

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

TABLE OF CONTENTS

Letter of Transmittal	1
Schedule of General Obligation Bonds	2
Schedule of Changes in General Obligation Debt Principal, Interest and Accreted Principal Paid	
and Net Interest Rate Swap Transactions	5
General Obligation Bond Ratings	7
General Obligation Bond Sales	7
Schedule of Outstanding General Obligation Bond Principal Balances through Final Scheduled Maturity	8
Schedule of Future Bond Service Requirements	9
Schedule of Legislative Authorization Changes	11
Highway Capital Improvements Bonds	13
Schedule of Highway Capital Improvements Bonds	14
Highway Capital Improvements Bond Service Fund — Cash Flow Statement	15
Coal Research and Development Bonds	16
Schedule of Coal Research and Development Bonds	17
Coal Research and Development Bond Service Fund— Cash Flow Statement	18
Natural Resources Capital Facilities Bonds	19
Schedule of Natural Resources Capital Facilities Bonds	20
Natural Resources Projects Bond Service Fund — Cash Flow Statement	22
Common Schools Capital Facilities Bonds	23
Schedule of Common Schools Capital Facilities Bonds	24
Common Schools Capital Facilities Bond Service Fund — Cash Flow Statement	27
Higher Education Capital Facilities Bonds	28
Schedule of Higher Education Capital Facilities Bonds	29
Higher Education Capital Facilities Bond Service Fund — Cash Flow Statement	31
	32
Public Infrastructure Capital Improvements Bonds	
Schedule of Public Infrastructure Capital Improvements Bonds	33
State Capital Improvements Bond Service Fund — Cash Flow Statement	37
Conservation Projects Bonds	38
Schedule of Conservation Projects Bonds	39
Conservation Projects Bond Service Fund — Cash Flow Statement	40
Third Frontier Research and Development Projects Bonds	41
Schedule of Third Frontier Research and Development Projects Bonds	42
Third Frontier Research and Development Projects Bond Service Fund — Cash Flow Statement	43
Third Frontier Job Ready Site Development Bonds	44
Schedule of Third Frontier Job Ready Site Development Bonds	45
Third Frontier Job Ready Site Bond Service Fund — Cash Flow Statement	46
Persian Gulf, Afghanistan, and Iraq Conflicts Compensation Bonds	47
Schedule of Veteran's Compensation Bonds	48
Persian Gulf, Afghanistan, and Iraq Compensation Bond Service Fund — Cash Flow Statement	49
American Recovery and Reinvestment Act	50
Schedule of American Recovery and Reinvestment Act Bonds	51
Schedule of American Recovery and Reinvestment Act Expected Payments	52
Overview of Retired General Obligation Bond Issues	53
Schedule of Debt Service Funds of Retired General Obligation Bond Issues	56
Glossary	58



STATE OF OHIO BOARD OF COMMISSIONERS OF THE SINKING FUND

30 East Broad Street, 9th Floor Columbus, Ohio 43215

614.466.7753 614.752.8461 (FAX)

February 14, 2014

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, 2013, 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, 2013, 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, 2013 through December 31, 2013, immediately follow this letter. The report also presents more detailed descriptions and financial information on the ten types of outstanding general obligation bonds and their associated debt service funds, as well as historical information on past general obligation bond issues which have been retired. The Commission did not convene any meetings during this reporting period.

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

Respectfully Submitted,

Dave Yost, Auditor of State

President

Josh Mandel, Treasurer of State

Member

Jon Husted, Secretary of State

Secretary

John Kasich, Governor of State

Member

Mike DeWine, Attorney General of State

Member

STATE OF OHIO SCHEDULE OF GENERAL OBLIGATION BONDS

As of December 31, 2013

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	2,444,405,000 670,595,000 1,734,585,000 710,430,000 717,444,985 536,707,652 180,737,334	\$ 246,000,000 210,000,000 36,000,000 158,870,000 21,130,000 48,218,638 45,528,239 2,690,399	\$ 403,000,000 348,000,000 55,000,000 229,315,000 120,745,000 125,966,376 102,033,770 23,932,606 - - - 242
Final Maturity DateFunding Source(s)		2/1/2022 General Revenue Fund Appropriation	4/1/2027 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), of Ohio Constitution 11/08/2005
Bonds Authorized (D) Bonds Issued (A) Bonds Authorized, but not Issued	4,170,000,000 100,000,000	\$ 3,028,000,000 2,610,000,000 418,000,000	\$ 3,450,000,000 3,149,986,136 300,013,864
Bonds Matured Outstanding Bonded Debt (B) Total Interest Cost to Maturity (C)	3,023,845,000 2,197,132,594	723,130,000 1,827,045,000 1,464,665,589	1,444,470,273 1,684,056,998 1,598,177,892
Interest Paid through 12/31/13		828,832,139 635,833,451 -	1,013,231,672 584,946,220 269,197,729
Accreted Principal Paid through 12/31/13 Remaining Discount through Maturity Cash Balance in Bond Service Fund	9,181,883	- 0	262,289,727 6,908,002 1,224
Final Maturity DateFunding Source(s)		2/1/2032 General Revenue Fund Appropriation	2/1/2033 General Revenue Fund Appropriation

(continued)

STATE OF OHIO SCHEDULE OF GENERAL OBLIGATION BONDS

As of December 31, 2013 (Continued)

Legal Authority & Date of Voter Authorization	CONSERVATION PROJECTS BONDS Article VIII, Sections 2(o)(q), of Ohio Constitution 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	\$ 400,000,000	\$ 1,200,000,000	\$ 150,000,000
Bonds Issued (A)		661,000,000	150,000,000
Bonds Authorized, but not Issued	50,000,000	539,000,000	-
Bonds Matured	113,460,000	165,170,000	38,010,000
Outstanding Bonded Debt (B)		495,830,000	111,990,000
Total Interest Cost to Maturity		139,099,470	31,840,406
Interest Paid through 12/31/13	71,216,097	61,165,776	14,756,960
Remaining Interest through Maturity	62,082,890	77,933,694	17,083,446
Original Discount on Capital Appreciation Bonds	-	-	-
Accreted Principal Paid through 12/31/13	-	-	-
Remaining Discount through Maturity	-	-	-
Cash Balance in Bond Service Fund	2,854,378	0	2,152,588
Final Maturity Date	9/1/2025	5/1/2023	5/1/2021
Funding Source(s)	General Revenue Fund Appropriation	General Revenue Fund Appropriation	General Revenue Fund Appropriation

Legal Authority & Date of Voter Authorization	PERSIAN GULF, AFGHANISTAN & IRAQ CONFLICTS COMPENSATION BONDS Article VIII, Section 2(r), of Ohio Constitution 11/3/2009
Bonds Authorized Bonds Issued (A) Bonds Authorized, but not Issued Bonds Matured Outstanding Bonded Debt Total Interest Cost to Maturity Interest Paid through 12/31/13. Remaining Interest through Maturity Original Discount on Capital Appreciation Bonds Accreted Principal Paid through 12/31/13 Remaining Discount through Maturity	\$ 200,000,000 83,910,000 116,090,000 7,335,000 76,575,000 21,576,314 6,301,028 15,275,286
Cash Balance in Bond Service Fund Final Maturity Date Funding Source(s)	0 10/1/2026 General Revenue Fund Appropriation

(continued)

STATE OF OHIO SCHEDULE OF GENERAL OBLIGATION BONDS

As of December 31, 2013 (Continued)

Notes:

- (A) The "Bonds Issued" balance includes bonds issued and refunded, but excludes refunding bonds in cases when issued. 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 fiscals 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.
 - \$120 million in Public Infrastructure Capital Improvements Bonds may be issued annually through Fiscal Year 2012 and not more than \$150 million may be issued annually in Fiscal Years 2013 through 2017, 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.
 - \$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 obligations authorized for Common Schools Facilities and for Higher Education Facilities were reduced by \$800 million and \$950 million, respectively. 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, 2013

	nber 31, 2013	
Vistation ding Conseq Obligation Band Dringing Lists 4, 2042		
Outstanding General Obligation Bond Principal, July 1, 2013: Highway Capital Improvements Bonds	\$ 710,430,000	
Coal Research and Development Projects Bonds	22,195,000	
Natural Resources Capital Facilities Bonds	135,170,000	
Common Schools Capital Facilities Bonds	2,854,250,000	
Higher Education Capital Facilities Bonds	1,914,590,000	
Public Infrastructure Capital Improvements Bonds	1,778,108,266	
Conservation Projects Bonds	199,095,000	
Third Frontier Research & Development Projects Bonds	424,750,000	
Third Frontier Job Ready Site Development Bonds	81,615,000	
Veteran's Compensation Bonds	60,475,000	
Total Outstanding, July 1, 2013	8,180,678,266	
eneral Obligation Bonds Issued - July 1 through December 31, 2013:		Date of Issue
Common Schools Capital Facilities Bonds, Series 2013B	300,000,000	September 26, 2013
Third Frontier Research & Development Bonds, Series 2013B	100,000,000	September 26, 2013
Conservation Projects Bonds, Series 2013A	50,000,000	November 26, 2013
Third Frontier Job Ready Site Development Bonds, Series 2013A	35,000,000	November 26, 2013
Veteran's Compensation Bonds, Series 2013	18,000,000	December 19, 2013
Total Issuances	503,000,000	
Constitution Denda Material Lists of the control of Constitution Const		
eneral Obligation Bonds Matured - July 1 through December 31, 2013:		Data of Manager
Coal Research and Development Bonds:	4 005 000	Date of Maturity
Series I	1,065,000	August 1, 2013
Common Schools Canital Equilities Bands:	1,065,000	
Common Schools Capital Facilities Bonds:	40.440.00-	0
Series 2001B	10,140,000	September 15, 2013
Series 2003E	12,835,000	September 15, 2013
Series 2006A	8,875,000	September 15, 2013
Series 2006D	10,570,000	September 15, 2013
Series 2009A	11,725,000	September 15, 2013
Series 2009B	16,600,000	September 15, 2013
Series 2009C	30,110,000	September 15, 2013
Series 2010A	10,410,000	September 15, 2013
Series 2010B	8,565,000	September 15, 2013
Series 2011B	10,575,000	September 15, 2013
	130,405,000	
Conservation Projects Bonds:		
Series 2007A	3,040,000	September 1, 2013
Series 2009A	7,660,000	September 1, 2013
Series 2011A	3,015,000	September 1, 2013
55.05 25.7	13,715,000	Ocptotition 1, 2013
Higher Education Capital Facilities Bonds	10,7 10,000	
Series 2005C	8,010,000	August 1, 2013
Series 2009A	12,370,000	August 1, 2013
		-
Series 2009B	4,525,000	August 1, 2013
Series 2009C	27,030,000	August 1, 2013
Series 2010A	6,295,000	August 1, 2013
Series 2010E	11,750,000	August 1, 2013
Series 2002C	11,535,000	November 1, 2013
Series 2006B	6,030,000	November 1, 2013
BUILT CONTRACTOR OF THE CONTRA	87,545,000	
Public Infrastructure Capital Improvements Bonds		
Series 1993	2,427,961	August 1, 2013
Series 1995	1,262,265	August 1, 2013
Series 1996	346,042	August 1, 2013
Series 1997	8,075,000	August 1, 2013
Series 2001A	6,445,000	August 1, 2013
Series 2003A	16,435,000	August 1, 2013
Series 2003B	9,000,000	August 1, 2013
Series 2004C	9,040,000	August 1, 2013
Series 2009A	5,820,000	August 1, 2013
Series 2009B	7,160,000	August 1, 2013
Series 2010A	3,345,000	-
Series 2010D		August 1, 2013
Series 2005A.	225,000	August 1, 2013
	5,050,000	September 1, 2013
Series 2007A	4,590,000	September 1, 2013
Series 2008A	8,875,000	September 1, 2013
Series 2010C	1,720,000	September 1, 2013
Series 2011A	4,235,000	September 1, 2013
Natural December Control Facilities Day 1	94,051,268	
Natural Resources Capital Facilities Bonds		
Series J	7,490,000	October 1, 2013
Series L	3,075,000	October 1, 2013
Series M	1,700,000	October 1, 2013
Series R	2,160,000	October 1, 2013
	14,425,000	
Third Frontier Job Ready Site Development Bonds:		
	4,625,000	November 1, 2013
Series 2009A	4,625,000	
Third Frontier Research & Development Projects Bonds	6,425,000	November 1, 2013
		November 1, 2013
Third Frontier Research & Development Projects Bonds	7,540,000	
Third Frontier Research & Development Projects Bonds		November 1, 2013
Third Frontier Research & Development Projects Bonds	7,540,000	November 1, 2013 November 1, 2013
Third Frontier Research & Development Projects Bonds	7,540,000 7,660,000	
Third Frontier Research & Development Projects Bonds Series 2009A Series 2009B Series 2010A	7,540,000 7,660,000 7,295,000	
Third Frontier Research & Development Projects Bonds	7,540,000 7,660,000 7,295,000	
Third Frontier Research & Development Projects Bonds Series 2009A. Series 2009B. Series 2010A. Series 2012A. Veteran's Compensation Bonds	7,540,000 7,660,000 7,295,000 28,920,000	November 1, 2013
Third Frontier Research & Development Projects Bonds	7,540,000 7,660,000 7,295,000 28,920,000	November 1, 2013
Third Frontier Research & Development Projects Bonds	7,540,000 7,660,000 7,295,000 28,920,000	November 1, 2013

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, 2013

(Continued)

Highway Capital Improvements Bonds		710,430,000		
Coal Research and Development Projects Bonds		21,130,000		
Natural Resources Capital Facilities Bonds		120,745,000		
Common Schools Capital Facilities Bonds		3,023,845,000		
Higher Education Capital Facilities Bonds		1,827,045,000		
Public Infrastructure Capital Improvements Bonds		1,684,056,998		
Conservation Projects Bonds		235,380,000		
Third Frontier Research & Development Projects Bonds		495,830,000		
Third Frontier Job Ready Site Development Bonds		111,990,000		
Veteran's Compensation Bonds		76,575,000		
Total Outstanding, December 31, 2013	. \$	8,307,026,998		
erest & Accreted Principal Paid, July 1 through December 31, 2013:		Interest		eted Principal
Highway Capital Improvements Bonds		19,271,844	\$	-
Coal Research and Development Projects Bonds		350,726		-
Natural Resources Capital Facilities Bonds		2,604,981		-
Common Schools Capital Facilities Bonds		60,175,615		-
Higher Education Capital Facilities Bonds		44,877,691		-
Public Infrastructure Capital Improvements Bonds		35,124,325		10,843,732
Conservation Projects Bonds		4,363,616		-
Third Frontier Research & Development Projects Bonds		7,578,130		-
Third Frontier Job Ready Site Development Bonds		1,532,281		-
Total Interest and Accreted Principal Paid		175,879,211	\$	10,843,732
erest Rate Swap Agreements-Net Receipts & Payments,				
July 1 through December 31, 2013:	Ne	et Swap Receipts	Net S	wap Payments
Common Schools Capital Facilities Bonds	\$	-	\$	5,274,288
Public Infrastructure Capital Improvements Bonds		-		2,298,506

STATE OF OHIO GENERAL OBLIGATION BOND RATINGS

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

Ratings Assigned to General Obligations					
	Bond Rating Agencies				
Purpose	Fitch Ratings Moody's Investors Service		Standard & Poor's Ratings Services		
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, 2013 are as follows:

		General Obli	gation Bond Sale	es			
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
Common Schools Facilities Bonds: Series 2013B	09/26/13	\$ 300,000,000	\$ 18,889,347	\$ (15,624,758)	\$ (440,344)	\$ (299,750)	\$ 302,524,495
Third Frontier Research & Development Bonds: Series 2013B	09/26/13	100,000,000	-	-	(87,548)	(120,750)	\$ 99,791,703
Conservation Projects Bonds: Series 2013A	11/26/13	50,000,000	5,089,969	(2,853,861)	(186,904)	(112,059)	\$ 51,937,145
Job Ready Site Development Bonds: Series 2013A	11/26/13	35,000,000	2,798,476	(2,152,589)	(86,238)	(96,441)	\$ 35,463,209
Veteran's Compensation Bonds: Series 2013	12/19/13	18,000,000	-	-	-	(48,000)	\$ 17,952,000

STATE OF OHIO SCHEDULE OF OUTSTANDING GENERAL OBLIGATION BOND PRINCIPAL BALANCES THROUGH FINAL SCHEDULED MATURITY As of December 31, 2013

					As or Dece	As of December 31, 2013					
	() () () () () () () () () ()		- + C V		; ;	Public		Third Frontier	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	31.0	
	riighway Capital	Coal Research and	Resources	Common Schools	rigner Education	inirastructure Capital	Conservation	Research & Development	Job Ready Site	Persian Guir, Afghanistan,	Total
As of	Improvements	Development	Projects	Capital Facilities	Capital Facilities	Improvements	Projects	Projects	Development	Iraq Conflicts	Outstanding
12/31/13	\$ 710.430.000	\$ 21.130.000	\$ 120.745.000	\$ 3.023.845.000	\$ 1.827.045.000	\$ 1.684.056.998	\$ 235.380.000	\$ 495.830.000	\$ 111.990.000	\$ 76.575.000	\$8.307.026.998
06/30/14	612,630,000		115,820,000	2.944,110,000			228,655,000	474,515,000	104,795,000	73,385,000	7,997,596,998
06/30/15	526,150,000	17,810,000	96,980,000	2,734,300,000	1,635,770,000	1,501,748,600	204,840,000	413,430,000	89,435,000	66,420,000	7,286,883,600
06/30/16	457,065,000	14,020,000	80,180,000	2,505,565,000	1,502,005,000	1,359,255,000	180,155,000	350,395,000	73,200,000	59,395,000	6,581,235,000
06/30/17	403,350,000	11,325,000	64,630,000	2,278,575,000	1,364,700,000	1,221,950,000	154,525,000	285,540,000	60,055,000	37,970,000	5,882,620,000
06/30/18	361,415,000	8,545,000	48,500,000	2,053,020,000	1,229,955,000	1,091,820,000	132,530,000	222,720,000	46,495,000	32,430,000	5,227,430,000
06/30/19	318,000,000	5,685,000	40,990,000	1,808,280,000	1,082,320,000	973,585,000	109,395,000	162,940,000	32,500,000	28,765,000	4,562,460,000
06/30/20	273,235,000	2,720,000	33,215,000	1,553,655,000	927,120,000	860,740,000	89,530,000	109,535,000	18,065,000	24,955,000	3,892,770,000
06/30/21	226,690,000	1,380,000	27,235,000	1,296,380,000	762,010,000	752,100,000	73,890,000	64,385,000	8,825,000	20,490,000	3,233,385,000
06/30/22	179,005,000	•	21,040,000	1,043,450,000	609,085,000	646,830,000	57,560,000	33,455,000	4,500,000	15,960,000	2,610,885,000
06/30/23	129,770,000	•	14,615,000	813,345,000	479,215,000	545,390,000	40,500,000	11,140,000	•	11,645,000	2,045,620,000
06/30/24	78,935,000	•	7,945,000	636,915,000	380,200,000	456,995,000	27,385,000	•	•	7,130,000	1,595,505,000
06/30/25	41,035,000	•	3,915,000	492,280,000	297,235,000	372,730,000	18,480,000	•	•	2,400,000	1,228,075,000
06/30/26	28,020,000	•	1,995,000	383,765,000	239,925,000	298,170,000	9,160,000	•	•	1,400,000	962,435,000
06/30/27	14,350,000	•	•	315,295,000	191,350,000	236,175,000	4,670,000	•	•	•	761,840,000
06/30/28	•	•	•	262,035,000	152,330,000	171,315,000	•	•	•	•	585,680,000
06/30/29	•	•	•	206,255,000	111,265,000	113,165,000	•	•	•	•	430,685,000
06/30/30	•	•	•	147,845,000	68,040,000	71,985,000	•	•	•		287,870,000
06/30/31	•	•	•	86,670,000	22,540,000	29,030,000	•	•	•	•	138,240,000
06/30/32	•	•	•	22,605,000	•	10,400,000	•	•	•	•	33,005,000
06/30/33	•	•	•	•	•	•	•	•	•		•

STATE OF OHIO SCHEDULE OF FUTURE BOND SERVICE REQUIREMENTS

As of December 31, 2013

				WAY CAPITAL						RESEARCH AN		
FY Ending June 30,		Principal		Interest		Total		Principal		Interest		Total
2014	. \$	97,800,000	\$	15,471,030	\$	113,271,030	\$	1,090,000	\$	328,094	\$	1,418,094
2015		86,480,000		26,621,776		113,101,776		2,230,000		610,587		2,840,587
2016		69,085,000		23,007,803		92,092,803		3,790,000		517,343		4,307,343
2017		53,715,000		20,312,203		74,027,203		2,695,000		413,250		3,108,250
2018		41,935,000		18,119,980		60,054,980		2,780,000		331,650		3,111,650
2019-2023		231,645,000		62,788,970		294,433,970		8,545,000		489,475		9,034,475
2024-2028		129,770,000		14,415,572		144,185,572		-		-		-
2029-2033		-		-		-		-		-		-
2034		-		-		-		-		-		-
Total		710,430,000		180,737,334		891,167,334		21,130,000		2,690,399		23,820,399
Original Discount Applicable to Outstanding Capital Appreciation Bonds		_		_		_		_		_		
201100	\$	710,430,000	\$	180,737,334	\$	891,167,334	\$	21,130,000	\$	2,690,399	\$	23,820,399
				ESOURCES C		TAL			-	SCHOOLS CAI		AL
FY Ending June 30,		Principal		Interest		Total		Principal		Interest (A)		Total
2014	. \$	4,925,000	\$	2,320,324	\$	7,245,324	\$	79,735,000	\$	73,302,624	\$	153,037,624
2015		18,840,000		4,225,449		23,065,449		209,810,000		134,173,889		343,983,889
2016		16,800,000		3,630,324		20,430,324		228,735,000		123,671,076		352,406,076
2017		15,550,000		3,049,899		18,599,899		226,990,000		112,354,751		339,344,751
2018		16,130,000		2,441,638		18,571,638		225,555,000		101,489,451		327,044,451
2019-2023		33,885,000		7,130,083		41,015,083		1,239,675,000		332,979,482		1,572,654,482
2024-2028		14,615,000		1,134,889		15,749,889		551,310,000		108,385,047		659,695,047
2029-2033		-		-		-		262,035,000		28,870,044		290,905,044
2034	_	_		_		-		-		-		
Total		120,745,000		23,932,606		144,677,606		3,023,845,000		1,015,226,365		4,039,071,365
Original Discount Applicable to Outstanding Capital Appreciation Bonds						-		-		.,0.0,220,000		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
50103	\$	120,745,000	\$	23,932,606	\$	144,677,606	\$	3,023,845,000	\$	1,015,226,365	\$	4,039,071,365
		_		DUCATION CA		AL				ASTRUCTURE VEMENTS BON	-	PITAL
FY Ending June 30,		Principal		Interest		Total		Principal		Interest (A)		Total
2014	. \$	43,890,000	\$	43,476,734	\$	87,366,734	\$	43,565,000	\$	37,568,563	\$	81,133,563
2015		147,385,000		82,408,008		229,793,008		143,900,000		70,946,432		214,846,432
2016		133,765,000		75,983,155		209,748,155		144,245,000		65,409,562		209,654,562
2017		137,305,000		69,366,174		206,671,174		137,305,000		59,902,378		197,207,378
2018		134,745,000		63,089,186		197,834,186		130,130,000		54,595,633		184,725,633
2019-2023		750,740,000		210,774,251		961,514,251		546,430,000		196,445,064		742,875,064
2024-2028	;	326,885,000		74,896,100		401,781,100		374,075,000		84,526,889		458,601,889
2029-2033		152,330,000		15,839,843		168,169,843		171,315,000		15,551,699		186,866,699
2034		-		-		<u>-</u>		-		-		-
Total	. 1,	827,045,000	_	635,833,451	_	2,462,878,451	· <u> </u>	1,690,965,000	_	584,946,220	_	2,275,911,220
Original Discount Applicable to Outstanding Capital Appreciation								(6 000 000)				(6 00e 00e)
Bonds	\$ 1,	827,045,000	¢	635,833,451	¢	2 /62 979 /51	•	(6,908,002) 1,684,056,998	\$	584,946,220	Ф	(6,908,002)
	φ 1,	UZ1,U40,UUU	φ	000,000,401	φ	2,462,878,451	Φ	1,004,000,998	φ	504,540,220	φ	۷,۷۵۵,۷۵۵,۷۱۵

STATE OF OHIO SCHEDULE OF FUTURE BOND SERVICE REQUIREMENTS

As of December 31, 2013 (Continued)

		CON	SER	VATION PROJE BONDS	СТ	Г			-	TIER RESEAF	-	
FY Ending June 30,		Principal		Interest		Total		Principal		Interest		Total
2014	\$	6,725,000	\$	4,650,002 \$	\$	11,375,002	\$	21,315,000	\$	8,406,413	\$	29,721,413
2015		23,815,000		9,776,811		33,591,811		61,085,000		15,325,035		76,410,035
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
2019-2023		92,030,000		20,217,641		112,247,641		211,580,000		19,308,942		230,888,942
2024-2028		40,500,000		3,991,658		44,491,658		11,140,000		205,533		11,345,533
2029-2033		-		-		-		-		-		-
2034		-		-		-		-		-		-
Total		235,380,000		62,082,890		297,462,890		495,830,000		77,933,694		573,763,694
Original Discount Applicable to Outstanding Capital Appreciation Bonds		-		-		_		-		-		
	\$	235,380,000	\$	62,082,890	\$	297,462,890	\$	495,830,000	\$	77,933,694	\$	573,763,694
FY Ending June 30,				ONTIER JOB RE ELOPMENT BON Interest				RSIAN GULF, A		BONDS		Total
2014	\$	7,195,000	\$	1,933,681	\$	9,128,681	\$	3,190,000	\$	1,077,988	\$	4,267,988
2015	Ψ	15,360,000	Ψ	3,667,536	Ψ	19,027,536	Ψ	6,965,000	Ψ	2,166,861	Ψ	9,131,861
2016		16,235,000		3,144,832		19,379,832		7,025,000		2,056,536		9,081,536
2017		13,145,000		2,586,709		15,731,709		21,425,000		1,916,203		23,341,203
2018		13,560,000		2,092,127		15,652,127		5,540,000		1,575,892		7,115,892
2019-2023		46,495,000		3,658,562		50,153,562		20,785,000		5,504,449		26,289,449
2024-2028		-		, , -		<u>-</u>		11,645,000		977,356		12,622,356
2029-2033		-		-		-		-		· <u>-</u>		-
2034		-		-		-		_		-		-
Total		111,990,000		17,083,446		129,073,446		76,575,000		15,275,286		91,850,286
Original Discount Applicable to Outstanding Capital Appreciation Bonds				_		_				_		_
201140111111111111111111111111111111111	\$	111,990,000	\$	17,083,446	\$	129,073,446	\$	76,575,000	\$	15,275,286	\$	91,850,286

Notes:

Estimates for future interest payments on Common Schools and Public Infrastructure bonds include, for the variable rate bonds with an active interest rate swap attached, a constant interest rate of 4.00 percent through maturity. For those without an active interest rate swap attached, the estimates include 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, 2013

HIGHWAY CAPITAL IMPROVEMENTS BONDS

COAL RESEARCH AND DEVELOPMENT BONDS

IMPR	OVEMENTS BO	ONL	08	DEVE	LOPMENT BC	NDS	<u> </u>
Legislation	General Assembly Session		Amount of Authorization	Legislation	General Assembly Session	ļ	Amount of Authorization
All Acts Prior to House Bill 73	124th	\$	1,092,500,000	Senate Bill 206	119th	\$	50,000,000
House Bill 73	124th		257,500,000	House Bill 298	119th		50,000,000
House Bill 87	125th		420,000,000	House Bill 152	120th		50,000,000
House Bill 68	126th		360,000,000	House Bill 66	126th		15,000,000
House Bill 67	127th		290,000,000	House Bill 554	127th		66,000,000
House Bill 2	128th		352,000,000	House Bill 482	129th		15,000,000
House Bill 114	129th		123,000,000				
House Bill 51	129th		220,000,000				
Total Authorizations,				Total Authorizations,			
as of December 31, 2	2013	\$	3,115,000,000	as of December 31, 2	.013	\$	246,000,000

NATURAL RESOURCES CAPITAL FACILITIES BONDS

COMMON SCHOOLS CAPITAL FACILITIES BONDS

FAU	VICTURE S BON	บจ		FA	CILITIES BONI	บอ	
	General				General		
	Assembly		Amount of		Assembly		Amount of
Legislation	Session	А	uthorization	Legislation	Session	A	Authorization
All Acts Prior to				All Acts Prior to			
House Bill 675	124th	\$	272,000,000	House Bill 16	125th	\$	2,505,000,000
House Bill 675	124th		15,000,000	House Bill 16	126th		530,000,000
House Bill 16	126th		14,000,000	House Bill 530	126th		580,000,000
House Bill 530	126th		5,000,000	House Bill 699	126th		530,000,000
House Bill 699	126th		16,000,000	House Bill 562 (A)	127th		(800,000,000)
House Bill 562	127th		28,000,000	House Bill 462	128th		525,000,000
House Bill 482	129th		23,000,000	House Bill 482	129th		400,000,000
House Bill 51	129th		30,000,000				
Total Authorizations,				Total Authorizations.			
as of December 31, 20	013	\$	403,000,000	as of December 31, 2	013	\$	4,270,000,000

HIGHER EDUCATION CAPITAL FACILITIES BONDS

PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS

Assembly Amount of Assemb								
Senate Bill 189 125th \$ 1,798,000,000 House Bill 699 126th Senate Bill 189 125th 53,000,000 House Bill 699 126th House Bill 16 126th 476,000,000 House Bill 496 127th House Bill 530 126th 54,000,000 House Bill 554 127th House Bill 699 126th 576,000,000 House Bill 562 127th House Bill 562 (B) 127th (344,000,000) House Bill 462 127th House Bill 487 129th 415,000,000 House Bill 114 129th	Legislation		-		Legislation	General Assembly Session	,	Amount of Authorization
Senate Bill 189 125th 53,000,000 House Bill 699 126th House Bill 16 126th 476,000,000 House Bill 496 127th House Bill 530 126th 54,000,000 House Bill 554 127th House Bill 699 126th 576,000,000 House Bill 562 127th House Bill 562 (B) 127th (344,000,000) House Bill 462 127th House Bill 487 129th 415,000,000 House Bill 114 129th		_	_					
House Bill 16 126th 476,000,000 House Bill 496 127th House Bill 530 126th 54,000,000 House Bill 554 127th House Bill 699 126th 576,000,000 House Bill 562 127th House Bill 562 (B) 127th (344,000,000) House Bill 462 127th House Bill 487 129th 415,000,000 House Bill 114 129th	Senate Bill 189)0(\$	1,798,000,000	House Bill 699	126th	\$	2,400,000,000
House Bill 530 126th 54,000,000 House Bill 554 127th House Bill 699 126th 576,000,000 House Bill 562 127th House Bill 562 (B) 127th (344,000,000) House Bill 462 127th House Bill 487 129th 415,000,000 House Bill 114 129th	Senate Bill 189)0		53,000,000	House Bill 699	126th		120,000,000
House Bill 699 126th 576,000,000 House Bill 562 127th House Bill 562 (B) 127th (344,000,000) House Bill 462 127th House Bill 487 129th 415,000,000 House Bill 114 129th	House Bill 16)0		476,000,000	House Bill 496	127th		120,000,000
House Bill 562 (B) 127th (344,000,000) House Bill 462 127th House Bill 487 129th 415,000,000 House Bill 114 129th	House Bill 530)0		54,000,000	House Bill 554	127th		120,000,000
House Bill 487 129th 415,000,000 House Bill 114 129th	House Bill 699)0		576,000,000	House Bill 562	127th		120,000,000
1.0000 2 10.	House Bill 562 (B)	00		(344,000,000)	House Bill 462	127th		120,000,000
House Bill 482 129th	House Bill 487	00		415,000,000	House Bill 114	129th		150,000,000
					House Bill 482	129th		300,000,000
Total Authorizations, Total Authorizations,	Total Authorizations,				Total Authorizations,			
as of December 31, 2013	as of December 31, 2)0(\$	3,028,000,000	as of December 31, 2	2013	\$	3,450,000,000

(continued)

STATE OF OHIO SCHEDULE OF LEGISLATIVE AUTHORIZATION CHANGES

As of December 31, 2013

(Continued)

	VATION PRO BONDS	DJECTS		NTIER RESEA	
Legislation	General Assembly Session	Amount of Authorization	Legislation	General Assembly Session	Amount of Authorization
All Acts Prior to	4004	Ф 400 000 000	On the Dill 000	4004	¢ 000 000 000
House Bill 16 House Bill 16	126th 126th	\$ 100,000,000	Senate Bill 236 House Bill 119	126th 127th	\$ 200,000,000
House Bill 530	126th	50,000,000	House Bill 1	127th	150,000,000
House Bill 562	120th	50,000,000		120th	100,000,000
	. —	40,000,000	House Bill 153		400,000,000
House Bill 2 (C)	128th	(40,000,000)	House Bill 59	129th	350,000,000
House Bill 2	128th	100,000,000			
House Bills 482, 487	129th	48,000,000			
House Bill 59	129th	52,000,000			
Total Authorizations,			Total Authorizations	,	
as of December 31, 2	013	\$ 400,000,000	as of December 31,	2013	\$ 1,200,000,000
	:				
THIRD FR	013 ONTIER JOE	3 READY		2013 NS COMPENS BONDS	
THIRD FR	ONTIER JOE	3 READY		NS COMPENS	
THIRD FR	ONTIER JOE /ELOPMENT	3 READY		.NS COMPENS BONDS	
THIRD FR SITE DEV Legislation	CONTIER JOE /ELOPMENT General Assembly	B READY BONDS Amount of	VETERA	NS COMPENS BONDS General Assembly	SATION Amount of
THIRD FR SITE DEV Legislation Senate Bill 236	CONTIER JOE /ELOPMENT General Assembly Session	B READY BONDS Amount of Authorization	VETERA Legislation	NS COMPENS BONDS General Assembly Session	Amount of Authorization
THIRD FR SITE DEV Legislation Senate Bill 236 House Bill 530	CONTIER JOE /ELOPMENT General Assembly Session 126th	Amount of Authorization \$ 30,000,000	VETERA Legislation	NS COMPENS BONDS General Assembly Session	Amount of Authorization
SITE DEV	CONTIER JOE /ELOPMENT General Assembly Session 126th 126th	Amount of Authorization \$ 30,000,000 30,000,000	VETERA Legislation	NS COMPENS BONDS General Assembly Session	Amount of Authorization
THIRD FR SITE DEV Legislation Senate Bill 236 House Bill 530 House Bill 699	CONTIER JOE /ELOPMENT General Assembly Session 126th 126th 126th	Amount of Authorization \$ 30,000,000 30,000,000	VETERA Legislation	NS COMPENS BONDS General Assembly Session	Amount of Authorization
Legislation Senate Bill 236 House Bill 530 House Bill 699 House Bill 562	CONTIER JOE /ELOPMENT General Assembly Session 126th 126th 126th 127th	Amount of Authorization \$ 30,000,000 30,000,000 30,000,000 30,000,00	VETERA Legislation	NS COMPENS BONDS General Assembly Session	Amount of Authorization
Legislation Senate Bill 236 House Bill 530 House Bill 699 House Bill 562	CONTIER JOE /ELOPMENT General Assembly Session 126th 126th 126th 127th	Amount of Authorization \$ 30,000,000 30,000,000 30,000,000 30,000,00	VETERA Legislation	NS COMPENS BONDS General Assembly Session 128th	Amount of Authorization

Notes:

- (A) The amounts of general obligations 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 obligations 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).

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.

STATE OF OHIO SCHEDULE OF HIGHWAY CAPITAL IMPROVEMENTS BONDS As of December 31, 2013

CURRE	CURRENT INTEREST BONDS	SONDS										
Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal (B)	Principal Matured through 12/31/13	Principal Refunded through 12/31/13	Outstanding Principal, as of 12/31/13	Principal Maturing on 05/01/14	Total Interest to Maturity	Interest Paid through 12/31/13	Remaining Interest through Maturity
∢	09/15/96	05/01/97	05/01/06	4.8425% \$	\$ 000,000 \$	\$ 000,000,000		· •	↔ '	12,415,563 \$	12,415,563 \$	•
В	06/15/97	05/01/98	05/01/07	4.6609%	125,000,000	125,000,000	•	•		31,440,243	31,440,243	•
ပ	07/01/98	05/01/99	05/01/08	4.3728%	200,000,000	200,000,000	•	•		51,016,667	51,016,667	•
Ω	06/01/99	05/01/00	05/01/09	4.4346%	200,000,000	200,000,000	•	•		46,895,833	46,895,833	•
ш	04/01/00	05/01/01	05/01/10	5.0475%	225,000,000	225,000,000	•	•		67,877,344	67,877,344	•
ட	02/01/01	05/01/02	05/01/11	4.1271%	200,000,000	200,000,000	•	•		57,171,324	57,171,324	•
ტ	12/04/02	05/01/04	05/01/13	4.1271%	135,000,000	135,000,000	•	•		38,185,816	38,185,816	•
I	03/04/04	05/01/05	05/01/14	2.9603%	160,000,000	128,000,000	32,000,000	•		36,602,977	36,602,977	•
-	05/18/05	05/01/06	05/01/15	3.4688%	140,000,000	112,000,000		28,000,000	14,000,000	36,241,844	34,870,744	1,371,100
7	90/80/20	05/01/07	05/01/15	3.7314%	180,000,000	140,000,000	•	40,000,000	20,000,000	40,516,925	38,617,286	1,899,639
¥	04/11/07	05/01/08	05/01/17	3.8404%	190,000,000	114,000,000	•	76,000,000	19,000,000	49,452,649	42,123,424	7,329,225
_	05/01/08	05/01/09	05/01/18	3.3580%	140,000,000	70,000,000	•	70,000,000	14,000,000	31,322,863	23,833,166	7,489,697
Σ	04/27/10	05/01/18	05/01/25	3.1087%	170,000,000	•	•	170,000,000	•	95,273,204	27,703,323	67,569,881
z	10/20/10	05/01/12	05/01/14	1.2108%	29,825,000	18,890,000	•	10,935,000	10,935,000	2,344,165	2,180,140	164,025
0	10/20/10	05/01/15	05/01/24	2.3060%	145,175,000	•	•	145,175,000	•	44,273,751	14,283,922	29,989,829
۵	10/20/10	05/01/11	05/01/14	1.2851%	32,610,000	16,695,000	•	15,915,000	15,915,000	4,399,253	4,030,528	368,725
Ø	10/24/12	05/01/14	05/01/28	2.3827%	154,405,000	•	•	154,405,000	3,950,000	72,014,564	7,459,352	64,555,213
			TOTAL	₩	\$ 2,477,015,000 \$	1,734,585,000 \$		32,000,000 \$ 710,430,000 \$ 97,800,000 \$ 717,444,985 \$	\$ 97,800,000 \$	717,444,985 \$	536,707,652 \$	180,737,334

Note:

(A) Interest rates for the Series A through Series E bonds reflect the net interest cost.

The following tables provide details on refunded Highway Capital Improvements Bonds: (B

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

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

STATE OF OHIO HIGHWAY CAPITAL IMPROVEMENTS BOND SERVICE FUND

Cash Flow Statement

For the Six Months Ended December 31, 2013

	ULY 1, 2013 THROUGH EMBER 31, 2013	SI	CUMULATIVE NCE INCEPTION EPTEMBER 1996
CASH BALANCE, JULY 1, 2013	\$ 88,477		
CASH INFLOWS:			
Transfers from Other State Funds	88,433,519	\$	2,250,782,286
Bond Proceeds	-		59,754,709
Accrued Interest on Bonds Sold	-		2,076,322
Interest Earnings	3,207		29,308,210
Unused Administrative Fees	 		27,150
TOTAL CASH INFLOWS	 88,436,726		2,341,948,677
CASH OUTFLOWS:			
Principal Paid	-		1,734,585,000
Interest Paid	19,271,844		536,707,652
Bond Sale and Miscellaneous Expenses	 107,405		1,510,071
TOTAL CASH OUTFLOWS	19,379,249		2,272,802,723
CASH BALANCE, DECEMBER 31, 2013	\$ 69,145,954	\$	69,145,954

Note:

In addition to the December 31, 2013 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 \$191,058 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$191,013 in administrative fees and \$45 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 SB206, HB298, HB152, HB66, and HB554.]

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, 2013

CURRE	CURRENT INTEREST BONDS	EST BONE	SC										
Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal	Principal Defeased	Principal Matured through 12/31/13	Outstanding Principal, as of 12/31/13	Principal Maturing on 02/01/14	Total Interest to Maturity	Interest Defeased	Interest Paid through 12/31/13	Remaining Interest through Maturity
∢	08/15/86	02/01/87	08/15/86 02/01/87 08/01/96	6.1750% \$	20,000,000		\$ 50,000,000	ı	\$ '	17,608,443		\$ 17,608,443	↔
В	01/15/92	08/01/93	01/15/92 08/01/93 08/01/02	5.0205%	15,000,000	1	15,000,000	1	1	4,878,368	1	4,878,368	
O	06/15/93	02/01/94	06/15/93 02/01/94 02/01/03	4.6351%	15,000,000	1	15,000,000	•	•	3,867,563	1	3,867,563	•
Ω	09/15/95	02/01/96	09/15/95 02/01/96 02/01/05	4.5413%	15,000,000	•	15,000,000	•	•	3,617,898	1	3,617,898	•
ш	04/01/00	02/01/01	04/01/00 02/01/01 02/01/10	5.0249%	12,000,000		12,000,000	•	•	3,358,622	1	3,358,622	ı
ш	08/01/01	08/01/02	08/01/01 08/01/02 08/01/11	4.0330%	15,000,000	1	15,000,000	٠	,	3,808,725	1	3,808,725	ı
ŋ	05/01/02	08/01/03	05/01/02 08/01/03 08/01/12	3.9950%	15,000,000	1	15,000,000	٠	,	3,504,175	1	3,504,175	ı
I	04/01/04	02/01/05	04/01/04 02/01/05 02/01/12	2.3885%	13,000,000	•	13,000,000	•	•	1,390,750	•	1,390,750	•
-	09/20/02	08/01/08	09/20/07 08/01/08 08/01/15	3.9700%	8,000,000		5,705,000	2,295,000	•	1,567,660	1	1,420,185	147,475
7	09/04/09	08/01/11	09/04/09 08/01/11 08/01/19	2.8752%	10,000,000	•	2,100,000	7,900,000	•	2,064,582	•	1,076,832	987,750
K(B)	09/04/09	08/01/13	09/04/09 08/01/13 08/01/14	2.1188%	30,000,000	30,000,000	1	•	•	498,044	4,788,050	498,044	ı
_	01/24/12	02/01/13	02/01/22	01/24/12 02/01/13 02/01/22 1.6905%	12,000,000		1,065,000	10,935,000	1,090,000	2,053,808		498,634	1,555,174
			TOTAL	II	\$ 210,000,000 \$ 30,000,000	\$ 30,000,000	\$ 158,870,000	\$ 21,130,000	\$ 158,870,000 \$ 21,130,000 \$ 1,090,000 \$	48,218,638	48,218,638 \$ 4,788,050 \$	\$ 45,528,239	\$ 2,690,399

Notes:

⁽A) Interest rates for the Series A through Series E bonds reflect the net interest cost.

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. <u>B</u>

STATE OF OHIO COAL RESEARCH AND DEVELOPMENT BOND SERVICE FUND

Cash Flow Statement

For the Six Months Ended December 31, 2013

	ULY 1, 2013 THROUGH :MBER 31, 2013	SIN	CUMULATIVE NCE INCEPTION AUGUST 1986
CASH BALANCE, JULY 1, 2013	\$ 12		
CASH INFLOWS:			
Transfers from the General Revenue Fund	1,418,408	\$	203,544,689
Bond Proceeds	-		3,058,762
Accrued Interest on Bonds Sold	-		224,984
Royalties from Research and Development Grants	-		165,587
Interest Earnings	-		188,495
Unused Administrative Fees	 <u> </u>		3,325
TOTAL CASH INFLOWS	 1,418,408		207,185,842
CASH OUTFLOWS:			
Principal Paid	1,065,000		158,870,000
Interest Paid	350,726		45,528,239
Bond Sale and Miscellaneous Expenses	 2,694		2,787,603
TOTAL CASH OUTFLOWS	1,418,420		207,185,842
CASH BALANCE, DECEMBER 31, 2013	\$ 0	\$	0

Note:

In addition to the December 31, 2013 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 \$3,251 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$3,250 in administrative fees and \$1 in interest.

NATURAL RESOURCES CAPITAL FACILITIES BONDS

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

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

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

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

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

STATE OF OHIO SCHEDULE OF NATURAL RESOURCES CAPITAL FACILITIES BONDS As of December 31, 2013

CURR	CURRENT INTEREST BONDS	ST BONDS													
Soria	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal (B)	~	Principal Matured through	Principal Refunded through	Outstanding Principal,	Principal Maturing on	t is	Total In Interest to Maturity	Interest Paid through 12/31/13	Remaining Interest through Maturity	gh
∢	10/01/94	10/01/95	10/01/04	5.5811%	\$ 20,000,000	\$ 00	11,600,000 \$	\$ 8,400,000	· \$	· \$	2	7,140,100 \$	7,140,100	\$	
М	06/01/95	10/01/95	10/01/05	4.4777%	30,000,000	00	30,000,000	•	•	•		7,543,983	7,543,983		
O	06/15/97	04/01/98	04/01/07	4.9058%	50,000,000	00	29,100,000	20,900,000	•	•	1,	14,180,411	14,180,411		
Ω	06/01/99	04/01/00	04/01/09	4.7670%	30,000,000	00	17,500,000	12,500,000	•	•		7,128,417	7,128,417		
ш	06/01/00	04/01/01	04/01/10	5.2186%	30,000,000	00	17,360,000	12,640,000	•	•	_	7,500,231	7,500,231		
ш	08/01/01	04/01/02	04/01/16	4.4462%	20,000,000	00	11,970,000	8,030,000	•	•	4)	5,467,643	5,467,643		
ტ	03/15/02	10/01/03	10/01/17	4.4905%	30,000,000	00	16,035,000	13,965,000	•	•	w	8,233,813	8,233,813		
I	08/15/02	10/01/03	10/01/10	2.9924%	17,640,000	00	17,640,000	•	•	•	(.)	3,490,840	3,490,840		
-	06/17/03	04/01/05	04/01/18	3.2244%	30,000,000	00	15,150,000	14,850,000	•	•	_	7,771,799	7,771,799		
7	09/28/04	04/01/05	10/01/14	3.2950%	47,425,000	00	31,490,000	11,035,000	4,900,000	•	1,	12,306,193	12,134,693	171,500	00
¥	03/01/05	04/01/06	04/01/20	3.5730%	25,000,000	00	10,230,000	13,080,000	1,690,000	1,690,000	4)	5,417,073	5,387,498	29,575	22
_	06/21/07	10/01/08	10/01/17	4.1897%	30,000,000	00	13,590,000	2,840,000	13,570,000	•	w	8,105,532	6,476,982	1,628,550	20
Σ	10/06/09	10/01/13	10/01/15	2.0534%	5,285,000	00	1,700,000	•	3,585,000	•		637,980	493,680	144,300	8
z	12/16/09	04/01/11	04/01/16	1.8858%	9,835,000	00	2,485,000	1,000,000	6,350,000	2,045,000	_	1,504,185	1,138,360	365,825	52
0	12/16/09	04/01/17	04/01/24	3.1108%	20,165,000	00	•	•	20,165,000	•	1	10,331,180	3,528,899	6,802,281	18
۵	07/28/11	10/01/14	10/01/24	2.4597%	35,195,000	00	•	•	35,195,000	•	w	8,169,053	2,436,653	5,732,400	00
Ø	06/05/12	04/01/13	04/01/27	2.5074%	23,000,000	00	1,305,000	•	21,695,000	1,190,000	w	8,220,238	1,176,263	7,043,975	12
<u>~</u>	06/22/12	10/01/13	10/01/19	1.2671%	15,755,000	0	2,160,000		13,595,000	•	.,	2,817,705	803,505	2,014,200	8
			TOTAL		\$ 469,300,000	0 \$ 2	\$ 229,315,000 \$	\$ 119,240,000	\$ 120,745,000	\$ 4,925,000	\$ 125	\$ 125,966,376 \$	\$ 102,033,770	\$ 23,932,606	90
Notes:															

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

STATE OF OHIO SCHEDULE OF NATURAL RESOURCES CAPITAL FACILITIES BONDS As of December 31, 2013

(Continued)

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

Bonds Series H							
		Series J	Series M	Series P	Series R	Total	Maturities
Series A \$	8,400,000 \$		·	.		8,400,000	2005-2009
Series C	3,800,000	17,100,000				20,900,000	2008-2012
Series D	2,300,000	10,200,000		•		12,500,000	2010-2014
	2,260,000	10,380,000				12,640,000	2011-2015
Series F		2,990,000	5,040,000	•		8,030,000	2012-2016
Series G		4,470,000	•	9,495,000		13,965,000	2011; 2013-2017
Series I		•	•	9,750,000	5,100,000.00	14,850,000	2012; 2014-2018
		•	•	11,035,000		11,035,000	2011
Series K		•	•	1,585,000	11,495,000.00	13,080,000	2012; 2014-2020
		,		2,840,000		2,840,000	2011
Series N		,		1,000,000		1,000,000	2012

Refunding Bonds	Change in	Principal	Outstanding	000,088 \$ 00	2,285,000	245,000	000 (510,000)	00 (840.000)
Refu		Original	Principal	\$ 17,640,000	47,425,000	5,285,000	35,195,000	15.755.000
				Series H	Series J	Series M	Series P	Series R

STATE OF OHIO NATURAL RESOURCES PROJECTS BOND SERVICE FUND

Cash Flow Statement

For the Six Months Ended December 31, 2013

	Т	ULY 1, 2013 THROUGH MBER 31, 2013	SIN	CUMULATIVE ICE INCEPTION CTOBER 1994
CASH BALANCE, JULY 1, 2013	\$	3		
CASH INFLOWS:				
Transfers from the General Revenue Fund		17,031,921	\$	328,619,816
Bond Proceeds		-		2,727,376
Accrued Interest on Bonds Sold		-		418,719
Interest Earnings		243		62,444
Unused Administrative Fees		-		3,325
TOTAL CASH INFLOWS		17,032,164		331,831,680
CASH OUTFLOWS:				
Principal Paid		14,425,000		229,315,000
Interest Paid		2,604,981		102,033,770
Bond Sale and Miscellaneous Expenses		1,944		482,668
TOTAL CASH OUTFLOWS		17,031,925		331,831,438
CASH BALANCE, DECEMBER 31, 2013	\$	242	\$	242

Note:

In addition to the December 31, 2013 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 \$264 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$263 in administrative fees and \$1 in interest.

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.

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 the issuance of these bonds.

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, 2013

CURR	CURRENT INTEREST BONDS	ST BONDS											
		First				Principal	Principal						
		Principal	Final			Matured	Refunded	Outstanding	Principal	Principal	Total	Interest Paid	Remaining
	Issue	Payment	Maturity	Interest	Original	through	through	Principal,	Maturing on	Maturing on	Interest	through	Interest through
Series	s Date	Date	Date	Rate (A)	Principal (G)	12/31/13	12/31/13	as of 12/31/13	03/15/14	06/15/14	to Maturity	12/31/13	Maturity
1999A		06/15/00	06/12/08	_	\$ 140,000,000 \$	72,735,000 \$		•	•	\$ -	35,878,400		· •
2001A	A 01/15/01	06/15/01	06/15/10	4.5250%	200,000,000	61,295,000	138,705,000		•		48,818,642	48,818,642	
20018		09/15/02	09/15/21	4.0340%	200,000,000	70,333,000	145 690 000				71 848 953	71 848 953	
2002B		09/15/03	09/15/22	4.1586%	200,000,000	55.445.000	144,555,000	•	•		62.469.252	62.469.252	
2003A		03/15/04	03/15/23	4.2525%	250,000,000	70,180,000	179,820,000	•	•	•	84,378,964	84,378,964	
2003B		06/15/05	06/15/23	4.3354%	200,000,000	39,240,000	160,760,000	•	•		65,321,232	65,321,232	
2003C		03/15/05	03/15/19	3.9512%	133,000,000	45,195,000	87,805,000	•	•	•	36,771,191	36,771,191	
2003E		09/12/09	09/15/13	3.2380%	58,235,000	46,615,000	11,620,000	•	•		22,257,961	22,257,961	
2004A		06/15/05	06/15/24	4.0442%	200,000,000	40,355,000	150,120,000	9,525,000	•	9,525,000	63,127,577	62,892,602	234,975
2004B		03/15/05	03/15/24	4.1594%	200,000,000	46,285,000	144,565,000	9,150,000	9,150,000	•	60,525,277	60,296,527	228,750
2004C		09/15/10	09/15/14	3.4329%	18,880,000	9,385,000		9,495,000	•	1 0	7,528,911	7,054,161	474,750
2005		06/15/06	06/15/25	4.1864%	200,000,000	52,670,000	129,010,000	18,320,000	•	8,950,000	56,275,879	55,420,707	855,172
2005		09/15/14	09/15/19	3.9234%	000,000,17	' 000	, 000	71,900,000	•		46,426,814	31,877,664	14,549,150
2006A	A 02/01/06	09/12/00	09/15/25	4.0932%	200,000,000	38,390,000	142,875,000	18,735,000	•		120,240,034	59,132,284	1,413,750
2006		09/15/07	09/13/26	4.1104%	250,000,000	39,763,000	66 120 000	169,433,000	•	- 000 067 11	110 013 460	63,000,001	58,177,003
2000 A		00/15/00	00/15/20	7.1401%	230,000,000	23 200 000	00,000	163,630,000	•	11,430,000	74 146 203	15 629 052	03,420,230
2000		09/15/17	09/15/20	2.37.20 %	102,071,000	28,200,000	9,000,000	26,970,000	•	•	24,110,203	10,030,932	14,202,750
20090		09/13/12	09/13/20	2.6104%	240,830,000	30,110,000		210 720 000			80,036,930	19,043,180	33 946 350
2003 2010A		09/15/13	09/15/21	3.0863%	131 170 000	10 410 000	•	120,750,000	•	•	52 719 338	23 304 337	29,245,330
2010B		09/15/13	09/15/15	1.9857%	53.685.000	8,565,000		45.120,000	•		12.520.184	9.225.284	3.294.900
2010C		09/15/15	09/15/22	2.6430%	129,340,000		•	129,340,000	•	•	55,894,998	18,260,923	37,634,075
2011A		09/15/14	09/15/24	2.7698%	211,530,000	•	•	211,530,000	•	•	86,513,172	22,369,022	64,144,150
2011B		09/15/12	09/15/31	3.3196%	300,000,000	20,885,000	•	279,115,000	•	•	163,490,082	26,386,207	137,103,875
2011C		09/15/20	09/15/22	2.7972%	63,000,000		•	63,000,000	•		29,125,790	5,299,840	23,825,950
2012A		09/15/16	09/15/23	1.8774%	117,420,000	1 00	•	117,420,000	' 00		46,756,115	9,494,415	37,261,700
2012B		03/15/13	03/15/32	3.0309%	280,000,000	11,595,000	•	268,405,000	9,370,000		140,849,028	15,654,328	125,194,700
20120		09/15/16	09/15/23	1.8234%	139,135,000		•	139,135,000	•		50,391,917	4,000,007	41,831,250
2013A 2013B	B 09/26/13	09/15/16	06/15/33	3.7284%	300,000,000			300,000,000		13,150,000	00,846,025	4,809,373	154,113,561
				ı									
			TOTAL	ı	\$ 5,327,040,000 \$	895,410,000	\$ 1,748,345,000	\$ 2,683,285,000	\$ 18,520,000	\$ 43,055,000	\$ 2,053,606,835	\$ 1,134,632,670	\$ 918,974,165
VARIA	VARIABLE RATE BONDS	ONDS											
						Principal	Principal						
		Date of First	Final			Matured	Refunded	Outstanding	Principal	Principal	Total Estimated	Interest Paid	Remaining
		Principal	Maturity	#		through	through	Principal,	Maturing on	Maturing on	Interest	through	Interest through
Series	s Date	Payment	Date	Rate	Original Principal	12/31/13	12/31/13	as of 12/31/13	03/15/14	06/15/14	to Maturity	12/31/13	Maturity
2003D	D 12/15/03	03/15/20	03/15/24		\$ 67,000,000 \$	9	•	\$ 67,000,000	· •	. 9		\$ 8,750,553	\$ 22,942,600
2005A		03/15/06	03/15/25	(O)	100,000,000	34,450,000	•	65,550,000	4,625,000	•	27,753,720	11,043,320	16,710,400
2005B		03/15/06	03/15/25	اً ق	100,000,000	34,450,000	•	65,550,000	4,625,000	1 00	27,572,979	10,862,579	16,710,400
2006C	C 06/15/06	06/15/07	06/15/26	<u>(</u>)	100,000,000	28,770,000		71,230,000		4,455,000	28,184,194	8,239,794	19,944,400
										2001	00	0.01010	
			TOTAL	I	\$ 467,000,000 \$	126,440,000 \$		\$ 340,560,000	\$ 9,250,000	\$ 8,910,000	\$ 143,525,759	\$ 47,273,559	\$ 96,252,200
24		GR/	GRAND TOTAL		\$ 5.794.040.000 \$	1.021.850.000	\$ 1.748.345.000	\$ 3.023.845.000	\$ 27.770.000	\$ 51.965.000	2.197.132.594	\$ 1.181.906.229	\$ 1.015.226.365
1				11									
													(500)

STATE OF OHIO SCHEDULE OF COMMON SCHOOLS CAPITAL FACILITIES BONDS

As of December 31, 2013 (Continued)

(A) The interest rate for the Series 1999A bonds reflect the net 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				Varie	Variables
	Series	Agreement Type	Effective Date	Termination Date	State Receives	State Pays	Net Interest Received	Net Interest Paid	Final Maturity	Estimated Variable Interest Rate Basis
(B)	2003D	(B) 2003D Floating-to-Fixed	9/15/2007*	3/15/2024	65% of 1-month LIBOR + 25 basis-points	3.414%	\$ 1,186,871 \$ 11,212,868	\$ 11,212,868	3/15/2024	4.000%*
			* 12/15/03 to 9/	14/07, Fixed-to-Floating,	* 12/15/03 to 9/14/07, Fixed-to-Floating, State Received 2.665%, State Paid SIFMA	SIFMA			* 2.45% prior to 9/14/2007	to 9/14/2007
(0)	2005A	(C) 2005A Floating-to-Fixed	1/15/2008*	3/15/2010** ***	65% of 1-month LIBOR + 20 basis-points	3.750%	1	13,483,387	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 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 3/1£	5/25 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%	5/14 State Receives 65% 6	"3/15/1 to 9/15/14 State Receives 65% of 1-month LIBOR (CMS) + 20 basis points. Itale Pays 3.75%	s points,				
Q)	2005B	(D) 2005B Floating-to-Fixed	1/15/2008*	3/15/2010** ***	65% of 1-month LIBOR + 20 basis-points	3.750%		13,483,498	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 3/1£	7/25 State Receives 62%	3/16/10 to 3/15/25 State Receives 62% of 10-year LIBOR (CMS), State Pays 3.75%	's 3.75%				
			***3/15/11 to 9/15/ State Pays 3.75%	5/14 State Receives 65% 6	***3/15/11 to 9/15/14 State Receives 65% of 1-month LIBOR (CMS) + 20 basis points. State Pays 3.75%	s points,				
(E)	2006B	Floating-to-Fixed	6/15/2006	6/15/2026	65% of 1-month LIBOR + 25 basis-points	3.202%	820,366	12,206,697	6/15/2026	4.000%
(F)	2006C	Floating-to-Fixed	6/15/2006	6/15/2026	65% of 1-month LIBOR + 25 basis-points	3.202%	820,366	12,206,697	6/15/2026	4.000%

(continued)

Total \$ 2,827,603 \$ 62,593,147

STATE OF OHIO SCHEDULE OF COMMON SCHOOLS CAPITAL FACILITIES BONDS As of December 31, 2013 (Continued)

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

Refunded																Dahmhad
Bonds 2	2003E	2004C	2005D	2009A	2009B	2009C	2010A	2010B	2010C	2011A	2011C	2012A	2012C	2013A	Total	Maturities
S 4999	57,550,000				\$ 9.715.000				of	, or					\$ 67.265.000	2009: 2010-2014
•		,	,	,		,	,	,	,	,	,	,	,	,	•	
2001A		9,615,000	79,425,000	31,700,000	8,780,000		9,185,000								138,705,000	2009; 2010; 2011-2020
2001B				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
2002B					8,415,000		8,705,000	19,830,000	84,875,000	22,730,000					144,555,000	2009-2011; 2013-2022
2003A					10,570,000	12,120,000	10,910,000	12,600,000	13,110,000	56,680,000	34,740,000	29,090,000			179,820,000	2010-2012; 2014-2023
2003B					7,975,000	20,305,000	17,055,000	11,340,000	65,000	45,415,000	32,545,000	26,060,000			160,760,000	2009-2012; 2014-2023
2003C					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
2003E										11,620,000					11,620,000	2011
2004A		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
2004B						19,695,000	15,430,000			8,300,000		42,620,000	58,520,000		144,565,000	2010-2012; 2015-2024
2005C					7,430,000	20,090,000								101,490,000	129,010,000	2009; 2016-2017-2025
2006A					7,760,000		8,015,000			8,285,000				118,815,000	142,875,000	2009-2011; 2016-2025
2006D					9,170,000	12,275,000	9,495,000			9,840,000					40,780,000	2009-2011; 2017
2007A					9,400,000	26,230,000	19,930,000			10,570,000					66,130,000	2009-2012; 2017-2018
2009A										000'000'6					000'000'6	2011

	i			_	_		_	_	_	_	_	_	_	_	_	
	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)
3 Bonds	Cha	Outs	s		٥	-	8)	9)	(10	Ξ	15	(20	4	17	(15	(25
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
	'	0 6	s				-	2	-		-	2		-	-	-
			Series 2003E	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
			٠,	0,	0,	٠,	٠,	0,	٠,	٠,	0,	٠,	0,	٠,	0,	,

STATE OF OHIO COMMON SCHOOLS CAPITAL FACILITIES BOND SERVICE FUND

Cash Flow Statement

For the Six Months Ended December 31, 2013

	ULY 1, 2013 THROUGH EMBER 31, 2013	SI	CUMULATIVE NCE INCEPTION ECEMBER 1999
CASH BALANCE, JULY 1, 2013	\$ 7,171		
CASH INFLOWS:			
Transfers from the General Revenue Fund	189,625,481	\$	2,108,075,984
Bond Proceeds	15,634,049		158,217,242
Accrued Interest on Bonds Sold	-		1,501,660
Net Receipts from Swap Agreements	-		2,827,603
Interest Earnings	1,968		925,633
Other	 		6,699,295
TOTAL CASH INFLOWS	 205,261,498		2,278,247,417
CASH OUTFLOWS:			
Principal Paid	130,405,000		1,021,850,000
Interest Paid	60,175,615		1,181,906,229
Net Payments under Swap Agreements	5,274,288		62,593,147
Bond Sale and Miscellaneous Expenses	 231,883		2,716,158
TOTAL CASH OUTFLOWS	 196,086,786		2,269,065,534
CASH BALANCE, DECEMBER 31, 2013	\$ 9,181,883	\$	9,181,883

Note:

In addition to the December 31, 2013 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 \$140,319 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$102,435 in administrative fees, \$37,500 in bond proceeds held for costs of issuance, and \$384 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.

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.

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STATE OF OHIO
SCHEDULE OF HIGHER EDUCATION CAPITAL FACILITIES BONDS
As of December 31, 2013

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CURREN	CURRENT INTEREST BONDS	BONDS											
	Issue	First Principal Payment	Final Maturity	Interest	Original	Principal Matured through	Principal Refunded through	Outstanding Principal,	Principal Maturing on	Principal Maturing on	Total Interest	Interest Paid through	Remaining Interest through
Series	Date	Date	Date	Rate (A)	Principal (B)	12/31/13	12/31/13	as of 12/31/13	02/01/14	05/01/14	to Maturity	12/31/13	Maturity
2000A	02/01/00	02/01/01	02/01/09		\$ 150,000,000 \$	83.700.000	\$ 66.300.000	·	· ·	ψ: ·	50.473.850	\$ 50.473.850	· ·
2000B	11/01/00	05/01/01	05/01/15		150,000,000	84,285,000			•	•			•
2001A	04/01/01	02/01/02	02/01/21	4.8344%	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	4.4619%	175,000,000	45,735,000	129,265,000				56,879,649	56,879,649	
2002A	05/01/02	08/01/03	08/01/22	4.7918%	150,000,000	37,690,000	112,310,000				52,433,888	52,433,888	
2002B	11/14/02	11/01/03	11/01/22	4.4916%	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	3.6478%	54,975,000	42,790,000		12,185,000			29,944,521	29,274,346	670,175
2003A	06/05/03	05/01/05	05/01/23	3.9450%	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	3.7685%	150,000,000	39,830,000	103,270,000	6,900,000		6,900,000	41,555,411	41,382,911	172,500
2004B	09/23/04	02/01/05	02/01/24	4.2010%	150,000,000	35,680,000	107,510,000	6,810,000	6,810,000		44,317,506	44,149,506	168,000
2005A	03/24/05	02/01/06	02/01/25	4.2516%	150,000,000	28,580,000	107,925,000	13,495,000	6,550,000		43,281,329	42,597,154	684,175
2005B	09/29/05	02/01/06	05/01/25	4.1350%	150,000,000	29,540,000	99,775,000	20,685,000		6,565,000	42,690,658	41,110,721	1,579,937
2005C	09/29/05	08/01/11	08/01/16	3.6526%	49,495,000	15,630,000	7,285,000	26,580,000			20,420,977	17,718,727	2,702,250
2006A	04/27/06	05/01/07	05/01/26	4.4160%	150,000,000	23,500,000	31,185,000	95,315,000		6,320,000	79,357,279	43,092,316	36,264,963
2006B	12/19/06	11/01/07	11/01/26	4.1517%	150,000,000	21,545,000	23,020,000	105,435,000			85,429,498	43,530,998	41,898,500
2009A	01/27/09	08/01/10	08/01/19	2.6494%	86,905,000	30,185,000	11,205,000	45,515,000			23,078,323	15,243,423	7,834,900
2009B	05/29/09	08/01/12	08/01/20	2.9096%	48,745,000	6,385,000		42,360,000			18,055,165	9,825,415	8,229,750
2009C	10/06/09	02/01/10	08/01/20	2.6414%	262,430,000	33,995,000		228,435,000			83,904,075	44,227,975	39,676,100
2010A	01/21/10	08/01/13	08/01/21	3.1640%	95,240,000	6,295,000		88,945,000			36,933,218	15,385,168	21,548,050
2010B	01/21/10	08/01/14	08/01/15	2.1608%	24,360,000			24,360,000			6,258,306	4,261,556	1,996,750
2010C	10/08/10	08/01/15	08/01/22	2.5325%	98,560,000			98,560,000			38,637,971	13,146,946	25,491,025
2010D	12/03/10	08/01/12	08/01/12	1.6246%	4,535,000	4,535,000					106,142	106,142	
2010E	12/03/10	08/01/13	08/01/30	3.1355%	295,465,000	11,750,000		283,715,000			174,695,893	34,295,317	140,400,576
2011A	07/28/11	08/01/14	08/01/24	2.9478%	127,765,000			127,765,000		•	55,856,194	12,723,394	43,132,800
2011B	11/30/11	08/01/20	08/01/22	2.7912%	28,765,000			28,765,000		•	13,004,489	2,237,390	10,767,100
2012A	04/03/12	02/01/13	02/01/32	3.4710%	300,000,000	11,960,000		288,040,000	9,785,000		171,105,575	18,482,500	152,623,075
2012B	04/03/12	08/01/16	08/01/23	2.2502%	102,615,000			102,615,000			37,966,996	6,812,496	31,154,500
2012C	06/22/12	08/01/17	08/01/24	2.2210%	103,650,000			103,650,000			47,572,188	5,743,938	41,828,250
2013A	03/15/13	08/01/17	08/01/24	1.7957%	66,915,000			66,915,000			27,232,700	1,263,950	25,968,750
2013B	05/02/13	05/01/14	05/01/23	1.6730%	10,000,000			10,000,000		960,000	1,141,838	100,513	1,041,325
			TOTAL		\$ 3 760 420 000 \$	723 130 000	4 1 240 245 000	\$ 1 827 045 000	\$ 23 145 000	\$ 20.745,000 \$	¢ 1 464 665 589 °	¢ 828 832 130	¢ 635 833 451
			- - -	II	20,450,000	20,00,00	000,012,012,1	000,000,000,000	4 50,110,000	20,00	Ш		Ш

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

Notes:

STATE OF OHIO SCHEDULE OF HIGHER EDUCATION CAPITAL FACILITIES BONDS As of December 31, 2013 (Continued)

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

Notes:

Refunded	00000	C	*0000	0000	00000	40400	0000	00,000	4 7 7 7	0777	00700	0000	40,00		naninan Marinian
Ronds	20020	2005	Z009A	2009B	20090	Z010A	20108	2010C	ATTO	2011B	20128	2012C	Z013A	Total	Maturities
*0000	€	6	00000		6	6	6		6	6	6	E	6	000 000	2010: 2011-2015
				9,7 00,000									·	000,000,00	
2000B	56,200,000		•	•	•	9,515,000	•		,	,	•			65,715,000	2010; 2011-2015
2001A		49,810,000	31,305,000	6,565,000	11,495,000	6,895,000					•	•		106,070,000	2010; 2011-2021
2001B				7,530,000	92,700,000	7,835,000		13,040,000	8,160,000					129,265,000	2009-2011; 2012- 2020; 2021
2002A				5,965,000	70,505,000	6,265,000		22,995,000	6,580,000			•		112,310,000	2009-2011; 2013- 2020; 2021-2022
2002B				7,465,000	8,515,000	7,700,000	8,830,000	50,020,000	44,375,000					126,905,000	2009-2011; 2013- 2014; 2015-2022
2003A					15,210,000	11,035,000	8,235,000	17,155,000	26,595,000	30,945,000	3,330,000			112,505,000	2010-2012; 2014- 2023
2004A					14,490,000	12,520,000			6,505,000		32,210,000	37,545,000		103,270,000	2010-2012; 2015- 2024
2004B				5,615,000	6,995,000	5,895,000	7,550,000		6,180,000	•	75,275,000			107,510,000	2010-2012; 2015- 2024
2005A				5,540,000	14,730,000	5,710,000			5,970,000			75,975,000		107,925,000	2010-2012; 2016; 2017-2025
2005B	•			•	7,595,000	11,435,000	٠	٠	5,995,000	٠	٠	•	74,750,000.00	99,775,000	2010-2012; 2017- 2025
2005C	,	•	,	,	,		,		7,285,000					7,285,000	2011
2006A	•	•	•	•	14,725,000	10,755,000	٠	٠	5,705,000	•		,		31,185,000	2010-2012; 2017- 2018
2006B	•	•		4,990,000	7,335,000	5,220,000			5,475,000	•	•	•		23,020,000	2009-2011; 2017
2009A	٠	٠	٠		٠	٠		,	11.205.000	,		٠	,	11.205.000	2011

Total \$ 1,150,420,000 \$ (59,825,000)

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

For the Six Months Ended December 31, 2013

	JULY 1, 2013 THROUGH EMBER 31, 2013	SI	CUMULATIVE NCE INCEPTION EBRUARY 2000
CASH BALANCE, JULY 1, 2013	\$ 122,012		
CASH INFLOWS:			
Transfers from the General Revenue Fund	132,298,201	\$	1,457,495,549
Bond Proceeds	3,622		92,773,871
Accrued Interest on Bonds Sold	-		1,626,556
Interest Earnings	800		607,134
Unused Administrative Fees	 <u>-</u>		12,302
TOTAL CASH INFLOWS	 132,302,623		1,552,515,412
CASH OUTFLOWS:			
Principal Paid	87,545,000		723,130,000
Interest Paid	44,877,691		828,832,139
Bond Sale and Miscellaneous Expenses	 1,944		553,273
TOTAL CASH OUTFLOWS	 132,424,635		1,552,515,412
CASH BALANCE, DECEMBER 31, 2013	\$ 0	\$	0

PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS

Section 2(k) of Article VIII, Ohio Constitution, as approved by voters on November 3, 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 7, 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-1,389,467; No-856,505.

This additional authority provided the ability to 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(k), can be issued in any fiscal year. However, no more than \$1.2 billion in principal can be issued under this additional authority. 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.

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 issuance of the obligations.

On November 8, 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 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.

(continued)

SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS

As of December 31, 2013

						AS OF	As or December 31, zurs	, 2013					
CURRENT	CURRENT INTEREST BONDS	SONDS											
		First				Principal	Principal						
		Principal				Matured	Refunded	Outstanding	Principal	Principal	Total	Interest Paid	Remaining
Series	Issue Date	Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal (H)	through 12/31/13	through 12/31/13	Principal, as of 12/31/13	Maturing on 02/01/14	Maturing on 03/01/14	Interest to Maturity	through 12/31/13	Interest through Maturity
4088	28/10/61	08/10/00	00/100	7 1800%	420,000,000 &	21 335 000	000 999 80	¥	¥	9	800 220 80	800 28 85 \$	¥
1980	12/01/89		09/01/92		20,000,000		000,000,00	•	9		36,638,629		•
1991	12/01/91	_	08/01/01	6.2935%	79.975.000	62.250,000	17.725.000		•		22,636,876	22,636,876	
	(G) 12/01/92	_	08/01/12	7.1152%	91,720,000	74.315,000	17,405,000		•		42.485.717	42.485,717	
			09/01/03	7.0015%	90,855,000	90.855,000	-		•		26.267,079	26,267,079	
	(G) 11/01/93		08/01/03	5.1640%	94,575,000	41,215,000	53,360,000	•	•	•	35,911,961	35,911,961	•
1994	(G) 02/01/94	4 08/01/94	08/01/10	5.1640%	120,000,000	51,455,000	68,545,000		•		48,901,280	48,901,280	
			08/01/05	6.1297%	98,505,000	52,030,000	46,475,000		•		26,946,049	26,946,049	
	(G) 01/01/96	_	08/01/05	2.0609%	108,835,000	48,025,000	60,810,000	•	•		34,567,050	34,567,050	
			08/01/14	5.2307%	120,000,000	53,530,000	57,965,000	8,505,000	•		48,840,152	48,385,134	455,018
			02/01/08	4.9204%	44,400,000	7,505,000	36,895,000	•	•		21,195,328	21,195,328	
	_		08/01/08	4.6670%	120,000,000	49,965,000	70,035,000	•	•		37,659,221	37,659,221	
	(G) 08/01/98		02/01/14	4.9055%	120,000,000	53,150,000	59,150,000	7,700,000	7,700,000		37,910,656	37,708,531	202,125
1998R	08/01/98	_	08/01/07	4.5317%	10,850,000	10,850,000		•	•		3,439,525	3,439,525	
1999	09/12/99		02/01/09	5.4396%	120,000,000	40,115,000	79,885,000		•		28,580,924	28,580,924	
			02/01/09	5.3026%	120,000,000	42,310,000	77,690,000		•		19,239,095	19,239,095	
	(G) 11/15/01		08/01/13	4.1514%	56,100,000	39,500,000	16,600,000	•	•		19,427,058	19,427,058	
2002A	08/15/02		02/01/20	4.3584%	59,920,000	5,185,000		54,735,000	6,700,000	•	46,675,147	35,521,669	11,153,478
2002B	11/01/02		03/01/21	4.5198%	120,000,000	29,415,000	90,585,000		•		17,349,839	17,349,839	
2003A	02/01/03	_	08/01/15	3.3043%	233,585,000	159,865,000	61,865,000	11,855,000	•		72,909,538	71,967,950	941,588
2003C	U2/26/03	3 08/01/04	08/01/08	3.2866%	11,630,000	11,630,000	- 000 000 00	•		•	2,046,618	2,046,618	•
			02/01/23	2 2005%	20,000,000	23,360,000	12 620 000	- 260 000	•		12 611 125	12 222 122	- 000 000
20040	12/01/04		03/01/24	3.3963% 4.2294%	39,330,000	26,855,000	87.630,000	5,750,000		5.515.000	34 890 278	34 752 403	137 875
2005A	12/01/05	_	09/01/25	4.4046%	120,000,000	21.865,000	91,610,000	6,525,000	•)	34.852,880	34.489,880	363,000
2006A	11/16/06		03/01/26	4.3115%	120,000,000	20,085,000	25,370,000	74,545,000	•	5,090,000	57,739,440	29,925,159	27,814,281
2007A	09/20/02		09/01/27	4.5886%	120,000,000	16,440,000	8,185,000	95,375,000	•	•	70,756,432	31,756,257	39,000,175
2008A	10/16/08	_	09/01/28	5.2115%	240,000,000	17,400,000	23,740,000	198,860,000	•		147,166,485	53,461,542	93,704,943
2009A	01/27/09		08/01/14	1.9116%	49,995,000	30,490,000	14,280,000	5,225,000	•		4,941,260	4,797,573	143,687
2009B	05/29/09	08/01/12	08/01/20	2.9063%	81,990,000	10,930,000	•	71,060,000	•		28,247,418	15,688,455	12,558,963
2010S	03/05/10		09/01/20	3.17.13.%	120,000,000	0,040,000		120,000,000			104 500 286	21 631 327	82 868 950 82 868 959
2010C	03/05/10		09/01/17	2.0811%	54,400,000	1.720,000		52,680,000	•		13.046,583	7.953,533	5,093,050
2010D	10/08/10	_	08/01/20	2.2260%	14,950,000	225,000		14,725,000			3,345,869	1.273,144	2.072.725
2011A	02/17/11	_	09/01/30	4.3942%	120,000,000	4,235,000	•	115,765,000	•		74,368,996	15,208,071	59,160,925
2011B	07/28/11		08/01/24	2.9010%	114,285,000	•		114,285,000	•		47,061,432	11,033,482	36,027,950
2011C	11/30/11	_	08/01/22	2.8205%	18,320,000	•	•	18,320,000	•		7,550,489	1,260,639	6,289,850
2012A	03/01/12	_	02/01/32	2.9076%	120,000,000	4,515,000		115,485,000	4,260,000	•	57,937,854	7,019,879	50,917,975
2012B	04/03/12	_	09/01/21	2.1066%	40,150,000			40,150,000	•		14,166,056	2,832,806	11,333,250
2012C	06/22/12	_	09/01/23	2.3915%	15,505,000			15,505,000	•		8,298,340	923,840	7,374,500
2013A 2013B	01/18/13	3 02/01/14	02/01/33	2.7560%	150,000,000			150,000,000	5,415,000		66,324,160	2,794,935	63,529,225
2	7 /00 /70		27.000	1	000,000			000,000,00		1	140,110,12	1,00,00	20,000
			TOTAL		\$ 3,907,750,000 \$	1,229,715,000	\$ 1,261,130,000	\$ 1,416,905,000	\$ 24,075,000	\$ 10,605,000 \$	1,518,560,387	\$ 971,986,545	\$ 546,573,842

(continued)

STATE OF OHIO SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS As of December 31, 2013 (Continued)

							(Continued)							
CAPITAL AF	CAPITAL APPRECIATION BONDS	BONDS												
Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal (H)	Principal Matured through 12/31/13	Principal Refunded through 12/31/13	Outstanding Principal, as of 12/31/13	Principal Maturing on 02/01/14	Principal Maturing on 03/01/14	Total Discount	Accreted Principal Paid through 12/31/13		Remaining Discount through Maturity
1989 1991 1992 1993 1995 1996 1997R 1998R 2003C 2003C	12/01/89 12/01/92 12/01/92 11/01/95 01/01/96 01/01/98 02/26/03 03/20/03	09/01/95 08/01/90 08/01/99 08/01/95 08/01/04 08/01/04 08/01/04 08/01/08 08/01/10	09/01/09 08/01/12 08/01/12 09/01/00 08/01/14 08/01/15 08/01/08 08/01/08 08/01/12	6.5870% 6.2935% 7.1152% 7.0015% 5.1640% 6.1297% 5.0609% 4.9204% 4.3204% 3.2866% 3.2076%	\$ 49,999,986 \$ 40,020,445	\$ 49,999,336 \$ 40,020,445 \$ 40,020,445 \$ 22,757 7 \$ 80,739 \$ 25,420,844 \$ 9,230,999 \$ 5,860,670 \$ 1,784,986 \$ 2,032,134 \$ 2,748,755 \$ 308,851	4,209,695	1,410,801	φ	ь.	\$ 58,370,064 56,229,555 36,194,273 13,6926,156 24,829,156 26,540,111 11,829,166 10,064,330 2,400,014 7,322,866 13,976,245 7,881,149	↔	58,370,064 56,229,555 13,509,273 24,829,156 23,085,913 53,96,913 10,064,330 2,400,014 13,752,865 13,752,865 13,752,465 13,752,465 13,752,45 14,752,45 14,752	3,454,198
			TOTAL	~1	\$ 201,091,966 \$	\$ 193,530,273 \$	4,209,695	\$ 3,351,998	€	٠ د	\$ 269,197,729	↔	262,289,727 \$	6,908,002
VARIABLE	VARIABLE RATE BONDS													
Series	Issue Date	Date of First Principal Payment	Final Maturity Date	Interest Rate	Original Principal	Principal Matured through 12/31/13	Principal Refunded through 12/31/13	Outstanding Principal, as of 12/31/13	Principal Maturing on 02/01/14	Principal Maturing on 03/01/14	Total Estimated Interest to Maturity	Interest Paid through 12/31/13		Remaining Interest through Maturity
2001B	11/29/01	08/01/14	08/01/21	(C)	\$ 63,900,000 \$			\$ 63,900,000	↔	↔	\$ 22,304,422	\$ 10,1	10,199,676 \$	12,104,746
2003B	02/26/03	08/01/09	08/01/17	(D)	104,315,000	14,170,000	•	90,145,000	i	ı	21,858,454	\$ 15,0	15,026,657 \$	6,831,797
2003D	03/20/03	02/01/11	02/01/19	(E)	58,085,000	2,885,000	•	55,200,000	8,495,000	•	13,464,920	\$ 8,3	8,339,278 \$	5,125,642
2004A	03/03/04	02/01/05	02/01/23	(F)	58,725,000	4,170,000		54,555,000	390,000	•	21,989,709	\$ 7,6	7,679,516 \$	14,310,193
			TOTAL	~ 1	\$ 285,025,000 \$	\$ 21,225,000 \$		\$ 263,800,000	\$ 8,885,000	\$	\$ 79,617,505	s	41,245,127 \$	38,372,378

\$ 4,383,866,966 \$ 1,444,470,273 \$ 1,265,339,695 \$ 1,684,056,998 \$ 32,960,000 \$ 10,605,000 \$ 1,867,375,621 \$ 1,275,521,399 \$ 591,864,222

GRAND TOTAL

(continued)

STATE OF OHIO SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS

As of December 31, 2013

(Continued)

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

				Ś	Swaps				Variable R	Variable Rate Bonds
	Series	Agreement Type	Effective Date	Terminiation Date	State Receives	State Pays	Net Interest Received	Net Interest Paid	Final Maturity	Estimated Variable Interest Rate Basis
(B)	2003F*	Fixed-to-Floating	12/14/2003	2/1/2010	2.540%	SIFMA	\$ 642,913	\$ 387,592	•	ı
(C)	2001B	Floating-to-Fixed	11/29/2001	8/1/2021	SIFMA	4.630%	•	23,920,280	8/1/2021	4.000%
(D)	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
(E)	2003D*	Floating-to-Fixed	3/20/2003	2/1/2010	Matched Rate	3.035%	578,579	4,657,835	2/1/2019 * 3.035% pric	2,1/2019 3.000%* *3.035% prior to 8/1/2008
(F)	2004A	Floating-to-Fixed	3/3/2004	2/1/2023	LIBOR^	3.510%	63,837	10,520,821	2/1/2023	4.000%
			^ Terms: 63% of rate is below 5.00 the weighted aver	^ 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(e.	weighted average DR-USD fixed rate, if				
			4/5/2002	7/1/2002*	4.26%	SIFMA	1,244,598	•	1	ı
(<u>B</u>)	Multiple	Fixed-to-Floating	7/5/2002	9/24/2002*	4.27%	SIFMA	4,194,598	1	•	1
			12/4/2002	9/24/2002*	4.21%	SIFMA	3,715,000	•	•	•
			* The Treasurer o their effective dat	of State exercised the option to terminate these swaps prior to te which resulted in a net payment to the State of \$9,154,196.	on to terminate or ayment to the S	these swaps prior to state of \$9,154,196.				

Total \$ 11,635,069 \$ 44,162,863

STATE OF OHIO SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS As of December 31, 2013 (Continued)

Notes:

(H) The following table provides details on refunded Public infrastructure Capital Improvements Bond

Refunded	4003B	100ZB	10000	VCOOC	30034	2003B &	2003D &	3004A 8 3004B	00000	V0000	90000	V 0406	20400	00400	9440	30110	90406	JC 10C	90100	Total		Refunded
SS	199ZK	1887K	1888K	ZOOZA	ZUUSA	20030		2004A & 2004B	20040	ZOOSA	ZOOSB	ZUTUA	20102	Z010Z	ZULIB	SULLC	Z01ZB	20120		0		naturities
1988	\$ 98,665,000 \$	•	,	,	,	69	9	9		49	9	9	49	69	9	9	69	69	49	. \$	98,665,000	1993-2003
· -		17,725,000																		- 17.	•	2002-2011
2		,	12,635,000	•	4.770.000	•				•	•	,			,	,				- 17		2004-2008
1993					53,360,000				•	•	•	•	•							- 53,	.,	2004-2011
																					•	2005-2009; 2010
4					60,610,000		•				•	7,935,000								- 68	38.545.000 2	2011-2013
1995		32,540,000		•	13,935,000		•	•	•	•										- 46,		2006-2014
9					60,810,000				•											- 60		2006-2015
24					6,270,000	38,190,000		6,920,000	6,585,000											- 57.		2015-2016
77										29,540,000	7,355,000	•	•							- 36,	•	2009-2014
1998A					6,250,000	43,155,000				20,630,000										- 70,	70,035,000 2	2003; 2009-2017 2009-2012:
88				•	5,750,000	40,850,000	•		12,550,000	•	•	•								- 59		2015-2018
6					12,475,000		60,805,000		000'099		5,945,000									- 79	79,885,000 2	2010-2019
0				60,450,000	11,450,000				520,000		5,270,000									- 77,		2010-2020
1A							•				5,270,000	5,530,000				00				- 16,	•	2009; 2010; 2011
<u>з</u> в								52,115,000	10,740,000		4,665,000	4,855,000	12,105,000	1,010,000		00				- 90,	•	2010-2023
2003A				•	•	•	•			•	26,405,000				35,460,000	00				- 61,		2009; 2011
ဗ္က									•						- 4,209,6	95				4,	4,209,695 2	2011
																						011-2012; 2014
2003F				٠			•		9,070,000			5,470,000	14,585,000	13,175,000	0 22,740,000	00 19,000,000	00			- 84,	•	2023
5					•				•		12,620,000									- 12,	2,620,000 2	2009 2010; 2011; 2012;
2004D									•		4,665,000	4,900,000	11,890,000	_	- 5,070,000	00	- 43,540,000	00 17,565,000	000	- 87,	87,630,000 2	2015-2024
2005A					•						4,275,000	4,425,000	4,340,000	_	- 4,615,000	00			- 73,955,000		91,610,000	2025
96A							•				4,350,000	4,525,000	11,790,000		- 4,705,0	00				- 25,		2018
2007A			•	•	•	•	•	•	•	•		4,000,000			- 4,185,000	00				, ,		2010-2011
8A											7,640,000	7,910,000			8,190,0	0:				- 23		2009-2011
9A							•		•						14 280 D	Ę						,

Bonds	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)	100 017 707
Refunding Bonds	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	000 000 010 1
I			Series 1992R	Series 1997R	Series 1998R	Series 2002A	Series 2003A	2003B	2003D &	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	F

STATE OF OHIO STATE CAPITAL IMPROVEMENTS BOND SERVICE FUND

Cash Flow Statement

For the Six Months Ended December 31, 2013

	JULY 1, 2013 THROUGH DECEMBER 31, 2013	CUMULATIVE SINCE INCEPTION DECEMBER 1988
CASH BALANCE, JULY 1, 2013	\$ 2,318	
CASH INFLOWS:		
Transfers from the General Revenue Fund	142,510,135	\$ 2,701,293,752
Bond Proceeds	5,841	48,195,510
Accrued Interest on Bonds Sold	-	4,931,221
Net Receipts from Swap Agreements	-	11,635,069
Interest Earnings	1,226	1,214,376
Other	<u> </u>	44,143
TOTAL CASH INFLOWS	142,517,202	2,767,314,071
CASH OUTFLOWS:		
Principal Paid	94,051,268	1,444,470,273
Interest Paid	35,124,325	1,013,231,672
Payments to Bondholders for		
Accreted Principal on Capital Appreciation Bonds	10,843,732	262,289,727
Net Payments under Swap Agreements	2,298,507	44,162,863
Bond Sale and Miscellaneous Expenses	200,464	3,158,312
TOTAL CASH OUTFLOWS	142,518,296	2,767,312,847
CASH BALANCE, DECEMBER 31, 2013	\$ 1,224	\$ 1,224

Note:

In addition to the December 31, 2013 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 \$344,680 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$344,417 in administrative fees and \$263 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.

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 of Budget and Management, 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.

STATE OF OHIO SCHEDULE OF CONSERVATION PROJECTS BONDS As of December 31, 2013

		First Principal	Final			Principal Matured	Principal Refunded	Outstanding	Principal	Total	Interest Paid	Remaining
Series	Issue Date	Payment Date	Maturity Date	Interest Rate	Original Principal (A)	through 12/31/13	through 12/31/13	Principal, as of 12/31/13	Maturing on 03/01/14	Interest to Maturity	through 12/31/13	Interest through Maturity
2002A	01/15/02	09/01/02	09/01/16	4.2932%	\$ 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	3.5276%	50,000,000	27,175,000	19,470,000	3,355,000	3,355,000	12,591,799	12,518,814	72,985
2005A	11/07/05	03/01/07	03/01/20	4.2106%	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	4.4231%	50,000,000	16,155,000	7,575,000	26,270,000		17,978,618	11,293,856	6,684,762
2009A	10/06/09	09/01/12	09/01/19	.,	34,040,000	10,170,000	•	23,870,000		9,151,783	5,749,133	3,402,650
2009B	12/16/09	03/01/11	03/01/16	1.8718%	16,765,000	6,290,000	•	10,475,000	3,370,000	2,462,931	1,859,231	603,700
2009C	12/16/09	03/01/17	03/01/24	•	33,235,000		•	33,235,000		16,901,105	5,688,486	11,212,619
2010A	10/08/10	09/01/14	09/01/19	2.0781%	26,120,000		İ	26,120,000		5,897,520	2,560,420	3,337,100
2011A	02/17/11	09/01/13	09/01/25	,,	50,000,000	3,015,000	1	46,985,000		21,039,314	5,525,701	15,513,613
2012A	06/22/12	09/01/15	09/01/18	1.1334%	15,070,000		İ	15,070,000		3,582,171	897,921	2,684,250
2013A	11/26/13	03/01/15	03/01/28	3.0343%	50,000,000		•	50,000,000		18,571,211	•	18,571,211

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Notes:

sp	Change in Principal Outstanding	(755,000) 680,000 (1,085,000)	75,230,000 \$ (1,160,000)
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Refunding Bonds	Original Principal	34,040,000 26,120,000 15,070,000	75,230,000
		φ φ	↔
		Series 2009A Series 2010A Series 2012A	Total
12A	Maturities Refunded	2015-2019	
Series 2012A	Principal Refunded	16,155,000	\$ 16,155,000
1010A	Maturities Refunded	2015-2020	
Series 2010A	Principal Refunded	25,440,000	\$ 25,440,000
009A	Maturities Refunded	2012-2016 \$ 2015 2014 2018-2019	₩
Series 2009A	Principal Maturities Refunded 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, 2013

	ULY 1, 2013 THROUGH EMBER 31, 2013	SIN	CUMULATIVE ICE INCEPTION ANUARY 2002
CASH BALANCE, JULY 1, 2013	\$ 13		
CASH INFLOWS:			
Transfers from the General Revenue Fund	18,081,799	\$	176,525,154
Bond Proceeds	2,853,861		11,040,039
Accrued Interest on Bonds Sold	-		93,497
Interest Earnings	515		85,631
Unused Administrative Fees			3,325
TOTAL CASH INFLOWS	 20,936,175		187,747,646
CASH OUTFLOWS:			
Principal Paid	13,715,000		113,460,000
Interest Paid	4,363,616		71,216,097
Bond Sale and Miscellaneous Expenses	3,194		217,171
TOTAL CASH OUTFLOWS	 18,081,810		184,893,268
CASH BALANCE, DECEMBER 31, 2013	\$ 2,854,378	\$	2,854,378

Note:

In addition to the December 31, 2013 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 \$39,606 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$1,300 in administrative fees, \$38,305 in bond proceeds held for costs of issuance, and \$1 in interest.

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).

Section 2(p) of Article VIII, Ohio Constitution, and particularly sections 151.01 and 151.10 of the Revised Code, was initially implemented by the General Assembly with the adoption of SB236, in 2005. This legislation authorizes the Ohio Public Facilities Commission to issue obligations under this section in an aggregate amount not to exceed \$200 million.

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 Research and Development Projects Bond Service Fund, as created under Section 151.10, Ohio Revised Code. The Commissioners of the Sinking Fund Certify to the Director of the Office of Budget and Management the amount necessary to pay the bonds when due.

STATE OF OHIO
SCHEDULE OF THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECTS BONDS
As of December 31, 2013

CURREN	CURRENT INTEREST BONDS	BONDS										
Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate	Original Principal	Principal Matured through 12/31/13	Outstanding Principal, as of 12/31/13	Principal Maturing on 05/01/14	t = 5	Total Interest to Maturity	Interest Paid through 12/31/13	Remaining Interest through Maturity
2006A	08/24/06	05/01/07	05/01/13	3.9232% \$	\$ 000,000,000	50,000,000	.	€	∽	7,828,405 \$	7,828,405	У
2007A	20/90/90	05/01/08	05/01/17	5.4231%			14,140,000	3,265,000		9,558,185	7,971,537	1,586,648
2008A	08/19/08	05/01/09	05/01/18	5.1795%	39,980,000	18,145,000	21,835,000	3,940,000	_	1,171,481	8,126,999	3,044,482
2009A	03/02/09	11/01/10		2.7635%	60,000,000	23,690,000	36,310,000	•	_	5,473,695	10,131,710	5,341,985
2009B	11/03/09	11/01/10		2.8671%	75,000,000	22,865,000	52,135,000	•	_	9,006,772	10,707,034	8,299,738
2010A	10/29/10	11/01/12		0.9282%	22,995,000	14,945,000	8,050,000	•		3,493,888	3,091,388	402,500
2010B	10/29/10	11/01/15		1.9789%	52,005,000	•	52,005,000	•	_	1,643,572	4,424,516	7,219,056
2011A	06/16/11	05/01/13	_	3.1653%	50,000,000	5,140,000	44,860,000	5,180,000		9,428,204	3,146,130	6,282,074
2012A	01/24/12	11/01/12	11/01/21	1.6138%	80,000,000	13,805,000	66,195,000	•	_	5,861,230	4,257,130	11,604,100
2013A	05/02/13	05/01/14	05/01/23	1.5582%	100,300,000	•	100,300,000	8,930,000	_	9,595,377	1,480,927	18,114,450
2013B	09/26/13	11/01/14	11/01/23	2.7711%	100,000,000	-	100,000,000	-	1	6,038,661	-	16,038,661
			TOTAL	γ	661,000,000	165,170,000	\$ 661,000,000 \$ 165,170,000 \$ 495,830,000 \$ 21,315,000 \$	\$ 21,315,000		139,099,470 \$	61,165,776 \$	\$ 77,933,694

STATE OF OHIO THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECTS BOND SERVICE FUND Cash Flow Statement

For the Six Months Ended December 31, 2013

	ULY 1, 2013 THROUGH EMBER 31, 2013	SII	CUMULATIVE NCE INCEPTION AUGUST 2006
CASH BALANCE, JULY 1, 2013	\$ 4,416,376		
CASH INFLOWS:			
Transfers from the General Revenue Fund	32,062,260	\$	208,389,220
Bond Proceeds	22,290		17,947,573
Interest Earnings	2,898		54,568
Unused Administrative Fees	 		3,495
TOTAL CASH INFLOWS	 32,087,448		226,394,856
CASH OUTFLOWS:			
Principal Paid	28,920,000		165,170,000
Interest Paid	7,578,130		61,165,776
Bond Sale and Miscellaneous Expenses	5,694		59,080
TOTAL CASH OUTFLOWS	36,503,824		226,394,856
CASH BALANCE, DECEMBER 31, 2013	\$ 0	\$	0

Note:

In addition to the December 31, 2013 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 \$21,878 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$1,750 in administrative fees, \$20,000 in bond proceeds held for costs of issuance, and \$128 in interest.

THIRD FRONTIER JOB READY SITE DEVELOPMENT BONDS

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

The State is authorized to issue Third Frontier Job Ready Site Development Projects 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).

Section 2(p) of Article VIII, Ohio Constitution, and particularly sections 151.01 and 151.11 of the Revised Code, was initially implemented by the General Assembly with the adoption of SB236, in 2005. This legislation authorizes the Ohio Public Facilities Commission to issue obligations under this section in an aggregate amount not to exceed \$30 million.

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, 2013

CURRE	NT INTER	CURRENT INTEREST BONDS	6										
Series	Issue Date	First Principal Payment Date	First Principal Final Payment Maturity Interest Date Date Rate	Interest Rate	Original Principal	Principal Matured through 12/31/13	Outstanding Principal, as of 12/31/13	Principal Maturing on 05/01/14	Total Interest to Maturity		Interest Paid through 12/31/13	Rt Inter	Remaining Interest through Maturity
2006A	12/05/06	05/01/07	05/01/16	3.6848%	2006A 12/05/06 05/01/07 05/01/16 3.6848% \$ 30,000,000 \$ 20,020,000 \$	\$ 20,020,000		9,980,000 \$ 3,200,000	\$ 5,724,035	35 \$	5,180,212	↔	543,823
2009A 1	11/17/09 1	11/01/10	11/01/14	1.8218%	18,885,000	14,070,000	4,815,000	•	2,425,938	338	2,233,338		192,600
2009B	11/17/09	11/01/15	11/01/19	2.7433%	26,115,000	•	26,115,000	•	8,573,273	273	4,145,900		4,427,373
2011A 0	06/16/11	05/01/13 (05/01/21	2.2552%	40,000,000	3,920,000	36,080,000	3,995,000	8,725,847	347	3,197,510		5,528,338
2013A 1	11/26/13	11/01/14	11/01/22	1.9154%	35,000,000	•	35,000,000	ı	6,391,314	314	1		6,391,314
			TOTAL		\$ 150,000,000	\$ 38,010,000	\$ 150,000,000 \$ 38,010,000 \$ 111,990,000 \$ 7,195,000 \$ 31,840,406 \$ 14,756,960 \$ 17,083,446	\$ 7,195,000	\$ 31,840,4	\$ 901	14,756,960	s	17,083,446

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

For the Six Months Ended December 31, 2013

	JULY 1, 2013 THROUGH DECEMBER 31, 2013	CUMULATIVE SINCE INCEPTION DECEMBER 2006
CASH BALANCE, JULY 1, 2013	\$ -	
CASH INFLOWS:		
Transfers from the General Revenue Fund	6,157,280	\$ 49,350,654
Bond Proceeds	2,152,589	5,591,339
Interest Earnings	0	6,967
Unused Administrative Fees		4,330
TOTAL CASH INFLOWS	8,309,869	54,953,290
CASH OUTFLOWS:		
Principal Paid	4,625,000	38,010,000
Interest Paid	1,532,281	14,756,960
Bond Sale and Miscellaneous Expenses		33,742
TOTAL CASH OUTFLOWS	6,157,281	52,800,702
CASH BALANCE, DECEMBER 31, 2013	\$ 2,152,588	\$ 2,152,588

Note:

In addition to the December 31, 2013 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 \$29,869 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$3,056 in administrative fees, \$26,813 in bond proceeds held for costs of issuance.

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 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. In addition, unused issuance allocations from previous years can be carried over to subsequent fiscal years.

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 the bonds when due.

STATE OF OHIO SCHEDULE OF VETERAN'S COMPENSATION BONDS

As of December 31, 2013

	First Principal Payment Date	First Principal Final Payment Maturity Date Date	Interest Rate	Original Principal	Principal Matured through 12/31/13	Outstanding Principal Principal, Maturing or as of 12/31/13 04/01/14	Principal Maturing on 04/01/14	5	Total Interest to Maturity	International Property of the	Interest Paid through 12/31/13	Inte	Remaining nterest through Maturity
08/12/10 C 08/23/11 1 12/19/13 C	04/01/12 C 10/01/12 1 04/01/15 C	04/01/12 04/01/25 10/01/12 10/01/26 04/01/15 04/01/17	4.1429% 2.6549% 1.1219%	\$ 50,000,000 \$ 15,910,000 \$ 18,000,000	\$ 4,140,000 3,195,000	\$ 50,000,000 \$ 4,140,000 \$ 45,860,000 \$ 3,190,000 \$ 15,910,000 \$ 3,195,000 \$ 12,715,000 \$ 18,000,000 \$ 18,000,000	\$ 3,190,000	\$ \$ \$	18,533,301 2,413,518 629,496	6 6 6	5,708,204 592,824	\$ \$ \$	12,825,097 1,820,694 629,496
		TOTAL		\$ 83.910.000	\$ 7,335,000	\$ 83.910.000 \$ 7.335.000 \$ 76.575.000 \$ 3.190.000 \$ 21.576.314 \$ 6.301.028 \$ 15.275.286	\$ 3,190,000	ь	21.576.314	69	6.301.028	69	15.275.286

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

For the Six Months Ended December 31, 2013

	JULY 1, 2013 THROUGH DECEMBER 31, 2013	CUMULATIVE SINCE INCEPTION AUGUST 2010
CASH BALANCE, JULY 1, 2013	\$ -	
CASH INFLOWS:		
Transfers from the General Revenue Fund	2,929,817	\$ 13,619,814
Bond Proceeds	-	18,136
Interest Earnings	-	12
Unused Administrative Fees		
TOTAL CASH INFLOWS	2,929,817	13,637,962
CASH OUTFLOWS:		
Principal Paid	1,900,000	7,335,000
Interest Paid	1,027,873	6,301,028
Bond Sale and Miscellaneous Expenses	1,944	1,944
TOTAL CASH OUTFLOWS	2,929,817	13,637,972
CASH BALANCE, DECEMBER 31, 2013	\$ 0	\$ 0

Note:

In addition to the December 31, 2013 cash balance reported above for the Persian Gulf Afghanistan Iraq Compensation 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 Persian Gulf Afghanistan Iraq Compensation Bond Service Fund for future debt service payments. At the time of this report, for this program the Sinking Fund Commission had \$22,000 in cash on hand in a custodial fund with the Treasurer of State's office. This custodial fund balance represents \$22,000 in bond proceeds held for costs of issuance.

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)

The Act set 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 December 31, 2010.

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 and 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 on March 1, 2013 through September 30, 2013 at a reduction rate of 8.7%. As of October 1, 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, 2013

BUILD AMERICA BONDS - DIRECT PAYMENTS*	RECT PAYME	NTS*												
Name	Series	Issue Date	First Payment Date	Final Payment Date	Original Principal	Original Interest	Total Payments Expected	Payments Received Through 12/31/13	Remaining Payments Expected As of 12/31/13	Expected Payment 02/01/14	Expected Payment 03/01/14	Expected Payment 04/01/14	Expected Payment 05/01/14	Lotal Expected Payments Through
Conservation Projects (A)	2009C	12/16/09	03/01/10	03/01/24	\$ 33,235,000 \$	16,901,105	\$ 5,915,387	\$ 1,967,615 \$	3,947,771	· •	\$ 268,445	· •	· ·	\$ 268,445
Higher Education (A)	2010E	12/03/10	08/01/11	08/01/30	295,465,000	174,695,893	61,143,563	11,807,147	49,336,415	2,222,120	•	•	•	2,222,120
Highway Capital Improvements (B)	Σ	04/27/10	11/01/10	05/01/25	170,000,000	95,273,204	33,345,621	9,480,770	23,748,875	٠	•	٠	1,380,783	1,380,783
Highway Capital Improvements (B)	0	10/20/10	11/01/11	05/01/24	145,175,000	44,273,751	15,495,813	4,870,705	10,555,828			•	824,828	824,828
Natural Resources Projects (A)	0	12/16/09	04/01/10	04/01/24	20,165,000	10,331,179	3,615,913	1,220,945	2,394,968	٠	٠	162,872	•	162,872
Public Infrastructure Capital Improvements (A)	2010B	03/05/10	09/01/10	09/01/30	120,000,000	104,500,286	36,575,100	7,476,569	29,098,531	٠	1,085,011	٠	•	1,085,011
Third Frontier Job Ready Site Development (B)	2009B	11/17/09	05/01/10	11/01/19	26,115,000	8,573,273	3,000,645	1,422,452	1,562,787	•			183,421	183,421
Third Frontier Research & Development (B)	2010B	10/29/10	11/01/11	11/01/20	52,005,000	11,643,572	4,075,250	1,508,394	2,545,218				257,620	257,620
				TOTAL	TOTAL \$ 862,160,000 \$	466,192,263	\$ 163,167,292	\$ 39,754,597 \$	123,190,394	39,754,597 \$ 123,190,394 \$ 2,222,120 \$ 1,353,456		\$ 162,872 \$	\$ 2,646,651	\$ 6,385,100

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 12/31/13 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.

STATE OF OHIO
SCHEDULE OF EXPECTED PAYMENTS ASSOCIATED WITH THE AMERICAN RECOVERY AND REINVESTMENT ACT THROUGH FINAL MATURITY
As of December 31, 2013

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Total Payments	\$ 6,385,100	12,724,579	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	1	1
Third Frontier Job Ready Site Development	\$ 183,421	366,842	338,969	277,535	208,190	130,413	44,211	•	•	•	•	•		•	1	•	1	•	ı	ı	ı
Third Frontier Research & Development V	257,620	515,239	486,172	423,931	351,458	266,405	168,085	22,760	1	1	•	•	•	i	i	•	i	•	1	1	ı
Conservation Projects	268,445 \$	536,891	536,891	536,891	486,174	427,275	365,307	299,400	230,001	157,023	80,120	•		•	•		•	•	ı	ı	•
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	2,170,022	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	
Higher Education Capital Facilities Im	2,222,120 \$	4,398,619	4,298,780	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	ı	ı	
Common Schools E Capital Facilities Cap	.		•	•								•		•	•		•	•		ı	
Natural Resources Comr Projects Capi	162,872 \$	325,744	325,744	325,744	294,950	259,228	221,593	181,564	139,511	95,218	48,629	•	•	•	•	•	•	•	ı	ı	ı
Coal Research Re and Re Development P	٠		•	•								•		•	•		•	•	ı	ı	
Highway Co Capital Improvements D	\$ 2,205,610 \$	4,411,221	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					•	•	ı		ı
Remaining Payments Expected As of	12/31/13	07/01/14	07/01/15	07/01/16	07/01/17	07/01/18	07/01/19	07/01/20	07/01/21	07/01/22	07/01/23	07/01/24	07/01/25	07/01/26	07/01/27	07/01/28	07/01/29	07/01/30	07/01/31	07/01/32	07/01/33

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 of the \$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 of the \$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 of the \$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.

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-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, correctional, mental and welfare institutions of the State. The State deposited the proceeds from the sale of the bonds in the Capital Improvements Construction Fund.

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

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

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 issue. 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.

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, 2013

		ST.		21, 2	2					
BALANCES As of December 31, 2013:	C	HIGHWAY OBI IGATIONS	DEVEL OPMENT	FN	PUBLIC IMPROVEMENTS	HIGHWAY		IMPROVEMENT		CAPITAL IMPROVEMENT
Cash on Deposit with Bond-Paying Agents	₩	169,997	\$ 22		\$ 90,528	\$ 55,288		130,255	€	829
Matured Bonds Outstanding	↔	115,000 53,747 1,250	& (4)	125,000 8 98,873 442	\$ 55,000	\$ 40,000 15,288	\$ 00	105,000 25,255	\$	- 829
TOTAL	s	169,997	\$ 22		\$ 90,528	\$ 55,288	\$8	130,255	\$	829
CUMULATIVE SINCE INCEPTION:	Ď	DECEMBER 1969	OCTOBER 1967	1967	FEBRUARY 1970	MAY 1965		JULY 1964	NON	NOVEMBER 1955
CASH INFLOWS: Gasoline and Other Highway Taxes and Fees	€9	2,165,259,713	↔		· ·	\$ 619,248,216	16 \$	365,571,441	↔	-110,429,425
State Property Tax LevyState Appropriations										
Interest Earnings		211,252,401	4,05	4,050,476	2,057,362	36,315,072	72	148,061,427		3,088,157
Accrued Interest on Bonds SoldTransfers from the General Revenue Fund		5,754,196	372,468 505.670.464	372,468 670.464	304,977 404.276.812	305,519 250,000	9 9	87,539 10.431.302		
Transfers from Other State Funds			40	250,000	- 000	513,140	9 6	223,353		60,511,782
TOTAL CASH INFLOWS		2,382,266,310	510,34	510,343,408	406,839,151	656,881,947	47	524,652,669		174,230,144
CASH OUTFLOWS: Principal Paid		1,744,885,000	289,875,000	2,000	258,945,000	499,960,000	8	249,895,000		150,000,000
Interest PaidBond Sale and Miscellaneous Expenses		633,077,064 3,260,016	219,0 ² 1,07	219,041,232 1,070,536	146,867,998 582,606	152,814,581 540,692	81 92	211,203,970 559,773		23,690,950 315,163
Transfers to the General Revenue Fund		874,233	13	132,325	153,019			2,101,889		1
Transfers to Other State Funds Other Cash Payments					200,000	3,511,386 -	96	60,561,782 200,000		223,353
TOTAL CASH OUTFLOWS		2,382,096,313	510,11	510,119,093	406,748,623	656,826,659	29	524,522,414		174,229,466
CASH BALANCE, December 31, 2013	\$	169,997	\$ 22	224,315	\$ 90,528	\$ 55,288	88	130,255	\$	829
										(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, 2013 (Continued)

		9	commuca)				
	R HG	STATE HIGHWAY (Maior	VIETNAM		KOREAN	WORI D WAR	
BALANCES, As of December 31, 2013:	Thoro	are)	COMPENSATION		COMPENSATION	COMPENSATION	TOTAL
Cash on Deposit with Bond-Paying Agents	\$	7,701	\$ 28,354	\$	435	\$ 240	\$ 707,791
Matured Bonds Outstanding	\$	5,000	\$ 15,000 10,194 3,160	\$	- 435 -	\$ - 190 50	\$ 460,000 242,889 4,902
TOTAL	\$	7,701	\$ 28,354	\$	435	\$ 240	\$ 707,791
CUMULATIVE SINCE INCEPTION:	OC70	OCTOBER 1954	MAY 1974		MAY 1957	MAY 1947	
Gasoline and Other Highway Taxes and Fees	ee 		\$ - - 1,183,471 365,708	€9	74,050,765 7,471,684 65,000	\$ 50,088,901 200,000,000 3,225,690	\$ 3,367,711,609 476,000,866 124,139,666 200,000,000 436,365,795 7,255,407
Transfers from the General Revenue Fund Transfers from Other State Funds		750,000 5,194,544 567,073	203,281,431 76,307,074 246,840	+ 0	- 400,000 1,311,896	- 98,438 -	1,124,660,009 143,248,331 3,304,196
TOTAL CASH INFLOWS	9	609,375,352	281,384,524		83,299,345	253,413,029	5,882,685,879
CASH OUTFLOWS: Principal Paid	94 10	499,995,000 108,470,175 389,336 513,140	184,985,000 95,746,648 65,073 559,449		60,000,000 15,846,015 - 7,197,705 255,190	212,500,000 33,991,795 6,430,861	4,151,040,000 1,640,750,428 6,783,195 10,251,776 72,007,366 1,145,323
TOTAL CASH OUTFLOWS)9	609,367,651	281,356,170		83,298,910	253,412,789	5,881,978,088
CASH BALANCE, December 31, 2013	s	7,701	\$ 28,354	\$	435	\$ 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)

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.

Principal 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.

GLOSSARY (Continued)

SIFMA

Securities Industry and Financial Markets Association.

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.

PREPARED BY THE SINKING FUND COMMISSION

30 EAST BROAD STREET 9TH FLOOR COLUMBUS, OHIO 43215