



# State of Ohio Commissioners of the Sinking Fund

Dave Yost Auditor of State President

Term beginning January 10, 2011

Jon Husted Secretary of State

Secretary

Term beginning January 10, 2011

John Kasich Governor

Member

Term beginning January 10, 2011

Josh Mandel Treasurer of State

Member

Term beginning January 10, 2011

Mike DeWine Attorney General

Member

Term beginning January 10, 2011



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# 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)

February 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 December 31, 2014, 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 December 31, 2014, 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, July 1, 2014 through December 31, 2014, 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

sh Mandel, Treasurer of State

Member

Jon Husted, Secretary of State

Secretary

ohn Kasich, Governor of State

Member

Mike DeWine, Attorney General of State

Member



# STATE OF OHIO SCHEDULE OF GENERAL OBLIGATION BONDS

As of December 31, 2014

Legal Authority & Date of Voter Authorization	HIGHWAY CAPITAL IMPROVEMENTS BONDS Article VIII, Section 2(m), of Ohio Constitution 11/7/1995	COAL RESEARCH AND DEVELOPMENT BONDS Article VIII, Section 15, of Ohio Constitution 11/5/1985	NATURAL RESOURCES CAPITAL FACILITIES BONDS Article VIII, Section 2(I), of Ohio Constitution 11/2/1993
Bonds Authorized	2,693,410,000 421,590,000 1,832,385,000 861,635,000 813,484,285 570,082,620 243,401,665 - - - 75,666,207	\$ 251,000,000 222,000,000 29,000,000 161,080,000 30,920,000 51,584,377 46,173,525 5,410,852	\$ 443,000,000 383,000,000 60,000,000 249,725,000 135,335,000 141,272,546 106,591,206 34,681,340 - - - 735
Final Maturity Date  Funding Source(s)	5/1/2029 Highway Use Tax, Gasoline Tax & International Registration Plan Fees	2/1/2024 General Revenue Fund Appropriation	4/1/2029 General Revenue Fund Appropriation

Legal Authority & Date of Voter Authorization	COMMON SCHOOLS CAPITAL FACILITIES BONDS Article VIII, Section 2(n), of Ohio Constitution 11/2/1999	HIGHER EDUCATION CAPITAL FACILITIES BONDS Article VIII, Section 2(n), of Ohio Constitution 11/2/1999	PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS Article VIII, Section 2(p)(s), of Ohio Constitution 05/06/2014
Bonds Authorized (D) Bonds Issued (A) Bonds Authorized, but not Issued Bonds Matured Outstanding Bonded Debt (B) Total Interest Cost to Maturity (C) Interest Paid through 12/31/14. Remaining Interest through Maturity (C) Original Discount on Capital Appreciation Bonds Accreted Principal Paid through 12/31/14. Remaining Discount through Maturity Cash Balance in Bond Service Fund	4,170,000,000 600,000,000 1,252,375,000	\$ 3,535,000,000 2,910,000,000 625,000,000 882,715,000 1,956,240,000 1,633,733,219 920,152,264 713,580,955 - - - 16,431	\$ 3,750,000,000 3,449,986,136 300,013,864 1,595,608,671 1,827,878,600 1,742,236,622 1,081,697,955 660,538,667 269,197,729 267,446,329 1,751,400 10,710,968
Final Maturity Date Funding Source(s)	6/15/2033 General Revenue Fund Appropriation & Net Lottery Proceeds	5/1/2034 General Revenue Fund Appropriation	3/1/2034 General Revenue Fund Appropriation

(continued)

# STATE OF OHIO SCHEDULE OF GENERAL OBLIGATION BONDS

As of December 31, 2014 (Continued)

Legal Authority & Date of Voter Authorization	CONSERVATION PROJECTS BONDS Article VIII, Sections 2(0)(q), of Ohio Constitution 11/07/2000, 11/04/2008	THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECT BONDS Article VIII, Section 2(p), of Ohio Constitution 05/04/2010	THIRD FRONTIER JOB READY SITE DEVELOPMENT BONDS Article VIII, Section 2(p), of Ohio Constitution 05/04/2010
Bonds Authorized	\$ 500,000,000	\$ 1,200,000,000	\$ 150,000,000
Bonds Issued (A)	350,000,000	661,000,000	150,000,000
Bonds Authorized, but not Issued	150,000,000	539,000,000	-
Bonds Matured	137,935,000	225,660,000	53,120,000
Outstanding Bonded Debt (B)	210,905,000	435,340,000	96,880,000
Total Interest Cost to Maturity	133,298,987	139,099,470	31,840,406
Interest Paid through 12/31/14	80,917,279	77,502,500	18,588,058
Remaining Interest through Maturity	52,381,708	61,596,970	13,252,347
Original Discount on Capital Appreciation Bonds	-	-	-
Accreted Principal Paid through 12/31/14	-	-	-
Remaining Discount through Maturity	-	-	-
Cash Balance in Bond Service Fund	1,841	10	206
Final Maturity Date	3/1/2028	11/1/2023	11/1/2022
Funding Source(s)	General Revenue Fund Appropriation	General Revenue Fund Appropriation	General Revenue Fund Appropriation

Legal Authority & Date of Voter Authorization	AFG	PERSIAN GULF, SHANISTAN & IRAQ CONFLICTS COMPENSATION BONDS Article VIII, Section 2(r), of Shio Constitution 11/3/2009
Bonds Authorized	\$	200,000,000
Bonds Issued (A)	*	83,910,000
Bonds Authorized, but not Issued		116,090,000
Bonds Matured		13,240,000
Outstanding Bonded Debt		70,670,000
Total Interest Cost to Maturity		21,576,315
Interest Paid through 12/31/14		8,468,672
Remaining Interest through Maturity		13,107,643
Original Discount on Capital Appreciation Bonds		-
Accreted Principal Paid through 12/31/14		_
Remaining Discount through Maturity		_
Cash Balance in Bond Service Fund		0
Final Maturity Date		10/1/2026 neral Revenue Fund Appropriation

(continued)

# STATE OF OHIO SCHEDULE OF GENERAL OBLIGATION BONDS

As of December 31, 2014 (Continued)

### Notes:

- (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 December 31, 2014

Highway Capital Improvements Panda		
Highway Capital Improvements Bonds	\$ 861,635,000	
Coal Research and Development Projects Bonds	20,040,000	
Natural Resources Capital Facilities Bonds	115,820,000	
Common Schools Capital Facilities Bonds	2,929,625,000	
Higher Education Capital Facilities Bonds	2,071,935,000	
Public Infrastructure Capital Improvements Bonds	1,785,451,997	
Conservation Projects Bonds	228,655,000	
Third Frontier Research & Development Projects Bonds	474,515,000	
Third Frontier Job Ready Site Development Bonds	104,795,000	
Veteran's Compensation Bonds	73,385,000	
Total Outstanding, July 1, 2014	8,665,856,997	
eneral Obligation Bonds Issued - July 1 through Decembeer 31, 2014:		Date of Issue
Coal Research & Development Bonds, Series M	12,000,000	October 10, 2014
Public Infrastructure Capital Improvement Bonds, Series 2014C	150,000,000	October 10, 2014
Natural Resources Capital Facilities Bonds, Series S	35,000,000	October 10, 2014
Total Issuances	197,000,000	
Peneral Obligation Bonds Matured - July 1 through December 31, 2014:		Data of Materials
Coal Research and Development Bonds:	1 120 000	Date of Maturity
Series I	1,120,000	August 1, 2014
Out of the Control For Title Book	1,120,000	
Common Schools Capital Facilities Bonds:		
Series 2004C	9,495,000	September 15, 2014
Series 2005D	10,215,000	September 15, 2014
Series 2006A	9,195,000	September 15, 2014
Series 2006D	10,965,000	September 15, 2014
Series 2009A	10,920,000	September 15, 2014
Series 2009B	11,860,000	September 15, 2014
Series 2009C	40,905,000	September 15, 2014
Series 2010A	5,395,000	September 15, 2014
Series 2010B	23,210,000	September 15, 2014
Series 2011A	7,735,000	September 15, 2014
Series 2011B	10,895,000	September 15, 2014
	150,790,000	
Conservation Projects Bonds:		
Series 2007A	3,160,000	September 1, 2014
Series 2009A	7,540,000	September 1, 2014
Series 2010A	3,925,000	September 1, 2014
Series 2011A	3,125,000	September 1, 2014
	17,750,000	
Higher Education Capital Facilities Bonds	<u> </u>	
Series 2005C	8,420,000	August 1, 2014
Series 2009A	12,980,000	August 1, 2014
Series 2009B	6,670,000	August 1, 2014
Series 2009C	40,000,000	August 1, 2014
Series 2010A	3,260,000	August 1, 2014
Series 2010B	8,585,000	August 1, 2014
Series 2010E	11,975,000	August 1, 2014
Series 2011A	5,295,000	August 1, 2014
Series 2002C	12,185,000	November 1, 2014
Series 2006B	6,325,000	November 1, 2014
	115,695,000	
Public Infrastructure Capital Improvements Bonds	<u> </u>	
Series 1995	1,410,801	August 1, 2014
Series 1996	997,596	August 1, 2014
Series 1997	8,505,000	August 1, 2014
Series 2001B	6,800,000	August 1, 2014
Series 2003A	5,775,000	August 1, 2014
Series 2003B	17,305,000	August 1, 2014
Series 2004C	5,760,000	August 1, 2014
Series 2009A	5,225,000	August 1, 2014
Series 2009B.	11,265,000	August 1, 2014
Series 2010A	1,735,000	August 1, 2014
Series 2010D	125,000	August 1, 2014
Series 2011B.	6,925,000	August 1, 2014
Series 2005A.	5,300,000	September 1, 2014
Series 2007A	4,825,000	September 1, 2014
Series 2007A	9,235,000	September 1, 2014
Series 2006A	9,235,000 11,930,000	September 1, 2014 September 1, 2014
Series 2011A	4,455,000	September 1, 2014
OCITICS 2011/A	107,573,397	Ochicilinei 1, 2014
	101,010,01	
Natural Resources Capital Facilities Bonds	4,900,000	October 1, 2014
Natural Resources Capital Facilities Bonds		October 1, 2014
Series J		
Series J	3,195,000	October 1 2014
Series J	3,195,000 1,770,000	October 1, 2014 October 1, 2014
Series J           Series L           Series M           Series P	3,195,000 1,770,000 4,015,000	October 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000	
Series J	3,195,000 1,770,000 4,015,000	October 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000	October 1, 2014 October 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 4,815,000	October 1, 2014 October 1, 2014 November 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 4,815,000 3,100,000	October 1, 2014 October 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 4,815,000	October 1, 2014 October 1, 2014 November 1, 2014
Series J Series L Series M Series P Series R.  Third Frontier Job Ready Site Development Bonds: Series 2009A. Series 2013A.  Third Frontier Research & Development Projects Bonds	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 4,815,000 3,100,000 7,915,000	October 1, 2014 October 1, 2014 November 1, 2014 November 1, 2014
Series J Series L Series M Series P Series R  Third Frontier Job Ready Site Development Bonds: Series 2009A Series 2013A  Third Frontier Research & Development Projects Bonds Series 2009A	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 4,815,000 3,100,000 7,915,000	October 1, 2014 October 1, 2014 November 1, 2014 November 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 4,815,000 3,100,000 7,915,000 6,525,000 7,800,000	October 1, 2014 October 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 4,815,000 3,100,000 7,915,000 6,525,000 7,800,000 8,050,000	October 1, 2014 October 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 4,815,000 3,100,000 7,915,000 6,525,000 7,800,000 8,050,000 7,445,000	October 1, 2014 October 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 4,815,000 3,100,000 7,915,000 6,525,000 7,800,000 8,050,000 7,445,000 9,355,000	October 1, 2014 October 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 4,815,000 3,100,000 7,915,000 6,525,000 7,800,000 8,050,000 7,445,000	October 1, 2014 October 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 3,100,000 7,915,000 6,525,000 7,800,000 8,050,000 7,445,000 9,355,000 39,175,000	October 1, 2014 October 1, 2014 November 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 4,815,000 3,100,000 7,915,000 6,525,000 7,800,000 8,050,000 7,445,000 9,355,000 39,175,000	October 1, 2014 October 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014 November 1, 2014
Series J	3,195,000 1,770,000 4,015,000 1,605,000 15,485,000 3,100,000 7,915,000 6,525,000 7,800,000 8,050,000 7,445,000 9,355,000 39,175,000	October 1, 2014 October 1, 2014 November 1, 2014

## STATE OF OHIO

# SCHEDULE OF CHANGES IN GENERAL OBLIGATION DEBT PRINCIPAL, INTEREST AND ACCRETED PRINCIPAL PAID AND NET INTEREST RATE SWAP TRANSACTIONS As of December 31, 2014

(Continued)

Highway Capital Improvements Bonds		861,635,000		
Coal Research and Development Projects Bonds		30,920,000		
Natural Resources Capital Facilities Bonds		135,335,000		
Common Schools Capital Facilities Bonds		2,778,835,000		
Higher Education Capital Facilities Bonds		1,956,240,000		
Public Infrastructure Capital Improvements Bonds		1,827,878,600		
Conservation Projects Bonds		210,905,000		
Third Frontier Research & Development Projects Bonds		435,340,000		
Third Frontier Job Ready Site Development Bonds		96,880,000		
Veteran's Compensation Bonds		70,670,000		
Total Outstanding, December 31, 2014	\$	8,404,638,600		
terest & Accreted Principal Paid, July 1 through December 31, 2014:		Interest	Accre	eted Principal
Highway Capital Improvements Bonds	. \$	17,903,938	\$	-
Coal Research and Development Projects Bonds		317,193		-
Natural Resources Capital Facilities Bonds		2,237,112		-
Common Schools Capital Facilities Bonds		60,843,446		-
Higher Education Capital Facilities Bonds		47,843,393		-
Public Infrastructure Capital Improvements Bonds		35,472,664		5,156,603
Conservation Projects Bonds		5,051,180		-
Third Frontier Research & Development Projects Bonds		7,930,310		-
Third Frontier Job Ready Site Development Bonds		1,897,417		-
Veteran's Compensation Bonds	<u> </u>	1,089,656		
Total Interest and Accreted Principal Paid	. \$	180,586,308	\$	5,156,603
rerest Rate Swap Agreements-Net Receipts & Payments,				
July 1 through December 31, 2014:	Ne	t Swap Receipts	Net Sv	wap Payments
Common Schools Capital Facilities Bonds	. \$	-	\$	5,011,426
Public Infrastructure Capital Improvements Bonds	. <u> </u>	<u>-</u>		2,301,306

# 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 Genera	l Obligations	
		Bond Rating Agencies	
Purpose	Fitch Ratings	Moody's Investors Service	Standard & Poor's Ratings Services
Highway Capital Improvements	AA+	Aa1	AAA
Coal Research and Development	AA+	Aa1	AA+
Natural Resources Capital Facilities	AA+	Aa1	AA+
Common Schools Capital Facilities	AA+	Aa1	AA+
Higher Education Capital Facilities	AA+	Aa1	AA+
Public Infrastructure Capital Improvements	AA+	Aa1	AA+
Conservation Projects	AA+	Aa1	AA+
Third Frontier R & D Projects	AA+	Aa1	AA+
Job Ready Site Development	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 December 31, 2014 are as follows:

		Genera	l Obligation Bond	Sales			
Issue	Date of Issue	Par Amount	Premium/ (Discount)	Capitalized Interest to Bond Service Fund	Underwriter's Discount	Cost of Issuance	Net Proceeds Delivered to Project Fund
Coal Research & Development Bonds: Series M	10/10/14	\$ 12,000,000	\$ 2,095,065	\$ -	\$ (21,141) \$	\$ (67,433)	\$ 14,006,491
Infrastructure Improvement Bonds: Series 2014C	10/10/14	150,000,000	15,726,789	(10,697,055)	(249,499)	(203,414)	\$ 154,576,822
Natural Resources Facilities Bonds Series S	10/10/14	35,000,000	6,419,421	-	(108,679)	(79,763)	\$ 41,230,979

# STATE OF OHIO SCHEDULE OF OUTSTANDING GENERAL OBLIGATION BOND PRINCIPAL BALANCES THROUGH FINAL SCHEDULED MATURITY As of December 31, 2014

					AS OI DECE	As of December 51, 2014					
	Highway	Coal Research	Natural		Higher	Public Infrastructure		Third Frontier Research &	Third Frontier	Persian Gulf,	ī i
As of	Capital	and Development	Resources Projects	Capital Facilities	Education Capital Facilities	Capital Improvements	Conservation Projects	Development Projects	Job Ready Site Development	Argnanistan, Iraq Conflicts	l otal Outstanding
12/31/14	\$ 861,635,000	\$ 30,920,000	\$ 135,335,000	\$ 2,778,835,000	\$ 1,956,240,000	\$ 1,827,878,600	\$ 210,905,000	\$ 435,340,000	\$ 96,880,000	\$ 70,670,000	\$8,404,638,600
06/30/15	758,550,000	29,810,000	131,980,000	2,719,815,000	1,915,745,000	1,792,583,600	204,840,000	413,430,000	89,435,000	66,420,000	8,122,608,600
06/30/16	672,865,000	24,930,000	113,395,000	2,491,080,000	1,771,500,000	1,640,275,000	180,155,000	350,395,000	73,200,000	59,395,000	7,377,190,000
06/30/17	602,550,000	21,095,000	95,970,000	2,264,090,000	1,623,505,000	1,491,665,000	154,525,000	285,540,000	60,055,000	37,970,000	6,636,965,000
06/30/18	544,015,000	17,115,000	77,870,000	2,038,535,000	1,477,750,000	1,349,900,000	132,530,000	222,720,000	46,495,000	32,430,000	5,939,360,000
06/30/19	484,000,000	12,995,000	68,295,000	1,796,210,000	1,320,175,000	1,220,185,000	109,395,000	162,940,000	32,500,000	28,765,000	5,235,460,000
06/30/20	422,635,000	8,710,000	58,350,000	1,543,970,000	1,154,755,000	1,095,520,000	89,530,000	109,535,000	18,065,000	24,955,000	4,526,025,000
06/30/21	359,490,000	5,980,000	50,090,000	1,289,110,000	979,025,000	974,650,000	73,890,000	64,385,000	8,825,000	20,490,000	3,825,935,000
06/30/22	295,205,000	3,140,000	41,500,000	1,038,625,000	815,060,000	856,715,000	57,560,000	33,455,000	4,500,000	15,960,000	3,161,720,000
06/30/23	229,370,000	1,610,000	32,560,000	810,960,000	673,590,000	742,170,000	40,500,000	11,140,000		11,645,000	2,553,545,000
06/30/24	161,935,000	•	23,250,000	636,915,000	562,385,000	640,075,000	27,385,000		•	7,130,000	2,059,075,000
06/30/25	107,435,000	•	16,450,000	492,280,000	466,605,000	541,425,000	18,480,000	•	•	2,400,000	1,645,075,000
06/30/26	77,820,000	•	11,620,000	383,765,000	393,935,000	451,200,000	9,160,000	•	•	1,400,000	1,328,900,000
06/30/27	47,550,000	•	6,570,000	315,295,000	329,235,000	372,920,000	4,670,000	•	•		1,076,240,000
06/30/28	16,600,000	•	3,365,000	262,035,000	273,280,000	291,120,000	•	•	•	•	846,400,000
06/30/29	•	•	•	206,255,000	214,435,000	215,355,000	•	•	•	•	636,045,000
06/30/30	•	•	•	147,845,000	152,540,000	155,680,000	•	•	•	•	456,065,000
06/30/31	•	•	•	86,670,000	87,435,000	93,310,000	•	•	•	•	267,415,000
06/30/32	•	•	•	22,605,000	44,310,000	54,290,000	•	•	•	•	121,205,000
06/30/33	•	•	•	•	22,695,000	22,480,000	•	•	•	•	45,175,000
06/30/34	•	•	•	•	•	•	•	•	•	•	•

# STATE OF OHIO SCHEDULE OF FUTURE BOND SERVICE REQUIREMENTS

As of December 31, 2014

			-	WAY CAPITAL					RESEARCH AN		
FY Ending June 30,		Principal		Interest		Total		Principal	Interest		Total
2015	\$	103,085,000	\$	19,216,238	\$	122,301,238	\$	1,110,000	\$ 475,033	\$	1,585,033
2016		85,685,000		34,154,303		119,839,303		4,880,000	1,106,444		5,986,444
2017		70,315,000		30,794,703		101,109,703		3,835,000	958,750		4,793,750
2018		58,535,000		27,772,480		86,307,480		3,980,000	820,150		4,800,150
2019		60,015,000		25,417,333		85,432,333		4,120,000	676,075		4,796,075
2020-2024		322,065,000		85,604,889		407,669,889		12,995,000	1,374,400		14,369,400
2025-2029		161,935,000		20,441,720		182,376,720		-	-		-
2030-2034		-		-		-		-	-		-
Total		861,635,000		243,401,665		1,105,036,665		30,920,000	5,410,852		36,330,852
Original Discount Applicable to Outstanding Capital Appreciation Bonds		_		_		_		_	_		_
	\$	861,635,000	\$	243,401,665	\$	1,105,036,665	\$	30,920,000	\$ 5,410,852	\$	36,330,852
				ESOURCES CA		TAL			SCHOOLS CAI		AL
FY Ending June 30,		Principal		Interest		Total		Principal	Interest (A)		Total
2015	\$	3,355,000	\$	2,811,108	\$	6,166,108	\$		\$ 63,636,288	\$	122,656,288
2016		18,585,000		5,362,474		23,947,474		228,735,000	120,592,301		349,327,301
2017		17,425,000		4,710,649		22,135,649		226,990,000	109,467,376		336,457,376
2018		18,100,000		4,008,638		22,108,638		225,555,000	98,799,276		324,354,276
2019		9,575,000		3,441,100		13,016,100		242,325,000	87,642,364		329,967,364
2020-2024		45,045,000		11,448,422		56,493,422		1,159,295,000	267,121,344		1,426,416,344
2025-2029		23,250,000		2,898,950		26,148,950		430,660,000	84,682,551		515,342,551
2030-2034		23,230,000		2,090,950		20,140,930		206,255,000	18,205,900		224,460,900
Total		135,335,000		34,681,340		170,016,340		2,778,835,000	850,147,401		3,628,982,401
Original Discount Applicable to Outstanding Capital Appreciation Bonds		-		-		-		-,,,	-		-
	\$	135,335,000	\$	34,681,340	\$	170,016,340	\$	2,778,835,000	\$ 850,147,401	\$	3,628,982,401
				DUCATION CAI		AL			ASTRUCTURE		PITAL
FY Ending June 30,		Principal		Interest		Total		Principal	Interest (A)		Total
2015	\$	40,495,000	\$	47,655,697	\$	88,150,697	\$	35,295,000	\$ 39,343,624	\$	74,638,624
2016		144,245,000		89,160,155		233,405,155		154,060,000	76,436,345		230,496,345
2017		147,995,000		82,228,773		230,223,773		148,610,000	70,865,820		219,475,820
2018		145,755,000		75,631,086		221,386,086		141,765,000	65,475,167		207,240,167
2019		157,575,000		68,617,296		226,192,296		129,715,000	60,175,536		189,890,536
2020-2024		757,790,000		227,800,509		985,590,509		580,110,000	220,658,799		800,768,799
2025-2029		347,950,000		97,793,169		445,743,169		424,720,000	103,122,434		527,842,434
2030-2034		214,435,000		24,694,269		239,129,269		215,355,000	24,460,943		239,815,943
Total		1,956,240,000		713,580,955		2,669,820,955		1,829,630,000	660,538,667		2,490,168,667
Original Discount Applicable to Outstanding Capital Appreciation Bonds		-		-		-		(1,751,400)	-		(1,751,400)
	\$	1,956,240,000	\$	713,580,955	\$	2,669,820,955	\$	1,827,878,600	\$ 660,538,667	\$	2,488,417,267
	÷				-		_		 	÷	

(continued)

# STATE OF OHIO SCHEDULE OF FUTURE BOND SERVICE REQUIREMENTS

As of December 31, 2014 (Continued)

	CON	SER	VATION PROJ BONDS	ECT				_	TIER RESEAF IT PROJECT:	_	
FY Ending June 30,	Principal		Interest		Total		Principal		Interest		Total
2015	\$ 6,065,000	\$	4,725,631	\$	10,790,631	\$	21,910,000	\$	7,394,724	\$	29,304,724
2016	24,685,000		8,860,774		33,545,774		63,035,000		13,551,502		76,586,502
2017	25,630,000		7,811,486		33,441,486		64,855,000		11,655,201		76,510,201
2018	21,995,000		6,774,518		28,769,518		62,820,000		9,481,068		72,301,068
2019	23,135,000		5,758,447		28,893,447		59,780,000		7,272,684		67,052,684
2020-2024	82,010,000		16,159,377		98,169,377		162,940,000		12,241,791		175,181,791
2025-2029	27,385,000		2,291,475		29,676,475		-		-		-
20230-2034	-		-		-		-		-		-
Total	210,905,000		52,381,708		263,286,708		435,340,000		61,596,970		496,936,970
Original Discount Applicable to Outstanding Capital Appreciation Bonds	_		-		_		-		_		_
D011u5											
Bolius	\$ 210,905,000		52,381,708	\$	263,286,708	\$	435,340,000		61,596,970		496,936,970
	\$ THIRD SITE I	FRO	ONTIER JOB R ELOPMENT BO	EAD	Y S		RSIAN GULF, A		HANISTAN, II BONDS		CONFLICTS
FY Ending June 30,	 THIRD SITE I	FRO	ONTIER JOB R ELOPMENT BO Interest	EAD	Y S Total	PEF	RSIAN GULF, A	AFG	HANISTAN, II BONDS Interest	RAQ	<b>CONFLICTS</b> Total
FY Ending June 30, 2015	\$ THIRD SITE I Principal 7,445,000	FRO	ONTIER JOB R ELOPMENT BO Interest 1,770,118	EAD	Y S Total 9,215,118		Principal 4,250,000		HANISTAN, II BONDS Interest 1,077,206	RAQ	CONFLICTS Total 5,327,206
FY Ending June 30, 20152016	 THIRD SITE I Principal 7,445,000 16,235,000	FRO	ONTIER JOB R ELOPMENT BO Interest 1,770,118 3,144,832	EAD	Y S Total 9,215,118 19,379,832	PEF	Principal 4,250,000 7,025,000	AFG	HANISTAN, II BONDS Interest 1,077,206 2,056,536	RAQ	Total 5,327,206 9,081,536
FY Ending June 30, 2015 2016 2017	 THIRD SITE I Principal 7,445,000 16,235,000 13,145,000	FRO	ONTIER JOB R ELOPMENT BO Interest 1,770,118 3,144,832 2,586,709	EAD	Total 9,215,118 19,379,832 15,731,709	PEF	Principal 4,250,000 7,025,000 21,425,000	AFG	HANISTAN, II BONDS Interest 1,077,206 2,056,536 1,916,203	RAQ	Total 5,327,206 9,081,536 23,341,203
FY Ending June 30, 2015	 THIRD SITE I Principal 7,445,000 16,235,000 13,145,000 13,560,000	FRO	ONTIER JOB R ELOPMENT BC Interest 1,770,118 3,144,832 2,586,709 2,092,127	EAD	Total 9,215,118 19,379,832 15,731,709 15,652,127	PEF	Principal 4,250,000 7,025,000 21,425,000 5,540,000	AFG	HANISTAN, II BONDS Interest 1,077,206 2,056,536 1,916,203 1,575,892	RAQ	Total 5,327,206 9,081,536 23,341,203 7,115,892
FY Ending June 30, 2015	 THIRD SITE I Principal 7,445,000 16,235,000 13,145,000 13,560,000 13,995,000	FRO	ONTIER JOB R ELOPMENT BO Interest 1,770,118 3,144,832 2,586,709 2,092,127 1,591,170	EAD	Total 9,215,118 19,379,832 15,731,709 15,652,127 15,586,170	PEF	Principal 4,250,000 7,025,000 21,425,000 5,540,000 3,665,000	AFG	HANISTAN, II BONDS Interest 1,077,206 2,056,536 1,916,203 1,575,892 1,423,274	RAQ	Total 5,327,206 9,081,536 23,341,203 7,115,892 5,088,274
FY Ending June 30, 2015	 THIRD SITE I Principal 7,445,000 16,235,000 13,145,000 13,560,000	FRO	ONTIER JOB R ELOPMENT BC Interest 1,770,118 3,144,832 2,586,709 2,092,127	EAD	Total 9,215,118 19,379,832 15,731,709 15,652,127	PEF	Principal 4,250,000 7,025,000 21,425,000 5,540,000 3,665,000 21,635,000	AFG	HANISTAN, II BONDS Interest 1,077,206 2,056,536 1,916,203 1,575,892 1,423,274 4,624,635	RAQ	Total 5,327,206 9,081,536 23,341,203 7,115,892 5,088,274 26,259,635
FY Ending June 30, 2015	 THIRD SITE I Principal 7,445,000 16,235,000 13,145,000 13,560,000 13,995,000	FRO	ONTIER JOB R ELOPMENT BO Interest 1,770,118 3,144,832 2,586,709 2,092,127 1,591,170	EAD	Total 9,215,118 19,379,832 15,731,709 15,652,127 15,586,170	PEF	Principal 4,250,000 7,025,000 21,425,000 5,540,000 3,665,000	AFG	HANISTAN, II BONDS Interest 1,077,206 2,056,536 1,916,203 1,575,892 1,423,274	RAQ	Total 5,327,206 9,081,536 23,341,203 7,115,892 5,088,274
FY Ending June 30, 2015	 THIRD SITE I Principal 7,445,000 16,235,000 13,145,000 13,560,000 13,995,000 32,500,000	FRO	ONTIER JOB R ELOPMENT BO Interest  1,770,118 3,144,832 2,586,709 2,092,127 1,591,170 2,067,392	EAD	Total 9,215,118 19,379,832 15,731,709 15,652,127 15,586,170 34,567,392	PEF	Principal 4,250,000 7,025,000 21,425,000 5,540,000 3,665,000 21,635,000 7,130,000	AFG	HANISTAN, II BONDS Interest 1,077,206 2,056,536 1,916,203 1,575,892 1,423,274 4,624,635 433,896	RAQ	Total 5,327,206 9,081,536 23,341,203 7,115,892 5,088,274 26,259,635 7,563,896
FY Ending June 30, 2015	 THIRD SITE I Principal 7,445,000 16,235,000 13,145,000 13,560,000 13,995,000	FRO	ONTIER JOB R ELOPMENT BO Interest 1,770,118 3,144,832 2,586,709 2,092,127 1,591,170	EAD	Total 9,215,118 19,379,832 15,731,709 15,652,127 15,586,170	PEF	Principal 4,250,000 7,025,000 21,425,000 5,540,000 3,665,000 21,635,000	AFG	HANISTAN, II BONDS Interest 1,077,206 2,056,536 1,916,203 1,575,892 1,423,274 4,624,635	RAQ	Total 5,327,206 9,081,536 23,341,203 7,115,892 5,088,274 26,259,635
FY Ending June 30, 2015	 THIRD SITE I Principal 7,445,000 16,235,000 13,145,000 13,560,000 13,995,000 32,500,000	FRO	ONTIER JOB R ELOPMENT BO Interest  1,770,118 3,144,832 2,586,709 2,092,127 1,591,170 2,067,392	EAD	Total 9,215,118 19,379,832 15,731,709 15,652,127 15,586,170 34,567,392	PEF	Principal 4,250,000 7,025,000 21,425,000 5,540,000 3,665,000 21,635,000 7,130,000	AFG	HANISTAN, II BONDS Interest 1,077,206 2,056,536 1,916,203 1,575,892 1,423,274 4,624,635 433,896	RAQ	Total 5,327,206 9,081,536 23,341,203 7,115,892 5,088,274 26,259,635 7,563,896

## 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 December 31, 2014

## HIGHWAY CAPITAL

## COAL RESEARCH AND DEVELOPMENT BONDS

IMPRO	OVEMENTS BO	ONDS	DEVE	ELOPMENT BO	ONDS	
Legislation	General Assembly Session	Amount of Authorization	Legislation	General Assembly Session	Amount o Authorizati	
All Acts Prior to						
House Bill 73	124th	\$ 1,092,500,000	Senate Bill 206	119th	\$ 50,00	00,000
House Bill 73	124th	257,500,000	House Bill 298	119th	50,00	00,000
House Bill 87	125th	420,000,000	House Bill 152	120th	50,00	00,000
House Bill 68	126th	360,000,000	House Bill 66	126th	15,00	00,000
House Bill 67	127th	290,000,000	House Bill 554	127th	66,00	00,000
House Bill 2	128th	352,000,000	House Bill 482	129th	15,00	00,000
House Bill 114	129th	123,000,000	House Bill 497	130th	5,00	00,000
House Bill 51	129th	220,000,000				
Total Authorizations,			Total Authorizations,			
as of December 31, 2	2014	\$ 3,115,000,000	as of December 31, 2	2014	\$ 251,000	0,000

## NATURAL RESOURCES CAPITAL FACILITIES BONDS

## COMMON SCHOOLS CAPITAL FACILITIES BONDS

				0		
Assembly Session	A	Amount of Authorization	Legislation	Assembly Session	A	Amount of Authorization
			All Acts Prior to			_
124th	\$	272,000,000	House Bill 16	125th	\$	2,505,000,000
124th		15,000,000	House Bill 16	126th		530,000,000
126th		14,000,000	House Bill 530	126th		580,000,000
126th		5,000,000	House Bill 699	126th		530,000,000
126th		16,000,000	House Bill 562 (A)	127th		(800,000,000)
127th		28,000,000	House Bill 462	128th		525,000,000
129th		23,000,000	House Bill 482	129th		400,000,000
129th		30,000,000	House Bill 497	130th		500,000,000
130th		40,000,000		•		
			Total Authorizations,			
4	\$	443,000,000	as of December 31, 2	014	\$	4,770,000,000
	Session  124th 124th 126th 126th 126th 127th 129th 129th 130th	Assembly Session A  124th \$ 124th 126th 126th 127th 129th 129th 130th	Assembly Session Amount of Authorization  124th \$ 272,000,000 124th 15,000,000 126th 14,000,000 126th 5,000,000 126th 16,000,000 127th 28,000,000 129th 23,000,000 129th 30,000,000 130th 40,000,000	Assembly Session         Amount of Authorization         Legislation           124th         \$ 272,000,000         All Acts Prior to House Bill 16           124th         15,000,000         House Bill 16           126th         14,000,000         House Bill 530           126th         5,000,000         House Bill 699           126th         16,000,000         House Bill 562 (A)           127th         28,000,000         House Bill 462           129th         23,000,000         House Bill 482           129th         30,000,000         House Bill 497           130th         40,000,000	Assembly Session         Amount of Authorization         Legislation         Assembly Session           124th         \$ 272,000,000         House Bill 16         125th           124th         15,000,000         House Bill 16         126th           126th         14,000,000         House Bill 530         126th           126th         5,000,000         House Bill 699         126th           126th         16,000,000         House Bill 562 (A)         127th           127th         28,000,000         House Bill 462         128th           129th         23,000,000         House Bill 482         129th           129th         30,000,000         House Bill 497         130th           130th         40,000,000         Total Authorizations,	Assembly Session         Amount of Authorization         Legislation         Assembly Session         Assembly Assembly Session           124th         \$272,000,000         House Bill 16         125th         \$124th         \$15,000,000         House Bill 16         126th         \$126th         \$127th         \$127th         \$127th         \$127th         \$127th         \$127th         \$127th         \$129th         \$129th         \$129th         \$129th         \$129th         \$120th         \$

## 8/14/2014

## PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS

	8/14/2014			IMPRO	OVEMENTS BO	DND	<u> </u>
Legislation	General Assembly Session	,	Amount of Authorization	Legislation	General Assembly Session	Au	Amount of thorization (D)
All Acts Prior to Senate Bill 189	125th	\$	1,798,000,000	All Acts Prior to House Bill 699	126th	\$	2,400,000,000
Senate Bill 189	125th		53,000,000	House Bill 699	126th		120,000,000
House Bill 16	126th		476,000,000	House Bill 496	127th		120,000,000
House Bill 530	126th		54,000,000	House Bill 554	127th		120,000,000
House Bill 699	126th		576,000,000	House Bill 562	127th		120,000,000
House Bill 562 (B)	127th		(344,000,000)	House Bill 462	127th		120,000,000
House Bill 487	129th		415,000,000	House Bill 114	129th		150,000,000
House Bill 497	130th		507,000,000	House Bill 482	129th		300,000,000
	•			House Bill 497	130th		300,000,000
Total Authorizations,				Total Authorizations,			
as of December 31, 2	014	\$	3,535,000,000	as of December 31, 2	014	\$	3,750,000,000

(continued)

## SCHEDULE OF LEGISLATIVE AUTHORIZATION CHANGES

### As of December 31, 2014

(Continued)

	VATION PRO BONDS	JECTS	_	NTIER RESEA MENT PROJEC	-
Legislation	General Assembly Session	Amount of Authorization	Legislation	General Assembly Session	Amount of Authorization
All Acts Prior to House Bill 16	126th	\$ 100,000,000	Senate Bill 236	126th	\$ 200,000,000
House Bill 16	126th	50,000,000	House Bill 119	127th	150,000,000
House Bill 530	126th	50,000,000	House Bill 1	128th	100,000,000
House Bill 562	127th	40,000,000	House Bill 153	129th	400,000,000
House Bill 2 (C)	128th	(40,000,000)	House Bill 153 House Bill 59	129th	350,000,000
House Bill 2	128th	100,000,000	House bill 59	12001	330,000,000
House Bills 482, 487	129th	48,000,000			
House Bill 59	130th	(48,000,000)			
House Bill 59	130th	100,000,000			
House Bill 497	130th	100,000,000			
Total Authorizations,			Total Authorizations,		
as of December 31, 20	)14	\$ 500,000,000	as of December 31,	2014	\$ 1,200,000,000
	ONTIER JOB		VETERA	INS COMPENS BONDS	SATION
	/ELOPMENT General	BONDS	VETERA	BONDS General	
	/ELOPMENT		VETERA  Legislation	BONDS	Amount of Authorization
SITE DEV	General Assembly	Amount of		BONDS General Assembly	Amount of Authorization
SITE DEV  Legislation  Senate Bill 236	General Assembly Session	Amount of Authorization	Legislation	General Assembly Session	Amount of Authorization
Legislation Senate Bill 236 House Bill 530	/ELOPMENT General Assembly Session 126th	Amount of Authorization \$ 30,000,000	Legislation	General Assembly Session	Amount of Authorization
SITE DEV	/ELOPMENT General Assembly Session 126th 126th	Amount of Authorization \$ 30,000,000 30,000,000	Legislation	General Assembly Session	Amount of Authorization
Legislation Senate Bill 236 House Bill 530 House Bill 699 House Bill 562	FLOPMENT General Assembly Session 126th 126th 126th	Amount of Authorization  \$ 30,000,000 30,000,000 30,000,000	Legislation	General Assembly Session	Amount of Authorization
Legislation Senate Bill 236 House Bill 530 House Bill 699	FLOPMENT General Assembly Session 126th 126th 126th 127th	## Amount of Authorization  \$ 30,000,000	Legislation	General Assembly Session	Amount of Authorization

- (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, 2014, the General Assembly has not acted on the increased authorization, thus it is not included in this total.

## 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.]

# STATE OF OHIO SCHEDULE OF HIGHWAY CAPITAL IMPROVEMENTS BONDS As of December 31, 2014

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\$ - \$ - \$ 12,415,563 \$  - 1,440,243 - 21,016,667 - 46,895,833 - 67,877,344 - 57,171,324 - 57,171,324 - 38,185,816 - 36,602,977 - 14,000,000 14,000,000 36,241,844 - 20,000,000 20,000,000 40,516,925 - 57,000,000 19,000,000 49,452,649 - 56,000,000 14,000,000 31,322,863	₩	50,000,000 125,000,000 200,000,000 225,000,000 200,000,000 135,000,000 128,000,000 128,000,000			₩	4.842500% \$ 4.660900% 4.372800% 4.434600% 5.047500% 4.086700% 4.127135% 2.923425% 3.468757% 3.731373%	05/01/06 4.842500% \$ 05/01/07 4.660900% 05/01/08 4.372800% 05/01/10 5.047500% 05/01/11 4.086700% 05/01/14 2.923425% 05/01/15 3.468757%	05/01/97 05/01/06 4.842500% \$ 05/01/98 05/01/07 4.660900% 05/01/99 05/01/08 4.372800% 05/01/00 05/01/09 4.434600% 05/01/01 05/01/10 5.047500% 05/01/02 05/01/11 4.086700% 05/01/04 05/01/13 4.127135% 05/01/06 05/01/14 2.923425% 05/01/06 05/01/15 3.468757%
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- 51,016,667 67,016,667 67,877,344 57,171,324 57,171,324 - 38,185,816 - 36,602,977 14,000,000 14,000,000 36,241,844 20,000,000 20,000,000 40,516,925 57,000,000 19,000,000 49,452,649 56,000,000 14,000,000 31,322,863		200,000,000 200,000,000 225,000,000 200,000,000 135,000,000 128,000,000 126,000,000	000	200,000,0 225,000,0 225,000,0 135,000,0 140,000,0		4.372800% 4.434600% 5.047500% 4.086700% 4.127135% 2.923425% 3.468757% 3.731373%	05/01/08 4.372800% 05/01/10 5.047500% 05/01/11 4.086700% 05/01/13 4.127135% 05/01/14 2.923425% 05/01/15 3.468757%	05/01/99 05/01/08 4.372800% 05/01/00 05/01/09 4.434600% 05/01/01 05/01/10 5.047500% 05/01/02 05/01/11 4.086700% 05/01/05 05/01/13 4.127135% 05/01/06 05/01/14 2.923425% 05/01/06 05/01/15 3.468757% 05/01/07 05/01/15 3.731373%
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- 67,877,344 - 57,171,324 - 57,171,324 - 38,185,816 - 36,602,977 14,000,000 14,000,000 36,241,844 20,000,000 20,000,000 40,516,925 57,000,000 19,000,000 49,452,649 56,000,000 14,000,000 31,322,863 170,000,000 14,000,000 95,273,204		225,000,000 200,000,000 135,000,000 128,000,000	000000	225,000,000 200,000,000 135,000,000 160,000,000 140,000,000		5.047500% 4.086700% 4.127135% 2.923425% 3.468757% 3.731373%	05/01/10 5.047500% 05/01/11 4.086700% 05/01/13 4.127135% 05/01/14 2.923425% 05/01/15 3.468757%	05/01/01 05/01/10 5.047500% 05/01/02 05/01/11 4.086700% 05/01/04 05/01/13 4.127135% 05/01/05 05/01/14 2.923425% 05/01/06 05/01/15 3.468757% 05/01/07 05/01/15 3.731373%
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14,000,000 36,241,844 20,000,000 40,516,925 19,000,000 49,452,649 14,000,000 31,322,863 95,273,204		126,000,000		140,000,000		3.468757% 3.731373%	05/01/15 3.468757% 05/01/15 3.731373%	05/01/06 05/01/15 3.468757% 7 05/01/07 05/01/15 3.731373% 7
20,000,000 40,516,925 19,000,000 49,452,649 14,000,000 31,322,863 - 95,273,204				180,000,000		3.731373%	05/01/15 3.731373%	05/01/07 05/01/15 3.731373%
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14,000,000 31,322,863 - 95,273,204	•	133,000,000		190,000,000		5.040450%	05/01/17 3.840436%	
- 95,273,204		84,000,000	_	140,000,000	3.357968% 140,000,000		3.357968%	05/01/18 3.357968%
			_	170,000,000	3.108697% 170,000,000	•	3.108697%	05/01/25 3.108697%
- 2,344,165 2,344,165		29,825,000	0	29,825,000	1.210800% 29,825,00		1.210800%	05/01/14 1.210800%
- 145,175,000 11,630,000 44,273,751 18,997,224		•	00	145,175,000	2.306029% 145,175,00		2.306029%	05/01/24 2.306029%
- 4,399,253 4,399,253		32,610,000	0	32,610,000	1.285114% 32,610,000		1.285114%	05/01/14 1.285114%
- 150,455,000 7,850,000 72,014,564 14,727,801		3,950,000	_	154,405,000	2.382651% 154,405,000		2.382651%	05/01/28 2.382651%
- 249,005,000 16,605,000 96,039,300 4,593,050			0	249,005,000	2.489965% 249,005,000		2.489965%	05/01/29 2.489965%

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

Bonds	Ь	Maturities Refunded	2013-2014	
Refunding Bonds	Series P	Total	\$ 32,000,000 2013-2014	\$ 32.000.000
	Refunded Bonds		Series H	6,7

	Change in Principal Outstanding	610,000	610,000
	0	\$	\$
Refunding Bonds	Original Principal	\$ 32,610,000 \$	\$ 32,610,000 \$
		Series P	Total

	e in pal ding	610,000	000
	Change in Principal Outstanding		
Refunding Bonds	Original Principal	32,610,000 \$	000 013 06
Re		↔	e
		Series P	To+0 L

# STATE OF OHIO HIGHWAY CAPITAL IMPROVEMENTS BOND SERVICE FUND

## **Cash Flow Statement**

For the Six Months Ended December 31, 2014

	ULY 1, 2014 THROUGH EMBER 31, 2014	CUMULATIVE NCE INCEPTION EPTEMBER 1996
CASH BALANCE, JULY 1, 2014	\$ 100,074	
CASH INFLOWS:		
Transfers from Other State Funds	93,535,413	\$ 2,388,404,830
Bond Proceeds	18,348	59,773,057
Accrued Interest on Bonds Sold	-	2,076,322
Interest Earnings	3,932	29,447,783
Unused Administrative Fees	10,322	39,850
TOTAL CASH INFLOWS	 93,568,015	 2,479,741,842
CASH OUTFLOWS:		
Principal Paid	-	1,832,385,000
Interest Paid	17,903,938	570,082,620
Bond Sale and Miscellaneous Expenses	 97,944	 1,608,015
TOTAL CASH OUTFLOWS	 18,001,882	 2,404,075,635
CASH BALANCE, DECEMBER 31, 2014	\$ 75,666,207	\$ 75,666,207

## Note:

In addition to the December 31, 2014 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 \$95,953 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$95,946 in administrative fees, and \$7 in interest.

### 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.

STATE OF OHIO
SCHEDULE OF COAL RESEARCH AND DEVELOPMENT BONDS
As of December 31, 2014

ate	Interest Rate	Oric	Original	Principal	Principal Matured through	Outstanding Principal,	Principal Maturing on	Total Interest	Interest	Interest Paid through	Remaining Interest through
(A)(B)	(A)(B)	Princ	ipal	Defeased	12/31/14	as of 12/31/14	02/01/15	to Maturity	Defeased	12/31/14	Maturity
02/01/87 08/01/96 6.175000% \$ 50,0	6.175000% \$	50,0	50,000,000	· •	\$ 50,000,000	•	· •	\$ 17,608,443	\$ '	17,608,443	· &
08/01/93 08/01/02 5.020500% 15,00	5.020500%	15,00	15,000,000	•	15,000,000	•	•	4,878,368		4,878,368	1
02/01/94 02/01/03 4.635100% 15,000,000	4.635100%	15,000	000,	•	15,000,000	•	•	3,867,563		3,867,563	•
02/01/96 02/01/05 4.541300% 15,000,000	4.541300%	15,000,0	000		15,000,000	•	•	3,617,898	•	3,617,898	ı
02/01/01 02/01/10 5.024900% 12,000,000	5.024900%	12,000,0	00	•	12,000,000	•	•	3,358,622		3,358,622	•
08/01/02 08/01/11 4.033000% 15,000,000	4.033000%	15,000,00	0	•	15,000,000	•	•	3,808,725		3,808,725	•
08/01/03 08/01/12 3.995000% 15,000,000	3.995000%	15,000,00	00	•	15,000,000	•	•	3,504,175		3,504,175	•
02/01/05 02/01/12 2.388489% 13,000,000	2.388489%	13,000,0	00	•	13,000,000	•	•	1,390,750		1,390,750	•
08/01/08 08/01/15 3.970027% 8,000,000	3.970027%	8,000,00	00	•	6,825,000	1,175,000	•	1,567,660		1,517,722	49,938
08/01/11 08/01/19 2.875187% 10,000,000	2.875187%	10,000,00	00	•	2,100,000	7,900,000	•	2,064,582		1,318,032	746,550
08/01/13 08/01/14 2.118821% 30,000,000	2.118821%	30,000,0	00	30,000,000	•	•	•	498,044	4,788,050	498,044	•
02/01/13 02/01/22 1.690451% 12,000,000	1.690451%	12,000,0	00	•	2,155,000	9,845,000	1,110,000	2,053,808	•	805,183	1,248,625
02/01/16 02/01/24 1.715477% 12,000,000	1.715477%	12,000,0	000	•	1	12,000,000	•	3,365,739	•		3,365,739
TOTAL \$ 222,000,000	•	222,000,	000	\$ 30,000,000	\$ 161,080,000	30,000,000 \$ 161,080,000 \$ 30,920,000 \$ 1,110,000 \$	\$ 1,110,000 \$		51,584,377 \$ 4,788,050 \$	46,173,525	\$ 5,410,852

Notes:

(A) 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> <u>(0</u>

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 December 31, 2014

	T	LY 1, 2014 HROUGH MBER 31, 2014	SIN	CUMULATIVE ICE INCEPTION AUGUST 1986
CASH BALANCE, JULY 1, 2014	\$	58		
CASH INFLOWS:				
Transfers from the General Revenue Fund		1,438,581	\$	206,396,364
Bond Proceeds		-		3,058,762
Accrued Interest on Bonds Sold		-		224,984
Royalties from Research and Development Grants		-		170,587
Interest Earnings		101		188,653
Unused Administrative Fees		-		3,325
TOTAL CASH INFLOWS		1,438,682		210,042,675
CASH OUTFLOWS:				
Principal Paid		1,120,000		161,080,000
Interest Paid		317,193		46,173,525
Bond Sale and Miscellaneous Expenses		1,444		2,789,047
TOTAL CASH OUTFLOWS		1,438,637		210,042,572
CASH BALANCE, DECEMBER 31, 2014	\$	103	\$	103

## Note:

In addition to the December 31, 2014 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 \$7,174 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$2,696 in administrative fees, and \$4,478 in bond proceeds held for cost of issuance.

### 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.]

STATE OF OHIO
SCHEDULE OF NATURAL RESOURCES CAPITAL FACILITIES BONDS
As of December 31, 2014

CURR	CURRENT INTEREST BONDS	ST BONDS										
Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate (A)(B)	Original Principal (C)	Principal Matured through 12/31/14	Principal Refunded through 12/31/14	Outstanding Principal, as of 12/31/14	Principal Maturing on 04/01/15	Total Interest to Maturity	Interest Paid through 12/31/14	Remaining Interest through Maturity
∢	10/01/94	10/01/95	10/01/04	5.581100% \$	20,000,000	\$ 11,600,000	\$ 8,400,000	•	\$	7,140,100 \$	7,140,100	· •
В	06/01/95	10/01/95	10/01/05	4.477700%	30,000,000	30,000,000	•	•	•	7,543,983	7,543,983	•
O	06/15/97	04/01/98	04/01/07	4.905800%	50,000,000	29,100,000	20,900,000	•	•	14,180,411	14,180,411	•
Ω	06/01/99	04/01/00	04/01/09	4.767000%	30,000,000	17,500,000	12,500,000	•	•	7,128,417	7,128,417	•
ш	06/01/00	04/01/01	04/01/10	5.218600%	30,000,000	17,360,000	12,640,000	•		7,500,231	7,500,231	•
ш	08/01/01	04/01/02	04/01/16	4.446200%	20,000,000	11,970,000	8,030,000	•		5,467,643	5,467,643	•
ტ	03/15/02	10/01/03	10/01/17	4.490541%	30,000,000	16,035,000	13,965,000	•	•	8,233,813	8,233,813	•
I	08/15/02	10/01/03	10/01/10	2.992400%	17,640,000	17,640,000	•	•		3,490,840	3,490,840	•
-	06/11/03	04/01/05	04/01/18	3.224392%	30,000,000	15,150,000	14,850,000	•		7,771,799	7,771,799	•
7	09/28/04	04/01/05	10/01/14	3.294974%	47,425,000	36,390,000	11,035,000	•	•	12,306,193	12,306,193	•
ᅩ	03/01/05	04/01/06	04/01/20	3.573021%	25,000,000	11,920,000	13,080,000	•	•	5,417,073	5,417,073	•
_	06/21/07	10/01/08	10/01/17	4.189727%	30,000,000	16,785,000	2,840,000	10,375,000	•	8,105,532	7,111,982	993,550
Σ	10/06/09	10/01/13	10/01/15	2.053395%	5,285,000	3,470,000	•	1,815,000	•	637,980	583,530	54,450
z	12/16/09	04/01/11	04/01/16	1.885791%	9,835,000	4,530,000	1,000,000	4,305,000	2,115,000	1,504,185	1,335,773	168,412
0	12/16/09	04/01/17	04/01/24	3.110777%	20,165,000	•	•	20,165,000	•	10,331,179	4,459,597	5,871,582
۵	07/28/11	10/01/14	10/01/24	2.459656%	35,195,000	4,015,000	•	31,180,000	•	8,169,053	3,556,953	4,612,100
Ø	06/05/12	04/01/13	04/01/27	2.507417%	23,000,000	2,495,000	•	20,505,000	1,240,000	8,220,238	2,015,563	6,204,675
œ	06/22/12	10/01/13	10/01/19	1.267063%	15,755,000	3,765,000	•	11,990,000	•	2,817,705	1,347,305	1,470,400
Ø	10/10/14	04/01/16	04/01/29	2.623315%	35,000,000	•	•	35,000,000	•	15,306,171	•	15,306,171
			TOTAL	67	\$ 504,300,000	\$ 249,725,000	\$ 119,240,000	\$ 135,335,000	\$ 3,355,000 \$	\$ 141,272,546 \$	\$ 106,591,206	\$ 34,681,340
Notes:												

(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 December 31, 2014

(Continued)

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

Bonds         Series H         Series D         Series M         Series P           Series A         \$		Refunded
\$ 8,400,000 \$ \$ 3,800,000 17,100,000 2,300,000 10,200,000 2,260,000 10,380,000 2,990,000	Series P Series R	Total Maturities
3,800,000 2,300,000 10,200,000 2,260,000 10,380,000 2,990,000 10,470,000		8,400,000 2005-2009
2,300,000 10,200,000 2,260,000 10,380,000 2,990,000 10,380,000 10,		20,900,000 2008-2012
2.260,000 10,380,000 2,990,000 - 4,470,000		12,500,000 2010-2014
2,990,000		12,640,000 2011-2015
		8,030,000 2012-2016
	9,495,000	13,965,000 2011; 2013-2017
5	9,750,000	14,850,000 2012; 2014-2018
	- 11,035,000	11,035,000 2011
	1,585,000	13,080,000 2012; 2015-2020
	2,840,000	2,840,000 2011
Series N	1,000,000	1,000,000 2012

		Original	_	Principal
٠		Principal	Õ	Outstanding
Series H	8	17,640,000	s	880,000
Series J		47,425,000		2,285,000
Series M		5,285,000		245,000
Series P		35,195,000		(510,000)
Series R		15,755,000		(840,000)
8/14/2014				
Total	s	Total \$ 121,300,000	s	2,060,000

# STATE OF OHIO NATURAL RESOURCES PROJECTS BOND SERVICE FUND

## **Cash Flow Statement**

For the Six Months Ended December 31, 2014

	ULY 1, 2014 THROUGH EMBER 31, 2014	SIN	CUMULATIVE ICE INCEPTION CTOBER 1994
CASH BALANCE, JULY 1, 2014	\$ 229		
CASH INFLOWS:			
Transfers from the General Revenue Fund	17,726,564	\$	353,591,462
Bond Proceeds	200		2,727,576
Accrued Interest on Bonds Sold	-		418,719
Interest Earnings	536		63,209
Unused Administrative Fees	 -		3,325
TOTAL CASH INFLOWS	 17,727,300		356,804,291
CASH OUTFLOWS:			
Principal Paid	15,485,000		249,725,000
Interest Paid	2,237,112		106,591,206
Bond Sale and Miscellaneous Expenses	4,682		487,350
TOTAL CASH OUTFLOWS	17,726,794		356,803,556
CASH BALANCE, DECEMBER 31, 2014	\$ 735	\$	735

### Note:

In addition to the December 31, 2014 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 \$14,089 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, and \$11,143 in bond proceeds held for cost of issuance.

## **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.

# STATE OF OHIO SCHEDULE OF COMMON SCHOOLS CAPITAL FACILITIES BONDS As of December 31, 2014

CURF	CURRENT INTEREST BONDS	ST BONDS											
		First				Principal	Principal						
		Principal	Final			Matured	Refunded	Outstanding	Principal	Principal	Total	Interest Paid	Remaining
		Payment	Maturity	Interest	Original	through	through	Principal,	Maturing on	Maturing on	Interest	through	Interest through
Series	es Date	Date	Date	Rate (A)(B)	Principal (H)	12/31/14	12/31/14	as of 12/31/14	03/15/15	06/15/15	to Maturity	12/31/14	Maturity
1999A	9A 12/15/99	06/15/00	06/15/08	5.391500%	\$ 140,000,000 \$	\$ 72,735,000 \$	67,265,000	•	€	\$	35,878,400	\$ 35,878,400	
2001B		09/15/02	09/15/21	4.523042%	200,000,000	70.355.000	129,645,000				72.919.814	72.919.814	
2002A		09/15/03	09/15/22	4.796900%	200,000,000	54,310,000	145,690,000	•	•		71,848,953	71,848,953	
2002B		09/15/03	09/15/22	4.158600%	200,000,000	55,445,000	144,555,000	•	•		62,469,252	62,469,252	•
2003A	3A 02/20/03	03/15/04	03/15/23	4.252500%	250,000,000	70,180,000	179,820,000		•		84,378,964	84,378,964	
2003			03/15/19	3 951181%	133,000,000	45 195 000	87,805,000	•			36,771,191	36,771,191	•
2003E			09/15/13	3.238003%	58,235,000	46,615,000	11,620,000	•	•		22,257,961	22,257,961	
2004A			06/15/24	4.044168%	200,000,000	49,880,000	150,120,000	•	•		63,127,577	63,127,577	
2004B			03/15/24	4.159380%	200,000,000	55,435,000	144,565,000	•	•		60,525,277	60,525,277	
2004C			09/15/14	3.432907%	18,880,000	18,880,000			•		7,528,911	7,528,911	
2005C	5C 08/23/05	06/15/06	06/15/25	4.186357%	200,000,000	61,620,000	129,010,000	9,370,000	•	9,370,000	56,275,879	56,060,191	215,688
2002			09/15/19	3.923384%	000,000,000	10,215,000	- 000 370 044	01,685,000	•		40,470,814	33,832,164	10,584,650
79002			09/15/26	4.093234%	250,000,000	50 730 000	125 430 000	3,340,000			99,346,034	74 837 119	24 604 860
2002 2007A			06/15/26	4.146711%	250,000,000	31 470 000	158 380 000	60,150,000	•	11 890 000	85 611 469	66,600,969	19 010 500
2009A			09/15/18	2.572041%	91,170,000	34,120,000	000,000,6	48,050,000	•		24,116,203	18,454,753	5,661,450
2009B			09/15/20	2.816364%	102,970,000	40,245,000	•	62,725,000	•		34,038,936	23,258,636	10,780,300
2009C			09/15/20	2.559692%	240,830,000	71,015,000	•	169,815,000	•		80,036,850	56,278,150	23,758,700
2010A			09/15/21	3.086346%	131,170,000	15,805,000	•	115,365,000	•		52,719,338	29,282,338	23,437,000
2010B			09/15/15	1.985665%	53,685,000	31,775,000	•	21,910,000	•		12,520,184	11,452,984	1,067,200
2010C	0C 10/08/10	09/15/15	09/15/22	2.642997%	129,340,000	- 200 302 7	•	129,340,000	•		55,894,998	24,480,348	31,414,650
2011B			09/15/31	3.319570%	300,000,000	31,780,000		268 220 000			163 490 082	39 416 632	124 073 450
2011C			09/15/22	2.797193%	63,000,000	000,00	•	63.000.000	•	•	29,125,790	8.257.890	20.867.900
2012A	Ŭ		09/15/23	1.877352%	117,420,000		•	117,420,000	•		46,756,115	15,277,815	31,478,300
2012B			03/15/32	3.030865%	280,000,000	20,965,000	•	259,035,000	9,745,000		140,849,028	27,435,828	113,413,200
2012C			09/15/23	1.823406%	139,135,000		•	139,135,000	•	•	50,391,917	15,517,417	34,874,500
2013A			09/15/25	1.814773%	194,775,000		•	194,775,000	•		80,846,625	14,608,125	66,238,500
2013B 2014A	3B 09/26/13 4A 05/29/14	06/15/14 09/15/18	06/15/33 09/15/23	3.728435% 1.969512%	300,000,000	13,150,000		286,850,000 162,415,000		9,395,000	154,113,561 56,192,110	15,624,758 2.391,110	138,488,803 53.801,000
2								1					
			TOTAL		\$ 5,489,455,000 \$	3 1,107,775,000 \$	1,925,245,000	\$ 2,456,435,000	\$ 9,745,000	\$ 30,655,000 \$	2,047,753,258	\$ 1,259,850,607	\$ 787,902,651
VARI	VARIABLE RATE BONDS	ONDS											
						Principal	Principal						
		Date of First	Final			Matured	Refunded	Outstanding	Principal	Principal	Total Estimated	Interest Paid	Remaining
Series	lssue es Date	Principal Payment	Maturity Date	Interest Rate	Original Principal	through 12/31/14	through 12/31/14	Principal, as of 12/31/14	Maturing on 03/15/15	Maturing on 06/15/15	Interest to Maturity	through 12/31/14	Interest through Maturity
2003D	3D 12/15/03 5A 04/01/05	03/15/20	03/15/24	<u></u>	\$ 67,000,000 \$	\$ - \$	•	\$ 67,000,000	. 4740,000	9	23,978,984	\$ 8,782,034	\$ 15,196,950
2005B			03/15/25	<u>)</u> (ii)	100,000,000	39,075,000		60,925,000	4,740,000		21,527,228	10,891,553	10,635,675
2006B			06/15/26	(F)	100,000,000	33,225,000	•	66,775,000		4,570,000	21,158,926	8,270,701	12,888,225
2006C	3C 06/15/06	06/15/07	06/15/26	(O)	100,000,000	33,225,000		66,775,000		4,570,000	21,294,621	8,406,396	12,888,225
			TOTAL		\$ 467,000,000 \$	3 144,600,000 \$		\$ 322,400,000	\$ 9,480,000	\$ 9,140,000 \$	109,667,728	\$ 47,422,978	\$ 62,244,750
24		C			9 000 455	4 252 275 000	4 005 045 000	0 0 378 606	40.00	\$ 20 705 000	2 457 420 006	4 207 272 505	000 441 404
ļ		Ś			0,300,400,000	1,232,313,000	1,323,243,000		Ш	Ш		1,307,121,300	
													(continued)

# STATE OF OHIO SCHEDULE OF COMMON SCHEDULE OF COMMON SCHOOLS CAPITAL FACILITIES BONDS

As of December 31, 2014 (Continued)

(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.

Notes:

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				Variables	ples
Series	Agreement Type	Effective Date	Termination Date	State Receives	State Pays	Net Interest Received	Net Interest Paid	Final Maturity	Estimated Variable Interest Rate Basis
(C) 2003D Flo	Floating-to-Fixed	9/15/2007*	3/15/2024	65% of 1-month LIBOR + 25 basis-points	3.414%	\$ 1,186,871	\$ 13,254,010	3/15/2024	4.000%*
		* 12/15/03 to 9/1	4/07, Fixed-to-Floating,	* 12/15/03 to 9/14/07, Fixed-to-Floating, State Received 2.665%, State Paid SIFMA	SIFMA			* 2.45% prior to 9/14/2007	0 9/14/2007
(D) 2005A Flo	Floating-to-Fixed	1/15/2008*	3/15/2010** ***	65% of 1-month LIBOR + 20 basis-points	3.750%	•	15,659,975	3/15/2025	4.000%
		* 4/1/05 to 3/15// 3/16/07 to 1/14	*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 (CN	4/1/05 to 3/15/07 State Received SJFMA, State Paid 4, 081% 3/16/07 to 1/14/08 State Received 62% of 10-year LIBOR (CMS), State Paid 3.75%	d 3.75%				
		** 3/16/10 to 3/15	725 State Receives 62%	** 3/16/10 to 3/15/25 State Receives 62% of 10-year LIBOR (CMS), State Pays 3.75%	's 3.75%				
		***3/15/11 to 9/15/ State Pays 3.75%	3/14 State Receives 65%	***3/15/1 to 9/15/14 State Receives 65% of 1-month LIBOR (CMS) + 20 basis points. State Pays 3.75%	's points,				
(E) 2005B Flo	Floating-to-Fixed	1/15/2008*	3/15/2010** ***	65% of 1-month LIBOR + 20 basis-points	3.750%	,	15,660,086	3/15/2025	4.000%
		* 4/1/05 to 3/15/ 3/16/07 to 1/14	* 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%	d 3.75%				
		** 3/16/10 to 3/15	725 State Receives 62%	** 3/16/10 to 3/15/25 State Receives 62% of 10-year LIBOR (CMS), State Pays 3.75%	's 3.75%				
		***3/15/11 to 9/15/ State Pays 3.75%	3/14 State Receives 65%	***3/15/1 to 9/15/14 State Receives 65% of 1-month LIBOR (CMS) + 20 basis points. State Pays 3.75%	s points,				
(F) 2006B Flo	Floating-to-Fixed	6/15/2006	6/15/2026	65% of 1-month LIBOR + 25 basis-points	3.202%	820,366	14,170,765	6/15/2026	4.000%
(G) 2006C Flo	Floating-to-Fixed	6/15/2006	6/15/2026	65% of 1-month LIBOR + 25 basis-points	3.202%	820,366	14,170,765	6/15/2026	4.000%
					L	Total \$ 2,827,603	\$ 72,915,601		:

(continued)

# STATE OF OHIO SCHEDULE OF COMMON SCHOOLS CAPITAL FACILITIES BONDS As of December 31, 2014 (Continued)

(H) The following table provides details on refunded Common Schools Capital Facilities Bonds:

2003E	2004C	. 7	2005D	2009A	2009B	2009C	2010A	2010B	2010C	2011A	2011C	2012A	2012C	2013A	2014A	Total	Refunded Maturities
\$ 57,550,000		s			\$ 9,715,000				· s					·		67,265,000	2009-2014
	9,615,000		79,425,000	31,700,000	8,780,000		9,185,000									138,705,000	2009-2020
				58,100,000	8,315,000	29,955,000	8,730,000		15,360,000	9,185,000						129,645,000	2009-2011; 2014-2021
					8,330,000	77,865,000	8,645,000		27,925,000	22,925,000						145,690,000	2009-2011; 2013-2022
					8,415,000	•	8,705,000	19,830,000	84,875,000	22,730,000						144,555,000	2009-2011; 2013-2022
					10,570,000	12,120,000	10,910,000	12,600,000	13,110,000	26,680,000	34,740,000	29,090,000		•		179,820,000	2010-2012; 2014-2023
				•	7,975,000	20,305,000	17,055,000	11,340,000	65,000	45,415,000	32,545,000	26,060,000	•	٠		160,760,000	2009-2012; 2014-2023
					7,775,000	18,305,000	8,125,000	11,090,000		8,505,000		34,005,000		•		87,805,000	2010-2012; 2014-2019
					•		•			11,620,000				•		11,620,000	2011
	9,735,000				8,320,000	10,115,000	17,200,000			8,935,000			95,815,000	•		150,120,000	2009-2012; 2015-2024
					•	19,695,000	15,430,000			8,300,000		42,620,000	58,520,000			144,565,000	2010-2012; 2015-2024
					7,430,000	20,090,000	•							101,490,000		129,010,000	2009; 2016-2025
					7,760,000	•	8,015,000			8,285,000				118,815,000		142,875,000	2009-2011; 2016-2025
	•				9,170,000	12,275,000	9,495,000	•	•	9,840,000	•			•	84,650,000.00	125,430,000	2009-2011; 2017-2023
					9,400,000	26,230,000	19,930,000	,		10,570,000		٠			92,250,000.00	158,380,000	2009-2012; 2017-2024
					•					9,000,000						9,000,000	2011
\$ 57,550,000		\$	79,425,000	\$ 89,800,000	\$ 111,955,000	\$ 246,955,000	\$ 141,425,000	\$ 54,860,000	\$ 141,335,000	\$ 231,990,000	\$ 67,285,000	\$ 131,775,000	\$ 154,335,000	\$ 220,305,000	\$ 176,900,000	\$ 1,925,245,000	
	\$ 57,550,000	\$ 9,615,000 . 9,735,000 	\$ 9,615,000 9,735,000 9,735,000 \$ 19,350,000 \$	\$ 9,615,000 9,735,000 9,735,000 \$ 19,350,000 \$	\$ 9,615,000 79,425,000 8 89,800,000	\$ 9,615,000 79,425,000 8 89,800,000	2004C   2005D   2008A   2008B   2008	2004C   2005D   2008A   2008B   2008	2004C   2005D   2008A   2008B   2008	2004C   2005D   2008A   2008B   2008	2004C   2005D   2008A   2008B   2008	2004C   2005D   2008A   2008B   2008	2004C   2005D   2008A   2008B   2008	2004C   2005D   2008A   2008B   2008	1	2004C         2005D         2009A         2009B         2009B         2010A         2010A <th< td=""><td>30 (4) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4</td></th<>	30 (4) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4

s	Change in	Principal	Outstanding	685,000	(470,000)	(7,525,000)	1,370,000	(8,985,000)	(6,125,000)	(10,255,000)	(1,175,000)	(11,995,000)	(20,460,000)	(4,285,000)	(14,355,000)	(15,200,000)	(25,530,000)	(14,485,000)
g Bond	0	-	0	s														
Refunding Bonds		Original	Principal	58,235,000	18,880,000	71,900,000	91,170,000	102,970,000	240,830,000	131,170,000	53,685,000	129,340,000	211,530,000	63,000,000	117,420,000	139,135,000	194,775,000	162,415,000
				14 \$	Ç	ΩS	9 <b>4</b>	98	26	PΑ	80	8	4	10	5A	20	3A	44
				8/14/2014 \$	Series 2004C	Series 2005D	Series 2009A	Series 2009B	Series 2009C	Series 2010A	Series 2010B	Series 2010C	Series 2011A	Series 2011C	Series 2012A	Series 2012C	Series 2013A	Series 2014A

Total \$ 1,786,455,000 \$ (138,

# STATE OF OHIO COMMON SCHOOLS CAPITAL FACILITIES BOND SERVICE FUND

## **Cash Flow Statement**

For the Six Months Ended December 31, 2014

	JULY 1, 2014 THROUGH DECEMBER 31, 2014	SII	CUMULATIVE NCE INCEPTION ECEMBER 1999
CASH BALANCE, JULY 1, 2014	\$ 8,879	ı	
CASH INFLOWS:			
Transfers from the General Revenue Fund	216,860,111	\$	2,465,311,141
Bond Proceeds	5,245		158,222,871
Accrued Interest on Bonds Sold	-		1,501,660
Net Receipts from Swap Agreements	-		2,827,603
Interest Earnings	8,345		955,482
Other			6,699,295
TOTAL CASH INFLOWS	216,873,701		2,635,518,052
CASH OUTFLOWS:			
Principal Paid	150,790,000		1,252,375,000
Interest Paid	60,843,446		1,307,273,585
Net Payments under Swap Agreements	5,011,426		72,915,601
Bond Sale and Miscellaneous Expenses	226,564		2,942,722
TOTAL CASH OUTFLOWS	216,871,436		2,635,506,908
CASH BALANCE, DECEMBER 31, 2014	\$ 11,144	\$	11,144

### Note:

In addition to the December 31, 2014 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 \$100,056 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$100,053 in administrative fees, and \$3 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.

# STATE OF OHIO SCHEDULE OF HIGHER EDUCATION CAPITAL FACILITIES BONDS As of December 31, 2014

						ASO	AS OF DECERNOES 51, 2014	4014					
CURRE	CURRENT INTEREST BONDS	BONDS											
		First Principal		Interest		Principal Matured	Principal Refunded	Outstanding	Principal	Principal	Total	Interest Paid	Remaining
Series	Issue Date	Payment Date	Final Maturity Date	Rate (A)(B)	Original Principal (C)	through 12/31/14	through 12/31/14	Principal, as of 12/31/14	Maturing on 02/01/15	Maturing on 05/01/15	Interest to Maturity	through 12/31/14	Interest through Maturity
2000A	02/01/00	02/01/01	02/01/09	5.358900% \$		83,700,000	\$ 66,300,000		ς, •	\$	_	\$ 50,473,850	
2000B	11/01/00	05/01/01	05/01/15	5.060412%	150,000,000	84,285,000	65,715,000		•		29,695,901	29,695,901	
2001A	04/01/01	02/01/02	02/01/21	4.834394%	150,000,000	43,930,000	106,070,000		•		43,460,402	43,460,402	
2001B	10/01/01	11/01/02	11/01/21	4.461928%	175,000,000	45,735,000	129,265,000				56,879,649	56,879,649	
2002A	11/14/02	11/01/03	11/01/22	4.491587%	175.000.000	48.095.000	126.905.000				60.725.674	60.725.674	
2002C	11/21/02	11/01/10	11/01/14	3.647795%	54,975,000	54,975,000			•		29,944,521	29,944,521	
2003A	06/05/03	05/01/05	05/01/23	3.944978%	150,000,000	37,495,000	112,505,000	•	•		48,449,973	48,449,973	
2004A	04/01/04	05/01/05	05/01/24	3.768500%	150,000,000	46,730,000	103,270,000				41,555,411	41,555,411	
2004B	09/23/04	02/01/05	02/01/24	4.200994%	150,000,000	42,490,000	107,510,000				44,317,506	44,317,506	
2005A	03/24/05	02/01/06	02/01/25	4.251639%	150,000,000	35,130,000	107,925,000	6,945,000	6,875,000	' 000	43,281,329	43,105,517	175,812
2005	09/23/02	05/01/06	05/01/25	4.134991%	150,000,000	36,105,000	99,775,000	14,120,000	•	000,088,9	42,690,658	41,976,958	713,700
2005	09/23/05	06/01/11	06/01/16	3.052508%	49,495,000	24,030,000	0,785,000	18,160,000		. 000 000 8	50,420,977	19,047,727	6.067.125
2006A	12/19/06	11/01/07	11/01/26	4.416001%	150,000,000	23,820,000	86,060,000	36,023,000		0,020,000	61 160 248	45,974,904	13 957 750
2009A	01/27/09	08/01/10	08/01/19	2.649431%	86,905,000	43.165.000	11,205,000	32,535,000			23.078,323	17,305,973	5,772,350
2009B	02/29/09	08/01/12	08/01/20	2.909604%	48,745,000	13,055,000		35,690,000			18,055,165	11,943,415	6,111,750
2009C	10/06/09	02/01/10	08/01/20	2.641389%	262,430,000	73,995,000	•	188,435,000	•		83,904,075	54,729,525	29,174,550
2010A	01/21/10	08/01/13	08/01/21	3.163981%	95,240,000	9,555,000		85,685,000			36,933,218	19,494,518	17,438,700
2010B	01/21/10	08/01/14	08/01/15	2.160828%	24,360,000	8,585,000		15,775,000	•		6,258,306	5,469,556	788,750
2010C	10/08/10	08/01/15	08/01/22	2.532471%	98,560,000	, 000		98,560,000			38,637,971	17,819,109	20,818,862
20100	12/03/10	21/10/80	08/01/12	1.624634%	4,535,000	4,535,000		- 000 047 470	•		106,142	100,142	- 407 707 445
2010E	07/28/11	08/01/14	08/01/30	2.947775%	127.765.000	5.295,000		122.470,000			55,856,194	19,058,694	36.797.500
2011B	11/30/11	08/01/20	08/01/22	2.791151%	28,765,000			28,765,000	•		13,004,489	3,577,589	9,426,900
2012A	04/03/12	02/01/13	02/01/32	3.470985%	300,000,000	21,745,000		278,255,000	10,140,000		171,105,575	32,075,900	139,029,675
2012B	04/03/12	08/01/16	08/01/23	2.250150%	102,615,000			102,615,000	•		37,966,996	11,943,246	26,023,750
2012C	06/22/12	08/01/17	08/01/24	2.220986%	103,650,000			103,650,000			47,572,188	10,926,438	36,645,750
2013A	03/15/13	08/01/17	08/01/24	1.795711%	66,915,000			66,915,000			27,232,700	4,609,700	22,623,000
2013B	05/02/13	05/01/14	05/01/23	1.672976%	10,000,000	000'096		9,040,000		965,000	1,141,838	293,063	848,775
2014A	03/21/14	05/01/15	05/01/34	3.571603%	300,000,000			300,000,000		8,805,000	176,888,744	8,556,869	168,331,875
2014B	05/29/14	08/01/18	08/01/24	2.068859%	116,290,000			116,290,000			42,863,386		42,863,386
			TOTAL	8	4.176.710.000 \$		882.715.000 \$ 1.337.755.000	\$ 1,956,240,000 \$ 17,015,000		\$ 23.480.000 \$	23.480.000 \$ 1.633.733.219	\$ 920,152,264	\$ 713,580,955
											Ш	Ш	

(A) The interest rate for the Series 2000A bonds reflects the net interest cost.

(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 December 31, 2014 (Continued)

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

Notes:

	Refunded Maturities	2010-2015	2010-2015	2010-2021	2009-2021	2009-2011; 2013-2022	2009-2011; 2013-2022	2010-2012; 2014-2023	2010-2012; 2015-2024	2010-2012; 2015-2024	2010-2012; 2016-2025	2010-2012; 2017-2025	2011	2010-2012; 2017-2023	2009-2011; 2017-2024	2011
	Total	66,300,000	65,715,000	106,070,000	129,265,000	112,310,000	126,905,000	112,505,000	103,270,000	107,510,000	107,925,000	99,775,000	7,285,000	95,655,000	86,060,000	11,205,000
	2014B	· •												64,470,000	63,040,000	
	2013A	· ·										74,750,000.00				
	2012C	₩		•					37,545,000		75,975,000					•
	2012B	₩						3,330,000	32,210,000	75,275,000				•		
	2011B	€9		•	•			30,945,000		•			•	•	•	
	2011A	₩			8,160,000	6,580,000	44,375,000	26,595,000	6,505,000	6,180,000	5,970,000	5,995,000	7,285,000	5,705,000	5,475,000	11,205,000
	2010C	€			13,040,000	22,995,000	50,020,000	17,155,000		٠			٠		٠	
Bonds	2010B	69			•	•	8,830,000	8,235,000	•	7,550,000					•	
Refunding Bonds	2010A	φ	9,515,000	6,895,000	7,835,000	6,265,000	7,700,000	11,035,000	12,520,000	5,895,000	5,710,000	11,435,000	•	10,755,000	5,220,000	
	2009C	€		11,495,000	92,700,000	70,505,000	8,515,000	15,210,000	14,490,000	6,995,000	14,730,000	7,595,000	•	14,725,000	7,335,000	
	2009B	000'002'6 \$		6,565,000	7,530,000	5,965,000	7,465,000		•	5,615,000	5,540,000	•	•	•	4,990,000	
	2009A	\$ 000'009'99 \$		31,305,000	•					•			•		٠	
	2005C	€	•	49,810,000	•	•			•	٠		•	٠	•	٠	
	2002C		56,200,000	•					•			•		•		•
	Refunded Bonds	2000A	2000B	2001A	2001B	2002A	2002B	2003A	2004A	2004B	2005A	2005B	2005C	2006A	2006B	2009A

92,000	
\$ 1,337,75	
\$ 127,510,000	
\$ 74,750,000	
\$ 113,520,000	
\$ 110,815,000	
\$ 30,945,000	
\$ 140,030,000	
\$ 103,210,000	
\$ 24,615,000	
\$ 100,780,000	
\$ 264,295,000	
53,370,000	
\$ 87,905,000	
49,810,000	
56,200,000 \$	
69	

Refunding Bonds	Change in	Principal	Outstanding	\$ (1,225,000)	(315,000)	(1,000,000)	(4,625,000)	(1,865,000)	(5,540,000)	(255,000)	(4,650,000)	(12,265,000)	(2,180,000)	(8,200,000)	(9,870,000)	(7,835,000)	(11,220,000)
Refundin		Original	Principal	\$ 54,975,000	49,495,000	86,905,000	48,745,000	262,430,000	95,240,000	24,360,000	98,560,000	127,765,000	28,765,000	102,615,000	103,650,000	66,915,000	116,290,000
				Series 2002C	8/14/2014	Series 2009A	Series 2009B	Series 2009C	Series 2010A	Series 2010B	Series 2010C	Series 2011A	Series 2011B	Series 2012B	Series 2012C	Series 2013A	Series 2014B

Total \$ 1,266,710,000 \$ (71,045,000)

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

### For the Six Months Ended December 31, 2014

	JULY 1, 2014 THROUGH EMBER 31, 2014	 CUMULATIVE NCE INCEPTION EBRUARY 2000
CASH BALANCE, JULY 1, 2014	\$ 10,023,330	
CASH INFLOWS:		
Transfers from the General Revenue Fund	153,520,502	\$ 1,692,823,681
Bond Proceeds	4,965	108,343,066
Accrued Interest on Bonds Sold	-	1,626,556
Interest Earnings	11,471	636,807
Unused Administrative Fees	 	 12,302
TOTAL CASH INFLOWS	 153,536,938	 1,803,442,412
CASH OUTFLOWS:		
Principal Paid	115,695,000	882,715,000
Interest Paid	47,843,393	920,152,264
Bond Sale and Miscellaneous Expenses	 5,444	558,717
TOTAL CASH OUTFLOWS	 163,543,837	 1,803,425,981
CASH BALANCE, DECEMBER 31, 2014	\$ 16,431	\$ 16,431

### Note:

In addition to the December 31, 2014 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 \$1,779 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents money held for administrative costs.

### 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 11 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)

# SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS

As of December 31, 2014

CURRENT	CURRENT INTEREST BONDS	SQNC				2		, 101					
		First				Principal	Principal	Outstanding	Driccion D	Drincipal	Total	Interect Daid	Sciolege
Series	Issue Date	Payment Date	Final Maturity Date	/ Interest Rate (A)(B)	Original Principal (I)	through 12/31/14	through 12/31/14	Principal, as of 12/31/14	Maturing on 02/01/15	Maturing on 03/01/15	Interest to Maturity	through 12/31/14	Interest through Maturity
1988	12/01/88	09/01/89	09/01/92		\$ 120,000,000 \$	21,335,000 \$	98,665,000	\$	· &	\$ \$			&
1989	12/01/89	09/01/90	09/01/09	6.587000%	70,000,000	70,000,000	- 47 725 000	•	•		36,638,629	36,638,629	
	(H) 12/01/97	08/01/92	08/01/01	7 115200%	9,375,000	74 315 000	17,725,000				42 485 717	42,636,676	
_		09/01/93	09/01/03	7.001500%	90.855.000	90.855.000	000,004,71	'	'		26.267.079	26.267.079	
	(H) 11/01/93	08/01/94	08/01/03	5.164000%	94,575,000	41,215,000	53,360,000	•	•		35,911,961	35,911,961	
	_	08/01/94	08/01/10	5.164000%	120,000,000	51,455,000	68,545,000	•	•		48,901,280	48,901,280	•
			08/01/05	6.129700%	98,505,000	52,030,000	46,475,000	•	•	•	26,946,049	26,946,049	•
1996		08/01/96	08/01/05	2.060900%	108,835,000	48,025,000	60,810,000	•	•		34,567,050	34,567,050	
1997			08/01/14	5.230700%	120,000,000	62,035,000	57,965,000	•	•		48,840,152	48,840,152	
1997R	(H) 01/01/98		02/01/08	4.920400%	44,400,000	7,505,000	36,895,000	•	•		21,195,328	21,195,328	
1998A			08/01/08	4.667000%	120,000,000	49,965,000	70,035,000	•	•	•	37,659,221	37,659,221	
19965	(H) 08/01/98 08/01/98	08/01/99	02/01/14	4.905500%	10,000,000	10,850,000	000,001,80	•	• '		37,910,656	3 430 525	• •
19991	09/11/90		02/01/07	5.439600%	120,000,000	40 115 000	79 885 000	•	•		28,580,923	28,580,924	
2000	10/15/00		02/01/09	5.302600%	120,000,000	42,113,000	77 690 000	•	•	•	19 239 095	19 239 095	•
	(H) 11/15/01	08/01/03	08/01/13	4.151390%	56,100,000	39,500,000	16,600,000	•			19.427.058	19.427.058	
	_		02/01/20	4.358400%	59,920,000	11,885,000		48,035,000	6,585,000		46,675,147	38,316,325	8,358,822
2002B	11/01/02		03/01/21	4.519800%	120,000,000	29,415,000	90,585,000				17,349,839	17,349,839	•
2003A	02/01/03		08/01/15	3.304292%	233,585,000	165,640,000	61,865,000	6,080,000	•	•	72,909,538	72,590,338	319,200
	_	08/01/04	08/01/08	3.286600%	11,630,000	11,630,000	•	•	•		2,046,618	2,046,618	
	(C) 12/04/03	02/01/05	02/01/23	4.161714%	120,000,000	35,960,000	84,040,000	•	•		28,772,724	28,772,724	
2004C	10/05/04	08/01/09	08/01/14	3.398539%	39,530,000	26,910,000	12,620,000	•	•		13,611,122	13,611,122	
2004D	12/01/04	03/01/05	03/01/24	4.229361%	120,000,000	32,370,000	87,630,000	•	•		34,890,278	34,890,278	
2005 2006	14/16/06	03/01/06	03/01/25	4.404045%	120,000,000	27,163,000	92,635,000	- 17 955 000		- 000 300 3	34,779,360	22,779,560	4 520 725
2002	70/06/60	03/01/07	03/01/20	4.51.1432./0	120,000,000	21,25,000	20,270,000	78 465 000		3,233,000	50,032,220	36,177,807	31 549 750
2008A	10/16/08	09/01/09	09/01/28	5.211530%	240,000,000	26,635,000	23.740,000	189.625.000	•		147.166.485	63,576,260	83.590.225
2009A	01/27/09		08/01/14	1.911637%	49,995,000	35,715,000	14,280,000	•	•		4,941,260	4,941,260	
2009B	02/53/09		08/01/20	2.906323%	81,990,000	22,195,000	•	59,795,000	•		28,247,418	19,033,343	9,214,075
2010A	01/21/10	_	08/01/21	3.171281%	51,290,000	5,080,000	•	46,210,000	•		14,546,009	7,208,065	7,337,944
2010B	03/05/10		09/01/30	3.434840%	120,000,000	. 000	•	120,000,000	•		104,500,286	27,831,389	76,668,897
20105	03/05/10	09/01/13	08/01/17	2.081.149%	34,400,000	13,650,000	•	40,750,000	•		13,040,383	10,198,808	2,841,713
20100	10/00/10	09/01/13	08/01/20	7.223300%	120,000,000	8 690,000		111 310 000			2,343,009	1,721,034	1,024,173
2011B	07/28/11	08/01/13	08/01/26	2 901011%	114 285 000	6 925 000	•	107.360.000	•	•	47.061.432	16.527.332	30,534,023
2011C	11/30/11	08/01/17	08/01/22	2.820472%	18,320,000		•	18,320,000	•		7.550.489	2.015.764	5.534.725
2012A	03/01/12	02/01/13	02/01/32	2.907571%	120,000,000	8,775,000	•	111,225,000	4,410,000		57,937,854	11,773,029	46,164,825
2012B	04/03/12	_	09/01/21	2.106616%	40,150,000		•	40,150,000	•		14,166,056	4,840,306	9,325,750
2012C	06/22/12	_	09/01/23	2.391467%	15,505,000		•	15,505,000			8,298,340	1,699,090	6,599,250
2013A	01/18/13		02/01/33	2.756012%	150,000,000	5,415,000	•	144,585,000	5,710,000		66,324,160	7,954,135	58,370,025
2013B	02/06/13	_	08/01/25	1.779911%	66,385,000		•	66,385,000	•		27,871,524	4,932,774	22,938,750
2014A	01/22/14	_	03/01/34	3.745863%	150,000,000		•	150,000,000		4,125,000	88,173,245	4,085,445	84,087,800
2014B	05/29/14	09/01/18	09/01/24	1.984260%	150,000,000			59,870,000			20,692,756 73,645,055	900,697	19,927,750
)	5			<b>I</b>	000,000			000,000,000			000,000		000,000
			TOTAL		\$ 4,267,620,000 \$	1,345,455,000 \$	\$ 1,326,040,000	\$ 1,596,125,000	\$ 16,705,000	\$ 9,420,000 \$	1,676,881,856	\$ 1,040,330,013	\$ 636,551,843
				1									

### (continued)

## STATE OF OHIO SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS As of December 31, 2014 (Continued)

	Remaining Discount through Maturity		1,751,400		Remaining Interest through Maturity	7,161,560	4,127,447	3,596,020	9,101,797	23,986,824	662,290,067
	Rem. Discoun	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	\$		Rem. Interest Mat	2 \$	\$	8	6	\$ 23	\$ 662
	Accreted Principal Paid through 12/31/14	58.370.064 56.229,555 36.194,273 13.509,261 24.829,156 26.540,111 10.099,305 10.064,330 2.400,014 7.582,866 13.976,245 7.852,866 13.976,245 7.852,866	267,446,329		Interest Paid through 12/31/14	10,230,610	15,069,037	8,363,227	7,705,068	41,367,942	\$ 1,349,144,284
	F Total Discount	58,370,064 \$ 56,229,555 56,229,555 13,509,261 24,829,156 24,620,111 11,850,705 10,064,330 2,400,014 7,332,866 13,976,245 7,881,149	269,197,729 \$		Total Estimated Interest to Maturity	17,392,170 \$	19,196,484 \$	11,959,247 \$	16,806,865 \$	65,354,766 \$	2,011,434,351 \$
	Principal Maturing on 03/01/15	φ 	\$ '		Principal To Maturing on 03/01/15	<b>⇔</b> '		•		<b>↔</b> '	\$ 9,420,000 \$
	Principal Maturing on 02/01/15	9	. ↔		Principal Maturing on 02/01/15		•	8,765,000	405,000	\$ 9,170,000	\$ 25,875,000
	Outstanding Principal, as of 12/31/14	943,600	\$ 943,600		Outstanding Principal, as of 12/31/14	\$ 57,100,000	72,840,000	46,705,000	54,165,000	\$ 230,810,000	\$ 1,827,878,600
	Principal Refunded through 12/31/14	4,209,695	4,209,695		Principal Refunded through 12/31/14	•	•	•			\$ 1,330,249,695
	Principal Matured through 12/31/14	49 999 936 40,020,445 28,75,727 7,800,739 25,420,844 21,494,88 10,220,695 5,860,670 1,784,986 2,7134 2,7134 2,7135 308,851	195,938,671 \$		Principal Matured through 12/31/14	\$ 000,008,9	31,475,000	11,380,000	4,560,000	54,215,000 \$	1,595,608,671 \$
	Original Principal (H)	49,999,936 \$ 40,020,445 40,020,445 7,802,75,727 7,800,739 25,420,849 11,164,295 5,860,670 1,764,966 6,241,829 2,211,829 2,211,829 2,211,829 3,081,855 3,081,855 3,081,855 3,081,855 3,081,855 3,081,855 3,081,855 3,081,855 3,081,851 3,081 3,	201,091,966 \$		Original Principal	\$ 000,006,89	104,315,000	58,085,000	58,725,000	, 285,025,000 \$	, 4,753,736,966 \$
	Interest Rate (A)	6.5870% \$ 6.2935% 7.1152% 7.0015% 6.1937% 6.1297% 4.9204% 4.7780% 3.2066% 3.2076% 3.6007%	↔		Interest Rate	(D)	(E	(F)	( <u>G</u> )	₩	₩
	Final Maturity Date	09/01/09 08/01/11 08/01/12 09/01/00 08/01/13 08/01/15 08/01/08 08/01/08 08/01/12 02/01/12	TOTAL		Final Maturity Date	08/01/21	08/01/17	02/01/19	02/01/23	TOTAL	GRAND TOTAL
BONDS	First Principal Payment Date	09/01/95 08/01/99 08/01/95 09/01/95 08/01/02 08/01/03 08/01/03 08/01/10 08/01/10			Date of First Principal Payment	08/01/14	08/01/09	02/01/11	02/01/05		U
CAPITAL APPRECIATION BONDS	Issue Date	12/01/89 12/01/92 12/01/92 12/01/95 01/01/95 01/01/98 08/01/98 08/01/98 02/26/03 03/03/04		VARIABLE RATE BONDS	Issue Date	11/29/01	02/26/03	03/20/03	03/03/04		
CAPITAL A	Series	1989 1992 1992 1993 1996 1996 1997 1998R 2003C 2003C 2003E 2004B		VARIABLE	Series	2001B	2003B	2003D	2004A		

### (continued)

48,799,539

s

Total \$ 11,635,069

## SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS

As of December 31, 2014

(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 Rate Bonds	ate 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
(C)	2003F*	Fixed-to-Floating	12/14/2003	2/1/2010	2.540%	SIFMA	\$ 642,913 (	\$ 387,591	ı	
(D)	2001B	Floating-to-Fixed	11/29/2001	8/1/2021	SIFMA	4.630%	1	26,840,633	8/1/2021	4.000%
(E)	2003B*	Floating-to-Fixed	2/26/2003	8/1/2008	Matched Rate	2.960%	1,195,544	4,676,335	8/1/2017 3.000% *2.96% prior to 8/1/2008	3.000%* to 8/1/2008
(F)	2003D*	Floating-to-Fixed	3/20/2003	2/1/2010	Matched Rate	3.035%	578,579	4,657,835	2/1/2019 3.000%* * 3.035% prior to 8/1/2008	3.000%* r to 8/1/2008
(B)	2004A	Floating-to-Fixed	3/3/2004	2/1/2023	LIBOR^	3.510%	63,837	12,237,145	2/1/2023	4.000%
			^ Terms: 63% of rate is below 5.0C if the weighted av	^ 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	1,244,598	1	•	1
Î		Multiple Fixed-to-Floating	7/5/2002	9/24/2002*	4.27%	SIFMA	4,194,598	•	•	•
			12/4/2002	9/24/2002*	4.21%	SIFMA	3,715,000	ı	•	•
			* The Treasurer c their effective dat	* The Treasurer of State exercised the option to terminate these swaps prior to their effective date which resulted in a net payment to the State of \$9,154,196.	on to terminate ayment to the	these swaps prior to State of \$9,154,196.				

### STATE OF OHIO SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS As of December 31, 2014 (Continued)

Notes.

(i) The following table provides details on refunded Public Infrastructure Capital Improvements Bonn

					2003B &	2003D &	2004A &														Refunded
1992R	1997R	1998R	2002A	2003A	2003C	2003E	2004B	2004C	2009A	2009B	2010A	2010C	2010D	2011B	2011C	2012B	2012C	2013B	2014B	Total	Maturities
000 865 000	9			6		9				9	9	9		9						008 665 000	1003.2003
9 '	17 725 000		•	•		•	•	•	,	•	•	•	•	,	•	•	•	•	•	17 725 000	2002-2011
	200	12635 000		4 770 00																17 405 000	2004-2008
		000,000,1		53.360.00	,															53.360.000	2004-2011
•		•	•	60.610.00	,	•					7 935 000									68 545 000	2005-2013
•	32.540.000		•	13.935,00	,															46.475.000	2006-2014
•	-			60,810,000	, 0															60,810,000	2006-2015
																					2003, 2008-2012;
•		•	•	6,270,000	0 38,190,000		6,920,000	6,585,000												57,965,000	2015-2016
•									29,540,000	7,355,000										36,895,000	2009-2014
•		•	•	6,250,000	0 43,155,000				20,630,000											70,035,000	2003; 2009-2017
																					2009-2012;
•	•			5,750,000	0 40,850,000			12,550,000												59,150,000	2015-2018
•			•			900'508'09		000'099		5,945,000										79,885,000	2004; 2010-2019
•	•		60,450,000		. 0			520,000		5,270,000										000'069'12	2010-2020
•										5,270,000	5,530,000			5,800,000						16,600,000	2009-2011
•			•				52,115,000	10,740,000		4,665,000	4,855,000	12,105,000	1,010,000	5,095,000						90,585,000	2010-2023
•		•	•							26,405,000				35,460,000						61,865,000	2009; 2011
•			•											4,209,695						4,209,695	2011
																					2011-2012; 2014-
•			•					9,070,000			5,470,000	14,585,000	13,175,000	22,740,000	19,000,000					84,040,000	2023
•			•							12,620,000										12,620,000	2009
																					2010-2012; 2015-
•										4,665,000	4,900,000	11,890,000		5,070,000		43,540,000	17,565,000			87,630,000	2024
										000	000000	0000		0000				000	000 000	000	2009-2011; 2015-
										4,275,000	4,425,000	4,340,000		4,615,000				73,955,000	1,225,000	92,835,000	2010-2012: 2017-
•		•	•			•	•		,	4,350,000	4,525,000	11,790,000		4,705,000					51,600,000	76,970,000	2025
											4 000			4 400					40.00	000 020 00	-2010-2011; 2018-
										7 640 000	4,000,000			4, 63,000					2,000,000	23,270,000	2009-2011
										000,040,	000'016'			0,130,000						23,140,000	2002-201

ıc	•
1,330,249,695	
\$ 64,910,000 \$	
\$ 73,955,000	
17,565,000	
\$ 43,540,000 \$	
\$ 19,000,000	
\$ 114,349,695	
14,185,000	
\$ 54,710,000 \$	
\$ 49,550,000	
88,460,000	
\$ 50,170,000	
\$ 40,125,000	
\$ 59,035,000	
\$ 60,805,000	
\$ 122,195,000	
235,680,000	
\$ 60,450,000 \$	
12,635,000	
50,265,000 \$	
\$ 98,665,000 \$	

uds	Change in	Principal	Outstanding	(9,261)	(4,330)	(14)	(230,000)	(2,095,000)	(8,171)	(1,245)	(1,149)	(295,000)	(175,000)	(6,470,000)	1,740,000	(310,000)	765,000	(64,695)	(000'089)	(3,390,000)	(2,060,000)	(7,570,000)	(5,040,000)	(26,498,865)
Refunding Bonds			0	\$ 66.	20	98	8	00	129	22	51	8	8	8	8	8	8	00	8	8	8	8	00	30 \$
Refun		Original	Principal	98,655,739	50,260,670	12,634,986	59,920,000	233,585,000	122,186,829	60,803,755	59,033,851	39,530,000	49,995,000	81,990,000	51,290,000	54,400,000	14,950,000	114,285,000	18,320,000	40,150,000	15,505,000	66,385,000	59,870,000	1,303,750,830
				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	Total \$

### STATE OF OHIO STATE CAPITAL IMPROVEMENTS BOND SERVICE FUND

### **Cash Flow Statement**

For the Six Months Ended December 31, 2014

	ULY 1, 2014 THROUGH EMBER 31, 2014	SI	CUMULATIVE NCE INCEPTION ECEMBER 1988
CASH BALANCE, JULY 1, 2014	\$ 9,306		
CASH INFLOWS:			
Transfers from the General Revenue Fund	150,699,377	\$	2,920,126,663
Bond Proceeds	10,701,495		69,662,261
Accrued Interest on Bonds Sold	-		4,931,221
Net Receipts from Swap Agreements	-		11,635,069
Interest Earnings	9,490		1,227,911
Other	 <u>-</u>		44,414
TOTAL CASH INFLOWS	 161,410,362		3,007,627,539
CASH OUTFLOWS:			
Principal Paid	107,573,398		1,595,608,671
Interest Paid	35,472,664		1,081,697,955
Payments to Bondholders for			
Accreted Principal on Capital Appreciation Bonds	5,156,603		267,446,329
Net Payments under Swap Agreements	2,301,306		48,799,539
Bond Sale and Miscellaneous Expenses	 204,729		3,364,077
TOTAL CASH OUTFLOWS	150,708,700		2,996,916,571
CASH BALANCE, DECEMBER 31, 2014	\$ 10,710,968	\$	10,710,968

### Note:

In addition to the December 31, 2014 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 \$150,249 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$103,765 in administrative fees, \$46,471 in bond proceeds held for cost of issuance, and \$13 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, Sections 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, as 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 12 of this report for a list of authorizing legislation.]

### STATE OF OHIO SCHEDULE OF CONSERVATION PROJECTS BONDS As of December 31, 2014

CURRENT	CURRENT INTEREST BONDS	NDS										
		First	Fi			Principal Matured	Principal Refunded	Outstanding	Principal	Total	Interest Paid	Remaining
Series	Issue Date	Payment Date	Maturity Date	Interest Rate (A)	Original Principal (B)	through 12/31/14	through 12/31/14	Principal, as of 12/31/14	Maturing on 03/01/15	t ity	through 12/31/14	Interest through Maturity
2002A	01/15/02	09/01/02	09/01/16	4.293230%	\$ 50,000,000	\$ 29,665,000 \$	20,335,000		· ·	14,163,208 \$	14,163,208	
2004A	01/27/04	03/01/05	03/01/19	3.527564%	50,000,000	30,530,000	19,470,000	•		12,591,799	12,591,799	•
2005A	11/07/05	03/01/07	03/01/20	4.210600%	50,000,000	20,990,000	29,010,000	•		10,959,327	10,959,327	•
2007A	06/21/07	09/01/08	09/01/22	4.423055%	50,000,000	19,315,000	7,575,000	23,110,000		17,978,618	12,585,418	5,393,200
2009A	10/06/09	09/01/12	09/01/19	2.396999%	34,040,000	17,710,000	•	16,330,000		9,151,783	6,824,383	2,327,400
2009B	12/16/09	03/01/11	03/01/16	1.871804%	16,765,000	9,660,000	•	7,105,000	3,490,000	2,462,931	2,184,956	277,975
2009C	12/16/09	03/01/17	03/01/24	3.108376%	33,235,000	•	•	33,235,000		16,901,105	7,222,460	9,678,645
2010A	10/08/10	09/01/14	09/01/19	2.078132%	26,120,000	3,925,000	1	22,195,000		5,897,520	3,444,170	2,453,350
2011A	02/17/11	09/01/13	09/01/25	3.845246%	50,000,000	6,140,000	1	43,860,000		21,039,314	7,565,276	13,474,038
2012A	06/22/12	09/01/15	09/01/18	1.133356%	15,070,000	•	•	15,070,000	•	3,582,171	1,651,421	1,930,750
2013A	11/26/13	03/01/15	03/01/28	3.034270%	50,000,000			50,000,000	2,575,000	18,571,211	1,724,861	16,846,350
			TOTAL	~'II	\$ 425,230,000	425,230,000 \$ 137,935,000 \$ 76,390,000 \$ 210,905,000 \$	76,390,000	\$ 210,905,000	\$ 6,065,000 \$	133,298,987 \$	80,917,279 \$	\$ 52,381,708

(A) The interest rate reflects the true interest cost.(B) The following table provides information on refunded Conservation Projects Bonds:

spuo	Change in Principal Outstanding	(755,000) 680,000 (1,085,000)	(1,160,000)
Refunding Bonds	Original Ch Principal	34,040,000 \$ 26,120,000 15,070,000 \$	75,230,000 \$ (1,160,000)
		<del>ο</del> ο	↔
		Series 2009A Series 2010A Series 2012A	Total
012A	Maturities Refunded	2015-2019	
Series 2012A	Principal Refunded	16,155,000	\$ 16,155,000
2010A	Maturities Refunded	2015-2020	
Series 2010A	Principal Refunded	\$ - 25,440,000	\$ 25,440,000
)09A	Maturities Refunded	0,335,000 2012-2016 3,315,000 2015 3,570,000 2014 7,575,000 2018-2019	
Series 2009A	Principal Refunded	\$ 20,335,000 2012-2016 3,315,000 2015 3,570,000 2014 7,575,000 2018-2019	\$ 34,795,000
		Series 2002A Series 2004A Series 2005A Series 2007A	

### STATE OF OHIO CONSERVATION PROJECTS BOND SERVICE FUND

### **Cash Flow Statement**

For the Six Months Ended December 31, 2014

	IULY 1, 2014 THROUGH EMBER 31, 2014	SIN	CUMULATIVE ICE INCEPTION ANUARY 2002
CASH BALANCE, JULY 1, 2014	\$ 4,649		
CASH INFLOWS:			
Transfers from the General Revenue Fund	22,800,426	\$	207,845,216
Bond Proceeds	1		11,043,050
Accrued Interest on Bonds Sold	-		93,497
Interest Earnings	1,839		90,097
Unused Administrative Fees	 		3,325
TOTAL CASH INFLOWS	 22,802,266		219,075,185
CASH OUTFLOWS:			
Principal Paid	17,750,000		137,935,000
Interest Paid	5,051,180		80,917,279
Bond Sale and Miscellaneous Expenses	 3,894		221,065
TOTAL CASH OUTFLOWS	 22,805,074		219,073,344
CASH BALANCE, DECEMBER 31, 2014	\$ 1,841	\$	1,841

### Note:

In addition to the December 31, 2014 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 \$1,946 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents money held for administrative costs.

### 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.

SCHEDULE OF THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECTS BONDS
As of December 31, 2014

CURRENT	<b>CURRENT INTEREST BONDS</b>	SONDS													
Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate (A)	O II	Original Principal	Principal Matured through 12/31/14	Ou P	Outstanding Principal, as of 12/31/14	Principal Maturing on 05/01/15	Total Interest to Maturity		Interest Paid through 12/31/14		Remaining Interest through Maturity
2006A	08/24/06	05/01/07	05/01/13	3.923211%	<del>8</del>	\$0,000,000 \$	50,000,000	↔	•	<del>\$</del> '	7,828,405	405 \$	7,828,405	.05	
2007A	20/90/90	05/01/08	05/01/17	5.423135%	က	30,720,000	19,845,000		10,875,000	3,435,000	9,558,185	185	8,649,030	30	909,155
2008A	08/19/08	02/01/09	05/01/18	5.179492%		39,980,000	22,085,000		17,895,000	4,135,000	11,171,481	481	9,179,557	22	1,991,924
2009A	03/02/09	11/01/10	11/01/18	2.763459%		60,000,000	30,215,000		29,785,000		15,473,695	695	11,779,028	28	3,694,667
2009B	11/03/09	11/01/10	11/01/19	2.867055%		75,000,000	30,665,000		44,335,000	•	19,006,772	772	12,943,334	34	6,063,438
2010A	10/29/10	11/01/12	11/01/14	0.928166%		22,995,000	22,995,000		•	•	3,493,888	888	3,493,888	88	•
2010B	10/29/10	11/01/15	11/01/20	1.978913%		52,005,000	•		52,005,000	•	11,643,572	572	5,896,628	78	5,746,944
2011A	06/16/11	05/01/13	05/01/21	3.165314%	5	50,000,000	10,320,000		39,680,000	5,240,000	9,428,204	204	4,409,967	29	5,018,237
2012A	01/24/12	11/01/12	11/01/21	1.613829%	80	80,000,000	21,250,000		58,750,000		15,861,230	230	6,474,680	80	9,386,550
2013A	05/02/13	05/01/14	05/01/23	1.558233%	10	000,300,000	8,930,000		91,370,000	9,100,000	19,595,377	377	4,414,677	11	15,180,700
2013B	09/26/13	11/01/14	11/01/23	2.771062%	10	100,000,000	9,355,000		90,645,000		16,038,661	,661	2,433,306	90	13,605,355
			TOTAL		\$ 66	1,000,000 \$	225,660,000	& 4	35,340,000	\$ 661,000,000 \$ 225,660,000 \$ 435,340,000 \$ 21,910,000 \$ 139,099,470 \$ 77,502,500 \$	139,099	470 \$	77,502,5	\$ 00	61,596,970

(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 December 31, 2014

	JULY 1, 2014 THROUGH DECEMBER 31, 2014	CUMULATIVE SINCE INCEPTION AUGUST 2006
CASH BALANCE, JULY 1, 2014	\$ 4,279	
CASH INFLOWS:		
Transfers from the General Revenue Fund	47,103,974	\$ 285,211,783
Bond Proceeds	-	17,947,701
Interest Earnings	11	61,555
Unused Administrative Fees		3,495
TOTAL CASH INFLOWS	47,103,985	303,224,534
CASH OUTFLOWS:		
Principal Paid	39,175,000	225,660,000
Interest Paid	7,930,310	77,502,500
Bond Sale and Miscellaneous Expenses	2,944	62,024
TOTAL CASH OUTFLOWS	47,108,254	303,224,524
CASH BALANCE, DECEMBER 31, 2014	10	10

### Note:

In addition to the December 31, 2014 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 \$2,696 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents money held for administrative costs.

### 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 December 31, 2014

CURRE	CURRENI INTERESI BONDS	SOND,	0											
Series	Issue Date	First Principal Payment Date	First Principal Final Payment Maturity Date Date	Interest Rate (A)	Original Principal	Principal Matured through 12/31/14	Outstanding Principal, as of 12/31/14	Principal Maturing on 4 05/01/15	al on 5	Total Interest to Maturity	Inte t	Interest Paid through 12/31/14	Inter	Remaining nterest through Maturity
2006A	12/05/06	05/01/07	05/01/16	3.684839%	\$ 30,000,000	2006A 12/05/06 05/01/07 05/01/16 3.684839% \$ 30,000,000 \$ 23,220,000 \$		6,780,000 \$ 3,330,000	\$ 000	5,724,035	↔	5,478,627	↔	245,408
2009A	11/17/09 1	11/01/10	11/01/10 11/01/14 1.821835%	1.821835%	18,885,000	18,885,000		i		2,425,938		2,425,938		•
2009B	11/17/09	11/01/15	11/01/15 11/01/19 2.743288%	2.743288%	26,115,000	1	26,115,000	0		8,573,273		5,194,020		3,379,252
2011A	06/16/11 (	05/01/13	05/01/13 05/01/21 2.255190%	2.255190%	40,000,000	7,915,000	32,085,000	0 4,115,000	000	8,725,847		4,422,009		4,303,838
2013A	11/26/13	11/01/14	11/01/14 11/01/22 1.915424%	1.915424%	35,000,000	3,100,000	31,900,000	0		6,391,314		1,067,464		5,323,850
			TOTAL		\$ 150,000,000	\$ 150.000.000 \$ 53.120.000 \$ 96.880.000 \$ 7.445.000 \$ 31.840.406 \$ 18.588.058 \$ 13.252.347	\$ 96,880,00	0 \$ 7,445.	\$ 000	31,840,406	€9	18,588,058	s	13,252,347

(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 December 31, 2014

	T	LY 1, 2014 HROUGH EMBER 31, 2014	SIN	UMULATIVE CE INCEPTION CEMBER 2006
CASH BALANCE, JULY 1, 2014	\$	222,119		
CASH INFLOWS:				
Transfers from the General Revenue Fund		9,591,186	\$	66,133,691
Bond Proceeds		-		5,593,446
Interest Earnings		206		11,427
Unused Administrative Fees				4,330
TOTAL CASH INFLOWS		9,591,392		71,742,894
CASH OUTFLOWS:				
Principal Paid		7,915,000		53,120,000
Interest Paid		1,897,417		18,588,058
Bond Sale and Miscellaneous Expenses		888		34,630
TOTAL CASH OUTFLOWS		9,813,305		71,742,688
CASH BALANCE, DECEMBER 31, 2014		206		206

### Note:

In addition to the December 31, 2014 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.

### 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 December 31, 2014

CURRE	NT INTER	<b>CURRENT INTEREST BONDS</b>	S											
Series	Issue Series Date	First Principal Final Payment Maturit Date Date	First Principal Final Payment Maturity Date Date	Interest Rate (A)	Original Principal	Principal Matured through 12/31/14	Outstanding Principal Principal, Maturing or as of 12/31/14 04/01/15	Principal Maturing on 04/01/15	Tc Inte	Total Interest to Maturity	Inter th	nterest Paid through 12/31/14	R¢ Inter	Remaining nterest through Maturity
2010 2011 2013	08/12/10 08/23/11 12/19/13	04/01/12 10/01/12 04/01/15	04/01/25 10/01/26 04/01/17	2010 08/12/10 04/01/12 04/01/25 4.142874% 2011 08/23/11 10/01/12 10/01/26 2.654915% 2013 12/19/13 04/01/15 04/01/17 1.121900%	08/12/10 04/01/12 04/01/25 4.142874% \$ 50,000,000 08/23/11 10/01/12 10/01/26 2.654915% \$ 15,910,000 12/19/13 04/01/15 04/01/17 1.121900% \$ 18,000,000	\$ 7,330,000 5,910,000	\$ 50,000,000 \$ 7,330,000 \$ 42,670,000 \$ 3,250,000 \$ \$ 15,910,000 \$ 5,910,000 \$ - \$ 18,000,000	\$ 3,250,000	\$ 2	18,533,301 2,413,518 629,496	<del>\$</del> \$ \$	7,454,255 \$ 860,656 \$ 153,761 \$	es es es	11,079,046 1,552,862 475,735
			TOTAL	"	\$ 83,910,000	\$ 13,240,000	83,910,000 \$ 13,240,000 \$ 70,670,000 \$ 4,250,000 \$ 21,576,315 \$ 8,468,672 \$ 13,107,643	\$ 4,250,000	\$ 21	,576,315	₩	8,468,672	↔	13,107,643

(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 December 31, 2014

	JULY 1, 2014 THROUGH DECEMBER 31, 2014	CUMULATIVE SINCE INCEPTION AUGUST 2010
CASH BALANCE, JULY 1, 2014	\$ -	
CASH INFLOWS:		
Transfers from the General Revenue Fund	3,806,600	\$ 21,691,109
Bond Proceeds	-	21,427
Interest Earnings	-	34
Unused Administrative Fees		
TOTAL CASH INFLOWS	3,806,600	21,712,560
CASH OUTFLOWS:		
Principal Paid	2,715,000	13,240,000
Interest Paid	1,089,656	8,468,672
Bond Sale and Miscellaneous Expenses	1,944	3,888
TOTAL CASH OUTFLOWS	3,806,600	21,712,560
CASH BALANCE, DECEMBER 31, 2014	\$ -	\$ -

### **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 December 31, 2014

BUILD AMERICA BONDS - DIRECT PAYMENTS*	ECT PAYMEN	YTS*												
Name	Series	Issue Date	First Payment Date	Final Payment Date	Original Principal	Original Interest	Total Payments Expected	Payments Received Through 12/31/14	Remaining Payments Expected As of 12/31/14(D)	Expected Payment 02/01/15	Expected Payment 03/01/15	Expected Payment 04/01/15	Expected Payment 05/01/15	Total Expected Payments Through
Conservation Projects (A)(B)	2009C	12/16/09	03/01/10	03/01/24	\$ 33,235,000 \$	\$ 16,901,105 \$	5,915,387	\$ 2,465,850 \$	\$ 3,449,537	₩ '	268,445 \$	<b>↔</b> '	•	\$ 268,445
Higher Education (A)(B)	2010E	12/03/10	08/01/11	08/01/30	295,465,000	174,695,893	61,143,563	15,931,403 \$	\$ 45,212,160	2,176,499		•	•	2,176,499
Highway Capital Improvements (B)(C)	Σ	04/27/10	11/01/10	05/01/25	170,000,000	95,273,204	33,345,621	12,042,122 \$	\$ 21,303,500	•	•		1,380,783	1,380,783
Highway Capital Improvements (B)(C)	0	10/20/10	11/01/11	05/01/24	145,175,000	44,273,751	15,495,813	6,400,760 \$	\$ 9,095,053	•	,		824,828	824,828
Natural Resources Projects (A)(B)	0	12/16/09	04/01/10	04/01/24	20,165,000	10,331,179	3,615,913	1,523,235	\$ 2,092,677	•		162,872	٠	162,872
Public Infrastructure Capital Improvements (A)(B)	2010B	03/05/10	09/01/10	09/01/30	120,000,000	104,500,286	36,575,100	9,490,349 \$	\$ 27,084,751	•	1,085,011			1,085,011
Third Frontier Job Ready Site Development (B)(C)	2009B	11/17/09	05/01/10	11/01/19	26,115,000	8,573,273	3,000,645	1,762,699 \$	\$ 1,237,947	•	,		183,421	183,421
Third Frontier Research & Development (B)(C)	2010B	10/29/10	11/01/11	11/01/20	52,005,000	11,643,572	4,075,250	1,986,278	\$ 2,088,972				257,620	257,620
				TOTAL	862,160,000	\$ 466 192 263	\$ 862160000 \$ 466192263 \$ 163167292 \$ 51602696 \$ 111564596 \$ 2176499 \$ 1353456 \$ 162872 \$ 2646651 \$ 6339478	\$ 51,602,696	111.564.596	\$ 2,176,499 \$	1.353.456 \$	162.872	2 646 651	6.339.478

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 12/31/14 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, 2013.
(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.

STATE OF OHIO
SCHEDULE OF EXPECTED PAYMENTS ASSOCIATED WITH THE AMERICAN RECOVERY AND REINVESTMENT ACT THROUGH FINAL MATURITY As of December 31, 2014

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Total Payments	\$ 6,339,478	12,487,610	12,001,968	11,512,665	10,859,355	9,915,103	8,953,989	8,037,067	7,025,927	5,851,722	4,603,989	3,625,082	3,041,303	2,422,244	1,770,434	1,085,891	367,672	•	1	ı	•
Third Frontier Job Ready Site Development	183,421	338,969	277,535	208,190	130,413	44,211	•	•	•	•	•	•		•	•	•	•	•		1	•
Third Frontier Research & Tevelopment Jevelopment I	257,620 \$	486,172	423,931	351,458	266,405	168,085	22,760	1	1	1								•		1	•
- Conservation I Projects	268,445 \$		536,891	486,174	427,275	365,307	299,400	230,001	157,023	80,120								•		1	
Public Infrastructure Capital C	1,085,011 \$		2,170,022	2,170,022	2,170,022	2,170,022	2,170,022	2,170,022	2,075,791	1,881,222	1,674,078	1,454,690	1,220,142	969,481	706,251	431,577	145,719		1	ı	ı
Higher Infu Education Capital Facilities Imp	2,176,499 \$		4,178,873	4,037,411	3,872,919	3,688,344	3,488,909	3,272,023	3,034,824	2,773,953	2,488,660	2,170,393	1,821,161	1,452,763	1,064,183	654,314	221,953	•	1	ı	ı
	<b>↔</b>																			1	
Common Schools Capital Facilities	\$			_																	
Natural Resources Projects	162,872	325,744	325,744	294,950	259,228	221,593	181,564	139,511	95,218	48,629	•	•	•	•	•	•	•	•	•		•
Coal Research and Development	\$ -		•	•	•	•	•	•	•	•								•		1	
Highway Capital mprovements	2,205,610	4,331,032	4,088,972	3,964,461	3,733,094	3,257,542	2,756,335	2,225,511	1,663,071	1,067,798	441,252	•	•	•	•	•	•	•	Ī	ı	
Remaining Payments Expected As of	12/31/14 \$	06/30/15	06/30/16	06/30/17	06/30/18	06/30/19	06/30/20	06/30/21	06/30/22	06/30/23	06/30/24	06/30/25	06/30/26	06/30/27	06/30/28	06/30/29	06/06/90	06/30/31	06/30/32	06/30/33	06/30/34

### **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.

### **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 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.

### **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.

### 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.

### **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.

(continued)

### **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.

### 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, cor-

rectional, 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.

### MAJOR THOROUGHFARE 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.

### 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.

(continued)

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.

### 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.

### **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

As of December 31, 2014

		AS	As of December 31, 2014	1, 201	4						
	,	HIGHWAY			PUBLIC	HIGHWAY	9		ļ	CAPITAL	TAL
BALANCES, As of December 31, 2014:	1	OBLIGATIONS	DEVELOPMEN		IMPROVEMENIS	IMPROVEMENIS	2	IMPROVEMENT	_ Z	IMPROVEMEN	EMEN
Cash on Deposit with Bond-Paying Agents	\$	169,997	\$ 224,315	5 \$	90,528	\$ 55	55,288	\$ 130,	130,255	\$	678
Matured Bonds Outstanding	↔	115,000 53,747 1,250	\$ 125,000 98,873 442	3 3 2	55,000 35,528	\$ 40	40,000 15,288 -	\$ 105, 25,	105,000 25,255 -	↔	- 829
TOTAL	ક	169,997	\$ 224,315	2	90,528	\$ 55	55,288	\$ 130,255		\$	678
CUMULATIVE SINCE INCEPTION:	Q	DECEMBER 1969	OCTOBER 1967		FEBRUARY 1970	MAY 1965		JULY 1964		NOVEMBER 1955	ER 1955
CASH INFLOWS: Gasoline and Other Highway Taxes and Fees	₩	2,165,259,713		↔	•	\$ 619,248,216	216	\$ 366 674 444		8	- - - - - - - - - -
State Property Tax Levy.								, ,	-	-	0 1 1 1
Interest Earnings		211,252,401	4,050,476	9	2,057,362	36,315,072	072	148,061,427	427	(1)	3,088,157
Accrued Interest on Bonds Sold		5,754,196	372,468 505,670,464	ω 4	304,977 404,276,812	305 250	305,519 250,000	87,539 10,431,302	87,539 431,302		
Transfers from Other State FundsOther Cash Receipts			250,000	0	200,000	513 250	513,140 250,000	223,353 277,607	353 607	9	60,511,782 200,780
TOTAL CASH INFLOWS		2,382,266,310	510,343,408	8	406,839,151	656,881,947	947	524,652,669	699	174	174,230,144
CASH OUTFLOWS: Principal Paid		1 744 885 000	289 875 000	_	258 945 000	499 960 000		249 895 000		<u>ر</u> بر	150 000 000
Interest Paid		633,077,064	219,041,232	0 0	146,867,998	152,814,581	581	211,203,970	920	23 25	23,690,950
Bond Sale and Miscellaneous Expenses		3,260,016	1,070,536	യഹ	582,606 153,019	540	540,692	559,773	773 889		315,163 -
Transfers to Other State FundsOther Cash Payments			1 1	1	200,000	3,511,386	386	60,561,782	782		223,353
TOTAL CASH OUTFLOWS		2,382,096,313	510,119,093	3	406,748,623	656,826,659	629	524,522,414	414	174	174,229,466
CASH BALANCE, December 31, 2014	s	169,997	\$ 224,315	5	90,528	\$ 55	55,288	\$ 130,	130,255	\$	829
										0)	(continued)

# STATE OF OHIO SCHEDULE OF DEBT SERVICE FUNDS OF RETIRED GENERAL OBLIGATION BOND ISSUES Summary of Balances and Cumulative Cash Flow Statement As of December 31, 2014 (Continued)

		(20)	(continued)				
		STATE HIGHWAY (Maior	VIETNAM	KOREAN	WORLD WAR II	WAR II	
BALANCES, As of December 31, 2014:	Ė	Thoroughfare)	COMPENSATION	COMPENSATION	٦	SATION	TOTAL
Cash on Deposit with Bond-Paying Agents	s	7,701	\$ 28,354	\$ 435	\$ 2	240 \$	707,791
Matured Bonds Outstanding	↔	5,000 2,701	\$ 15,000 10,194 3,160	\$ 435 -	↔	- \$ 190 50	460,000 242,889 4,902
TOTAL	s	7,701	\$ 28,354	\$ 435	\$ 2	240 \$	707,791
CUMULATIVE SINCE INCEPTION:	Ō	OCTOBER 1954	MAY 1974	MAY 1957	MAY 1947	947	
CASH INFLOWS:  Gasoline and Other Highway Taxes and Fees. Cigarette Taxes. State Property Tax Levy. State Appropriations. Interest Earnings. Accrued Interest on Bonds Sold. Transfers from the General Revenue Fund. Transfers from Other State Funds. Other Cash Receipts.  TOTAL CASH INFLOWS. Principal Paid. Interest Paid. Bond Sale and Miscellaneous Expenses. Transfers to the General Revenue Fund. Iransfers to the General Revenue. Transfers to Other State Funds. Other Cash Payments.	ю	583,203,680 - 19,660,055 - 750,000 5,194,544 567,073 <b>609,375,352</b> 499,995,000 108,470,175 389,336	\$	\$ 74,050,765 7,471,684 65,000 1,311,896 83,299,345 60,000,000 15,846,015 7,197,705 255,190	₩	50,088,901 200,000,000 3,225,690 - - 98,438 - - 253,413,029 212,500,000 33,991,795 6,430,861 - - 490,133	3,367,711,609 476,000,866 124,139,666 200,000,000 436,365,795 7,255,407 1,124,660,009 143,248,331 3,304,196 <b>5,882,685,879</b> 4,151,040,000 1,640,750,428 6,783,195 10,251,776 72,007,366 1,145,323
TOTAL CASH OUTFLOWS		609,367,651	281,356,170	83,298,910		253,412,789	5,881,978,088
CASH BALANCE, December 31, 2014	<del>s</del>	7,701	\$ 28,354	\$ 435	2	240 \$	707,791

### **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

Series

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, distinguished from interest or profit.

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

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