		146,705	75,576		222,281
2019		23,135	5,	728		28,863		158,535	68,543		227,078
2020		19,865	4.	776		24,641		166,400	60,927		227,327
2021-2025		70,005	12.	392		82,397			192.578		885,953
2026-2030		18,480		217		19,697					389,367
2031-2035		-		_		-		FACILITIES BONDS           Principal         Interest (A)           236,810         \$ 136,170           236,550         123,825           235,590         112,774           252,865         101,116           263,305         89,056           1,110,910         272,204           415,885         105,540           252,425         26,162           3,004,340         966,847           HIGHER EDUCATION CAPI FACILITIES BONDS           Principal         Interest           145,190         \$ 89,138           148,935         82,192           146,705         75,576		167,096	
Total		203,795	47,	470		251,265	-		•		2,584,557
Original Discount Applicable to Outstanding Capital Appreciation Bonds		-		_		-		-	-		-
	\$	203,795	\$ 47,	470	\$	251,265	\$	1,920,345	\$ 664,210	\$	2,584,557
			HIGHWAY CAP							APITA	L
FY Ending June 30,		Principal	Inte	rest		Total		Principal	Interest		Total
2016	\$	85,685	\$ 34,	154	\$	119,839	\$	20,195	\$ 6,879	\$	27,074
2017		70,315	30,	795		101,110		19,010	6,380		25,390
2018		58,535	27,	772		86,307		19,895	5,599		25,494
2019		60,015	25,	417		85,432		11,460	4,942		16,402
2020		61,365	22,	762		84,127		11,925	4,448		16,373
2021-2025		315,200	70,	903		386,103		53,385	14,908		68,293
2026-2030		107,435	12,	381		119,816		31,110	4,111		35,221
2031-2035		-		-		-		-	-		-
Total		758,550	224,	185		982,735		166,980	47,267		214,247
Original Discount Applicable to Outstanding Capital Appreciation											
Bonds		_		_		_		_	-		-

All dollar amounts represented have been rounded to the nearest thousand.

(continued)

## STATE OF OHIO SCHEDULE OF FUTURE BOND SERVICE REQUIREMENTS

As of June 30, 2015 (Dollars in 000s)

(Continued)

	PE	RSIAN GULF,	AFG	HANISTAN, IR BONDS	AQ (	CONFLICTS			ASTRUCTURE C		ΓAL
FY Ending June 30,		Principal		Interest		Total		Principal	Interest (A)		Total
2016	\$	7,025	\$	2,057	\$	9,082	\$	154,060 \$	75,700	\$	229,760
2017		21,425		1,916		23,341		148,610	70,129		218,739
2018		5,540		1,576		7,116		141,765	64,738		206,503
2019		3,665		1,423		5,088		129,715	59,439		189,154
2020		3,810		1,280		5,090		124,665	53,954		178,619
2021-2025		22,555		3,673		26,228		545,685	192,327		738,012
2026-2030		2,400		105		2,505		383,825	83,682		467,507
2031-2035		-		-		-		155,680	14,832		170,512
Total		66,420		12,030		78,450		1,784,005	614,801		2,398,806
Original Discount Applicable to Outstanding Capital Appreciation								(4.754)			(4.754)
Bonds	•	66,420	\$	12,030	\$	78,450	•	(1,751) 1,782,254 \$	614,801	\$	2,397,055
	Φ	00,420	Φ	12,030	Φ	78,450	Ф	1,702,254 \$	014,801	Ф	2,397,055

### THIRD FRONTIER JOB READY

### THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECTS BONDS

	SITE D	EVI	ELOPMENT BO	ONDS	<u> </u>		DEVELOP	MEI	NT PROJECTS	BOI	NDS
FY Ending June 30,	Principal		Interest		Total	F	Principal		Interest		Total
2016	\$ 16,235	\$	3,145	\$	19,380	\$	63,035	\$	13,552	\$	76,587
2017	13,145		2,587		15,732		64,855		11,655		76,510
2018	13,560		2,092		15,652		62,820		9,481		72,301
2019	13,995		1,591		15,586		59,780		7,273		67,053
2020	14,435		1,076		15,511		53,405		5,313		58,718
2021-2025	18,065		991		19,056		109,535		6,928		116,463
2026-2030	-		-		-		-		-		-
2031-2035	-		-		<u>-</u>		-		-		-
Total	89,435		11,482		100,917		413,430		54,202		467,632
Original Discount Applicable to Outstanding Capital Appreciation Bonds	-		-		_		<u>-</u>		-		_
	\$ 89,435	\$	11,482	\$	100,917	\$	413,430	\$	54,202	\$	467,632

All dollar amounts represented have been rounded to the nearest thousand.

### Notes:

<sup>(</sup>A) Estimates for future interest payments on Common Schools and Public Infrastructure bonds include, for the variable rate bonds, a constant interest rate of 3.00 percent through maturity. The variable interest rate paid to bondholders is reset weekly until the variable rate bonds mature.

# STATE OF OHIO SCHEDULE OF LEGISLATIVE AUTHORIZATION CHANGES

As of June 30, 2015 (Dollars in 000s)

### COAL RESEARCH AND

### COMMON SCHOOLS CAPITAL FACILITIES BONDS

DEVE	LOPMENT BO	NDS		FA	CILITIES BON	os	
Legislation	General Assembly Session		nount of orization	Legislation	General Assembly Session		Amount of others
Senate Bill 206	119th	\$	50,000	All Acts Prior to House Bill 16	125th	\$	2,505,000
House Bill 298 House Bill 152	119th 120th		50,000	House Bill 16 House Bill 530	126th 126th		530,000 580,000
House Bill 66 House Bill 554	126th 127th		15,000 66,000	House Bill 699 House Bill 562 (A)	126th 127th		530,000 (800,000)
House Bill 482 House Bill 497	129th 130th		15,000 5,000	House Bill 462 House Bill 482	128th 129th		525,000 400,000
				House Bill 497	130th		500,000
Total Authorizations, as of June 30, 2015		\$	251,000	Total Authorizations, as of June 30, 2015		\$	4,770,000

### **CONSERVATION PROJECTS**

### HIGHER EDUCATION CAPITAL

00110211	BONDS	020.0		FAC	ILITIES BON	DS .	
Legislation	General Assembly Session		mount of horization	Legislation	General Assembly Session	ŀ	Amount of Authorization
All Acts Prior to House Bill 16	126th	\$	100,000	All Acts Prior to Senate Bill 189	125th	\$	1,798,000
House Bill 16	126th		50,000	Senate Bill 189	125th		53,000
House Bill 530	126th		50,000	House Bill 16	126th		476,000
House Bill 562	127th		40,000	House Bill 530	126th		54,000
House Bill 2 (C)	128th		(40,000)	House Bill 699	126th		576,000
House Bill 2	128th		100,000	House Bill 562 (B)	127th		(344,000)
House Bills 482, 487	129th		48,000	House Bill 487	129th		415,000
House Bill 59	130th		(48,000)	House Bill 497	130th		507,000
House Bill 59	130th		100,000				
House Bill 497	130th		100,000		,		
Total Authorizations,				Total Authorizations,			
as of June 30, 2015		\$	500,000	as of June 30, 2015		\$	3,535,000
					•		

### HIGHWAY CAPITAL IMPROVEMENTS BONDS

### NATURAL RESOURCES CAPITAL FACILITIES BONDS

Legislation	General Assembly Session		Amount of Authorization	Legislation	General Assembly Session	А	Amount of uthorization
All Acts Prior to				All Acts Prior to			
House Bill 73	124th	\$	1,092,500	House Bill 675	124th	\$	272,000
House Bill 73	124th		257,500	House Bill 675	124th		15,000
House Bill 87	125th		420,000	House Bill 16	126th		14,000
House Bill 68	126th		360,000	House Bill 530	126th		5,000
House Bill 67	127th		290,000	House Bill 699	126th		16,000
House Bill 2	128th		352,000	House Bill 562	127th		28,000
House Bill 114	129th		123,000	House Bill 482	129th		23,000
House Bill 51	129th		220,000	House Bill 51	129th		30,000
House Bill 53	131st		313,000	House Bill 497	130th		40,000
Total Authorizations,				Total Authorizations,			
as of June 30, 2015		9	3,428,000	as of June 30, 2015		\$	443,000
		_			:		

All dollar amounts represented have been rounded to the nearest thousand.

(continued)

### STATE OF OHIO SCHEDULE OF LEGISLATIVE AUTHORIZATION CHANGES

As of June 30, 2015 (Dollars in 000s)

(Continued)

PUBLIC INFF IMPRO	RASTRUCTUI VEMENTS B	 		ONTIER JOB ELOPMENT I		=
Legislation	General Assembly Session	Amount of norization (D)	Legislation	General Assembly Session		mount of
All Acts Prior to					_	
House Bill 699	126th	\$ 2,400,000	Senate Bill 236	126th	\$	30,000
House Bill 699	126th	120,000	House Bill 530	126th		30,000
House Bill 496	127th	120,000	House Bill 699	126th		30,000
House Bill 554	127th	120,000	House Bill 562	127th		30,000
House Bill 562	127th	120,000	Senate Bill 181	128th		30,000
House Bill 462	127th	120,000				
House Bill 114	129th	150,000				
House Bill 482	129th	300,000				
House Bill 497	130th	300,000				
Total Authorizations,			Total Authorizations,			
as of June 30, 2015		\$ 3,750,000	as of June 30, 2015		\$	150,000

### THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECT BONDS

	General		
	Assembly	P	Amount of
Legislation	Session	Au	thorization
Senate Bill 236	126th	\$	200,000
House Bill 119	127th		150,000
House Bill 1	128th		100,000
House Bill 153	129th		400,000
House Bill 59	129th		350,000
Total Authorizations,			
as of June 30, 2015		\$	1,200,000

### VETERANS COMPENSATION BONDS

	BONDS	
Legislation	General Assembly Session	 mount of
House Bill 462	128th	\$ 200,000
	•	
Total Authorizations,		

as of June 30, 2015.....\$

All dollar amounts represented have been rounded to the nearest thousand.

- (A) The amounts of general obligation bonds authorized for Common Schools Facilities were reduced by \$800 million as a result of proceeds generated by the Buckeye Tobacco Settlement Financing Authority transaction, which were used to fund such purposes in lieu of bonded debt until the proceeds from the tobacco settlement specified for the School Building Assistance Fund, were expended. As of June 30, 2012, all such payments from the Authority to the School Building Assistance Fund were made.
- (B) The <u>net</u> reduction of \$344 million to the general obligation bonds authorized for Higher Education Facilities was the result of a reduction of \$950 million in proceeds generated by the Buckeye Tobacco Settlement Financing Authority transaction, which were used to fund such purposes in lieu of bonded debt until the proceeds specified for the Higher Education Improvement Fund, were expended, and an increase of \$606 million in additional obligations authorized. As of June 30, 2011, all such payments from the Authority to the Higher Education Improvement Fund have been made. [Refer to: Am. Sub. HB 562, Sec. 518.03, and Am. Sub. HB 562, Sec. 233.60.30]
- (C) HB2, passed in 2009, replaced the \$40 million authorized in HB562, passed in 2008, with a new \$100 million authorization (effective 01/01/10).
- (D) On May 6, 2014, the voters of Ohio passed an amendment to the Constitution which authorized an additional \$1.875 billion of general obligation debt for Public Infrastructure as a ten-year extension of the existing local government infrastructure program authorized in 2005, with an increase in the annual issuance amount from \$150 million to \$175 million in the first five fiscal years and \$200 million in each fiscal year thereafter. As of June 30, 2015, the General Assembly has not acted on the increased authorization, thus it is not included in this total.

### COAL RESEARCH AND DEVELOPMENT BONDS

Section 15 of Article VIII, Ohio Constitution, as approved by voters on November 5, 1985, authorizes the issuance of Coal Research and Development Bonds. The vote was: Yes-1,439,344; No-807,647.

Proceeds of Coal Research and Development Bonds provide financial assistance for research and development of technology that encourages the use of Ohio coal.

Not more than \$100 million in bond principal can be outstanding at any one time.

There is not a limitation specified in the Constitution as to the amount of bond principal that can be outstanding at any one time for bonds issued pursuant to Section 15 of Article VIII, Ohio Constitution.

Funds to retire the bonds are paid when due, through a transfer by the Treasurer of State, of the amount certified by the Ohio Coal Development Office, from the State's General Revenue Fund to the Coal Research and Development Bond Service Fund, a fund created under Section 151.07, Ohio Revised Code.

Section 15 of Article VIII, Ohio Constitution, was initially implemented by the General Assembly with the adoption of HB750, in 1986, which enacted Sections 1555.01 et seq., Ohio Revised Code. Subsequent laws authorizing the issuance of Coal Research and Development Bonds and designating the purposes for which proceeds of such bonds may be used were passed by the General Assembly. [See page 11 of this report for a list of authorizing legislation.]

The authority to issue Coal Research and Development Bonds in amounts authorized by the General Assembly was conferred upon the Sinking Fund Commission in HB750. The Commission's authority to issue additional Coal Research and Development Bonds was withdrawn, however, when provisions in HB640 became effective on September 14, 2000. That law enacted Sections 151.01 and 151.07, Ohio Revised Code, which designated the Ohio Public Facilities Commission as the issuer of these bonds. Section 52 of HB640 provides for the Ohio Public Facilities Commission to supersede the Sinking Fund Commission in all matters relating to these bonds.

Legislation for each authorized issuance of Coal Research and Development Bonds further provides that the bonds are to be dated, issued, and sold from time to time in such amounts as necessary to provide sufficient moneys to the credit of the Coal Research and Development Fund. This fund created under Section 1555.15, Ohio Revised Code, to pay program costs designated by the Director of the Ohio Coal Development Office.

SCHEDULE OF COAL RESEARCH AND DEVELOPMENT BONDS As of June 30, 2015 (Dollars in 000s) STATE OF OHIO

_ =														
nterest Paid through	06/30/15	17,608	4,878	3,868	3,618	3,359	3,809	3,504	1,391	1,543	1,439	498	953	182
_		٠										œ		
Interest	efeased											4,78		
		↔				_	_							
Total Interest	to Maturity	17,608	4,878	3,868	3,618	3,359	3,809	3,504	1,391	1,568	2,065	498	2,054	3,366
		↔												
Principal Maturing on	08/01/15		ı	1	1	1	1	1	1	1,175	1,485	1	1	•
		,				,	,			22	8		35	8
Outstandin Principal,	as of 06/30/									1,17	7,90		8,73	12,00
Principal Matured through	06/30/15	50,000	15,000	15,000	15,000	12,000	15,000	15,000	13,000	6,825	2,100	•	3,265	1
		↔												
Principal	Defeased	. ↔	ı	•	•	'	'	•	•	•	•	30,000	•	•
Original	Principal	20,000	15,000	15,000	15,000	12,000	15,000	15,000	13,000	8,000	10,000	30,000	12,000	12,000
Interest Rate	(A)(B)	6.175000%	5.020500%	4.635100%	4.541300%	5.024900%	4.033000%	3.995000%	2.388489%	3.970027%	2.875187%	2.118821%	1.690451%	1.715477%
Final Maturity	Date	08/01/96	08/01/02	02/01/03	02/01/05	02/01/10	08/01/11	08/01/12	02/01/12	08/01/15	08/01/19	08/01/14	02/01/22	02/01/24
First Principal Payment	Date	02/01/87			02/01/96	02/01/01	08/01/02	08/01/03	02/01/05	08/01/08	08/01/11	08/01/13		02/01/16
Issue	Date	08/15/86	01/15/92	06/15/93	09/15/95	04/01/00	08/01/01	05/01/02	04/01/04	09/20/02	09/04/09	09/04/09	01/24/12	10/10/14
	Series	∢	Ω	ပ	۵	ш	ட	ഗ	I	-	7	K(C)	_	Σ
	First Principal Principal Matured Outstanding Principal Total Ir Payment Maturity Interest Rate Original Principal through Principal, Maturing on Interest Interest	First Principal Annoipal Principal Total Matured Outstanding Principal Total Issue Payment Maturity Interest Rate Original Principal through Principal, Maturing on Interest Interest Date Date Date (A)(B) Principal Defeased 06/30/15 as of 06/30/15 to Maturity Defeased	First         Principal         Principal         Principal         Total         Interest           Issue         Payment         Maturity         Interest Rate         Original         Principal         Principal         Principal         Interest         Interest         Interest           Date         Date         Date         (A)(B)         Principal         Defeased         06/30/15         as of 06/30/15         08/01/15         to Maturity         Defeased           08/15/86         02/01/87         08/01/96         6.175000%         \$ 50,000         *         *         17,608         \$         -         \$	First         Principal         Defeased         06/30/15         as of 06/30/15         to Maturity         Defeased         06/30/15         as of 06/30/15 <t< td=""><td>First         Principal         <th< td=""><td>First         Principal Principal Principal Matured Dutstanding Principal Principal Principal Hough Principal Principal</td><td>First         Principal Princi</td><td>First         Principal Final         Principal Adured Date         Principal Adured Date Date Date         Principal Adured Date Date         Principal Adured Date Date Date Date Date Date Date Date</td><td>First         Principal         Principal</td><td>First         Principal Issue         Frincipal Issue         First         Principal Issue         Principal Principal Interest Pate Payment Maturity Interest Rate Date         Original Defeased Original Principal Introgen Interest Intrough Date         Principal Interest Intrough Date Date         Principal Interest Intrough Date Date Date Date Date Date Date Date</td><td>First         Principal Issue         First         Principal Adunticy Interest Rate         Principal Interest Inte</td><td>  Flirst   Flirst   Principal   Principal</td><td>  Frincipal Final   Principal   Principal</td><td>First         Principal         Finst         Principal         Interest         Interes</td></th<></td></t<>	First         Principal         Principal <th< td=""><td>First         Principal Principal Principal Matured Dutstanding Principal Principal Principal Hough Principal Principal</td><td>First         Principal Princi</td><td>First         Principal Final         Principal Adured Date         Principal Adured Date Date Date         Principal Adured Date Date         Principal Adured Date Date Date Date Date Date Date Date</td><td>First         Principal         Principal</td><td>First         Principal Issue         Frincipal Issue         First         Principal Issue         Principal Principal Interest Pate Payment Maturity Interest Rate Date         Original Defeased Original Principal Introgen Interest Intrough Date         Principal Interest Intrough Date Date         Principal Interest Intrough Date Date Date Date Date Date Date Date</td><td>First         Principal Issue         First         Principal Adunticy Interest Rate         Principal Interest Inte</td><td>  Flirst   Flirst   Principal   Principal</td><td>  Frincipal Final   Principal   Principal</td><td>First         Principal         Finst         Principal         Interest         Interes</td></th<>	First         Principal Principal Principal Matured Dutstanding Principal Principal Principal Hough Principal	First         Principal Princi	First         Principal Final         Principal Adured Date         Principal Adured Date Date Date         Principal Adured Date Date         Principal Adured Date Date Date Date Date Date Date Date	First         Principal         Principal	First         Principal Issue         Frincipal Issue         First         Principal Issue         Principal Principal Interest Pate Payment Maturity Interest Rate Date         Original Defeased Original Principal Introgen Interest Intrough Date         Principal Interest Intrough Date Date         Principal Interest Intrough Date Date Date Date Date Date Date Date	First         Principal Issue         First         Principal Adunticy Interest Rate         Principal Interest Inte	Flirst   Flirst   Principal   Principal	Frincipal Final   Principal   Principal	First         Principal         Finst         Principal         Interest         Interes

Interest through

Maturity

Remaining

626

1,101 3,184 4,936

S

46,650

B

4,788

S

51,586

S

2,660

S

29,810

မ

162,190

S

30,000

8

222,000

छ

TOTAL

All dollar amounts represented have been rounded to the nearest thousand.

# Notes:

3

- Interest rates for the Series A through Series E bonds reflect the net interest cost.
- Interest rates for the Series F through Series M bonds reflect the true interest cost. <u>@</u> (0)
- The project to be financed by the proceeds of Coal Research & Development Bonds, Series K, was abandoned. As a result, on April 23, 2010 the bonds were legally defeased using unspent project fund proceeds, net premium, and accrued interest generated.

## STATE OF OHIO COAL RESEARCH AND DEVELOPMENT BOND SERVICE FUND

### **Cash Flow Statement**

For the Six Months Ended June 30, 2015 (Dollars in 000s)

	THR	RY 1, 2015 OUGH 30, 2015	SINC	MULATIVE E INCEPTION GUST 1986
CASH BALANCE, JANUARY 1, 2015	\$	0		
CASH INFLOWS:				
Transfers from the General Revenue Fund		1,585	\$	207,981
Bond Proceeds		1		3,060
Accrued Interest on Bonds Sold		-		225
Royalties from Research and Development Grants		5		176
Interest Earnings		-		189
Unused Administrative Fees				3
TOTAL CASH INFLOWS		1,591		211,634
CASH OUTFLOWS:				
Principal Paid		1,110		162,190
Interest Paid		475		46,649
Bond Sale and Miscellaneous Expenses				2,789
TOTAL CASH OUTFLOWS		1,585		211,628
CASH BALANCE, JUNE 30, 2015	\$	6	\$	6

All dollar amounts represented have been rounded to the nearest thousand.

### Note:

In addition to the June 30, 2015 cash balance reported above for the Coal Research & Development Bond Service Fund, the Sinking Fund Commission maintains a custodial account with the Treasurer of State's office for allowable expenses related to costs of issuance and other debt related administrative costs. Any monies in the custodial account for these purposes that remain unused are then deposited into the Coal Research & Development Bond Service Fund for future debt service payments. At the time of this report, for this program the Sinking Fund Commission had \$2,698 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$2,698 in administrative fees.

### **COMMON SCHOOLS CAPITAL FACILITIES BONDS**

Section 2(n) of Article VIII, Ohio Constitution, as approved by voters on November 2, 1999, authorizes the issuance of Common Schools Capital Facilities Bonds. The vote was: Yes-1,285,277; No-828,426.

Common Schools Capital Facilities Bonds finance the costs of facilities for a system of common schools throughout the state. Such costs include, without limitation, the cost of acquisition, construction, improvement, expansion, planning, and equipping.

There is not a limitation specified in the Constitution as to the amount of bond principal that can be outstanding at any one time for bonds issued pursuant to this section.

Common Schools Capital Facilities Bonds mature no later than December 31 of the 25th calendar year after issuance, except that obligations issued to refund other obligations mature not later than December 31 of the 25th calendar year after the year in which the original obligation to pay was issued.

Section 2(n) of Article VIII, Ohio Constitution, was initially implemented by the General Assembly with the adoption of SB206 in 1999. This legislation set forth, in uncodified law, temporary authority for the Treasurer of State to issue obligations in an aggregate principal amount not to exceed \$150 million (of which \$140 million was issued) and specified the purposes and uses of the proceeds of such obligations. The extra \$10 million was not reauthorized in HB640.

Subsequent to the passage of SB206 and the initial issuance of obligations under this section by the Treasurer of State, the General Assembly passed HB640, which enacted Sections 151.01 and 151.03, Ohio Revised Code, effective September 14, 2000. This provides for future issuance of Common Schools Capital Facilities Bonds by the Ohio Public Facilities Commission. Section 52.05 of HB640 provides for the Ohio Public Facilities Commission to supersede the Treasurer of State in all matters relating to these bonds. [See page 11 of this report for a list of authorizing legislation.]

Funds to pay debt service and financing costs on the bonds are provided by a transfer from the State's General Revenue Fund and, in the judgment of the Director of the Office of Budget and Management, from net state lottery proceeds in the State Lottery Fund or the Lottery Profits Education Fund, to the Common Schools Capital Facilities Bond Service Fund, as created under Section 151.03, Ohio Revised Code. Certification is made to the Director of the Office of Budget and Management as to the amount of moneys required, and the sources of that money, so as to meet all debt service and financing costs in full.

# (continued)

# STATE OF OHIO SCHEDULE OF COMMON SCHOOLS CAPITAL FACILITIES BONDS As of June 30, 2015 (Dollars in 000s)

CURREN	INIERE	CURRENI INI ERESI BONDS	2				Principal	Principal							
		Principal	Final				Matured	Refunded	Outstanding	Principal	Principal	Total	Interest Paid	Remaining	bid
Series	Issue Date	Payment Date	Maturity Date	Interest Rate (A)(B)	Original Principal (H)	1)	through 06/30/15	through 06/30/15	Principal, as of 06/30/15	Maturing on 09/15/15	Maturing on 12/15/15	Interest to Maturity	through 06/30/15	Interest through Maturity	ough y
1999A 1	12/12/99	06/12/00	06/12/08	5.391500%	\$ 140,000	\$ 00	72,735	\$ 67,265	<del>-</del>	- \$	- \$	\$ 35,878	\$ 35,878	\$	٠
2001A 0	01/15/01	06/15/01	06/15/10	_	•			_			ı	•	Ì		١
2001B 0	08/15/01	09/15/02	09/15/21	4.694010%	200,000	00	70,355	129,645	•	•	•	72,920	72,920		ı
2002A 0	03/15/02	09/15/03	09/15/22	4.796900%	200,000	00	54,310	145,690	•	•	•	71,849	71,849		٠
2002B 0	38/15/02	09/15/03	09/15/22	4.158600%	200,000	8	55,445	144,555	•	•	•	62,469	62,469		1
2003A 0	02/20/03	03/15/04	03/15/23	4.252500%	250,000	8	70,180	179,820	•	•	•	84,379	84,379		ı
2003B 0	08/02/03	06/15/05	06/15/23	4.335406%	200,000	8	39,240	160,760	•	•	•	65,321	65,321		٠
2003C 1	12/15/03	03/15/05	03/15/19	3.951181%	133,000	8	45,195	87,805	•	•	•	36,771	36,771		•
2003E 0	01/23/04	09/15/09	09/15/13	3.238003%	58,235	35	46,615	11,620	•	1	•	22,258	22,258		•
2004A 0	04/13/04	06/15/05	06/15/24	4.044168%	200,000	00	49,880	150,120	•	•	•	63,128	63,128		٠
2004B 0	09/28/04	03/15/05	03/15/24	4.159380%	200,000	00	55,435	144,565	•	•	•	60,525	60,525		•
2004C 0	09/28/04	09/15/10	09/15/14	3.432907%	18,880	80	18,880	•	1	•	•	7,529	7,529		•
2005C 0	08/23/05	06/15/06	06/15/25	4.186357%	200,000	00	70,990	129,010	•	•	•	56,276	56,276		•
2005D 0	08/23/05	09/15/14	09/15/19	3.923384%	71,900	00	10,215	1	61,685	10,860	ı	46,427	37,528		8,899
2006A 0	02/01/06	09/15/06	09/15/25	4.093234%	200,000	00	47,585	142,875	9,540	9,540	•	60,546	806,09		238
	10/11/06	09/15/07	09/15/26	4.110377%	250,000	00	50,730	176,075		11,380	•	76,588	75,417	_	1,171
2007A 0	03/08/07	06/15/08	06/15/26	4.146711%	250,000	00	43,360	194,280	12,360	1	ı	67,825	67,207		618
_	01/27/09	09/15/11	09/15/18	2.572041%	91,170	20	34,120	000'6	48,050	11,480	•	24,116	19,590		4,526
_	05/29/09	09/15/12	09/15/20	2.816364%	102,970	70	40,245	•	62,725	11,490	•	34,039	24,805		9,234
	10/06/09	09/15/13	09/15/20	2.559692%	240,830	30	71,015	•	169,815	41,765	•	80,037	60,349		19,688
_	01/21/10	09/15/13	09/15/21	3.086346%	131,170	20	15,805	•	115,365	19,695	•	52,719	32,166	20	20,553
_	01/21/10	09/15/13	09/15/15	1.985665%	53,685	85	31,775	•	21,910	21,910	•	12,520	11,987		533
	10/08/10	09/15/15	09/15/22	2.642997%	129,340	40	•	•	129,340	19,890	•	268'55	27,590		28,305
_	07/28/11	09/15/14	09/15/24	2.769828%	211,530	30	7,735	•	203,795	8,095	•	86,513	37,963		48,550
_	09/30/11	09/15/12	09/15/31	3.319570%	300,000	00	31,780	•	268,220	11,225	•	163,490	45,714	_	117,776
	11/30/11	09/15/20	09/15/22	2.797193%	63,000	00	•	•	63,000	•	•	29,126	9,737		19,389
2012A 0	01/24/12	09/15/16	09/15/23	1.877352%	117,420	20	•	•	117,420	•	•	46,756	18,170		28,586
_	06/05/12	03/15/13	03/15/32	3.030865%	280,000	00	30,710	•	249,290	•	•	140,849	33,233	_	107,616
_	06/22/12	09/15/16	09/15/23	1.823406%	139,135	35	•	•	139,135	•	•	50,392	18,996		31,396
2013A 0	03/15/13	09/15/16	09/15/25	1.814773%	194,775	75	•	1	194,775	•		80,847	19,477		61,370
2013B 0	09/26/13	06/15/14	06/15/33	3.728435%	300,000	00	22,545	1	277,455	1	ı	154,114	21,992	•	132,122
	05/29/14	09/15/18	09/15/23	1.969512%	162,415	15	•	•	162,415	•	•	56,192	6,451		49,741
_	01/29/15	03/15/15	09/15/26	2.069348%	72,395	92	1,325	•	71,070	•	•	36,939	462		36,477
2015B 0	05/19/15	06/15/16	06/15/35	3.442356%	300,000	00			300,000			182,652		182,	182,652
			TOTAL		\$ 5,861,850	\$ 09	1,149,500	\$ 2,011,790	\$ 2,700,560	\$ 177,330	€9	\$ 2,226,704	\$ 1,317,264	↔	909,440
															1

All dollar amounts represented have been rounded to the nearest thousand.

# STATE OF OHIO SCHEDULE OF COMMON SCHOOLS CAPITAL FACILITIES BONDS As of June 30, 2015 (Dollars in 000s) (Continued)

VARIAE	ARIABLE RATE BONDS	BONDS															
		Date of					Principal	Principal									
		First	Final				Matured	Refunded	J	<b>Dutstanding</b>	Principal	Principal	Total b	Total Estimated	Interest Paid		Remaining
	Issue	Principal	Maturity	Interest		Original	through	through			Maturing on	~	Ξ	Interest	through	ᆵ	nterest through
Series	Date	Payment	Date	Rate		Principal	06/30/15	06/30/15	Ж	as of 06/30/15	09/15/15	12/15/15	to N	to Maturity	06/30/15		Maturity
2003D	12/15/03	03/15/20	03/15/24	<u>(</u> )	↔	\$ 000'29	•	<del>\$</del>	٠	67,000	s	· <del>9</del>	↔	22,985	8,79	8 8	14,192
2005A	04/01/05	03/15/06	03/15/25	<u>(a)</u>		100,000	43,815			56,185				20,803	11,08	_	9,722
2005B	04/01/05	03/15/06	03/15/25	(E)		100,000	43,815			56,185				20,622	10,900	o	9,722
2006B	06/15/06	06/15/07	06/15/26	(F)		100,000	37,795			62,205				20,172	8,28	2	11,887
2006C	06/15/06	06/15/07	06/15/26	(9)		100,000	37,795			62,205				20,306	8,419	6	11,887
			TOTAL		↔	467,000 \$	3 163,220 \$	€9	<del>⇔</del> '	303,780 \$	₩	₩.	<del>\$</del>	104,888 \$	\$ 47,478 \$	<del>⊗</del> ⊗	57,410
		GRA	GRAND TOTAL		\$	6,328,850 \$	1	,312,720 \$ 2,011,790 \$ 3,004,340 \$ 177,330 \$	\$ 06	3,004,340	\$ 177,330	- \$ (	\$	2,331,592 \$	2,331,592 \$ 1,364,742 \$	2	966,850

All dollar amounts represented have been rounded to the nearest thousand.

# STATE OF OHIO SCHEDULE OF COMMON SCHOOLS CAPITAL FACILITIES BONDS

As of June 30, 2015 (Dollars in 000s) (Continued)

Notes:

(A) The interest rate for the Series 1999A bonds reflects the net interest cost.(B) The interest rates for the Series 2001A through 2014A bonds reflect the true interest cost.

Ohio Revised Code Section 151.01 permits the State to enter into interest rate swap agreements as part of its debt management. The following table reflects the terms, payments and receipts for each swap. The interest rate paid to bondholders is reset weekly until maturity.

				Swaps					Vari	Variables
Series	Agreement Type	Effective Date	Termination Date	State Receives	State Pays	Net Re	Net Interest Received	Net Interest Paid	Final	Estimated Variable Interest Rate Basis
(C) 2003D	(C) 2003D Floating-to-Fixed	9/15/2007*	3/15/2024	65% of 1-month LIBOR + 25 basis-points	3.414%	€	1,187 \$	14,284	3/15/2024	3.000%*
		* 12/15/03 to 9/	14/07, Fixed-to-Floating,	* 12/15/03 to 9/14/07, Fixed-to-Floating, State Received 2.665%, State Paid SIFMA	SIFMA				* 2.45% prio	* 2.45% prior to 9/14/2007
(D) 2005A	Floating-to-Fixed	1/15/2008*	3/15/2010** ***	65% of 1-month LIBOR + 20 basis-points	3.750%		,	16,367	3/15/2025	3.000%*
		* 4/1/05 to 3/15. 3/16/07 to 1/1 <sup>2</sup>	*4/1/05 to 3/15/07 State Received SIFMA, State Paid 4.081% 3/16/07 to 1/14/08 State Received 62% of 10-year LIBOR (CI	4/1/05 to 3/15/07 State Received SIFMA, State Paid 4.081% 3/16/07 to 1/14/08 State Received 62% of 10-year LIBOR (CMS), State Paid 3.75%	id 3.75%					
		** 3/16/10 to 3/1	7/25 State Receives 62%	3/16/10 to 3/15/25 State Receives 62% of 10-year LIBOR (CMS), State Pays 3.75%	ys 3.75%					
		***3/15/11 to 9/15/ State Pays 3.75%	5/14 State Receives 65% 6	***3/15/1 to 9/15/14 State Receives 65% of 1-month LIBOR (CMS) + 20 basis points. State Pays 3.75%	is points,					
(E) 2005B	Floating-to-Fixed	1/15/2008*	3/15/2010** ***	65% of 1-month LIBOR + 20 basis-points	3.750%		•	16,367	3/15/2025	3.000%*
		* 4/1/05 to 3/15, 3/16/07 to 1/1 <sup>2</sup>	4/1/05 to 3/15/07 State Received SIFIMA, State Paid 4,081% 3/16/07 to 1/14/08 State Received 62% of 10-year LIBOR (CI	4/1/05 to 3/15/07 State Received SIFMA, State Paid 4.081% 3/16/07 to 1/14/08 State Received 62% of 10-year LIBOR (CMS), State Paid 3.75%	id 3.75%					
		** 3/16/10 to 3/1	7/25 State Receives 62%	3/16/10 to 3/15/25 State Receives 62% of 10-year LIBOR (CMS), State Pays 3.75%	ys 3.75%					
		***3/15/11 to 9/15/ State Pays 3.75%	5/14 State Receives 65% 6	***3/15/1 to 9/15/14 State Receives 65% of 1-month LIBOR (CMS) + 20 basis points. State Pays 3.75%	is points,					
(F) 2006B	(F) 2006B Floating-to-Fixed	6/15/2006	6/15/2026	65% of 1-month LIBOR + 25 basis-points	3.202%		820	15,117	6/15/2026	3.000%*
(G) 2006C	Floating-to-Fixed	6/15/2006	6/15/2026	65% of 1-month LIBOR + 25 basis-points	3.202%		820	15,117	6/15/2026	3.000%*
All dollar amc	All dollar amounts represented have been	en rounded to th	rounded to the nearest thousand.			Total \$	2,828 \$	\$ 77,252	_	(continued)

STATE OF OHIO
SCHEDULE OF COMMON SCHOOLS CAPITAL FACILITIES BONDS
As of June 39, 2015 (Dollars in 1909)

(222		
	(Continued	

								Refunding Bonds	spuos									
Refunded Bonds	2003E	2004C	2005D	2009A	2009B	2009C	2010A	2010B	2010C	2011A	2011C	2012A	2012C	2013A	2014A	2015A	Total	Refunded Maturities
1999A S	57,550			· «»	\$ 9,715	s			9		•		9	69	69		67,265	2009-2014
2001A		9,615	79,425	31,700	8,780		9,185										138,705	2009-2020
2001B				58,100	8,315	29,955	8,730		15,360	9,185							129,645	2009-2011; 2014-2021
2002A					8,330	77,865	8,645		27,925	22,925							145,690	2009-2011; 2013-2022
2002B					8,415		8,705	19,830	84,875	22,730		•					144,555	2009-2011; 2013-2022
2003A					10,570	12,120	10,910	12,600	13,110	26,680	34,740	29,090					179,820	2010-2012; 2014-2023
2003B					7,975	20,305	17,055	11,340	92	45,415	32,545	26,060					160,760	2009-2012; 2014-2023
2003C					7,775	18,305	8,125	11,090		8,505		34,005					87,805	2010-2012; 2014-2019
2003E										11,620							11,620	2011
2004A		9,735	•		8,320	10,115	17,200			8,935		•	95,815				150,120	2009-2012; 2015-2024
2004B						19,695	15,430			8,300		42,620	58,520				144,565	2010-2012; 2015-2024
2005C					7,430	20,090								101,490			129,010	2009; 2016-2025
2006A					7,760		8,015			8,285				118,815			142,875	2009-2011; 2016-2025
2006D		•	•		9,170	12,275	9,495			9,840				•	84,650	50,645	176,075	2009-2011; 2017-2026
2007A					9,400	26,230	19,930			10,570					92,250	35,900	194,280	2009-2012; 2017-2026
2009A										00006							000'6	2011

10	Change in	Principal	Outstanding	685	(470)	(7,525)	1,370	(8,985)	(6,125)	(10,255)	(1,175)	(11,995)	(20,460)	(4,285)	(14,355)	(15,200)	(25,530)	(14,485)	(14,150)
g Bonds	ຮັ	ď	Outs	s															
Refunding Bonds		Original	Principal	58,235	18,880	71,900	91,170	102,970	240,830	131,170	53,685	129,340	211,530	63,000	117,420	139,135	194,775	162,415	72,395
				69															
			•	8/14/2014	Series 2004C	Series 2005D	Series 2009A	Series 2009B	Series 2009C	2010A	2010B	2010C	2011A	2011C	2012A	2012C	2013A	2014A	2015A

Total \$ 1,858,850 \$ (152,940)

# STATE OF OHIO COMMON SCHOOLS CAPITAL FACILITIES BOND SERVICE FUND Cash Flow Statement

For the Six Months Ended June 30, 2015 (Dollars in 000s)

	TH	ARY 1, 2015 IROUGH IE 30, 2015	SINC	UMULATIVE CE INCEPTION CEMBER 1999
CASH BALANCE, JANUARY 1, 2015	\$	11		
CASH INFLOWS:				
Transfers from the General Revenue Fund		122,140	\$	2,587,451
Bond Proceeds		-		158,223
Accrued Interest on Bonds Sold		-		1,502
Net Receipts from Swap Agreements		-		2,828
Interest Earnings		10		965
Other		<u>-</u>		6,699
TOTAL CASH INFLOWS		122,150		2,757,668
CASH OUTFLOWS:				
Principal Paid		60,345		1,312,720
Interest Paid		57,468		1,364,742
Net Payments under Swap Agreements		4,337		77,252
Bond Sale and Miscellaneous Expenses		-		2,943
TOTAL CASH OUTFLOWS		122,150		2,757,657
CASH BALANCE, JUNE 30, 2015	\$	11	\$	11

All dollar amounts represented have been rounded to the nearest thousand.

### Note:

In addition to the June 30, 2015 cash balance reported above for the Common Schools Bond Service Fund, the Sinking Fund Commission maintains a custodial account with the Treasurer of State's office for allowable expenses related to costs of issuance and other debt related administrative costs. Any monies in the custodial account for these purposes that remain unused are then deposited into the Common Schools Bond Service Fund for future debt service payments. At the time of this report, for this program the Sinking Fund Commission had \$11,710 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$5,946 in administrative fees, \$5,750 in bond proceeds held for cost of issuance, and \$14 in interest.

### **CONSERVATION PROJECTS BONDS**

Section 2(o) of Article VIII, Ohio Constitution, as approved by voters on November 7, 2000, authorizes the issuance of Conservation Projects Bonds. The vote was: Yes-2,197,773; No-1,628,716.

Section 2(q) of Article VIII, Ohio Constitution, approved by voters on November 4, 2008, authorized the issuance of an additional \$200 million of Conservation Projects Bonds. The vote was: Yes-3,574,294; No-1,585,410.

Conservation Projects Bonds provide financing for conservation projects. This includes conservation and preservation of natural areas, open spaces, and farmlands, and other lands devoted to agriculture, including by acquiring land or interests therein; provision of state and local park and recreation facilities, and other actions that permit and enhance the availability, public use and enjoyment of natural areas and open spaces in Ohio; and land, forest water, and other natural resources management projects.

Not more than \$50 million principal amount of Conservation Projects Bonds, plus the principal amount of those obligations that in any prior fiscal year could have been but were not issued within the \$50 million fiscal-year limit, can be issued in any fiscal year. However, no more than \$400 million in principal can be outstanding at any one time (a combination of Ohio Constitution Article VIII, Sections 2(o) and 2(q)).

Conservation Projects Bonds mature no later than December 31 of the 25th calendar year after issuance, except that obligations issued to refund other obligations mature not later than December 31 of the 25th calendar year after the year in which the original obligation to pay was issued.

Section 2(o) of Article VIII, Ohio Constitution, was implemented by the General Assembly with the adoption of HB3 in 2001, which amended Section 151.01 and Sections 901.21 - 901.23, Ohio Revised Code. This bill also enacted Section 151.09, Sec-

tions 164.20 - 164.27, and Sections 1519.05 - 1519.06, Ohio Revised Code, and set forth the purposes for which bond proceeds may be used. The authority to issue Conservation Projects Bonds in amounts authorized by the General Assembly was conferred upon the Ohio Public Facilities Commission in HB3.

Section 2(q) of Article VIII, Ohio Constitution, was implemented by the General Assembly with the adoption of HB2 in 2009, which amended Section 151.09 (B)(1) of the Ohio Revised Code.

Funds to retire the bonds are paid when due, as to principal and interest, by a transfer from the State's General Revenue Fund to the Conservation Projects Bond Service Fund, created under Section 151.09, Ohio Revised Code. The Commissioners of the Sinking Fund certify to the Director of the Office of Budget and Management the amount necessary to pay the bonds when due. Upon consultation with the Director, the Commissioners of the Sinking Fund transfer the amount so certified to the bond service fund.

Legislation authorizing the issuance of Conservation Projects Bonds further requires the issuance of bonds when the Ohio Public Works Commission certifies amounts needed for the purposes of the Clean Ohio Conservation Fund, created in Section 164.27, Ohio Revised Code; the Clean Ohio Agricultural Easement Fund, created in Section 901.21, Ohio Revised Code; and the Clean Ohio Trail Fund, created in Section 1519.05, Ohio Revised Code.

In June 2013, the Ohio General Assembly enacted HB59 which repealed & replaced debt authorization sections of HB482 and HB487 (enacted in June 2012) for Clean Ohio Trail Fund, Clean Ohio Conservation, and Clean Ohio Agriculture Easement. This resulted in an overall increase to the appropriations of \$100 million. [See page 11 of this report for a list of authorizing legislation.]

(continued)

# STATE OF OHIO SCHEDULE OF CONSERVATION PROJECTS BONDS As of June 30, 2015 (Dollars in 000s)

	ning rrough rity	•	•	•	783	1,941	145	8,912	2,067	12,494	1,554	15,717	3,857	47,470
	Remaining Interest through Maturity	↔												↔
	Interest Paid through 06/30/15	14,163	12,592	10,959	12,842	7,211	2,318	7,989	3,831	8,545	2,028	2,854	52	85,384
	Total Inte Interest t to Maturity 0	14,163 \$	12,592	10,959	13,625	9,152	2,463	16,901	5,898	21,039	3,582	18,571	3,909	132,854 \$
	Principal T Maturing on Int 09/01/15 to M	<i></i>			3,285	4,285			4,100	3,210	3,490			18,370 \$
		<b>⇔</b>			0	0	5	35	15	0	0.	5	5	\$ 21
	Outstanding Principal, as of 06/30/15				10,260	16,330	3,615	33,235	22,195	43,860	15,070	47,425	11,805	203,795 \$
	Principal Refunded C through 06/30/15 as	20,335 \$	19,470	29,010	20,425					•				89,240 \$
	T % ± 9	€9	0	0	10	0	0		10	0		10		\$
	Principal Matured through 06/30/15	29,665	30,530	20,990	19,315	17,710	13,150		3,925	6,140		2,575		144,000 \$
		\$	0	0	0	9	55	22	0.	0	0	0	55	\$ \$
	Original Principal (B)	50,000	50,000	50,000	50,000	34,040	16,765	33,235	26,120	50,000	15,070	50,000	11,805	437,035 \$
	Interest Rate (A)	4.293230% \$	3.527564%	4.210600%	4.423055%	2.396999%	1.871804%	3.108376%	2.078132%	3.845246%	1.133356%	3.034270%	1.645593%	<b>↔</b>
	Final Maturity Date	09/01/16	03/01/19	03/01/20	09/01/22	09/01/19	03/01/16	03/01/24	09/01/19	09/01/25	09/01/18	03/01/28	09/01/22	TOTAL
SONDS	First Principal Payment Date	09/01/02	03/01/05	03/01/07	09/01/08	09/01/12	03/01/11	03/01/17	09/01/14	09/01/13	09/01/15	03/01/15	09/01/20	
<b>CURRENT INTEREST BONDS</b>	Issue Date	01/15/02	01/27/04	11/07/05	06/21/07	10/06/09	12/16/09	12/16/09	10/08/10	02/17/11	06/22/12	11/26/13	01/29/15	
CURRENI	Series	2002A	2004A	2005A	2007A	2009A	2009B	2009C	2010A	2011A	2012A	2013A	2015A	

All dollar amounts represented have been rounded to the nearest thousand.

Notes:

(A) The interest rate reflects the true interest cost.

# STATE OF OHIO SCHEDULE OF CONSERVATION PROJECTS BONDS As of June 30, 2015 (Dollars in 000s)

(Continued)

(panilling)

(B) The following table provides information on refunded Conservation Projects Bonds:

					Refundir	Refunding Bonds	"					
Refunded Bonds		Series 2009A		Series	Series 2010A	Seri	Series 2012A	Seri	Series 2015A		Total	Refunded Maturities
Series 2002A	↔	20,335	35	↔	•	€	1	↔	•	↔	20,335	2012-2016
Series 2004A		3,315	15		•		16,155		٠	↔	19,470	2015-2019
Series 2005A		3,570	20		25,440		٠		•	↔	29,010	2014-2020
Series 2007A	l	7,575	75		•				12,850	\$	20,425	2018-2022
	↔	34,795	92	↔	25,440	↔	16,155	↔	12,850	↔	89,240	
		Refu	unding	Refunding Bonds								
		Original Principal		Change i Outst	Change in Principal Outstanding							
Series 2009A	9	34.040	40	<del>s</del>	(755)							
Series 2010A	•	26,120	20		089							
Series 2012A	↔	15,070	20	€9	(1,085)							
Series 2015A	↔	11,805	90	\$	(1,045)							
_	Total \$	87,035	35	\$	(2,205)							

All dollar amounts represented have been rounded to the nearest thousand.

# STATE OF OHIO CONSERVATION PROJECTS BOND SERVICE FUND Cash Flow Statement

For the Six Months Ended June 30, 2015 (Dollars in 000s)

	TH	ARY 1, 2015 HROUGH IE 30, 2015	SINC	MULATIVE E INCEPTION UARY 2002
CASH BALANCE, JANUARY 1, 2015	\$	2		
CASH INFLOWS:				
Transfers from the General Revenue Fund		10,531	\$	218,376
Bond Proceeds		-		11,043
Accrued Interest on Bonds Sold		-		93
Interest Earnings		1		92
Unused Administrative Fees		-		3
TOTAL CASH INFLOWS		10,532		229,607
CASH OUTFLOWS:				
Principal Paid		6,065		144,000
Interest Paid		4,467		85,384
Bond Sale and Miscellaneous Expenses		-		221
TOTAL CASH OUTFLOWS		10,532		229,605
CASH BALANCE, JUNE 30, 2015	\$	2	\$	2

All dollar amounts represented have been rounded to the nearest thousand.

### Note:

In addition to the June 30, 2015 cash balance reported above for the Conservation Projects Bond Service Fund, the Sinking Fund Commission maintains a custodial account with the Treasurer of State's office for allowable expenses related to costs of issuance and other debt related administrative costs. Any monies in the custodial account for these purposes that remain unused are then deposited into the Conservation Projects Bond Service Fund for future debt service payments. At the time of this report, for this program the Sinking Fund Commission had \$6,606 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$1,946 held for administrative costs, \$4,659 in bond proceeds held for cost of issuance, and \$1 in interest.

### HIGHER EDUCATION CAPITAL FACILITIES BONDS

Section 2(n) of Article VIII, Ohio Constitution, as approved by voters on November 2, 1999, authorizes the issuance of Higher Education Capital Facilities Bonds. The vote was: Yes-1,285,277; No-828,426.

Higher Education Capital Facilities Bonds finance the costs of facilities for state-supported and stateassisted institutions of higher education. Such costs include, without limitation, the cost of acquisition, construction, improvement, expansion, planning, and equipping.

There is not a limitation specified in the Constitution as to the amount of bond principal that can be outstanding at any one time.

Higher Education Capital Facilities Bonds mature no later than December 31 of the 25th calendar year after issuance, except that obligations issued to refund other obligations mature no later than December 31 of the 25th calendar year after the year in which the original obligation to pay was issued.

Section 2(n) of Article VIII, Ohio Constitution, was initially implemented by the General Assembly with the adoption of SB206, in 1999. This legislation set forth, in uncodified law, temporary authority for the Ohio Public Facilities Commission to issue obligations under this section in an aggregate principal amount not to exceed \$150 million (all of which was issued), and specified the purposes and uses of the bond proceeds.

Subsequent to the passage of SB206 and the initial issuance of obligations under this section of the Constitution, the General Assembly passed HB640, which enacted Sections 151.01 and 151.04, Ohio Revised Code, effective September 14, 2000, providing for the issuance of Higher Education Capital Facilities Bonds after that date by the Ohio Public Facilities Commission. [See page 11 of this report for a list of authorizing legislation.]

Funds to pay debt service and financing costs on the bonds issued under this section are provided by a transfer from the State's General Revenue Fund to the Higher Education Capital Facilities Bond Service Fund, as created under Section 151.04, Ohio Revised Code. The Commissioners of the Sinking Fund certify to the Director of the Office of Budget and Management the amount necessary to pay the bonds when due.

# (continued)

# STATE OF OHIO SCHEDULE OF HIGHER EDUCATION CAPITAL FACILITIES BONDS

_
(S)
8
Ξ.
ars
2
2
Ξ
8
g,
ē
₹
₹
¥

CHRRENT INTEREST RONDS	ST RONDS				As of June 30	As or June 30, 2013 (Dollars in 000s)	s in unus)					
	First Principal				Principal Matured	Principal Refunded	Outstanding	Principal	Principal	Total	Interest Paid	Remaining
Issue Series Date	Payment Date	Final Maturity Date	Interest Rate (A)(B)	Original Principal (C)	through 06/30/15	through 06/30/15	Principal, as of 06/30/15	Maturing on 08/01/15	Maturing on 11/01/15	Interest to Maturity	through 06/30/15	Interest through Maturity
2000A 02/01/00	02/01/01	02/01/09	5.358900% \$	150,000 \$	\$ 83,700 \$	66,300	٠,	, &	ج	\$ 50,474	\$ 50,474	. ↔
2000B 11/01/00	05/01/01	05/01/15	5.060412%	150,000	84,285	65,715	•	•	•	29,696	29,696	•
2001A 04/01/01	02/01/02	02/01/21	4.834394%	150,000	43,930	106,070	•	•	•	43,460	43,460	•
2001B 10/01/01	11/01/02	11/01/21	4.461928%	175,000	45,735	129,265		•	•	56,880	56,880	•
2002A 05/01/02	08/01/03	08/01/22	4.791842%	150,000	37,690	112,310		•	•	52,434	52,434	•
2002B 11/14/02	11/01/03	11/01/22	4.491587%	175,000	48,095	126,905		•	•	60,726	60,726	•
2002C 11/21/02	11/01/10	11/01/14	3.647795%	54,975	54,975	•	•	•	•	29,945	29,945	•
2003A 06/05/03	05/01/05	05/01/23	3.944978%	150,000	37,495	112,505	•	•	•	48,450	48,450	•
2004A 04/01/04	05/01/05	05/01/24	3.768500%	150,000	46,730	103,270	•	•	•	41,555	41,555	•
2004B 09/23/04	02/01/05	02/01/24	4.200994%	150,000	42,490	107,510	•	•	•	44,318	44,318	•
2005A 03/24/05	02/01/06	02/01/25	4.251639%	150,000	42,005	107,925	20	•	•	43,281	43,279	2
	05/01/06	05/01/25	4.134991%	150,000	42,995	99,775	7,230	•	•	42,691	42,329	362
2005C 09/29/05	08/01/11	08/01/16	3.652568%	49,495	24,050	7,285	18,160	8,855	•	20,421	19,502	919
2006A 04/27/06	05/01/07	05/01/26	4.416007%	150,000	36,640	106,800	6,560	•	•	46,534	46,256	278
2006B 12/19/06	11/01/07	11/01/26	4.151716%	150,000	27,870	108,510	13,620	•	6,640	48,237	47,548	689
	08/01/10	08/01/19	2.649431%	86,905	43,165	11,205	32,535	150	•	23,078	18,013	2,065
_	08/01/12	08/01/20	2.909604%	48,745	13,055	•	35,690	0,650	•	18,055	12,836	5,219
	02/01/10	08/01/20	2.641389%	262,430	73,995	•	188,435	33,240	•	83,904	59,136	24,768
	08/01/13	08/01/21	3.163981%	95,240	9,555	•	85,685	11,915	•	36,933	21,484	15,449
_	08/01/14	08/01/15	2.160828%	24,360	8,585	•	15,775	15,775	•	6,258	5,864	394
2010C 10/08/10	08/01/15	08/01/22	2.532471%	98,560	•	•	98,560	7,370	•	38,638	20,155	18,483
•	08/01/12	08/01/12	1.624634%	4,535	4,535	•	•	•	•	106	106	•
	08/01/13	08/01/30	3.135460%	295,465	23,725	•	271,740	12,260	•	174,696	53,212	121,484
_	08/01/14	08/01/24	2.947775%	127,765	5,295	•	122,470	5,540	•	55,856	22,120	33,736
•	08/01/20	08/01/22	2.791151%	28,765		•	28,765	•	•	13,004	4,248	8,756
_	02/01/13	02/01/32	3.470985%	300,000	31,885	•	268,115	•	•	171,106	38,784	132,322
2012B 04/03/12	08/01/16	08/01/23	2.250150%	102,615		•	102,615	•	•	37,967	14,509	23,458
_	08/01/17	08/01/24	2.220986%	103,650		•	103,650	•	•	47,572	13,518	34,054
_	08/01/17	08/01/24	1.795711%	66,915	•	•	66,915	•	•	27,233	6,282	20,951
2013B 05/02/13	05/01/14	05/01/23	1.672976%	10,000	1,925	•	8,075	•	•	1,142	384	758
2014A 03/21/14	05/01/15	05/01/34	3.571603%	300,000	8,805	•	291,195	•	•	176,889	15,558	161,331
2014B 05/29/14	08/01/18	08/01/24	2.068859%	116,290	•	•	116,290	•	•	42,863	3,908	38,955
2015A 01/29/15	08/01/25	08/01/26	2.112813%	28,195		•	28,195	•	•	15,240	•	15,240
2015B 05/19/15	05/01/16	05/01/25	2.354641%	10,000	•	•	10,000		•	1,537	•	1,537
		IATOT		A 21/1 905 &		1 371 350		¢ 101 755	6640	4 1 631 170	966 960	667.210
		5		006,412,4	923,210	000,170,1	1,920,040	007,101		e 11,150,1 e		012,400

All dollar amounts represented have been rounded to the nearest thousand.

# Notes:

<sup>(</sup>A) The interest rate for the Series 2000A bonds reflects the net interest cost.

<sup>(</sup>B) The interest rates for the Series 2000B through 2014B bonds reflect the true interest cost.

# STATE OF OHIO SCHEDULE OF HIGHER EDUCATION CAPITAL FACILITIES BONDS As of June 30, 2015 (Dollars in 000s) (Continued)

(C) The following table provides details on refunded Higher Education Capital Facilities Bonds:

Notes:

Dofinodod																	
Bonds	2002C	2005C	2009A	2009B	2009C	2010A	2010B	2010C	2011A	2011B	2012B	2012C	2013A	2014B	2015A	Total	Maturities
2000A		· •	\$ 56,600	\$ 9,700	€			· ·		· · · · ·	<i>\$</i>			· ·	· •	, 008'99	2010-2015
2000B	56,200		•		•	9,515										65,715	2010-2015
2001A	•	49,810	31,305	6,565	11,495	6,895							•			106,070	2010-2021
2001B	•			7,530	92,700	7,835		13,040	8,160	•			i			129,265	2009-2021
2002A	٠	•	•	5,965	70,505	6,265	•	22,995	6,580			,	,			112,310	2009-2011; 2013-2022
2002B				7,465	8,515	7,700	8,830	50,020	44,375		٠	٠				126,905	2009-2011; 2013-2022
2003A	•	•	٠	,	. 15,210	11,035	8,235	17,155	26,595	30,945	3,330	٠		٠		112,505	2010-2012; 2014-2023
2004A	•		٠		. 14,490	12,520			6,505		32,210	37,545				103,270	2010-2012; 2015-2024
2004B		,	•	5,615	966'9	5,895	7,550		6,180		75,275		,		,	107,510	2010-2012; 2015-2024
2005A		•	٠	5,540	14,730	5,710	٠		5,970		٠	75,975		٠	٠	107,925	2010-2012; 2016-2025
2005B					7,595	11,435			5,995				74,750.00			99,775	2010-2012; 2017-2025
2005C	•		•		•	•			7,285							7,285	2011
2006A		٠	٠		. 14,725	10,755	٠	٠	5,705		٠	٠		64,470	11,145	106,800	2010-2012; 2017- 2023; 2026
2006B			•	4,990	7,335	5,220	•		5,475			•		63,040	22,450	108,510	2009-2011; 2017-2026
2009A	٠	•	•		'	•	•	•	11,205	•				•		11,205	2011

		Refunding Bonds	g Bonds	
			Change in	
		Original	Principal	
•		Principal	Outstanding	
Series 2002C	8	54,975	\$ (1,225)	
Series 2005C		49,495	(315)	
Series 2009A		86,905	(1,000)	
Series 2009B		48,745	(4,625)	
Series 2009C		262,430	(1,865)	
Series 2010A		95,240	(5,540)	
Series 2010B		24,360	(255)	
Series 2010C		98,560	(4,650)	
Series 2011A		127,765	(12,265)	
Series 2011B		28,765	(2,180)	
Series 2012B		102,615	(8,200)	
Series 2012C		103,650	(9,870)	
Series 2013A		66,915	(7,835)	
Series 2014B		116,290	(11,220)	
Series 2015A		28,195	(5,400)	

Total \$ 1,294,905 \$ (76,445)

All dollar amounts represented have been rounded to the nearest thousand.

# STATE OF OHIO HIGHER EDUCATION CAPITAL FACILITIES BOND SERVICE FUND Cash Flow Statement

For the Six Months Ended June 30, 2015 (Dollars in 000s)

	TH	ARY 1, 2015 HROUGH IE 30, 2015	SINC	UMULATIVE CE INCEPTION BRUARY 2000
CASH BALANCE, JANUARY 1, 2015	\$	16		
CASH INFLOWS:				
Transfers from the General Revenue Fund		87,293	\$	1,780,117
Bond Proceeds		-		108,343
Accrued Interest on Bonds Sold		-		1,627
Interest Earnings		9		646
Unused Administrative Fees				12
TOTAL CASH INFLOWS		87,302		1,890,745
CASH OUTFLOWS:				
Principal Paid		40,495		923,210
Interest Paid		46,816		966,969
Bond Sale and Miscellaneous Expenses				559
TOTAL CASH OUTFLOWS		87,311		1,890,738
CASH BALANCE, JUNE 30, 2015	\$	7	\$	7

All dollar amounts represented have been rounded to the nearest thousand.

### Note:

In addition to the June 30, 2015 cash balance reported above for the Higher Education Bond Service Fund, the Sinking Fund Commission maintains a custodial account with the Treasurer of State's office for allowable expenses related to costs of issuance and other debt related administrative costs. Any monies in the custodial account for these purposes that remain unused are then deposited into the Higher Education Bond Service Fund for future debt service payments. At the time of this report, for this program the Sinking Fund Commission had \$5,061 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$1,780 in administrative fees, and \$3,281 in bond proceeds held for cost of issuance.

### HIGHWAY CAPITAL IMPROVEMENTS BONDS

Section 2(m) of Article VIII, Ohio Constitution, as approved by voters on November 7, 1995, authorizes the issuance of Highway Capital Improvements Bonds. The vote was: Yes-1,398,467; No-856,505.

Highway Capital Improvement Bonds finance the acquisition, construction, reconstruction, expansion, improvement, planning and equipping of highways, including those on the state highway system and urban extensions thereof, those within or leading to public parks or recreation areas, and those within or leading to municipal corporations, and for participation in such highway capital improvements with municipal corporations, counties, townships, or other governmental entities as designated by law, or any one or more of them, by grants, loans, or contributions to them for any such capital improvements.

No more than \$1.2 billion in bond principal for Highway Capital Improvements can be outstanding at any given time. In any given fiscal year, no more than \$220 million in such bonds may be issued, in addition to any unused portion from the \$220 million allocated to prior fiscal years.

Highway Capital Improvements Bonds mature in not more than 30 years from the date of issuance, or if issued to retire or refund other obligations, within 30 years from the date the debt originally was contracted.

The monies referred to in Section 5(a) of Article XII, Ohio Constitution, can be pledged to the payment of debt service on Highway Capital Improvements Bonds from the Highway Capital Improvement Bond Service Fund, as created under Section 151.06, Ohio Revised Code. In each year that monies referred to in Section 5(a) of Article XII, Ohio Constitution, pledged to the payment of debt service on Highway Capital Improvements Bonds are available for such purpose, the monies are to be appropriated thereto, and the required application of any other excises and taxes are reduced in corresponding amount.

Section 2(m) of Article VIII, Ohio Constitution, was initially implemented by the General Assembly with the adoption of Senate Bill (SB) 257, in 1996, which enacted Sections 5528.51 to 5528.56, Ohio Revised Code.

The authority to issue Highway Capital Improvements Bonds in amounts authorized by the General Assembly was conferred upon the Sinking Fund Commission in House Bill (HB) 257. The Commission's authority to issue additional Highway Capital Improvements Bonds was withdrawn, however, when provisions in HB640 became effective on September 14, 2000. The law enacted Sections 151.01 and 151.06, Ohio Revised Code, which called upon the Treasurer of State to become the issuer of the bonds. Section 52 of HB640 provides for the Treasurer of State to supersede the Sinking Fund Commission in all matters relating to the bonds.

Legislation authorizing the issuance of Highway Capital Improvements Bonds further requires that the obligations be issued from time to time in such amounts as are necessary to provide sufficient monies to the credit of the Highway Capital Improvement Fund. This fund was created by Section 5528.53, Ohio Revised Code, to pay costs charged to that fund as estimated by the Director of the Department of Transportation. [See page 11 of this report for a list of authorizing legislation.]

SCHEDULE OF HIGHWAY CAPITAL IMPROVEMENTS BONDS As of June 30, 2015 (Dollars in 000s) STATE OF OHIO

CURREN	CURRENT INTEREST BONDS	SONDS										
		First Principal	Final			Principal Matured	Principal Refunded	Outstanding	Principal	Total	Interest Paid	Remaining
Series	Issue Date	Payment Date	Maturity Date	Interest Rate (A)(B)	Original Principal (C)	through 06/30/15	through 06/30/15	Principal, as of 06/30/15	Maturing on 11/01/15	Interest to Maturity	through 06/30/15	Interest through Maturity
⋖	09/12/96	05/01/97	05/01/06	4.842500%	\$ 20,000 \$	20,000	· \$	•	' &>	\$ 12,416	\$ 12,416	•
В	06/15/97	05/01/98	05/01/07	4.660900%	125,000	125,000	•	•	•	31,440	31,440	•
ပ	07/01/98	05/01/99	05/01/08	4.372800%	200,000	200,000	1	1	•	51,017	51,017	•
٥	06/01/99	05/01/00	05/01/09	4.434600%	200,000	200,000	•	•	•	46,896	46,896	•
ш	04/01/00	05/01/01	05/01/10	5.047500%	225,000	225,000	1	1	•	67,877	67,877	•
ш	02/01/01	05/01/02	05/01/11	4.086700%	200,000	200,000	•	•	•	57,171	57,171	•
ഗ	12/04/02	05/01/04	05/01/13	4.127135%	135,000	135,000	•	•	•	38,186	38,186	1
I	03/04/04	05/01/05	05/01/14	2.923425%	160,000	128,000	32,000	1	•	36,603	36,603	•
-	05/18/05	05/01/06	05/01/15	3.468757%	140,000	140,000		ı	•	36,242	36,242	
7	90/80/20	05/01/07	05/01/15	3.731373%	180,000	180,000	1	•	•	40,517	40,517	•
¥	04/11/07	05/01/08	05/01/17	3.840436%	190,000	152,000	1	38,000	•	49,453	46,707	2,746
_	05/01/08	05/01/09	05/01/18	3.357968%	140,000	000'86	1	42,000	•	31,323	27,755	3,568
Σ	04/27/10	05/01/18	05/01/25	3.108697%	170,000	ı	1	170,000	•	95,273	39,539	55,734
z	10/20/10	05/01/12	05/01/14	1.210800%	29,825	29,825	1	•	•	2,344	2,344	
0	10/20/10	05/01/15	05/01/24	2.306029%	145,175	11,630	1	133,545	•	44,274	21,354	22,920
۵	10/20/10	05/01/11	05/01/14	1.285114%	32,610	32,610	1	•	•	4,399	4,399	
Ø	10/24/12	05/01/14	05/01/28	2.382651%	154,405	11,800	•	142,605	•	72,015	18,338	53,677
~	06/11/14	05/15/15	05/01/29	2.489965%	249,005	16,605	•	232,400	•	96,039	10,498	85,541
			TOTAL	0,	\$ 2,726,020 \$	1,935,470 \$	\$ 32,000 \$	\$ 758,550		\$ 813,485	\$ 589,299	\$ 224,186

Note:

Interest rates for the Series A through Series E bonds reflect the net interest cost. Interest rates for the Series F through Series R bonds reflect the true interest cost.

The following tables provide details on refunded Highway Capital Improvements Bonds: <u>(C)</u> (B) (E)

Bonds	Ь	Maturities Refunded	32,000 2013-2014	
Refunding Bonds	Series P	Total	\$ 32,000	\$ 32,000
	Refunded Bonds		Series H	

All dollar amounts represented have been rounded to the nearest thousand.

# STATE OF OHIO HIGHWAY CAPITAL IMPROVEMENTS BOND SERVICE FUND

### **Cash Flow Statement**

For the Six Months Ended June 30, 2015 (Dollars in 000s)

	TI	JARY 1, 2015 HROUGH NE 30, 2015	SINC	JMULATIVE CE INCEPTION TEMBER 1996
CASH BALANCE, JANUARY 1, 2015	\$	75,666		
CASH INFLOWS:				
Transfers from Other State Funds		46,556	\$	2,434,961
Bond Proceeds		-		59,773
Accrued Interest on Bonds Sold		-		2,076
Interest Earnings		240		29,688
Unused Administrative Fees		<u>-</u>		40
TOTAL CASH INFLOWS		46,796		2,526,538
CASH OUTFLOWS:				
Principal Paid		103,085		1,935,470
Interest Paid		19,216		589,299
Bond Sale and Miscellaneous Expenses				1,608
TOTAL CASH OUTFLOWS		122,301		2,526,377
CASH BALANCE, JUNE 30, 2015	\$	161	\$	161

All dollar amounts represented have been rounded to the nearest thousand.

### Note:

In addition to the June 30, 2015 cash balance reported above for the Highway Capital Improvement Bond Service Fund, the Sinking Fund Commission maintains a custodial account with the Treasurer of State's office for allowable expenses related to costs of issuance and other debt related administrative costs. Any monies in the custodial account for these purposes that remain unused are then deposited into the Highway Capital Improvement Bond Service Fund for future debt service payments. At the time of this report, for this program the Sinking Fund Commission had \$4,062 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$4,029 in administrative fees, and \$33 in interest.

### NATURAL RESOURCES CAPITAL FACILITIES BONDS

Section 2(I) of Article VIII, Ohio Constitution, as approved by voters on November 2, 1993, authorizes the issuance of Natural Resources Capital Facilities Bonds. The vote was: Yes-1,547,841; No-1,008,182.

Natural Resources Capital Facilities Bonds finance or assist in the financing of the costs of capital improvements for state and local parks and land and water recreation facilities; soil and water restoration and protection, land management, including preservation of natural areas and reforestation; water management, including dam safety, stream, and lake management, and flood control and flood damage reduction; fish and wildlife resource management; and other projects that enhance the use and enjoyment of natural resources by individuals. Such capital improvements include, without limitation, the cost of acquisition, construction, reconstruction, expansion, improvement, planning, and equipping.

Not more than \$50 million in principal can be issued in any fiscal year, and not more than \$200 million in principal can be outstanding at any one time.

Natural Resources Capital Facilities Bonds must mature within 25 years from the date of issuance, or, if issued to retire or refund other obligations issued under this section, within 25 years from the date the debt was originally contracted.

Funds to retire the bonds issued are paid when due, as to principal and interest, by a transfer from the State's General Revenue Fund to the Natural Resources Projects Bond Service Fund, as created under Section 151.05, Ohio Revised Code. The Commissioners of the Sinking Fund certify to the Director of the Office of Budget and Management the amount necessary to pay the bonds when due. Upon consultation with the Director, the Commissioners of the Sinking Fund transfer the amount so certified.

The General Assembly initially implemented Section 2(I) of Article VIII, Ohio Constitution, with the adoption of HB790, in 1994, which enacted Sections 1557.01 et seq., Ohio Revised Code. This bill also specified the appropriate uses of proceeds derived from these bonds.

The authority to issue Natural Resources Capital Facilities Bonds in amounts authorized by the General Assembly was delegated to the Sinking Fund Commission in HB790. The Commission's authority to issue additional Natural Resources Capital Facilities Bonds was withdrawn, however, when provisions in HB640 became effective on September 14, 2000. The law enacted Sections 151.01 and 151.05, Ohio Revised Code, which designated the Ohio Public Facilities Commission as the issuer of these bonds. Section 52 of HB640 provides for the Ohio Public Facilities Commission to supersede the Sinking Fund Commission in all matters relating to the bonds.

Legislation authorizing the issuance of Natural Resources Capital Facilities Bonds further provides that the bonds are to be dated, issued, and sold from time to time in such amounts as necessary to provide sufficient moneys to the credit of the Ohio Parks and Natural Resources Fund. This fund was created under Section 1557.04, Ohio Revised Code, to pay costs to service these bonds, as estimated by the Director of the Department of Natural Resources. [See page 11 of this report for a list of authorizing legislation.]

# (continued)

# STATE OF OHIO SCHEDULE OF NATURAL RESOURCES CAPITAL FACILITIES BONDS As of June 30, 2015 (Dollars in 000s)

CURR	ENT INTER	<b>CURRENT INTEREST BONDS</b>											
		First Principal	Final			Principal Matured	Principal Refunded	Outstanding	Principal	Total	Inter	Interest Paid	Remaining
	Issue	Payment	Maturity		Original Principal (C)	through	through	Principal,	Maturing on	Interest			Interest through
Selles		Dale	Date	Nate (A)(D)	riiilalpai (C)	61/06/00	00/00/13	ds 01 00/30/13	61/10/01	IO INIAIUI		61/06/0	Matulity
⋖	10/01/94	10/01/95	10/01/04	5.581100% \$	\$ 20,000 \$	11,600	\$ 8,400	· \$	. ↔	\$ 7,1	7,140 \$	7,140	· •
Δ	06/01/95	10/01/95	10/01/05	4.477700%	30,000	30,000	1	•	1	7,4	7,544	7,544	•
ပ	06/15/97	04/01/98	04/01/07	4.905800%	50,000	29,100	20,900	•	•	14,	14,180	14,180	
۵	06/01/99	04/01/00	04/01/09	4.767000%	30,000	17,500	12,500	•	•	7,7	7,128	7,128	•
ш	06/01/00	04/01/01	04/01/10	5.218600%	30,000	17,360	12,640	•	1	7,4	7,500	7,500	•
ш	08/01/01	04/01/02	04/01/16	4.446200%	20,000	11,970	8,030	•	•	5,4	5,468	5,468	•
ტ	03/15/02	10/01/03	10/01/17	4.490541%	30,000	16,035	13,965	•	•	χ, α	8,234	8,234	•
I	08/15/02	10/01/03	10/01/10	2.992400%	17,640	17,640	1	1	ı	,, ,	3,491	3,491	·
_	06/17/03	04/01/05	04/01/18	3.224392%	30,000	15,150	14,850	•	1	7,7	7,772	7,772	•
7	09/28/04	04/01/05	10/01/14	3.294974%	47,425	36,390	11,035	•	1	12,	12,306	12,306	1
×	03/01/05	04/01/06	04/01/20	3.573021%	25,000	11,920	13,080	•	1	5,4	5,417	5,417	1
_	06/21/07	10/01/08	10/01/17	4.189727%	30,000	16,785	2,840	10,375	3,325	. τ. <b>6</b>	8,106	7,356	750
Σ	10/06/09	10/01/13	10/01/15	2.053395%	5,285	3,470	ı	1,815	1,815	3	638	611	27
z	12/16/09	04/01/11	04/01/16	1.885791%	9,835	6,645	1,000	2,190	1	1,4	1,504	1,417	87
0	12/16/09	04/01/17	04/01/24	3.110777%	20,165	1	1	20,165	1	10,331	331	4,925	5,406
₾	07/28/11	10/01/14	10/01/24	2.459656%	35,195	4,015	1	31,180	6,520	. τ.	8,169	4,077	4,092
Ø	06/05/12	04/01/13	04/01/27	2.507417%	23,000	3,735	1	19,265	1	2,8	8,220	2,426	5,794
œ	06/22/12	10/01/13	10/01/19	1.267063%	15,755	3,765	•	11,990	1,675		2,818	1,587	1,231
တ	10/10/14	04/01/16	04/01/29	2.623315%	32,000	ī	i	35,000	1	15,	15,306	823	14,483
⊢	05/19/15	04/01/16	04/01/30	2.994355%	35,000			35,000		15,	15,397	ī	15,397
			TOTAL	ਚਾਂ	\$ 539,300 \$	253,080	\$ 119,240	\$ 166,980	\$ 13,335	\$ 156,669	\$ 699	109,402	\$ 47,267

All dollar amounts represented have been rounded to the nearest thousand.

# Notes:

<sup>(</sup>A) Interest rates for the Series A through Series D bonds reflect the net interest cost.

<sup>(</sup>B) Interest rates for the Series E through Series S bonds reflect the true interest cost.

# STATE OF OHIO SCHEDULE OF NATURAL RESOURCES CAPITAL FACILITIES BONDS As of June 30, 2015 (Dollars in 000s) (Continued)

(C) The following table provides details on refunded Natural Resources Capital Facilities Bonds:

					Refunding Bonds				
Refunded Bonds	Series H	_	Series J		Series M	Series P	Series R	Total	Refunded Maturities
Series A	es	8,400	s	<b>⇔</b>	↔	·		8,400	2005-2009
Series C		3,800		17,100				20,900	2008-2012
Series D		2,300		10,200				12,500	2010-2014
Series E		2,260		10,380				12,640	2011-2015
Series F				2,990	5,040			8,030	2012-2016
Series G				4,470		9,495		13,965	2011; 2013-2017
Series I						9,750	5,100	14,850	2012; 2014-2018
Series J						11,035		11,035	2011
Series K						1,585	11,495	13,080	2012; 2015-2020
Series L						2,840		2,840	2011
Series N				•		1,000		1,000	2012
	\$	16,760	es.	45,140 \$	5,040 \$	35,705 \$		16,595 \$ 119,240	

SI	Change in	Principal	Outstanding	880	2,285	245	(510)	(840)	Ī
ig Bonc	Che	Ţ	Outs	s					
Retunding Bonds		Original	Principal	17,640	47,425	5,285	35,195	15,755	
		0	P	\$					
				Series H	Series J	Series M	Series P	Series R	

All dollar amounts represented have been rounded to the nearest thousand.

2,060

8

Total \$ 121,300

# STATE OF OHIO NATURAL RESOURCES PROJECTS BOND SERVICE FUND

### **Cash Flow Statement**

For the Six Months Ended June 30, 2015 (Dollars in 000s)

	TH	ARY 1, 2015 ROUGH E 30, 2015	SINC	MULATIVE E INCEPTION OBER 1994
CASH BALANCE, JANUARY 1, 2015	\$	1		
CASH INFLOWS:				
Transfers from the General Revenue Fund		6,165	\$	359,757
Bond Proceeds		1		2,729
Accrued Interest on Bonds Sold		-		419
Interest Earnings		-		63
Unused Administrative Fees		<u> </u>		3
TOTAL CASH INFLOWS		6,166		362,971
CASH OUTFLOWS:				
Principal Paid		3,355		253,080
Interest Paid		2,811		109,403
Bond Sale and Miscellaneous Expenses		-		487
TOTAL CASH OUTFLOWS		6,166		362,970
CASH BALANCE, JUNE 30, 2015	\$	1	\$	1

All dollar amounts represented have been rounded to the nearest thousand.

### Note:

In addition to the June 30, 2015 cash balance reported above for the Natural Resources Bond Service Fund, the Sinking Fund Commission maintains a custodial account with the Treasurer of State's office for allowable expenses related to costs of issuance and other debt related administrative costs. Any monies in the custodial account for these purposes that remain unused are then deposited into the Natural Resources Bond Service Fund for future debt service payments. At the time of this report, for this program the Sinking Fund Commission had \$2,981 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$2,946 in administrative fees, \$34 in bond proceeds held for cost of issuance, and \$1 in interest.

### PERSIAN GULF, AFGHANISTAN, & IRAQ CONFLICTS COMPENSATION BONDS

On November 3, 2009, Ohio voters approved State Issue 1, a constitutional amendment that authorizes the State, under Section 2(r) of Article VIII, of the Ohio Constitution, to issue up \$200 million in general obligation bonds to provide compensation to veterans who have served in active duty in the United States armed forces at any time during the Persian Gulf, Afghanistan, and Iraq conflicts. The vote was: Yes -2,227,521; No -876,520.

Upon request of the Department of Veterans Services, the Ohio Public Facilities Commission shall issue and sell bonds or other obligations to provide all or part of the funds as may be required to pay compensation to veterans of the Persian Gulf, Afghanistan, and Iraq conflicts as established under Section 2(r) of Article VIII of the Ohio Constitution.

Persian Gulf, Afghanistan, and Iraq Conflicts Compensation Bonds (Veteran's Compensation Bonds) issued shall mature not later than December 31 of the 15th calendar year after issuance, except obligations issued to refund obligations shall mature not later than December 31 of the 15th calendar in which the original obligation was issued. Except for obligations issued under this section to retire or refund obligations previously issued, no obligations shall be issued later than December 31, 2013.

For the payment of compensation to Ohio veterans of these conflicts, the constitutional amendment limits Veteran's Compensation Bond issuances to \$200 million. [See page 12 of this report for a list of authorizing legislation.]

Funds to retire the bonds are paid when due, as to principal and interest, by a transfer from the State's General Revenue Fund to the Persian Gulf, Afghanistan, and Iraq Conflicts Compensation Fund. The Commissioners of the Sinking Fund certify to the Director of the Office of Budget and Management the amount necessary to pay bonds when due.

STATE OF OHIO SCHEDULE OF VETERAN'S COMPENSATION BONDS

As of June 30, 2015 (Dollars in 000s)

CURRE	NT INTER	<b>CURRENT INTEREST BONDS</b>	S															
Series	Issue Date	First Principal Payment Date	Final Maturity Date	First Principal Final Payment Maturity Interest Rate Date Date (A)		Original Principal	Principal Matured through 06/30/15		Outsta Princ as of 0	Outstanding Principal, as of 06/30/15	Prin Matur 10/0	Principal Maturing on 10/01/15	를 <mark>하</mark>	Total Interest to Maturity	Inter th 06	nterest Paid through 06/30/15	Re Intera	Remaining nterest through Maturity
2010	08/12/10	04/01/12	04/01/25	2010 08/12/10 04/01/12 04/01/25 4.142874%	છ	\$ 000'09	7	0,580	↔	39,420	↔	1	↔	18,533	€	8,312	↔	10,221
2011	08/23/11 1	10/01/12	10/01/26	2.654915%	↔	15,910	-,	5,910	s	10,000		2,700	↔	2,414	↔	982	↔	1,431
2013	12/19/13	04/01/15	04/01/17	1.121900%	↔	18,000		1,000 \$	8	17,000			€	629	8	252	↔	378
			TOTAL	11	မှာ	83,910 \$		17,490 \$		66,420 \$	₩	2,700 \$	₩	21,576 \$	↔	9,546 \$	₩	12,030

All dollar amounts represented have been rounded to the nearest thousand.

Notes:

(A) The interest rate reflects the true interest cost.

# STATE OF OHIO PERSIAN GULF, AFGHANISTAN, IRAQ COMPENSATION BOND SERVICE FUND Cash Flow Statement

For the Six Months Ended June 30, 2015 (Dollars in 000s)

	JANUARY 1, 201 THROUGH JUNE 30, 2015	SI	CUMULATIVE NCE INCEPTION AUGUST 2010
CASH BALANCE, JANUARY 1, 2015	\$	<u>-</u>	
CASH INFLOWS:			
Transfers from the General Revenue Fund	5,32	7 \$	27,018
Bond Proceeds		-	21
Interest Earnings		-	0
Unused Administrative Fees		<u>-</u> _	-
TOTAL CASH INFLOWS	5,32	<u> </u>	27,040
CASH OUTFLOWS:			
Principal Paid	4,25	0	17,490
Interest Paid	1,07	7	9,546
Bond Sale and Miscellaneous Expenses		0	4
TOTAL CASH OUTFLOWS	5,32	<u> </u>	27,040
CASH BALANCE, JUNE 30, 2015	\$	<u>- \$</u>	

All dollar amounts represented have been rounded to the nearest thousand.

### PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS

Section 2(k) of Article VIII, Ohio Constitution, as approved by voters on November 03, 1987, originally authorized the issuance of Public Infrastructure Capital Improvements Bonds. The vote was: Yes–1,674,913; No–689,383.

The bonds financed or assisted in the financing of the costs of public infrastructure capital improvements of municipal corporation, counties, townships, and other governmental entities as designated by law. Capital improvements include, without limitation, the cost of acquisition, construction, reconstruction, expansion, improvement, planning, and equipping.

Under the original authorization, not more than \$120 million in principal could be issued in any calendar year, provided that the aggregate total principal amount of bonds and other obligations issued pursuant to this section did not exceed \$1.2 billion. Of the authorized amount, the Treasurer of State issued bonds totaling \$1,199,986,136.

On November 07, 1995, voters approved Section 2(m), Article VIII, Ohio Constitution, which authorized the issuance of additional Public Infrastructure Capital Improvements Bonds only after the State had exhausted its authority to issue bonds under Section 2(k). The vote was: Yes-1,404,834; No-865,698.

These additional bond issues finance or assist in the financing of the costs of public infrastructure capital improvements of municipal corporations, counties, townships, and other governmental entities as designated by law. The capital improvements are limited to roads and bridges, wastewater treatment systems, water supply systems, solid waste disposal facilities, storm water and sanitary collection, storage, and treatment facilities, including real property, interests in real property, facilities, and equipment related to or incidental thereto, and includes without limitation, the cost of acquisition, construction, reconstruction, expansion, improvement, planning, and equipping.

Not more than \$120 million in principal, plus the principal of Public Infrastructure Capital Improvements Bonds that in any prior fiscal years could have been but were not issued within the \$120 million fiscal-year limit set forth in Section 2(m), can be issued in any fiscal year; and provided further that no infrastructure obligations shall be issued pursuant to this section until at least \$1,199,500,000 aggregate principal amount of obligations have been issued pursuant to Section 2(k) of Article VIII.

However, no more than \$1.2 billion in principal can be issued under this additional authority (Section 2(m)). If bonds are issued under this section to retire or refund obligations previously issued under this section, the new bonds are not counted against those fiscal year or total issuance limitations to the extent that their principal amount does not exceed the principal amount of the obligations to be refunded or retired. [See page 12 of this report for a list of authorizing legislation.]

Public Infrastructure Capital Improvements Bonds mature in not more than 30 years from the date of issuance, or if issued to retire or refund other obligations, within 30 years from the date the debt originally was contracted.

Section 2(k) of Article VIII, Ohio Constitution, was initially implemented by the General Assembly with the adoption of HB704, in 1988. This enacted Chapter 164, Ohio Revised Code, and specified the purposes for which the bond proceeds could be used. The authority to issue Public Infrastructure Capital Improvements Bonds in amounts authorized by the General Assembly was conferred upon the Treasurer of State.

The 123rd General Assembly passed HB640 in May 2000, which enacted Sections 151.01 and 151.08, Ohio Revised Code, effective September 14, 2000. This bill governed the subsequent issuance of Public Infrastructure Capital Improvements Bonds. With passage of this bill, the issuing authority remained the Treasurer of State.

Subsequently, the 126th General Assembly passed HB16, which amended Section 151.01, Ohio Revised Code, providing for further issuance of such obligations by the Ohio Public Facilities Commission. Section 39.02 of HB16, which went into effect on July 1, 2005, provides for the Ohio Public Facilities Commission to supersede the Treasurer of State in all matters relating to the obligations.

On November 08, 2005, voters approved Section 2(p), Article VIII, Ohio Constitution, which authorized the issuance of additional Public Infrastructure Capital Improvements Bonds. The vote was: Yes–1,512,669; No–1,282,571.

Not more than \$120 million in principal amount may be issued in each of the first five fiscal years, and

(continued)

not more than \$150 million in principal amount may be issued in each of the next five fiscal years of issuance, plus in each case the principal amount that in any prior fiscal years could have been but were not issued within those fiscal year limits. No Public Infrastructure obligations may be issued pursuant to this section until at least one billion one hundred ninety-nine million five hundred thousand dollars (\$1,199,500,000) aggregate principal amount of Public Infrastructure obligations have been issued pursuant to Section 2(m) of Article VIII, Ohio Constitution.

On May 06, 2014, voters approved Section 2(s), Article VIII, Ohio Constitution, which authorized the issuance of additional Public Infrastructure Capital Improvements Bonds. The vote was: Yes-797,207; No-427,273.

In addition to the authorizations otherwise contained in Article VIII, Ohio Constitution, the General Assembly may provide by law, in accordance with and subject to the limitations of this section for the issuance of bonds and other obligations of the state for the purpose of financing or assisting in the financing of the cost of public infrastructure capital improvements of municipal corporations, counties, townships, and other government entities as designated by law.

Not more than one billion eight hundred seventy-five million dollars (\$1,875,000,000) principal amount of state general obligations may be issued under this section for public infrastructure capital improvements.

Not more than \$175 million principal amount of those obligations may be issued in each of the first five fiscal years of issuance, and not more than \$200 million principal amount of those obligations may be issued in each of the next five fiscal years of issuance, plus in each case the principal amount of those obligations that in any prior fiscal year could have been but were not issued within those fiscal year limits. No Public Infrastructure obligations may be issued pursuant to this section until all obligations authorized under section 2 (p) of Article VIII, Ohio Constitution, have been issued.

As of June 30, 2014, the General Assembly has not acted upon the additional \$1.875 billion authorized by Section 2(s) of Article VIII, Ohio Constitution.

# (continued)

# STATE OF OHIO SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS As of June 30, 2015 (Dollars in 000s)

CURRENT	CURRENT INTEREST BONDS	SONDS											
		First				Principal	Principal						
		Principal				Matured	Refunded	Outstanding	Principal	Principal	Total	Interest Paid	Remaining
Series	Issue	Payment Date	Final Maturity Date	Interest Rate (A)(B)	Original Principal (1)	through 06/30/15	through 06/30/15	Principal, as of 06/30/15	Maturing on 08/01/15	Maturing on 09/01/15	Interest to Maturity	through Ir 06/30/15	Interest through Maturity
1000	40/04/00		00/10/00	6	130 000 <b>&amp;</b>	21 33F &	\$ 99 80	ь		6			
1080	12/01/80		09/01/92			\$ CSS,12	e coo;os	<del>6</del>			26,937	26,937	
1991	12/01/91		08/01/03	6.293500%	79.975	62,250	17.725				22.637	22.637	
	(H) 12/01/92	_	08/01/12	7.115200%	91,720	74.315	17.405		•		42,486	42,486	
~		_	09/01/03	7.001500%	90,855	90,855			•		26,267	26,267	
1993 (1	(H) 11/01/93	3 08/01/94	08/01/03	5.164000%	94,575	41,215	53,360		•		35,912	35,912	•
	(H) 02/01/94		08/01/10	5.164000%	120,000	51,455	68,545	•	•		48,901	48,901	•
			08/01/05	6.129700%	98,505	52,030	46,475		•		26,946	26,946	•
			08/01/05	5.060900%	108,835	48,025	60,810		•		34,567	34,567	•
			08/01/14	5.230700%	120,000	62,035	57,965		•		48,840 24,40E	48,840	•
1997R	(H) 01/01/98 (H) 01/01/98	02/01/96	02/01/08	4.920400%	120,000	7,505	30,035 70,035	•			37,650	37,650	
			02/01/14	4.905500%	120,000	60.850	59,150	•	•		37,911	37.911	•
			08/01/07	4.531700%	10,850	10,850	,				3,440	3,440	•
1999	09/15/99	9 02/01/00	02/01/09	5.439600%	120,000	40,115	79,885				28,581	28,581	•
2000	10/15/00	0 02/01/01	02/01/09	5.302600%	120,000	42,310	77,690		•		19,239	19,239	
	(H) 11/15/01		08/01/13	4.151390%	56,100	39,500	16,600		•	•	19,427	19,427	•
2002A	08/15/02		02/01/20	4.358400%	59,920	18,470		41,450	•		46,675	39,624	7,051
2002B	11/01/02		03/01/21	4.519800%	120,000	29,415	90,585				17,350	17,350	• !
2003A	02/01/03		08/01/15	3.304292%	233,585	165,640	61,865	6,080	6,080		72,910	72,750	160
2003C	_		08/01/08	3.286600%	11,630	11,630	, 20	•	•		2,047	2,047	•
	(C) 12/04/03	02/01/05	02/01/23	4.101714% 2.209530%	39 530	35,960	42,620				28,773	28,773	
20040	12/01/04		03/01/14	3.396339% 4.229361%	120,000	32,370	12,620				34 890	34 890	
2005A	12/01/05		09/01/25	4.404645%	120,000	27.165	92,835	•	•		34.779	34.779	•
2006A	11/16/06		03/01/26	4.311452%	120,000	30,470	84,025	5,505	•	•	32,596	32,351	245
2007A	09/20/02	Ī	09/01/27	4.588577%	120,000	21,265	64,700	34,035	•	5,070	48,521	37,006	11,515
2008A	10/16/08		09/01/28	5.211530%	240,000	26,635	82,465	130,900	•	9,615	116,968	66,871	20,097
2009A	01/27/09		08/01/14	1.911637%	49,995	35,715	14,280	' 10	. 04		4,941	4,941	1
2009B	05/29/09	9 08/01/12	08/01/20	2.900323%	81,990	22,135	•	29,795	10,840		28,24 <i>/</i> 14 546	20,424	6,823
2010S	03/05/10		09/01/20	3 434840%	120,000	000,0	•	120,010	0,000		104 500	30,931	73.569
2010C	03/05/10		09/01/17	2.081149%	54,400	13.650		40.750	•	23.710	13.047	11.104	1.943
2010D	10/08/10		08/01/20	2.225988%	14,950	320		14,600	130		3,346	1,944	1,402
2011A	02/17/11		09/01/30	4.394203%	120,000	8,690		111,310	•	4,670	74,369	23,764	20,605
2011B	07/28/11		08/01/24	2.901011%	114,285	6,925		107,360	7,245		47,061	19,136	27,925
2011C	11/30/11		08/01/22	2.820472%	18,320			18,320			7,550	2,393	5,157
2012A	03/01/12	2 02/01/13	02/01/32	2.907571%	120,000	13,185	•	106,815	•		57,938	14,107	43,831
2012B	04/03/12		09/01/23	2.391467%	40,150			40,150			14,100 8,298	2,044	6,322
2013A 2013A	01/18/13		02/01/33	2.756012%	150,000	11.125		138,875	•		66,324	10,507	55,817
2013B	02/06/13		08/01/25	1.779911%	66,385			66,385	•		27,872	6,592	21,280
2014A	01/22/14		03/01/34	3.745863%	150,000	4,125		145,875	•	•	88,173	7,443	80,730
2014B	05/29/14	_	09/01/24	1.984260%	59,870			59,870	•		20,693	2,262	18,431
2014C 2015A	10/10/14 01/29/15	4 03/01/16 5 09/01/20	03/01/34 09/01/25	3.118992% 1.957786%	150,000 99,880			150,000 99,880			73,645 44,647	2,221 444	71,424 44,203
			H	6	4 267 500 \$	4 224 EBO &	4 426 250	4 550 630	30 00	42 000	200000		L
			2	e	4,367,300 \$	¢ 000,170,1	4,456,250		30,393	43,000	1,000,000,1	1,073,744	394,323

# STATE OF OHIO SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS As of June 30, 2015 (Dollars in 000s) (Continued)

		First				Principal		Principal						Accreted	Remaining
		Principal	Final			Matured		Refunded	Outstanding	Principal		incipal	Ā	Principal Paid	Discount
	Issue	Payment	Maturity	Interest	Original	through		through	Principal,	Maturing on		Maturing on	Total	through	through
Series	Date	Date	Date	Rate (A)	Principal (H)	06/30/15		06/30/15	as of 06/30/15	08/01/1		3/01/15	Ħ	06/30/15	Maturity
1989	12/01/89	09/01/95	09/01/09	6.5870%	\$ 50,000	\$	\$ 000		€	es	9	<i>⇔</i>	58,370 \$	58,370	s
1991	12/01/91	08/01/99	08/01/11	6.2935%	40,020	40	40,020	•	•			•	56,230	56,230	မ
1992	12/01/92	08/01/00	08/01/12	7.1152%	28,276	28	,276	•	•				36,194	36,194	s
1992R	12/01/92	09/01/99	09/01/00	7.0015%	7,801	7	,801	•	•				13,509	13,509	s
1993	11/01/93	08/01/95	08/01/13	5.1640%	25,421	25	,421	•	•				24,829	24,829	s
1995	01/01/95	08/01/02	08/01/14	6.1297%	21,495	21	,495	•	•				26,540	26,540	s
1996	01/01/96	08/01/04	08/01/15	2.0609%	11,164	10	,221	•	944	S	944		11,851	10,099	\$ 1,751
1997R	01/01/98	08/01/03	08/01/08	4.9204%	5,861	5	,861	•	•				10,064	10,064	s
1998R	08/01/98	08/01/08	08/01/08	4.7780%	1,785	_	,785	•	•				2,400	2,400	s
2003C	02/26/03	08/01/11	08/01/12	3.2866%	6,242	2	,032	4,210	•				7,353	7,353	s
2003E	03/20/03	08/01/04	08/01/12	3.2076%	2,719	2	2,719	•	•				13,976	13,976	s
2004B	03/03/04	02/01/10	02/01/11	3.6007%	309		309						7,881	7,881	s
			TOTAL		\$ 201.092 \$		195.939 \$	4 2 1 0 .\$	\$ 446		944	<i>€</i> 5	269 197	267 446 \$	1 751

VARIABLE RATE BONDS	A LE BOIL																	
Series	Issue Date	Date of First Principal Payment	Final Maturity Date	Interest Rate		Original Principal	Principal Matured through 06/30/15	Principal Refunded through 06/30/15	Outst: Print as of 0	Outstanding Principal, as of 06/30/15	Principal Maturing on 08/01/15		Principal Maturing on 09/01/15	Total Estimated Interest to Maturity		Interest Paid through 06/30/15		Remaining Interest through Maturity
2001B	11/29/01	11/29/01 08/01/14	08/01/21	<u>Q</u>	છ	\$ 006;59	008'9	φ	8	57,100	<del>(A</del>	7,100	· \$	\$ 16,	16,533 \$	10,240	↔	6,293
2003B	02/26/03	08/01/09	08/01/17	(E)		104,315	31,475	•		72,840		26,705	•	18,	18,103 \$	15,083	↔	3,020
2003D	03/20/03	02/01/11	02/01/19	(F)		58,085	20,145	•		37,940		٠	•	11,	11,259 \$	8,372	↔	2,887
2004A	03/03/04	02/01/05	02/01/23	(9)		58,725	4,965			53,760		٠		15,	15,994 \$	7,716	ક્ર	8,278
			TOTAL		€	285,025 \$	63,385 \$	8	€	221,640 \$ 33,805 \$	33	3,805	· \$	\$ 61,	61,889 \$	41,411 \$	↔	20,478
		GR/	GRAND TOTAL		₩	4,853,617 \$	617 \$ 1,630,904 \$ 1,440,460 \$	\$ 1,440,460		,782,254	\$ 65	5,344	1,782,254 \$ 65,344 \$ 43,065 \$		153 \$	1,999,153 \$ 1,382,601 \$		616,552

All dollar amounts represented have been rounded to the nearest thousand.

# (continued)

50,972

S

11,635

Total \$

# STATE OF OHIO SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS As of June 30, 2015 (Dollars in 000s)

(Continued)

(A) The interest rates for the Series 1988, 1989, 1992, and 1992R bonds reflect the net interest cost.

(B) The interest rates for the Series 1995, 1998R through 2000, 2002A through 2003C, and 2004C through 2014C bonds reflect the true interest cost.

Ohio Revised Code Section 151.01 permits the State to enter into interest rate swap agreements as part of its debt management. The following table reflects the terms, payments and receipts for each swap. The interest rate paid to bondholders is reset weekly until maturity.

				S	Swaps				Variable F	Variable Rate Bonds
	Series	Agreement Type	Effective Date	Terminiation Date	State Receives	State Pays	Net Interest Received	Net Interest Paid	Final Maturity	Estimated Variable Interest Rate Basis
0)	2003F*	Fixed-to-Floating	12/14/2003	2/1/2010	2.540%	SIFMA	\$ 643	\$ 388	•	•
(D)	2001B	Floating-to-Fixed	11/29/2001	8/1/2021	SIFMA	4.630%	ı	28,158	8/1/2021	3.000%
(E)	2003B*	Floating-to-Fixed	2/26/2003	8/1/2008	Matched Rate	2.960%	1,196	4,676	8/1/2017 *2.96% pric	/1/2017 3.000%* *2.96% prior to 8/1/2008
(F)	2003D*	Floating-to-Fixed	3/20/2003	2/1/2010	Matched Rate	3.035%	579	4,658	2/1/2019 * 3.035% pri	2/1/2019 3.000%* *3.035% prior to 8/1/2008
(g)	2004A	Floating-to-Fixed	3/3/2004	2/1/2023	LIBOR^	3.510%	64	13,092	2/1/2023	3.000%
			^ Terms: 63% of rate is below 5.00 if the weighted av	A Terms: 63% of one-month LIBOR+25 basis-points, if the weighted average rate is below 5.00% or 68% of the average one-month LIBOR-USD fixed rate, if the weighted average rate is 5.00% or above.	sis-points, if the one-month LIB ove.	weighted average OR-USD fixed rate,				
			4/5/2002	7/1/2002*	4.26%	SIFMA	1,245	ī	•	
Œ	Multiple	Fixed-to-Floating	7/5/2002	9/24/2002*	4.27%	SIFMA	4,195	1	•	
			12/4/2002 * The Treasurer c	12/4/2002 9/24/2002* 4.21% SIFMA  * The Treasurer of State exercised the option to terminate these swaps prior to their effective date which resulted in a net narment in the State of \$0.154.196	4.21% on to terminate	SIFMA these swaps prior to State of \$9 154 196	3,715	•	1	1

All dollar amounts represented have been rounded to the nearest thousand.

STATE OF OHIO
SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS
As of June 2016 (Collers in 1006)
(Continued)

Notes:

(I) The following table provides details on refunded Public Infrastructure Capital Improvements Bonds:

Refunded Maturities	98,665 1993-2003					46.475 2006-2014		2012;		36,895 2009-2014	035 2003; 2009-2017		79,885 2004; 2010-2019		600 2009-2011		61,865 2009; 2011		84,040 2014-2023	620 2009 2010-2012:	87,630 2015-2024	92,835 2015-2025 2010-2012:	84,025 2017-2026	64,700 2018-2025 2009-2011;	82,465 2022-2025 14,280 2011	ı
Total	98	17	1	53.	989	46.	90		57,	36,8	70,0	65	62	1	16,0	6	61,1	4	8,	12,	87,	92,1	8,	.,	4,82	
2015A	•					٠							•										7,055	44,430	58,725	
2014B	•					٠	•		•	•			•		•	•	•	•			•	1,225	51,600	12,085		
2013B	69					٠	•			•		٠	•		٠	•	•					73,955		•		
2012C	. ↔		•	•	•	•			•	•	•	•	•	•	•	•	•	•			17,565	•	•	•		
2012B	€9				•				•	•	•	•	•	•	•	•	•	•	•		43,540			•		
2011C	9			•					•	•		•	•	•	•	•		•	19,000					•		
2011B	· &			•		•	•		•	•		•	٠	•	5,800	5,095	35,460	4,210	22,740		5,070	4,615	4,705	4,185	8,190	
2010D	· \$					٠	•		•	•					•	1,010			13,175		•	•		•		
2010C	€9		•	•			•		•	•		•	•	•	•	12,105	•	•	14,585		11,890	4,340	11,790	•		
2010A	5				7.935	'	•		•			•	•			4,855	•	•	5,470		4,900	4,425	4,525	4,000	7,910	
2009B	69					•				7,355		•	5,945	5,270	5,270	4,665	26,405	•		12,620	4,665	4,275	4,350		7,640	
2009A	69					•				29,540	20,630							•								
2004C	\$								0,585			- 12.550	099 -	- 520		5 10,740			020'6 -							
2004A & 2004B	€9								- 6,920				2			- 52,115										
2003D & 2003E	€9								0		2		- 60,805													
2003B & 2003C	€9			_					38,190		43,155	40.850		_												
2003A	€9		4,770	53,360	60.610	13.935	60.810		6,270		6,250	5 750	12,475	11,450			,								•	
2002A	69								•		•		•	60,450		•		•						•		
1998R	69		12.635						•		•		•									•				
1997R		17 725	1	•		32.540			•	•		•	•	•	•	•	•	•	•					•		
1992R	\$ 98,665 \$																									
Refunded Bonds	388	991	1992	993	994	995	966		1997	397R	998A	398B	1999	000	A10C	)02B	J03A	J03C	003F	2004C	2004D	2005A	2006A	2007A	2008A 2009A	

Bonds	Change in	Principal	Outstanding	(6)	(4)	0	(230)	(2,095)	(8)	Ξ	Ξ	(282)	(175)	(6,470)	1,740	(310)	292	(99)	(089)	(3,390)	(2,060)	(7,570)	(5,040)	(10,330)	
Refunding Bonds		Original	Principal	\$ 98,656	50,261	12,635	59,920	233,585	122,187	60,804	59,034	39,530	49,995	81,990	51,290	54,400	14,950	114,285	18,320	40,150	15,505	66,385	59,870	99,880	
				Series 1992R	Series 1997R	Series 1998R	Series 2002A	Series 2003A	Series 2003B & 2003C	Series 2003D & 2003E	Series 2004A & 2004B	Series 2004C	Series 2009A	Series 2009B	Series 2010A	Series 2010C	Series 2010D	Series 2011B	Series 2011C	Series 2012B	Series 2012C	Series 2013B	Series 2014B	Series 2015A	

All dollar amounts represented have been rounded to the nearest thousand.

# STATE OF OHIO STATE CAPITAL IMPROVEMENTS BOND SERVICE FUND

### **Cash Flow Statement**

For the Six Months Ended June 30, 2015 (Dollars in 000s)

	TH	ARY 1, 2015 IROUGH E 30, 2015	SINC	UMULATIVE CE INCEPTION CEMBER 1988
CASH BALANCE, JANUARY 1, 2015	\$	10,711		
CASH INFLOWS:				
Transfers from the General Revenue Fund		60,201	\$	2,980,328
Bond Proceeds		3		69,665
Accrued Interest on Bonds Sold		-		4,931
Net Receipts from Swap Agreements		-		11,635
Interest Earnings		21		1,249
Other		-		44
TOTAL CASH INFLOWS		60,225		3,067,852
CASH OUTFLOWS:				
Principal Paid		35,295		1,630,904
Interest Paid		33,457		1,115,155
Payments to Bondholders for				
Accreted Principal on Capital Appreciation Bonds		-		267,446
Net Payments under Swap Agreements		2,173		50,972
Bond Sale and Miscellaneous Expenses		-		3,364
TOTAL CASH OUTFLOWS		70,925		3,067,841
CASH BALANCE, JUNE 30, 2015	\$	11	\$	11

All dollar amounts represented have been rounded to the nearest thousand.

### Note:

In addition to the June 30, 2015 cash balance reported above for the State Capital Improvements Bond Service Fund, the Sinking Fund Commission maintains a custodial account with the Treasurer of State's office for allowable expenses related to costs of issuance and other debt related administrative costs. Any monies in the custodial account for these purposes that remain unused are then deposited into the State Capital Improvements Bond Service Fund for future debt service payments. At the time of this report, for this program the Sinking Fund Commission had \$19,108 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$11,791 in administrative fees, \$7,303 in bond proceeds held for cost of issuance, and \$14 in interest.

### THIRD FRONTIER JOB READY SITE DEVELOPMENT BONDS

On November 8, 2005, Ohio voters approved State Issue 1, a constitutional amendment that authorizes the State, under Section 2(p) of Article VIII, Ohio Constitution, to issue up to \$2 billion in general obligation bonds to improve local government infrastructure, support research and development applicable to high-tech business, and enhance business site development. The vote was: Yes-1,512,669; No-1,282,571.

The State is authorized to issue Third Frontier Job Ready Site Development Project Bonds for the development of sites and facilities (Job Ready Sites) in Ohio for and in support of industry, commerce, distribution, and research and development.

The constitutional amendment limits Third Frontier Job Ready Site Development Bond issuances to \$150 million with no more than \$30 million in each of the first three fiscal years and no more than \$15 million in any other fiscal year (plus the principal amount of those obligations that in any prior fiscal year could have been but were not issued). [See page 12 of this report for a list of authorizing legislation.]

Funds to retire the bonds are paid when due, as to principal and interest, by a transfer from the State's General Revenue Fund to the Third Frontier Job Ready Site Development Bond Service Fund, as created under Section 151.11. The Commissioners of the Sinking Fund certify to the Director of the Office of Budget and Management the amount necessary to pay the bonds when due.

STATE OF OHIO SCHEDULE OF THIRD FRONTIER JOB READY SITE DEVELOPMENT BONDS

As of June 30, 2015 (Dollars in 000s)

CURRE	NT INTERE	CURRENT INTEREST BONDS													
Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal	Principal Matured through 06/30/15	Outs Prir as of (	Outstanding Principal, as of 06/30/15	Principal Maturing on 11/01/15	_ b	Total Interest to Maturity	Intere thr 06/	Interest Paid through 06/30/15	Remaining Interest through Maturity	ning Irough ity
2006A	12/05/06	2006A 12/05/06 05/01/07 05/01/16	05/01/16	3.684839% \$	30,000	\$ 26,550	\$	3,450	↔	↔	5,724	<del>s</del>	2,600	↔	124
2009A	11/17/09	11/01/10	11/01/14	1.821835%	18,885	18,885		•	1		2,426		2,426		1
2009B	11/17/09	11/01/15 1	11/01/19	2.743288%	26,115	1		26,115	4,965		8,573		5,718		2,855
2011A	06/16/11	05/01/13	05/01/13 05/01/21	2.255190%	40,000	12,030		27,970	1		8,726		5,004		3,722
2013A	11/26/13	11/01/14	11/01/22	1.915424%	35,000	3,100		31,900	3,560		6,391		1,610		4,781
			TOTAL	₩.	\$ 150,000 \$	\$ 60,565 \$	↔	89,435 \$	\$ 8,525 \$	\$	31,840 \$	↔	20,358 \$		11,482

All dollar amounts represented have been rounded to the nearest thousand.

Notes:

(A) The interest rate reflects the true interest cost.

# STATE OF OHIO THIRD FRONTIER JOB READY SITE DEVELOPMENT BOND SERVICE FUND Cash Flow Statement

For the Six Months Ended June 30, 2015 (Dollars in 000s)

	THE	RY 1, 2015 ROUGH 30, 2015	SINCE	IULATIVE INCEPTION MBER 2006
CASH BALANCE, JANUARY 1, 2015	\$	0		
CASH INFLOWS:				
Transfers from the General Revenue Fund		9,214	\$	75,348
Bond Proceeds		-		5,593
Interest Earnings		2		13
Unused Administrative Fees				4
TOTAL CASH INFLOWS		9,216		80,959
CASH OUTFLOWS:				
Principal Paid		7,445		60,565
Interest Paid		1,770		20,358
Bond Sale and Miscellaneous Expenses				35
TOTAL CASH OUTFLOWS		9,215		80,958
CASH BALANCE, JUNE 30, 2015		1		1

All dollar amounts represented have been rounded to the nearest thousand.

### Note:

In addition to the June 30, 2015 cash balance reported above for the Job Ready Site Development Bond Service Fund, the Sinking Fund Commission maintains a custodial account with the Treasurer of State's office for allowable expenses related to costs of issuance and other debt related administrative costs. Any monies in the custodial account for these purposes that remain unused are then deposited into the Job Ready Site Development Bond Service Fund for future debt service payments. At the time of this report, for this program the Sinking Fund Commission had less than one dollar of interest as cash on hand in a custodial fund with the Treasurer of State's office.

### THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECTS BONDS

On November 8, 2005, Ohio voters approved State Issue 1, a constitutional amendment that authorizes the State, under Section 2(p) of Article VIII, Ohio Constitution, to issue up to \$2 billion in general obligation bonds to improve local government infrastructure, support research and development applicable to high-tech business, and enhance business site development. The vote was: Yes-1,512,669; No-1,282,571.

On May 4, 2010, Ohio voters approved State Issue 1, a constitutional amendment to Section 2(p) of Article VIII, Ohio Constitution, to continue funding for research and development purposes by authorizing the state to issue \$700 million of general obligation bonds to renew and continue programs for research and development in support of Ohio industry, commerce and business. The vote was: Yes-1,050,265; No-650,988.

The State is authorized to issue the Third Frontier Research and Development Projects Bonds to provide financial assistance for research and development in support of Ohio industry, commerce, and business, including research and product innovation, development, and commercialization as provided for by law, but excluding purposes provided for in Section 15 of Article VIII, Ohio Constitution. The amendment also authorizes state-supported and state-assisted institutions of higher education to issue obligations to pay costs of research and development purposes.

Third Frontier Research and Development Projects Bonds can be issued to no more than \$450 million for the period including state fiscal years 2006 through 2011, no more than \$225 million in fiscal year 2012 and no more than \$175 in any fiscal year thereafter (plus the principal amount of those obligations that in any prior fiscal year could have been but were not issued). [See page 12 of this report for a list of authorizing legislation.]

Funds to pay debt service and financing costs on the bonds issued under this section are provided by a transfer from the State's General Revenue Fund to the Third Frontier R&D Bond Service Fund, as created under Section 151.10, Ohio Revised Code. The Commissioners of the Sinking Fund certify to the Director of the Office of Budget and Management the amount necessary to pay the bonds when due.

STATE OF OHIO
SCHEDULE OF THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECTS BONDS
As of June 30, 2015 (Dollars in 000s)

Original Inforcipal Autured Outstanding Principal Ending Principal Information Information Information (a) 66/30/15         Principal Information Information Information Information (a) 66/30/15         Principal Information Information Information Information (a) 66/30/15         Principal Information Information Information (a) 66/30/15         Principal Information Information (a) 66/30/15         Principal Info									
through Principal, Maturing on Interest through Interest th 06/30/15 as of 06/30/15 11/01/15 to Maturity 06/30/15 Signal 13,760				Principal Matured	Outstanding	Principal	Total	Interest Paid	Remainin
50,000 \$       -       -       \$       7,828 \$       \$       7,828 \$       \$       7,828 \$       \$       28,258 \$       8,945 \$       \$       8,945 \$       \$       28,258 \$       8,945 \$       \$       \$       8,945 \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       \$       <	Maturity Interest Date Rate (A)	Origi Princ	inal ipal	through 06/30/15	Principal, as of 06/30/15	Maturing on 11/01/15	Interest to Maturity	through 06/30/15	Interest through Maturity
23,280       7,440       -       9,558       8,945         26,220       13,760       -       11,171       9,657         30,215       29,785       6,925       15,474       12,493         30,665       44,335       8,100       19,007       13,924         22,995       -       3,494       3,494         15,560       34,440       -       9,428       5,026         21,250       58,750       7,630       15,861       7,509         18,030       82,270       -       19,595       5,859         9,355       90,645       9,390       16,039       \$ 84,897       \$	05/01/13 3.923211%	<del>⇔</del>		50,000	· •	٠	7,828	\$ 7,828	€9
26,220       13,760       -       11,171       9,657         30,215       29,785       6,925       15,474       12,493         30,665       44,335       8,100       19,007       13,924         22,995       -       3,494       3,494         -       52,005       8,305       11,644       6,633         15,560       34,440       -       9,428       5,026         21,250       58,750       7,630       15,861       7,509         18,030       82,270       -       19,595       5,859         9,355       90,645       9,390       16,039       \$ 84,897       \$			30,720	23,280	7,440	•	9,558	8,945	613
30,215 29,785 6,925 15,474 12,493 30,665 44,335 8,100 19,007 13,924 22,995 -	05/01/18 5.179492%		39,980	26,220	13,760		11,171	9,657	1,514
30,665 44,335 8,100 19,007 13,924  22,995 -	11/01/18 2.763459%		000'09	30,215	29,785	6,925	15,474	12,493	2,981
22,995 3,494 3,494 3,494	11/01/19 2.867055%		75,000	30,665	44,335	8,100	19,007	13,924	5,083
- 52,005 8,305 11,644 6,633 15,560 34,440 - 9,428 5,026 21,250 58,750 7,630 15,861 7,509 18,030 82,270 - 19,595 5,859 9,355 90,645 9,390 16,039 \$ 84,897 \$	11/01/14 0.928166%		22,995	22,995	•		3,494	3,494	•
15,560       34,440       -       9,428       5,026         21,250       58,750       7,630       15,861       7,509         18,030       82,270       -       19,595       5,859         9,355       90,645       9,390       16,039       3,529         247,570       \$ 413,430       \$ 40,350       \$ 139,099       \$ 84,897       \$	11/01/20 1.978913%		52,005	•	52,005	8,305	11,644	6,633	5,011
21,250       58,750       7,630       15,861       7,509         18,030       82,270       -       19,595       5,859         9,355       90,645       9,390       16,039       3,529         247,570       \$ 413,430       \$ 40,350       \$ 139,099       \$ 84,897       \$ 139,099	3.165314%		20,000	15,560	34,440		9,428	5,026	4,402
18,030     82,270     -     19,595     5,859       9,355     90,645     9,390     16,039     3,529       247,570     \$ 413,430     \$ 40,350     \$ 139,099     \$ 84,897     \$ (4,897)	11/01/21 1.613829%		80,000	21,250	58,750	7,630	15,861	7,509	8,352
9,355 90,645 9,390 16,039 3,529 247,570 \$ 413,430 \$ 40,350 \$ 139,099 \$ 84,897 \$	1.558233%	_	100,300	18,030	82,270	•	19,595	5,859	13,736
247,570 \$ 413,430 \$ 40,350 \$ 139,099 \$ 84,897 \$	1/01/23 2.771062%	_	000,000	9,355	90,645	9,390	16,039	3,529	12,510
	TOTAL \$		6	047 570			420 000		

All dollar amounts represented have been rounded to the nearest thousand.

Notes:

(A) The interest rate reflects the true interest cost.

### STATE OF OHIO

## THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECTS BOND SERVICE FUND Cash Flow Statement

For the Six Months Ended June 30, 2015 (Dollars in 000s)

	TH	ARY 1, 2015 IROUGH IE 30, 2015	SINC	IMULATIVE E INCEPTION GUST 2006
CASH BALANCE, JANUARY 1, 2015	\$	0		
CASH INFLOWS:				
Transfers from the General Revenue Fund		29,302	\$	314,514
Bond Proceeds		-		17,948
Interest Earnings		5		67
Unused Administrative Fees		-		3
TOTAL CASH INFLOWS		29,307		332,532
CASH OUTFLOWS:				
Principal Paid		21,910		247,570
Interest Paid		7,394		84,897
Bond Sale and Miscellaneous Expenses				62
TOTAL CASH OUTFLOWS		29,304		332,529
CASH BALANCE, JUNE 30, 2015		3		3

All dollar amounts represented have been rounded to the nearest thousand.

### Note:

In addition to the June 30, 2015 cash balance reported above for the Third Frontier R&D Bond Service Fund, the Sinking Fund Commission maintains a custodial account with the Treasurer of State's office for allowable expenses related to costs of issuance and other debt related administrative costs. Any monies in the custodial account for these purposes that remain unused are then deposited into the Third Frontier R&D Bond Service Fund for future debt service payments. At the time of this report, for this program the Sinking Fund Commission had \$2,697 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$2,696 held for administrative costs, and \$1 in interest.

### **AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009**

On February 17, 2009, the American Recovery and Reinvestment Act (ARRA) of 2009 was signed into law. Section 1531 of Title I of Division B of ARRA added Section 54AA to the Internal Revenue Code, authorizing state and local governments, at their option, to issue two general types of Build America Bonds. To date, general obligation bonds have been issued utilizing the following ARRA program:

# BUILD AMERICA BONDS - DIRECT PAYMENT (BABS)

ARRA sets forth provisions pertaining to the issuance of municipal bonds, including the addition of Sections 54AA and 6431 to the Internal Revenue Code of 1986 (the Code). These sections permit state or local governments to obtain certain tax advantages when issuing certain taxable obligations referred to as Build America Bonds (BABS). This new category of taxable governmental bonds provides a federal subsidy for a portion of the borrowing cost. This program only applies to bonds issued between of February 17, 2009 and January 1, 2011.

The Treasurer of State will apply to receive payments directly from the United States Department of the Treasury equal to thirty-five percent (35%) of the corresponding taxable interest payable. Applications for payment will be filed between 45 and 90 days prior to the interest payment due date. Payments will be made contemporaneously with each applicable interest payment date and will be received and deposited to the state's General Revenue Fund by the Treasurer of State. Direct payments received from the United States Treasury are not pledged as security for payment of debt service.

Pursuant to the requirements of the Balanced Budget an Emergency Deficit Control Act of 1985, as amended, refund payments to certain state and local government filers claiming refundable credits under Section 6431 of the Internal Revenue Code applicable to certain qualified bonds are subject to sequestration. State of Ohio General Obligation Build America Bond subsidy payments were affected by the sequestrations enacted March 01, 2013 through September 30, 2013 at a reduction of 8.7%. As of October 01, 2013 the sequestration reduction rate was reduced to 7.2%. The sequestration reduction rate will be applied unless and until a law is enacted that cancels or otherwise impacts the sequester, at which time the sequestration reduction rate is subject to change. The amounts listed in the Expected Payment columns of the Schedule of American Recovery and Reinvestment Act Bonds are the original amounts expected.

STATE OF OHIO SCHEDULE OF AMERICAN RECOVERY AND REINVESTMENT ACT BONDS As of June 30, 2015 (Dollars in 000s)

BUILD AMERICA BONDS - DIRECT PAYMENTS*	<b>SECT PAYME</b>	NTS*												
Name	Series	Issue Date	First Payment Date	Final Payment Date	Original Principal	Original Interest	Total Payments Expected	Payments Received Through 06/30/15	Remaining Payments Expected As of 06/30/15(D)	Expected E Payment F 08/01/15	Expected Payment 09/01/15	Expected Payment 10/01/15	Expected Payment 11/01/15	Total Expected Payments Through
Conservation Projects (A)(B)	2009C	12/16/09	03/01/10	03/01/24	\$ 33,235	\$ 16,901	\$ 5,915	\$ 2,715	\$ 3,201 \$	<i>⇔</i>	268 \$	<del> </del>		\$ 268
Higher Education (A)(B)	2010E	12/03/10	08/01/11	08/01/30	295,465	174,696	61,144	17,949	43,195	2,176	•	٠	٠	2,176
Highway Capital Improvements (B)(C)	Σ	04/27/10	11/01/10	05/01/25	170,000	95,273	33,346	13,322	20,024				1,381	1,381
Highway Capital Improvements (B)(C)	0	10/20/10	11/01/11	05/01/24	145,175	44,274	15,496	7,166	8,329				785	785
Natural Resources Projects (A)(B)	0	12/16/09	04/01/10	04/01/24	20,165	10,331	3,616	1,674	1,942			163	•	163
Public Infrastructure Capital Improvements (A)(B)	2010B	03/05/10	09/01/10	09/01/30	120,000	104,500	36,575	10,496	26,079		1,085			1,085
Third Frontier Job Ready Site Development (B)(C)	2009B	11/17/09	05/01/10	11/01/19	26,115	8,573	3,001	1,933	1,068				183	183
Third Frontier Research & Development (B)(C)	2010B	10/29/10	11/01/11	11/01/20	52,005	11,644	4,075	2,225	1,850				258	258
				TOTAL	\$ 862,160	\$ 466,192	\$ 163,167	\$ 57,480 \$	\$ 105,687 \$	2,176 \$	1,353 \$	163 \$	2,607	\$ 6,299

All dollar amounts represented have been rounded to the nearest thousand.

Notes:

\*Direct Payments applied for after March 1, 2013 were subjected to the federal government's automatic sequestration. The figures in the Payments Received Through 06/30/15 column reflect those reductions.

(A) Payments resulted in an 8.7% reduction in amounts received from the IRS prior to October 1, 2013.

(B) Payments resulted in a 7.2% reduction from the IRS after October 1, 2014.

(C) Payments resulted in a 7.3% reduction from the IRS after October 1, 2014.

(D) Remaining payments expected are represented as though the IRS will restore the amounts reduced due to the federal government's sequestration since March 2013, which at this time is not known. However, the Internal Revenue Service has announced that in the beginning of its 2016 fiscal year (October 1, 2015) federal subsidy payments to issuers of Build America Bonds and other direct payment bonds will be cut by 6.8%.

STATE OF OHIO
SCHEDULE OF EXPECTED PAYMENTS ASSOCIATED WITH THE AMERICAN RECOVERY AND REINVESTMENT ACT THROUGH FINAL MATURITY
AS of June 30, 2015 (Dollars in 000s)

				אווה וט פר	As of safe so, 20 is (Dollars III oods)	11 0003)				
<b>BUILD AMER</b>	ICA BONDS - DI	BUILD AMERICA BONDS - DIRECT PAYMENTS								
Remaining						Public		Third Frontier		
Payments	Highway	Coal Research	Natural		Higher	Infrastructure		Research &	Third Frontier	
Expected As	Capital	and	Resources	Common Schools	Education	Capital	Conservation	Development	Job Ready Site	Total
of	Improvements	Development	Projects	Capital Facilities	Capital Facilities	Improvements	Projects	Projects	Development	Payments
06/30/16	4,331	ı	326	ı	4,299	2,170	537	486	339	12,488
06/30/17	4,089	•	326		4,179	2,170	537	424	278	12,002
06/30/18	3,964	•	295	•	4,037	2,170	486	351	208	11,513
06/30/19	3,733		259		3,873	2,170	427	266	130	10,859
06/30/20	3,258	•	222	•	3,688	2,170	365	168	44	9,915
06/30/21	2,756	•	182	•	3,489	2,170	299	58	•	8,954
06/30/22	2,226	•	140	•	3,272	2,170	230	•	•	8,037
06/30/23	1,663	•	92	•	3,035	2,076	157	•	•	7,026
06/30/24	1,068		49	•	2,774	1,881	80	1	•	5,852
06/30/25	441	•	•	•	2,489	1,674	•	•	•	4,604
06/30/26	•	•	•	•	2,170	1,455	•	•	•	3,625
06/30/27	•	•	•	•	1,821	1,220	•	•		3,041
06/30/28	•	•	•	•	1,453	696	•	•	•	2,422
06/30/29	•	•	1	•	1,064	902	•	1	•	1,770
06/06/90	•	•	•	•	654	432	•	•	•	1,086
06/30/31	•	•	•	•	222	146	•	•	•	368
06/30/32	•	•	•	•	•	•	•	•	•	
06/30/33	•	•	•	•	•	i	•	•	•	•
06/30/34	1	•	ı	•	•	1	ı	ı	•	1
98/30/32	ı	ı	ı			•	ı	ı	ı	1

All dollar amounts represented have been rounded to the nearest thousand.

### **OVERVIEW OF RETIRED GENERAL OBLIGATION BOND ISSUES**

This section of the semi-annual report provides historical information on the State of Ohio's general obligation bonds issued and retired in past years.

## CAPITAL IMPROVEMENTS CONSTRUCTION BONDS

Section 2(e) of Article VIII, Ohio Constitution, as approved by voters on November 8, 1955, authorized the issuance of \$150 million in Capital Improvements Construction Bonds. The vote was: Yes-1,154,976; No-909,303.

The bonds financed the costs of acquiring, constructing, reconstructing and otherwise improving and equipping buildings and structures, excluding highways, and for the purpose of acquiring sites for such buildings and structures, for the State's penal, correctional, mental and welfare institutions; for the state-supported universities and colleges, for classroom facilities leased or sold by the State to public school districts unable within limitations provided by law to provide adequate facilities without assistance from the State; and for state offices.

Borrowing was limited to \$30 million per calendar year. All Capital Improvements Construction Bonds matured within 20 years from the date of issuance. No more than \$75 million could be spent for state-supported universities and colleges, public school classroom facilities and state offices. No more than \$75 million could be spent for penal, correctional, mental and welfare institutions of the State. The State deposited the proceeds from the sale of the bonds in the Capital Improvements Construction Fund.

Cigarette tax was the primary source of revenue used to fund the debt, which was initially deposited in the Improvements Bond Retirement Fund for subsequent transfer to the Capital Improvement Bond Retirement Fund. This was the fund that serviced the costs of the Capital Improvements Construction Bonds.

The State issued all of the \$150 million in Capital Improvements Bonds that it was authorized to issued. Final maturity for the bonds was June 15, 1977.

### **DEVELOPMENT BONDS**

Section 2(h) of Article VIII, Ohio Constitution, as approved by voters on May 4, 1965, authorized the issuance of Development Bonds. The vote was: Yes-715,642; No-548,557.

The bonds financed the following: construction of buildings at state-assisted colleges and universities, including land purchases; development costs of state lands for water impoundment, flood control, parks and recreational uses, or conservation of natural resources; development of state parks and recreational facilities, including construction, reconstruction and improvement of roads and highways; assistance to local governments for the costs of construction and extension of water and sewage lines and mains and the acquisition, construction, reconstruction, improvement, and equipping of water pipelines, stream flow improvements, airports, and historical or educational facilities.

The State issued all \$290 million in Development Bonds that had been authorized by Section 2(h) of Article VIII of the Ohio Constitution. The final maturity for the bonds was August 15, 1995.

### **HIGHWAY IMPROVEMENT BONDS**

Section 2(g) of Article VIII, Ohio Constitution, as approved by voters on May 5, 1964, authorized the issuance of the issuance of Highway Improvement Bonds. The vote was: Yes-1,011,817; No-538,684.

Highway Improvement Bonds financed the acquisition of rights-of-way, and the construction and reconstruction of highways on the state highway system, and urban extensions thereof.

Fees, excises, or license taxes levied by the State of Ohio, relating to registration, operation, or use of vehicles on public highways, and gasoline excise and highway use taxes funded the debt.

The State issued all \$500 million in Highway Improvement Bonds authorized by Section 2(g) of Article VIII of the Ohio Constitution. The final maturity date for the bonds was October 15, 1989.

### **HIGHWAY OBLIGATIONS**

Section 2(i) of Article VIII, Ohio Constitution, as approved by voters on November 5, 1968, authorized the issuance of Highway Obligations Bonds. The vote was: Yes-1,732,512; No-1,550,959.

Highway Obligations Bonds financed construction, reconstruction or improvements for the state highway system. The bonds also provided funds for highway-related land acquisition, highway transportation research and development, and matching funds for joint projects with other governmental units. Section 5528.4, Ohio Revised Code, required (continued)

that 50 percent of the first \$500 million paid into the Highway Obligations Construction Fund was to be used for urban extensions of state highways and highways within or leading to municipal corporations.

Not more than \$100 million in Highway Obligations Bonds could be issued in any calendar year, and not more than \$500 million in principal was to be outstanding at any one time. Also, Highway Obligations Bonds could not be outstanding for more than 30 years.

On November 7, 1995, voters approved Section 2(m) of Article VIII, Ohio Constitution, authorizing the issuance of Highway Capital Improvements Bonds. Section 2(m) specifically provided that, after December 31, 1996, no additional Highway Obligations Bonds could be issued for any highway purposes under Section 2(i) of Article VIII, Ohio Constitution, except to refund highway obligations issued under Section 2(i) that were outstanding on that date.

The State issued all of the \$1.745 billion in Highway Obligations that had been authorized to be issued pursuant to Section 2(i) of Article VIII of the Ohio Constitution, and the bonds were fully retired by May 16, 2005.

### **IMPROVEMENT BONDS**

Section 2(f) of Article VIII, Ohio Constitution, as approved by voters on November 5, 1963, authorized the issuance of Improvement Bonds. The vote was: Yes-Yes-1,397,971; No-922,687.

Improvement Bonds financed land acquisition and building construction projects for community colleges, municipal universities, and university branches and for state functions, activities, offices, and institutions. The bonds also provided funding for the construction of classroom facilities, for the public schools leased or sold by the State to public school districts unable to provide adequate facilities without assistance from the State and assistance in the development of the State by the acquisition of lands for water impoundment sites, park and recreational uses and conservation of natural resources.

Borrowing was limited to \$100 million per calendar year, and the bonds could not be outstanding for more than 30 years.

Cigarette tax was the primary revenue source that funded the debt service on the bonds.

The State issued all of the \$250 million in Improvement Bonds that it had been authorized to issue, and the bonds were fully retired by April 15, 1975.

### KOREAN CONFLICT COMPENSATION BONDS

Section 2(d) of Article VIII, Ohio Constitution, as approved by voters on November 6, 1956, authorized the issuance of Korean Conflict Compensation Bonds. The vote was: Yes-2,202,510; No-889,245.

The bonds financed the payment of bonuses to persons serving in the U.S. Armed Forces between June 25, 1950 and July 19, 1953. To qualify, a recipient had to be an Ohio resident for not less than one year immediately preceding entry into the Armed Forces, and had to have been separated from the Armed Forces under honorable conditions or remain in the service.

Compensation was set at \$10 for each month of active domestic service and \$15 for each month of active foreign service with, the total amount of compensation to be paid to any one person not to exceed \$400. Payments were made to eligible recipients before January 1, 1959.

Of the \$90 million in bonds authorized to be sold, only \$60 million in bonds were sold by May 1, 1957. Funds to retire this debt were provided by a yearly 2/10 mill state levy on all taxable property on the general tax lists of all counties in the State of Ohio.

## MAJOR THOROUGHFARE (STATE HIGHWAY) CONSTRUCTION BONDS

Section 2(c) of Article VIII, Ohio Constitution, as approved by voters on November 3, 1953, authorized the issuance of \$500 million in Major Thoroughfare Construction Bonds. The vote was: Yes-1,035,869; No-676,496.

The bonds financed the costs of rights-of-way acquisition and construction and reconstruction of highways on the state highway system. The borrowing was limited to \$125 million per calendar year. The State deposited the proceeds from the sale of these bonds into the Major Thoroughfare Construction Fund.

Fees, excises, or license taxes levied by the State of Ohio, relating to registration, operation, or use of vehicles on public highways, and gasoline excise taxes funded the debt.

The State issued all of the \$500 million in bonds that it had been authorized to be issued. Final maturity for the bonds was September 15, 1972.

(continued)

### **PUBLIC IMPROVEMENTS BONDS**

Section 2(i) of Article VIII, Ohio Constitution, as approved by voters on November 5, 1968, authorized the issuance of Public Improvements Bonds. The vote was: Yes-1,732,512; No-1,550,959.

Public Improvements Bonds financed the costs of water pollution control and abatement projects and various construction projects at state facilities.

The State issued all \$257 million in Public Improvements Bonds that had been authorized by Section 2(i) of Article VIII of the Ohio Constitution, and the bonds were fully retired by June 15, 1995.

### **VIETNAM CONFLICT COMPENSATION BONDS**

Section 2(j) of Article VIII, Ohio Constitution, as approved by voters on November 6, 1973, authorized the issuance of \$300 million in Vietnam Conflict Compensation Bonds. The vote was: Yes–1,650,120; No–647,629.

The bonds financed compensation to those Ohioans who served in the military during the Vietnam Conflict. Compensation provided was in cash, or, if elected, in educational assistance.

The State only issued \$185 million of the \$300 million in Vietnam Conflict Compensation Bonds that it was authorized to issue, and the bonds were fully retired by October 15, 1989.

### WORLD WAR II COMPENSATION BONDS

Section 2(b) of Article VIII, Ohio Constitution, as approved by voters on November 4, 1947, authorized the issuance of World War II Compensation Bonds. The vote was: Yes-1,497,804; No-478,701.

The Commissioners of the Sinking Fund were authorized to issue and sell a maximum of \$300 million of the bonds to finance the payment of compensation to eligible State citizens that served in the U.S. Armed Forces during World War II, or to eligible survivors.

Of the \$300 million in bonds authorized to be issued, the State issued only \$212.5 million in bonds.

STATE OF OHIO
SCHEDULE OF DEBT SERVICE FUNDS OF RETIRED GENERAL OBLIGATION BOND ISSUES
Summary of Balances and Cumulative Cash Flow Statement

_
(S)
0
ŏ
8
Ξ
_⊆
ည
늘
<u></u>
≂
9
Dollar
$\overline{}$
2
Ò
Ś
ဗ္ဗ
ñ
4
une
╘
_
っ
<b>-</b>
₹
'n
As
٦,

BALANCES, As of June 30, 2015:	¥	CAPITAL IMPROVEMENT	DEVELOPMENT		HIGHWAY IMPROVEMENTS	HIGHWAY OBLIGATIONS	AY IONS	IMPROVEMENT	MENT	KOREAN CONFLICT COMPENSATION	z
Cash on Deposit with Bond-Paying Agents	\$	0	\$ 2	224 \$	55	\$	170	\$	130	\$	0
Matured Bonds Outstanding	↔	0	\$	125 \$ 99 0	40 15 -	€9	115 54 1	\$	105 3 25	<del>\$</del>	. 0 .
TOTAL	<del>s</del>	0	\$	224 \$	55	\$	170	\$	130	\$	0
CUMULATIVE SINCE INCEPTION:	N	NOVEMBER 1955	OCTOBER 1967	25	MAY 1965	DECEMBER 1969	6961	JULY 1964	964	MAY 1957	
CASH INFLOWS: Gasoline and Other Highway Taxes and Fees	<del>⇔</del>		€	↔	619,248	\$ 2,1	2,165,260	↔			
Cigarette Taxes		110,429						(r)	365,571	74,051	
State Appropriations			•	. !		•		,			. !
Interest Earnings		3,088	0,4 0.6	4,050 372	36,315 306	2	211,252 5.754	~	148,061 88	7,472 65	.72 65
Transfers from the General Revenue Fund			505,670	920	250				10,431	•	}
Transfers from Other State FundsOther Cash Receipts		60,512 201	. 0	- 250	513 250				223 278	4 1,3	400 1,312
TOTAL CASH INFLOWS		174,230	510,343	343	656,882	2,3	2,382,266	2	524,653	83,299	66
CASH OUTFLOWS: Principal Paid Interest Paid Bond Sale and Miscellaneous Expenses Transfers from the General Revenue Fund Transfers to Other State Funds Other Cash Payments		150,000 23,691 315 - 223	289,875 219,041 1,071 132	,041 ,041 ,071 132	499,960 152,815 541 	1,7	1,744,885 633,077 3,260 874	N N	249,895 211,204 560 2,102 60,562 200	60,000 15,846 - 7,198 7,198	,000 ,846 - - 198 255
TOTAL CASH OUTFLOWS		174,230	510,119	19	656,827	2,3	2,382,096	TC)	524,522	83,299	66
CASH BALANCE, June 30, 2015	<del>s</del>	0	\$ 2	224 \$	55	€	170	€	130	\$	0

All dollar amounts represented have been rounded to the nearest thousand.

STATE OF OHIO
SCHEDULE OF DEBT SERVICE FUNDS OF RETIRED GENERAL OBLIGATION BOND ISSUES
Summary of Balances and Cumulative Cash Flow Statement
As of June 30, 2015 (Dollars in 000s)
(Continued)

		( )						
	욷	MAJOR THOROUGHFARE	<u> </u>		VIETNAM	Š		
BALANCES, As of June 30, 2015:	_	(SIAIE HIGHWAY)	IMPROVEMENTS	NTS	COMPENSATION		COMPENSATION	TOTAL
Cash on Deposit with Bond-Paying Agents	↔	7	\$	91	\$	28 \$	\$ 0	707
Matured Bonds Outstanding	₩	2 2 .	₩	55 36	₩	15 \$ 10 3	9 9 9 ' O O	460 242 5
TOTAL	₩	7	\$	91	\$	28 \$	\$ 0	707
CUMULATIVE SINCE INCEPTION:	ŏ	OCTOBER 1954	FEBRUARY 1970	026	MAY 1974		MAY 1947	
CASH INFLOWS: Gasoline and Other Highway Taxes and Fees	↔	583,204	↔			↔	<i></i>	3,367,712
Gigarette Taxes							50.089	476,001 124,140
State Appropriations		1			•		200,000	200,000
Interest Earnings		19,660	2	2,057	1,183	33	3,226	436,366
Accrued Interest on Bonds Sold		750	404	305 404.277	366 203.281	366 281		7,255 1.124.660
Transfers from Other State Funds		5,195			76,307	20	86	143,248
Other Cash Receipts		292		200	2.	247		3,304
TOTAL CASH INFLOWS		609,375	406	406,839	281,385	85	253,413	5,882,686
CASH OUTFLOWS: Principal Paid		499,995	258	258,945	184,985	35	212,500	4,151,040
Interest Paid		108,471	146	146,868 583	95,747 65	747 65	33,992	1,640,751 6 783
		)		153	ί	559	6,431	10,252
Transfers to Other State Funds		513		-			- 490	72,007 1,145
TOTAL CASH OUTFLOWS		898'609	406	406,749	281,356	26	253,413	5,881,979
CASH BALANCE, June 30, 2015	<del>\$</del>	7	\$	91	\$	28 \$	\$ 0	707

All dollar amounts represented have been rounded to the nearest thousand.

### **GLOSSARY**

American Recovery & Reinvestment Act (ARRA)

The American Recovery and Reinvestment Act of 2009 created several new types of taxexempt bonds and tax credit bonds under the Internal Revenue Code. A number of programs created new tax incentives whereby certain taxable governmental issuers may elect (in lieu of issuing tax-exempt bonds) to receive a direct refundable credit payment from the Federal government equal to a percentage of the interest payments on these bonds.

**Bond Proceeds** 

For purposes of this report, Bond Proceeds can include bond premiums to be applied to future debt service payments, proceeds from which bond issuance costs can be paid, and unspent proceeds also to be applied to future debt service payments in cases where actual bond issuance costs were less than originally estimated at the closing of a bond deal.

Build America Bonds -**Direct Payment** (BABS)

A program under the ARRA of 2009, which provides a Federal subsidy through a refundable tax credit paid to state or local governmental issuers by the U.S. Treasury Department and the Internal Revenue Service in an amount equal to thirty-five percent (35%) of the total coupon interest payable to investors of these taxable bonds.

General Revenue Fund (GRF)

The GRF is the primary operating fund of the state. This fund receives the unrestricted revenues of the State, primarily from such sources as the personal income tax, sales and use tax, corporate franchise tax, and public utilities excise tax.

Interest

The fee charged a borrower for the use of borrowed money, usually expressed as an annual percentage of the principal.

Interest Rate Swap

An exchange of interest payments on a specific principal amount, as agreed under a counterparty agreement. An interest rate swap usually involves two parties, but can involve more. Often, an interest rate swap is an exchange of a fixed amount per payment period for a payment that is not fixed (the floating side of the swap would usually be linked to another interest rate, often the London Inter-Bank Offer Rate, also known as the LIBOR rate or the Securities Industry and Financial Markets Association rate, also known as the SIFMA index). In an interest rate swap, the principal amount is never exchanged with a counterparty; rather, it is just a notional principal amount. Also, on a payment date, usually only the difference (i.e., the net) between the two payments is turned over to the party that is entitled to it, as opposed to exchanging the full interest amounts.

LIBOR London Inter-Bank Offered Rate.

Matched Rate The State receives the exact rate paid on its associated variable rate bonds.

Maturity Date The date when payment of a debt comes due.

**Net Interest Cost** (NIC)

Principal

Under the NIC method, the total dollar amount of interest payable over the life of the bonds are adjusted by the amount of premium or discount. This method does not take into account the time value of money. Rates within this report using the NIC method are noted.

The amount borrowed or the part of the amount borrowed which remains unpaid, distin-

guished from interest or profit.

A group of bonds issued at the same time, but with different maturity dates and stated Series

interest rates.

(continued)

# GLOSSARY (Continued)

### True Interest Cost

(TIC)

Under the TIC method, interest cost is defined as the rate, compounded semiannually, necessary to discount the amounts payable on principal and interest maturity dates to the purchase price of the bonds. This method does take into consideration the time value of money. All rates within this report are reflected using the TIC method unless otherwise noted.

**SIFMA** 

Securities Industry and Financial Markets Association.





PREPARED BY THE SINKING FUND COMMISSION

30 EAST BROAD STREET 9TH FLOOR COLUMBUS, OHIO 43215