



# **SEMI-ANNUAL REPORT**

**FOR THE PERIOD JULY 1, 2012  
THROUGH DECEMBER 31, 2012**

**UNAUDITED**  
**FEBRUARY 14, 2013**





# **State of Ohio**

## **Commissioners of the Sinking Fund**

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**Dave Yost**  
**Auditor of State**  
*President*

*Term beginning January 10, 2011*

**Jon Husted**  
**Secretary of State**  
*Secretary*

*Term beginning January 10, 2011*

**John Kasich**  
**Governor**  
*Member*

*Term beginning January 10, 2011*

**Josh Mandel**  
**Treasurer of State**  
*Member*

*Term beginning January 10, 2011*

**Mike DeWine**  
**Attorney General**  
*Member*

*Term beginning January 10, 2011*



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

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

614.466.7753  
614.752.8461 (FAX)

February 14, 2013

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

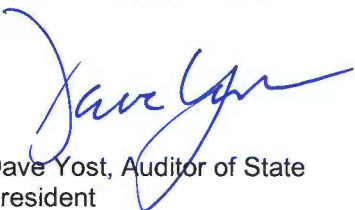
In accordance with Article VIII, Section 11, of the Ohio Constitution and Section 129.22 of the Ohio Revised Code, we are pleased to submit this full and detailed report of the Commissioners of the Sinking Fund's proceedings to the Governor and General Assembly.

The Commission prepared this report, which covers general obligation bond balances and activity, as of and for the six months that ended December 31, 2012, 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, 2012, 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, 2012 through December 31, 2012, 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.

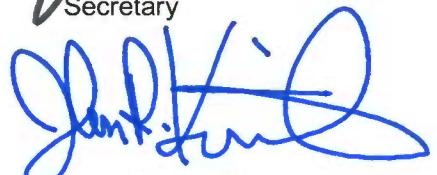
This semi-annual report is designed to provide the State of Ohio's citizens, taxpayers, customers, investors and creditors with a general overview of the State's general obligation bonds, and to demonstrate accountability for the money the State borrows. Questions regarding any of the information provided 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

  
Jon Husted, Secretary of State  
Secretary

  
Josh Mandel, Treasurer of State  
Member

  
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, 2012

	<b>HIGHWAY CAPITAL IMPROVEMENTS BONDS Article VIII, Section 2(m), of Ohio Constitution 11/7/1995</b>	<b>COAL RESEARCH AND DEVELOPMENT BONDS Article VIII, Section 15, of Ohio Constitution 11/5/1985</b>	<b>NATURAL RESOURCES CAPITAL FACILITIES BONDS Article VIII, Section 2(l), of Ohio Constitution 11/2/1993</b>
<b>Legal Authority &amp; Date of Voter Authorization</b>			
Bonds Authorized .....	\$ 2,895,000,000	\$ 246,000,000	\$ 373,000,000
Bonds Issued (A) .....	2,444,405,000	210,000,000	348,000,000
Bonds Authorized, but not Issued .....	450,595,000	36,000,000	25,000,000
Bonds Matured .....	1,627,470,000	156,740,000	207,750,000
Outstanding Bonded Debt (B) .....	817,545,000	23,260,000	142,310,000
Total Interest Cost to Maturity .....	717,444,985	48,218,638	125,966,375
Interest Paid through 12/31/12 .....	503,267,281	44,818,801	96,671,683
Remaining Interest through Maturity .....	214,177,704	3,399,837	29,294,692
Original Discount on Capital Appreciation Bonds .....	-	-	-
Accreted Principal Paid through 12/31/12 .....	-	-	-
Remaining Discount through Maturity .....	-	-	-
Cash Balance in Bond Service Fund .....	87,305,590	112	668
Final Maturity Date .....	5/1/2028	2/1/2022	4/1/2027
Funding Source(s) .....	Highway Use Tax, Gasoline Tax & International Registration Plan Fees	General Revenue Fund Appropriation	General Revenue Fund Appropriation

	<b>COMMON SCHOOLS CAPITAL FACILITIES BONDS Article VIII, Section 2(n), of Ohio Constitution 11/2/1999</b>	<b>HIGHER EDUCATION CAPITAL FACILITIES BONDS Article VIII, Section 2(n), of Ohio Constitution 11/2/1999</b>	<b>PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS Article VIII, Section 2(m), of Ohio Constitution 11/3/1987</b>
<b>Legal Authority &amp; Date of Voter Authorization</b>			
Bonds Authorized (D) .....	\$ 4,270,000,000	\$ 3,028,000,000	\$ 3,450,000,000
Bonds Issued (A) .....	3,870,000,000	2,600,000,000	2,999,986,136
Bonds Authorized, but not Issued .....	400,000,000	428,000,000	450,013,864
Bonds Matured .....	794,485,000	584,715,000	1,317,049,005
Outstanding Bonded Debt (B) .....	2,976,740,000	1,963,295,000	1,669,048,266
Total Interest Cost to Maturity (C) .....	2,065,744,449	1,468,565,222	1,545,970,357
Interest Paid through 12/31/12 .....	1,061,599,440	738,816,532	946,583,450
Remaining Interest through Maturity (C) .....	1,004,145,009	729,748,690	599,386,907
Original Discount on Capital Appreciation Bonds .....	-	-	269,197,729
Accreted Principal Paid through 12/31/12 .....	-	-	251,445,995
Remaining Discount through Maturity .....	-	-	17,751,734
Cash Balance in Bond Service Fund .....	3,471	0	1,491
Final Maturity Date .....	3/15/2032	2/1/2032	2/1/2032
Funding Source(s) .....	General Revenue Fund Appropriation & Net Lottery Proceeds	General Revenue Fund Appropriation	General Revenue Fund Appropriation

(continued)

**STATE OF OHIO**  
**SCHEDULE OF GENERAL OBLIGATION BONDS**  
As of December 31, 2012  
(Continued)

	<b>CONSERVATION PROJECTS BONDS Article VIII, Section 2(o), of Ohio Constitution 11/7/2000</b>	<b>THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECT BONDS Article VIII, Section 2(p), of Ohio Constitution 11/8/2005</b>	<b>THIRD FRONTIER JOB READY SITE DEVELOPMENT BONDS Article VIII, Section 2(p), of Ohio Constitution 11/8/2005</b>
<b>Legal Authority &amp; Date of Voter Authorization</b>			
Bonds Authorized .....	\$ 348,000,000	\$ 850,000,000	\$ 150,000,000
Bonds Issued (A) .....	300,000,000	460,700,000	115,000,000
Bonds Authorized, but not Issued .....	48,000,000	389,300,000	35,000,000
Bonds Matured .....	89,830,000	116,875,000	26,360,000
Outstanding Bonded Debt (B) .....	209,010,000	343,825,000	88,640,000
Total Interest Cost to Maturity .....	114,727,776	103,465,432	25,449,093
Interest Paid through 12/31/12 .....	62,311,141	47,120,671	11,571,692
Remaining Interest through Maturity .....	52,416,635	56,344,761	13,877,401
Original Discount on Capital Appreciation Bonds.....	-	-	-
Accreted Principal Paid through 12/31/12 .....	-	-	-
Remaining Discount through Maturity .....	-	-	-
Cash Balance in Bond Service Fund .....	69	0	1
Final Maturity Date .....	9/1/2025	11/1/2021	5/1/2021
Funding Source(s) .....	General Revenue Fund Appropriation	General Revenue Fund Appropriation	General Revenue Fund Appropriation

	<b>PERSIAN GULF, AFGHANISTAN &amp; IRAQ CONFLICTS COMPENSATION BONDS Article VIII, Section 2(r), of Ohio Constitution 11/9/2009</b>
<b>Legal Authority &amp; Date of Voter Authorization</b>	
Bonds Authorized .....	\$ 200,000,000
Bonds Issued (A) .....	65,910,000
Bonds Authorized, but not Issued .....	134,090,000
Bonds Matured .....	2,295,000
Outstanding Bonded Debt.....	63,615,000
Total Interest Cost to Maturity .....	20,946,819
Interest Paid through 12/31/12 .....	4,222,690
Remaining Interest through Maturity .....	16,724,129
Original Discount on Capital Appreciation Bonds.....	-
Accreted Principal Paid through 12/31/12 .....	-
Remaining Discount through Maturity .....	-
Cash Balance in Bond Service Fund .....	0
Final Maturity Date .....	10/1/2026
Funding Source(s) .....	General Revenue Fund Appropriation

(continued)

**STATE OF OHIO**  
**SCHEDULE OF GENERAL OBLIGATION BONDS**  
**As of December 31, 2012**  
**(Continued)**

Notes:

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- (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.
  - \$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.
  - \$50 million in Conservation Projects Bonds may be issued in any fiscal year.
  - \$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.
  - \$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.
- (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.

**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, 2012**

<i>Outstanding General Obligation Bond Principal, July 1, 2012:</i>		
Highway Capital Improvements Bonds .....	\$ 663,140,000	
Coal Research and Development Projects Bonds .....	27,145,000	
Natural Resources Capital Facilities Bonds .....	154,040,000	
Common Schools Capital Facilities Bonds .....	3,069,625,000	
Higher Education Capital Facilities Bonds .....	2,020,865,000	
Public Infrastructure Capital Improvements Bonds .....	1,742,960,915	
Conservation Projects Bonds .....	214,440,000	
Third Frontier Research & Development Projects Bonds .....	371,170,000	
Third Frontier Job Ready Site Development Bonds.....	93,085,000	
Veteran's Compensation Bonds.....	64,910,000	
<i>Total Outstanding, July 1, 2012.....</i>	<u>8,421,380,915</u>	
<i>General Obligation Bonds Issued - July 1 through December 31, 2012:</i>		
Highway Capital Improvements Bonds, Series Q.....	154,405,000	Date of Issue October 24, 2012
<i>Total Issuances.....</i>	<u>154,405,000</u>	
<i>General Obligation Bonds Matured - July 1 through December 30, 2012:</i>		
Coal Research and Development Bonds:		Date of Maturity
Series G.....	1,770,000	August 1, 2012
Series I.....	1,015,000	August 1, 2012
Series J.....	1,100,000	August 1, 2012
	<u>3,885,000</u>	
Common Schools Capital Facilities Bonds:		
Series 2001B.....	9,640,000	September 15, 2012
Series 2002A.....	9,340,000	September 15, 2012
Series 2002B.....	9,360,000	September 15, 2012
Series 2003E.....	12,210,000	September 15, 2012
Series 2006A.....	8,570,000	September 15, 2012
Series 2006D.....	10,195,000	September 15, 2012
Series 2009A.....	11,475,000	September 15, 2012
Series 2009B.....	11,785,000	September 15, 2012
Series 2011B.....	10,310,000	September 15, 2012
	<u>92,885,000</u>	
Conservation Projects Bonds:		
Series 2007A.....	2,920,000	September 1, 2012
Series 2009A.....	2,510,000	September 1, 2012
	<u>5,430,000</u>	
Higher Education Capital Facilities Bonds.....		
Series 2002A.....	6,910,000	August 1, 2012
Series 2005C.....	7,620,000	August 1, 2012
Series 2009A.....	11,760,000	August 1, 2012
Series 2009B.....	1,860,000	August 1, 2012
Series 2010D.....	4,535,000	August 1, 2012
Series 2002B.....	8,225,000	November 1, 2012
Series 2002C.....	10,915,000	November 1, 2012
Series 2006B.....	5,745,000	November 1, 2012
	<u>57,570,000</u>	
Public Infrastructure Capital Improvements Bonds .....		
Series 1992.....	6,068,947	August 1, 2012
Series 1993.....	2,545,973	August 1, 2012
Series 1995.....	1,187,079	August 1, 2012
Series 1996.....	744,476	August 1, 2012
Series 2001A.....	6,100,000	August 1, 2012
Series 2003A.....	14,755,000	August 1, 2012
Series 2003C.....	2,032,134	August 1, 2012
Series 2003E.....	269,040	August 1, 2012
Series 2004C.....	5,420,000	August 1, 2012
Series 2009A.....	13,290,000	August 1, 2012
Series 2009B.....	3,770,000	August 1, 2012
Series 2005A.....	4,830,000	September 1, 2012
Series 2007A.....	4,375,000	September 1, 2012
Series 2008A.....	8,525,000	September 1, 2012
	<u>73,912,649</u>	
Natural Resources Capital Facilities Bonds.....		
Series G.....	2,100,000	October 1, 2012
Series J.....	6,675,000	October 1, 2012
Series L.....	2,955,000	October 1, 2012
	<u>11,730,000</u>	
Third Frontier Job Ready Site Development Bonds:		
Series 2009A.....	4,445,000	November 1, 2012
	<u>4,445,000</u>	
Third Frontier Research & Development Projects Bonds .....		
Series 2009A.....	6,225,000	November 1, 2012
Series 2009B.....	7,325,000	November 1, 2012
Series 2010A.....	7,285,000	November 1, 2012
Series 2012A.....	6,510,000	November 1, 2012
	<u>27,345,000</u>	
Veteran's Compensation Bonds .....		
Series 2011.....	1,295,000	October 1, 2012
	<u>1,295,000</u>	
<i>Total Maturities.....</i>	<u>266,767,649</u>	

(continued)

**STATE OF OHIO**  
**SCHEDULE OF CHANGES IN GENERAL OBLIGATION DEBT PRINCIPAL, INTEREST**  
**AND ACCRETED PRINCIPAL PAID AND NET INTEREST RATE SWAP TRANSACTIONS**  
**As of December 31, 2012**  
**(Continued)**

*Outstanding General Obligation Bond Principal, December 31, 2012:*

Highway Capital Improvements Bonds .....	817,545,000
Coal Research and Development Projects Bonds .....	23,260,000
Natural Resources Capital Facilities Bonds .....	142,310,000
Common Schools Capital Facilities Bonds .....	2,976,740,000
Higher Education Capital Facilities Bonds .....	1,963,295,000
Public Infrastructure Capital Improvements Bonds .....	1,669,048,266
Conservation Projects Bonds .....	209,010,000
Third Frontier Research & Development Projects Bonds .....	343,825,000
Third Frontier Job Ready Site Development Bonds.....	88,640,000
Veteran's Compensation Bonds.....	63,615,000
<i>Total Outstanding, December 31, 2012.....</i>	<u>\$ 8,297,288,266</u>

*Interest & Accreted Principal Paid, July 1 through December 31, 2012:*

	<u>Interest</u>	<u>Accreted Principal</u>
Highway Capital Improvements Bonds .....	\$ 14,168,525	\$ -
Coal Research and Development Projects Bonds .....	440,878	-
Natural Resources Capital Facilities Bonds .....	2,694,088	-
Common Schools Capital Facilities Bonds .....	59,770,987	-
Higher Education Capital Facilities Bonds .....	41,803,452	-
Public Infrastructure Capital Improvements Bonds .....	34,034,241	30,137,351
Conservation Projects Bonds .....	4,392,511	-
Third Frontier Research & Development Projects Bonds .....	7,532,303	-
Third Frontier Job Ready Site Development Bonds.....	1,741,886	-
<i>Total Interest and Accreted Principal Paid.....</i>	<u>\$ 166,578,874</u>	<u>\$ 30,137,351</u>

*Interest Rate Swap Agreements-Net Receipts & Payments,  
July 1 through December 31, 2012:*

	<u>Net Swap Receipts</u>	<u>Net Swap Payments</u>
Common Schools Capital Facilities Bonds .....	\$ -	\$ 5,501,703
Public Infrastructure Capital Improvements Bonds .....	-	2,276,628
<i>Total Net Receipts and Payments.....</i>	<u>\$ -</u>	<u>\$ 7,778,331</u>

**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			
Purpose	Bond Rating Agencies		
	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+

Source: Ohio Office of Budget and Management

General Obligation Bond Sales						
Details on bond sales that closed during the six-month period that ended December 31, 2012 are as follows:						
Issue	Date of Issue	Par Amount	Premium/ (Discount)	Under-writer's Discount	Cost of Issuance	Net Proceeds Delivered to Project Fund
Highway Capital Improvements Bonds Series Q.....	10/24/2012	\$ 154,405,000	\$ 32,732,664	\$ (730,495)	\$ (286,954)	\$ 186,120,215
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**STATE OF OHIO**  
**SCHEDULE OF OUTSTANDING GENERAL OBLIGATION BOND PRINCIPAL BALANCES**  
**THROUGH FINAL SCHEDULED MATURITY**  
**As of December 31, 2012**

As of	Highway Capital Improvements	Coal Research and Development	Natural Resources Projects	Common Schools Capital Facilities	Higher Education Capital Facilities	Public Infrastructure Capital Improvements	Conservation Projects	Third Frontier Research & Development Projects	Third Frontier Job Ready Site Development	Persian Gulf, Afghanistan, Iraq Conflicts	Total Outstanding
12/31/12	\$ 817,545,000	\$ 23,260,000	\$ 142,310,000	\$ 2,976,740,000	\$ 1,963,295,000	\$ 1,669,048,266	\$ 209,010,000	\$ 343,825,000	\$ 88,640,000	\$ 63,615,000	\$ 8,297,288,266
06/30/13	710,430,000	22,195,000	135,170,000	2,879,780,000	1,912,425,000	1,635,678,266	199,095,000	324,450,000	81,615,000	60,475,000	7,961,313,266
06/30/14	612,630,000	20,040,000	115,820,000	2,682,790,000	1,781,950,000	1,503,476,998	178,655,000	283,145,000	69,795,000	55,385,000	7,303,686,998
06/30/15	526,150,000	17,810,000	96,980,000	2,482,375,000	1,635,530,000	1,370,443,600	157,415,000	240,515,000	57,535,000	49,420,000	6,634,173,600
06/30/16	457,065,000	14,020,000	80,180,000	2,263,505,000	1,502,730,000	1,233,835,000	135,430,000	196,245,000	44,860,000	43,395,000	5,971,265,000
06/30/17	403,350,000	11,325,000	64,630,000	2,044,375,000	1,366,395,000	1,101,930,000	112,635,000	150,415,000	35,385,000	37,970,000	5,328,410,000
06/30/18	361,415,000	8,545,000	48,500,000	1,827,350,000	1,231,630,000	977,290,000	93,620,000	106,925,000	25,605,000	32,430,000	4,713,310,000
06/30/19	318,000,000	5,685,000	40,990,000	1,591,575,000	1,083,955,000	864,635,000	73,615,000	66,875,000	15,505,000	28,765,000	4,089,600,000
06/30/20	273,235,000	2,720,000	33,215,000	1,346,435,000	928,760,000	757,525,000	57,035,000	33,700,000	5,085,000	24,955,000	3,462,665,000
06/30/21	226,690,000	1,380,000	27,235,000	1,099,220,000	763,700,000	654,780,000	44,845,000	9,385,000	-	20,490,000	2,847,725,000
06/30/22	179,005,000	-	21,040,000	856,950,000	610,875,000	555,560,000	32,135,000	-	-	15,960,000	2,271,525,000
06/30/23	129,770,000	-	14,615,000	638,165,000	481,160,000	460,340,000	18,875,000	-	-	11,645,000	1,754,570,000
06/30/24	78,935,000	-	7,945,000	473,780,000	381,190,000	378,400,000	9,755,000	-	-	7,130,000	1,337,135,000
06/30/25	41,035,000	-	3,915,000	341,880,000	297,235,000	300,845,000	5,000,000	-	-	2,400,000	992,310,000
06/30/26	28,020,000	-	1,995,000	246,425,000	239,925,000	233,250,000	-	-	-	1,400,000	751,015,000
06/30/27	14,350,000	-	-	194,825,000	191,350,000	179,475,000	-	-	-	-	580,000,000
06/30/28	-	-	-	159,275,000	152,330,000	123,165,000	-	-	-	-	434,770,000
06/30/29	-	-	-	122,090,000	111,265,000	73,905,000	-	-	-	-	307,260,000
06/30/30	-	-	-	83,205,000	68,040,000	41,970,000	-	-	-	-	193,215,000
06/30/31	-	-	-	42,535,000	22,540,000	8,630,000	-	-	-	-	73,705,000
06/30/32	-	-	-	-	-	-	-	-	-	-	-

**STATE OF OHIO**  
**SCHEDULE OF FUTURE BOND SERVICE REQUIREMENTS**  
As of December 31, 2012

FY Ending June 30,	HIGHWAY CAPITAL IMPROVEMENTS BONDS			COAL RESEARCH AND DEVELOPMENT BONDS		
	Principal	Interest	Total	Principal	Interest	Total
2013.....	\$ 107,115,000	\$ 14,168,526	\$ 121,283,526	\$ 1,065,000	\$ 358,712	\$ 1,423,712
2014.....	97,800,000	34,742,874	132,542,874	2,155,000	738,419	2,893,419
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	517,344	4,307,344
2017.....	53,715,000	20,312,203	74,027,203	2,695,000	413,250	3,108,250
2018-2022.....	224,345,000	72,397,919	296,742,919	11,325,000	761,525	12,086,525
2023-2027.....	164,655,000	22,209,103	186,864,103	-	-	-
2028-2032.....	14,350,000	717,500	15,067,500	-	-	-
2033.....	-	-	-	-	-	-
Total.....	817,545,000	214,177,704	1,031,722,703	23,260,000	3,399,837	26,659,837
Original Discount Applicable to Outstanding Capital Appreciation Bonds.....	-	-	-	-	-	-
	\$ 817,545,000	\$ 214,177,704	\$ 1,031,722,703	\$ 23,260,000	\$ 3,399,837	\$ 26,659,837

FY Ending June 30,	NATURAL RESOURCES CAPITAL FACILITIES BONDS			COMMON SCHOOLS CAPITAL FACILITIES BONDS		
	Principal	Interest	Total	Principal	Interest (A)	Total
2013.....	\$ 7,140,000	\$ 2,757,106	\$ 9,897,106	\$ 96,960,000	\$ 69,416,706	\$ 166,376,706
2014.....	19,350,000	4,925,305	24,275,305	196,990,000	131,518,041	328,508,041
2015.....	18,840,000	4,225,449	23,065,449	200,415,000	122,051,940	322,466,940
2016.....	16,800,000	3,630,324	20,430,324	218,870,000	111,830,978	330,700,978
2017.....	15,550,000	3,049,899	18,599,899	219,130,000	100,846,878	319,976,878
2018-2022.....	43,590,000	8,665,119	52,255,119	1,187,425,000	341,682,408	1,529,107,408
2023-2027.....	21,040,000	2,041,492	23,081,492	662,125,000	104,005,998	766,130,998
2028-2032.....	-	-	-	194,825,000	22,792,063	217,617,063
2033.....	-	-	-	-	-	-
Total.....	142,310,000	29,294,692	171,604,692	2,976,740,000	1,004,145,009	3,980,885,009
Original Discount Applicable to Outstanding Capital Appreciation Bonds.....	-	-	-	-	-	-
	\$ 142,310,000	\$ 29,294,692	\$ 171,604,692	\$ 2,976,740,000	\$ 1,004,145,009	\$ 3,980,885,009

FY Ending June 30,	HIGHER EDUCATION CAPITAL FACILITIES BONDS			PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS		
	Principal	Interest	Total	Principal	Interest (A)	Total
2013.....	\$ 50,870,000	\$ 46,867,987	\$ 97,737,987	\$ 33,370,000	\$ 37,905,099	\$ 71,275,099
2014.....	130,475,000	88,676,154	219,151,154	143,045,000	72,222,200	215,267,200
2015.....	146,420,000	82,339,450	228,759,450	138,190,000	66,219,882	204,409,882
2016.....	132,800,000	75,933,897	208,733,897	138,360,000	60,854,312	199,214,312
2017.....	136,335,000	69,336,216	205,671,216	131,905,000	55,449,828	187,354,828
2018-2022.....	755,520,000	247,134,898	1,002,654,898	546,370,000	201,154,429	747,524,429
2023-2027.....	419,525,000	94,458,693	513,983,693	376,085,000	88,295,824	464,380,824
2028-2032.....	191,350,000	25,001,394	216,351,394	179,475,000	17,285,333	196,760,333
2033.....	-	-	-	-	-	-
Total.....	1,963,295,000	729,748,689	2,693,043,690	1,686,800,000	599,386,907	2,286,186,907
Original Discount Applicable to Outstanding Capital Appreciation Bonds.....	-	-	-	(17,751,734)	-	(17,751,734)
	\$ 1,963,295,000	\$ 729,748,689	\$ 2,693,043,690	\$ 1,669,048,266	\$ 599,386,907	\$ 2,268,435,173

(continued)



**STATE OF OHIO**  
**SCHEDULE OF FUTURE BOND SERVICE REQUIREMENTS**  
As of December 31, 2012  
(Continued)

FY Ending June 30,	CONSERVATION PROJECT BONDS			THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECTS BONDS		
	Principal	Interest	Total	Principal	Interest	Total
2013.....	\$ 9,915,000	\$ 4,541,341	\$ 14,456,341	\$ 19,375,000	\$ 6,466,973	\$ 25,841,973
2014.....	20,440,000	8,417,756	28,857,756	41,305,000	11,689,961	52,994,961
2015.....	21,240,000	7,518,811	28,758,811	42,630,000	10,231,335	52,861,335
2016.....	21,985,000	6,705,774	28,690,774	44,270,000	8,682,478	52,952,478
2017.....	22,795,000	5,791,486	28,586,486	45,830,000	7,054,813	52,884,813
2018-2022.....	80,500,000	16,733,384	97,233,384	150,415,000	12,219,202	162,634,202
2023-2027.....	32,135,000	2,708,083	34,843,083	-	-	-
2028-2032.....	-	-	-	-	-	-
2033.....	-	-	-	-	-	-
Total.....	209,010,000	52,416,635	261,426,635	343,825,000	56,344,761	400,169,761
Original Discount Applicable to Outstanding Capital Appreciation Bonds.....	-	-	-	-	-	-
	\$ 209,010,000	\$ 52,416,635	\$ 261,426,635	\$ 343,825,000	\$ 56,344,761	\$ 400,169,761

FY Ending June 30,	THIRD FRONTIER JOB READY SITE DEVELOPMENT BONDS			PERSIAN GULF, AFGHANISTAN, IRAQ CONFLICTS BONDS		
	Principal	Interest	Total	Principal	Interest	Total
2013.....	\$ 7,025,000	\$ 1,652,987	\$ 8,677,987	\$ 3,140,000	\$ 1,050,466	\$ 4,190,466
2014.....	11,820,000	2,972,061	14,792,061	5,090,000	2,050,246	7,140,246
2015.....	12,260,000	2,551,411	14,811,411	5,965,000	1,970,571	7,935,571
2016.....	12,675,000	2,113,107	14,788,107	6,025,000	1,864,226	7,889,226
2017.....	9,475,000	1,681,784	11,156,784	5,425,000	1,730,923	7,155,923
2018-2022.....	35,385,000	2,906,051	38,291,051	22,010,000	6,335,844	28,345,844
2023-2027.....	-	-	-	15,960,000	1,721,853	17,681,853
2028-2032.....	-	-	-	-	-	-
2033.....	-	-	-	-	-	-
Total.....	88,640,000	13,877,401	102,517,401	63,615,000	16,724,129	80,339,129
Original Discount Applicable to Outstanding Capital Appreciation Bonds.....	-	-	-	-	-	-
	\$ 88,640,000	\$ 13,877,401	\$ 102,517,401	\$ 63,615,000	\$ 16,724,129	\$ 80,339,129

Notes:

(A) 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, 2012**

<b>HIGHWAY CAPITAL IMPROVEMENTS BONDS</b>		
Legislation	General Assembly Session	Amount of Authorization
All Acts Prior to		
House Bill 73	124th	\$ 1,092,500,000
House Bill 73	124th	257,500,000
House Bill 87	125th	420,000,000
House Bill 68	126th	360,000,000
House Bill 67	127th	290,000,000
House Bill 2	128th	352,000,000
House Bill 114	129th	123,000,000
Total Authorizations, as of December 31, 2012.....		<u>\$ 2,895,000,000</u>

<b>COAL RESEARCH AND DEVELOPMENT BONDS</b>		
Legislation	General Assembly Session	Amount of Authorization
Senate Bill 206	119th	\$ 50,000,000
House Bill 298	119th	50,000,000
House Bill 152	120th	50,000,000
House Bill 66	126th	15,000,000
House Bill 554	127th	66,000,000
House Bill 482	129th	15,000,000
Total Authorizations, as of December 31, 2012.....		<u>\$ 246,000,000</u>

<b>NATURAL RESOURCES CAPITAL FACILITIES BONDS</b>		
Legislation	General Assembly Session	Amount of Authorization
All Acts Prior to		
House Bill 675	124th	\$ 272,000,000
House Bill 675	124th	15,000,000
House Bill 16	126th	14,000,000
House Bill 530	126th	5,000,000
House Bill 699	126th	16,000,000
House Bill 562	127th	28,000,000
House Bill 482	129th	23,000,000
Total Authorizations, as of December 31, 2012.....		<u>\$ 373,000,000</u>

<b>COMMON SCHOOLS CAPITAL FACILITIES BONDS</b>		
Legislation	General Assembly Session	Amount of Authorization
All Acts Prior to		
House Bill 16	125th	\$ 2,505,000,000
House Bill 16	126th	530,000,000
House Bill 530	126th	580,000,000
House Bill 699	126th	530,000,000
House Bill 562 (A)	127th	(800,000,000)
House Bill 462	128th	525,000,000
House Bill 482	129th	400,000,000
Total Authorizations, as of December 31, 2012.....		<u>\$ 4,270,000,000</u>

<b>HIGHER EDUCATION CAPITAL FACILITIES BONDS</b>		
Legislation	Assembly Session	Amount of Authorization
All Acts Prior to		
Senate Bill 189	125th	\$ 1,798,000,000
Senate Bill 189	125th	53,000,000
House Bill 16	126th	476,000,000
House Bill 530	126th	54,000,000
House Bill 699	126th	576,000,000
House Bill 562 (B)	127th	(344,000,000)
House Bill 487	129th	415,000,000
Total Authorizations, as of December 31, 2012.....		<u>\$ 3,028,000,000</u>

<b>PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS</b>		
Legislation	Assembly Session	Amount of Authorization
All Acts Prior to		
House Bill 699	126th	\$ 2,400,000,000
House Bill 699	126th	120,000,000
House Bill 496	127th	120,000,000
House Bill 554	127th	120,000,000
House Bill 562	127th	120,000,000
House Bill 462	127th	120,000,000
House Bill 114	129th	150,000,000
House Bill 482	129th	300,000,000
Total Authorizations, as of December 31, 2012.....		<u>\$ 3,450,000,000</u>

(continued)

**STATE OF OHIO**  
**SCHEDULE OF LEGISLATIVE AUTHORIZATION CHANGES**  
**As of December 31, 2012**  
**(Continued)**

<b>CONSERVATION PROJECTS BONDS</b>		
Legislation	General Assembly Session	Amount of Authorization
All Acts Prior to		
House Bill 16	126th	\$ 100,000,000
House Bill 16	126th	50,000,000
House Bill 530	126th	50,000,000
House Bill 562	127th	40,000,000
House Bill 2 (C)	128th	(40,000,000)
House Bill 2	128th	100,000,000
House Bills 482, 487	129th	48,000,000
Total Authorizations, as of December 31, 2012.....		<u>\$ 348,000,000</u>

<b>THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECT BONDS</b>		
Legislation	General Assembly Session	Amount of Authorization
Senate Bill 236	126th	\$ 200,000,000
House Bill 119	127th	150,000,000
House Bill 1	128th	100,000,000
House Bill 153	129th	400,000,000
Total Authorizations, as of December 31, 2012.....		<u>\$ 850,000,000</u>

<b>THIRD FRONTIER JOB READY SITE DEVELOPMENT BONDS</b>		
Legislation	Assembly Session	Amount of Authorization
Senate Bill 236	126th	\$ 30,000,000
House Bill 530	126th	30,000,000
House Bill 699	126th	30,000,000
House Bill 562	127th	30,000,000
Senate Bill 181	128th	30,000,000
Total Authorizations, as of December 31, 2012.....		<u>\$ 150,000,000</u>

<b>VETERANS COMPENSATION BONDS</b>		
Legislation	Assembly Session	Amount of Authorization
House Bill 462	128th	\$ 200,000,000
Total Authorizations, as of December 31, 2012.....		<u>\$ 200,000,000</u>

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 have been made.
- (B) The net 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, 2012

<b>CURRENT INTEREST BONDS</b>													
Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal (B)	Principal Matured through 12/31/12	Principal Refunded through 12/31/12	Outstanding Principal, as of 12/31/12	Principal Maturing on 05/01/13	Total Interest to Maturity	Interest Paid through 12/31/12	Remaining Interest through Maturity	
A	09/15/96	05/01/97	05/01/06	4.8425%	\$ 50,000,000	\$ 50,000,000	\$ -	\$ -	\$ -	\$ 12,415,563	\$ 12,415,563	\$ -	
B	06/15/97	05/01/98	05/01/07	4.6609%	125,000,000	125,000,000	-	-	-	31,440,243	31,440,243	-	
C	07/01/98	05/01/99	05/01/08	4.3728%	200,000,000	200,000,000	-	-	-	51,016,667	51,016,667	-	
D	06/01/99	05/01/00	05/01/09	4.4346%	200,000,000	200,000,000	-	-	-	46,895,833	46,895,833	-	
E	04/01/00	05/01/01	05/01/10	5.0475%	225,000,000	225,000,000	-	-	-	67,877,344	67,877,344	-	
F	02/01/01	05/01/02	05/01/11	4.1271%	200,000,000	200,000,000	-	-	-	57,171,324	57,171,324	-	
G	12/04/02	05/01/04	05/01/13	4.1271%	135,000,000	121,500,000	-	-	-	38,185,816	37,835,941	349,875	
H	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	-	
I	05/18/05	05/01/06	05/01/15	3.4688%	140,000,000	98,000,000	-	42,000,000	14,000,000	36,241,844	33,150,019	3,091,825	
J	03/08/06	05/01/07	05/01/15	3.7314%	180,000,000	120,000,000	-	60,000,000	20,000,000	40,516,925	36,231,937	4,284,988	
K	04/11/07	05/01/08	05/01/17	3.8404%	190,000,000	95,000,000	-	95,000,000	19,000,000	49,452,649	38,012,599	11,440,050	
L	05/01/08	05/01/09	05/01/18	3.3580%	140,000,000	56,000,000	-	84,000,000	14,000,000	31,322,863	20,600,534	10,722,329	
M	04/27/10	05/01/18	05/01/25	3.1087%	170,000,000	-	-	170,000,000	-	95,273,204	19,813,136	75,460,068	
N	10/20/10	05/01/12	05/01/14	1.2108%	29,825,000	8,270,000	-	21,555,000	10,620,000	2,344,165	1,692,790	651,375	
O	10/20/10	05/01/15	05/01/24	2.3060%	145,175,000	-	-	145,175,000	-	44,273,751	9,570,621	34,703,130	
P	10/20/10	05/01/11	05/01/14	1.2851%	32,610,000	700,000	-	31,910,000	15,995,000	4,399,253	2,939,753	1,459,500	
Q	10/24/12	05/01/14	05/01/28	2.3827%	154,405,000	-	-	154,405,000	-	72,014,564	-	72,014,564	
<b>TOTAL</b>					\$ 2,477,015,000	\$ 1,627,470,000	\$ 32,000,000	\$ 817,545,000	\$ 107,115,000	\$ 717,444,985	\$ 503,267,281	\$ 214,177,704	

Note:

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

(B) The following table provides details on refunded Highway Capital Improvements Bonds:

	Refunding Bonds	
	Original Principal	Change in Principal Outstanding
Series P		
Principal Refunded	Maturities Refunded	
Series H	\$ 32,000,000	2013-2014
Series P	\$ 32,610,000	\$ 610,000
Total	\$ 32,610,000	\$ 610,000

**STATE OF OHIO**  
**HIGHWAY CAPITAL IMPROVEMENTS BOND SERVICE FUND**  
**Cash Flow Statement**  
**For the Six Months Ended December 31, 2012**

	<b>JULY 1, 2012 THROUGH DECEMBER 31, 2012</b>	<b>CUMULATIVE SINCE INCEPTION SEPTEMBER 1996</b>
<b>CASH BALANCE, JULY 1, 2012.....</b>	<b>\$ 81,265</b>	
<b>CASH INFLOWS:</b>		
Transfers from Other State Funds.....	90,368,342	\$ 2,128,408,807
Bond Proceeds.....	11,121,788	59,754,709
Accrued Interest on Bonds Sold.....	-	2,076,322
Interest Earnings.....	3,181	29,178,549
Unused Administrative Fees.....	-	27,150
<b>TOTAL CASH INFLOWS.....</b>	<b>101,493,311</b>	<b>2,219,445,537</b>
<b>CASH OUTFLOWS:</b>		
Principal Paid.....	-	1,627,470,000
Interest Paid.....	14,168,525	503,267,281
Bond Sale and Miscellaneous Expenses.....	100,461	1,402,666
<b>TOTAL CASH OUTFLOWS.....</b>	<b>14,268,986</b>	<b>2,132,139,947</b>
<b>CASH BALANCE, DECEMBER 31, 2012.....</b>	<b>\$ 87,305,590</b>	<b>\$ 87,305,590</b>

Note:

In addition to the December 31, 2012 cash balance reported above for the Highway Capital Improvement Bond Service Fund, the Sinking Fund Commission had \$95,827 in cash on hand in a custodial fund with the Treasurer of State's office. The balance represents \$95,816 in administrative fees and \$11 in interest.

## COAL RESEARCH AND DEVELOPMENT BONDS

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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.

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, 2012

**CURRENT INTEREST BONDS**

Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal	Principal Defeased	Principal Matured through 12/31/12	Outstanding Principal, as of 12/31/12	Principal Maturing on 02/01/13	Total Interest to Maturity	Interest Defeased	Interest Paid through 12/31/12	Remaining Interest through Maturity					
A	08/15/86	02/01/87	08/01/96	6.1750%	\$ 50,000,000	\$ -	\$ 50,000,000	-	\$ -	17,608,443	\$ -	17,608,443	\$ -					
B	01/15/92	08/01/93	08/01/02	5.0205%	15,000,000	-	15,000,000	-	-	4,878,368	-	4,878,368	-					
C	06/15/93	02/01/94	02/01/03	4.6351%	15,000,000	-	15,000,000	-	-	3,867,563	-	3,867,563	-					
D	09/15/95	02/01/96	02/01/05	4.5413%	15,000,000	-	15,000,000	-	-	3,617,898	-	3,617,898	-					
E	04/01/00	02/01/01	02/01/10	5.0249%	12,000,000	-	12,000,000	-	-	3,358,622	-	3,358,622	-					
F	08/01/01	08/01/02	08/01/11	4.0330%	15,000,000	-	15,000,000	-	-	3,808,725	-	3,808,725	-					
G	05/01/02	08/01/03	08/01/12	3.9950%	15,000,000	-	15,000,000	-	-	3,504,175	-	3,504,175	-					
H	04/01/04	02/01/05	02/01/12	2.3885%	13,000,000	-	13,000,000	-	-	1,390,750	-	1,390,750	-					
I	09/20/07	08/01/08	08/01/15	3.9700%	8,000,000	-	4,640,000	3,360,000	-	1,567,660	-	1,277,385	290,275					
J	09/04/09	08/01/11	08/01/19	2.8752%	10,000,000	-	2,100,000	7,900,000	-	2,064,582	-	835,632	1,228,950					
K(B)	09/04/09	08/01/13	08/01/14	2.1188%	30,000,000	30,000,000	-	-	-	498,044	4,788,050	498,044	-					
L	01/24/12	02/01/13	02/01/22	1.6905%	12,000,000	-	-	12,000,000	1,065,000	2,053,808	-	173,196	1,880,612					
<b>TOTAL</b>										\$ 210,000,000	\$ 30,000,000	\$ 156,740,000	\$ 23,260,000	\$ 1,065,000	\$ 48,218,638	\$ 4,788,050	\$ 44,818,801	\$ 3,399,837

**Notes:**

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

(B) The project to be financed by the proceeds of Coal Research & Development Bonds, Series K, was abandoned. As a result, on April 23, 2010 the bonds were legally defeased using unspent project fund proceeds, net premium, and accrued interest generated.



**STATE OF OHIO**  
**COAL RESEARCH AND DEVELOPMENT BOND SERVICE FUND**  
**Cash Flow Statement**  
**For the Six Months Ended December 31, 2012**

	JULY 1, 2012 THROUGH DECEMBER 31, 2012	CUMULATIVE SINCE INCEPTION AUGUST 1986
<b>CASH BALANCE, JULY 1, 2012.....</b>	<b>\$ 499,277</b>	
<b>CASH INFLOWS:</b>		
Transfers from the General Revenue Fund.....	3,826,601	\$ 200,707,691
Bond Proceeds.....	-	3,058,762
Accrued Interest on Bonds Sold.....	-	224,984
Royalties from Research and Development Grants.....	-	160,587
Interest Earnings.....	112	188,473
Unused Administrative Fees.....	-	3,325
<b>TOTAL CASH INFLOWS.....</b>	<b>3,826,713</b>	<b>204,343,822</b>
<b>CASH OUTFLOWS:</b>		
Principal Paid.....	3,885,000	156,740,000
Interest Paid.....	440,878	44,818,801
Bond Sale and Miscellaneous Expenses.....	-	2,784,909
<b>TOTAL CASH OUTFLOWS.....</b>	<b>4,325,878</b>	<b>204,343,710</b>
<b>CASH BALANCE, DECEMBER 31, 2012.....</b>	<b>\$ 112</b>	<b>\$ 112</b>

Note:

In addition to the December 31, 2012 cash balance reported above for the Coal R&D Bond Service Fund, the Sinking Fund Commission had \$2,500 in cash on hand in a custodial fund with the Treasurer of State's office. The balance represents administrative fees.

## NATURAL RESOURCES CAPITAL FACILITIES BONDS

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

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

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

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

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

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

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

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

**STATE OF OHIO**  
**SCHEDULE OF NATURAL RESOURCES CAPITAL FACILITIES BONDS**  
As of December 31, 2012

<b>CURRENT INTEREST BONDS</b>													
Series	Issue Date	First Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal (B)	Principal Matured through 12/31/12	Principal Refunded through 12/31/12	Outstanding Principal, as of 12/31/12	Principal Maturing on 04/01/13	Total Interest to Maturity	Interest Paid through 12/31/12	Remaining Interest through Maturity	
A	10/01/94	10/01/95	10/01/04	5.5811%	\$ 20,000,000	\$ 11,600,000	\$ 8,400,000	\$ -	\$ -	\$ 7,140,100	\$ 7,140,100	\$ -	
B	06/01/95	10/01/95	10/01/05	4.4777%	30,000,000	30,000,000	-	-	-	7,543,983	7,543,983	-	
C	06/15/97	04/01/98	04/01/07	4.9058%	50,000,000	29,100,000	20,900,000	-	-	14,180,411	14,180,411	-	
D	06/01/99	04/01/00	04/01/09	4.7670%	30,000,000	17,500,000	12,500,000	-	-	7,128,417	7,128,417	-	
E	06/01/00	04/01/01	04/01/10	5.2186%	30,000,000	17,360,000	12,640,000	-	-	7,500,231	7,500,231	-	
F	08/01/01	04/01/02	04/01/16	4.4462%	20,000,000	11,970,000	8,030,000	-	-	5,467,643	5,467,643	-	
G	03/15/02	10/01/03	10/01/17	4.4905%	30,000,000	16,035,000	13,965,000	-	-	8,233,813	8,233,813	-	
H	08/15/02	10/01/03	10/01/10	2.9924%	17,640,000	17,640,000	-	-	-	3,490,840	3,490,840	-	
I	06/17/03	04/01/05	04/01/18	3.2244%	30,000,000	12,935,000	14,850,000	2,215,000	2,215,000	7,771,799	7,716,424	55,375	
J	09/28/04	04/01/05	10/01/14	3.3163%	47,425,000	24,000,000	11,035,000	12,390,000	-	12,306,193	11,637,281	668,912	
K	03/01/05	04/01/06	04/01/20	3.5730%	25,000,000	8,595,000	13,080,000	3,325,000	1,635,000	5,417,073	5,287,473	129,600	
L	06/21/07	10/01/08	10/01/17	4.1897%	30,000,000	10,515,000	2,840,000	16,645,000	-	8,105,532	5,718,982	2,386,550	
M	10/06/09	10/01/13	10/01/15	2.0534%	5,285,000	-	-	5,285,000	-	637,980	369,830	268,150	
N	12/16/09	04/01/11	04/01/16	1.8858%	9,835,000	500,000	1,000,000	8,335,000	1,985,000	1,504,185	875,385	628,800	
O	12/16/09	04/01/17	04/01/24	3.1108%	20,165,000	-	-	20,165,000	-	10,331,179	2,598,200	7,732,979	
P	07/28/11	10/01/14	10/01/24	2.4597%	35,195,000	-	-	35,195,000	-	8,169,053	1,316,352	6,852,701	
Q	06/05/12	04/01/13	04/01/27	2.5074%	23,000,000	-	-	23,000,000	1,305,000	8,220,238	293,013	7,927,225	
R	06/22/12	10/01/13	10/01/19	1.2671%	15,755,000	-	-	15,755,000	-	2,817,705	173,305	2,644,400	
<b>TOTAL</b>					\$ 469,300,000	\$ 207,750,000	\$ 119,240,000	\$ 142,310,000	\$ 7,140,000	\$ 125,966,375	\$ 96,671,683	\$ 29,294,692	

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, 2012  
(Continued)

Notes:

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

Refunded Bonds	Refunding Bonds							Total	Refunded Maturities
	Series H	Series J	Series P	Series M	Series R	Series P	Series R		
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
Series E	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
Series J	-	-	-	-	11,035,000	-	-	11,035,000	2011
Series K	-	-	-	-	1,585,000	-	11,495,000.00	13,080,000	2012; 2014-2020
Series L	-	-	-	-	2,840,000	-	-	2,840,000	2011
Series N	-	-	-	-	1,000,000	-	-	1,000,000	2012
	\$ 16,760,000	\$ 45,140,000	\$ -	\$ 5,040,000	\$ -	\$ 35,705,000	\$ 16,595,000	\$ 119,240,000	

Refunding Bonds		Change in Principal Outstanding
Original Principal		
Series H	\$ 17,640,000	\$ 880,000
Series J	47,425,000	2,285,000
Series M	5,285,000	245,000
Series P	35,195,000	(510,000)
Series R	15,755,000	(640,000)
Total	\$ 121,300,000	\$ 2,060,000

**STATE OF OHIO**  
**NATURAL RESOURCES PROJECTS BOND SERVICE FUND**  
**Cash Flow Statement**  
**For the Six Months Ended December 31, 2012**

	JULY 1, 2012 THROUGH DECEMBER 31, 2012	CUMULATIVE SINCE INCEPTION OCTOBER 1994
<b>CASH BALANCE, JULY 1, 2012.....</b>	<b>\$ 1,176,403</b>	
<b>CASH INFLOWS:</b>		
Transfers from the General Revenue Fund.....	13,252,194	\$ 301,693,113
Bond Proceeds.....	491	2,724,519
Accrued Interest on Bonds Sold.....	-	418,719
Interest Earnings.....	668	62,199
Unused Administrative Fees.....	-	3,325
<b>TOTAL CASH INFLOWS.....</b>	<b>13,253,353</b>	<b>304,901,875</b>
<b>CASH OUTFLOWS:</b>		
Principal Paid.....	11,730,000	207,750,000
Interest Paid.....	2,694,088	96,671,683
Bond Sale and Miscellaneous Expenses.....	5,000	479,524
<b>TOTAL CASH OUTFLOWS.....</b>	<b>14,429,088</b>	<b>304,901,207</b>
<b>CASH BALANCE, DECEMBER 31, 2012.....</b>	<b>\$ 668</b>	<b>\$ 668</b>

Note:

In addition to the December 31, 2012 cash balance reported above for the Natural Resources Bond Service Fund, the Sinking Fund Commission had \$7,855 in cash on hand in a custodial fund with the Treasurer of State's office. The balance represents \$5,000 dollars in administrative fees and \$2,855 in bond proceeds held for cost of issuance.

## **COMMON SCHOOLS CAPITAL FACILITIES BONDS**

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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.

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. 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.

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

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, 2012**

**CURRENT INTEREST BONDS**

Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal (G)	Principal Matured through 12/31/12	Principal Refunded through 12/31/12	Outstanding Principal, as of 12/31/12	Principal Maturing on 03/15/13	Principal Maturing on 06/15/13	Total Interest to Maturity	Interest Paid through 12/31/12	Remaining Interest through Maturity
1999A	12/15/99	06/15/00	06/15/08	5.3915%	\$ 140,000,000	\$ 72,735,000	\$ 67,265,000	\$ -	\$ -	\$ -	\$ 35,878,400	\$ 35,878,400	\$ -
2001A	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	-
2001B	08/15/01	09/15/02	09/15/16	4.6940%	200,000,000	60,215,000	129,645,000	10,140,000	-	-	72,919,814	72,362,114	557,700
2002A	03/15/02	09/15/03	09/15/22	4.7969%	200,000,000	54,310,000	145,690,000	-	-	-	71,848,953	71,848,953	-
2002B	08/15/02	09/15/03	09/15/22	4.1586%	200,000,000	55,445,000	144,555,000	-	-	-	62,469,252	62,469,252	-
2003A	02/20/03	03/15/04	03/15/23	4.2525%	250,000,000	58,490,000	179,820,000	11,690,000	11,690,000	-	84,378,964	84,086,714	292,250
2003B	08/07/03	06/15/05	06/15/23	4.3354%	200,000,000	29,665,000	160,760,000	9,575,000	9,575,000	9,575,000	65,321,232	65,083,362	237,870
2003C	12/15/03	03/15/05	03/15/19	3.9512%	133,000,000	36,295,000	87,805,000	8,900,000	8,900,000	-	36,771,191	36,556,597	214,594
2003E	01/23/04	09/15/09	09/15/13	3.2380%	58,235,000	33,780,000	11,620,000	12,835,000	-	-	22,257,961	21,616,211	641,750
2004A	04/13/04	06/15/05	06/15/24	4.0442%	200,000,000	31,165,000	150,120,000	18,715,000	-	9,190,000	63,127,577	62,192,902	934,675
2004B	09/28/04	09/15/10	09/15/14	4.1594%	200,000,000	37,570,000	144,565,000	17,865,000	8,715,000	-	60,525,277	59,621,152	904,125
2004C	09/28/04	09/15/10	09/15/14	3.4329%	18,880,000	9,385,000	-	9,495,000	-	-	7,528,911	6,579,411	949,500
2005C	09/23/05	06/15/06	06/15/25	4.1864%	200,000,000	44,115,000	27,520,000	128,365,000	-	8,555,000	99,691,345	54,376,113	45,315,232
2005D	08/23/05	09/15/14	09/15/19	3.9234%	71,900,000	-	71,900,000	-	-	-	46,426,814	27,923,164	18,503,650
2006A	02/01/06	09/15/06	09/15/25	4.0932%	200,000,000	29,515,000	24,060,000	146,425,000	-	-	107,072,646	54,914,596	52,158,050
2006D	10/11/06	09/15/07	09/15/26	4.1104%	250,000,000	29,195,000	40,780,000	180,025,000	-	-	128,185,666	60,610,491	67,575,175
2007A	03/08/07	06/15/08	06/15/26	4.1467%	250,000,000	9,050,000	66,130,000	174,820,000	-	10,990,000	118,913,469	55,731,269	63,182,200
2009A	01/27/09	09/15/11	09/15/18	2.5720%	91,170,000	11,475,000	9,000,000	70,695,000	-	-	24,116,203	12,559,340	11,556,863
2009B	05/29/09	09/15/12	09/15/20	2.8164%	102,970,000	11,785,000	-	91,185,000	-	-	34,038,936	15,369,736	18,669,200
2009C	10/06/09	09/15/13	09/15/20	2.5597%	240,830,000	-	-	240,830,000	-	-	80,036,850	34,397,350	45,639,500
2010A	01/21/10	09/15/13	09/15/21	3.0863%	131,170,000	-	-	131,170,000	-	-	52,719,338	16,919,588	35,799,750
2010B	01/21/10	09/15/13	09/15/15	1.9857%	53,685,000	-	-	53,685,000	-	-	12,520,184	6,697,809	5,822,375
2010C	10/08/10	09/15/15	09/15/22	2.6430%	129,340,000	-	-	129,340,000	-	-	55,894,998	12,041,498	43,853,500
2011A	07/28/11	09/15/14	09/15/24	2.7698%	211,530,000	-	-	211,530,000	-	-	86,513,172	11,869,872	74,643,300
2011B	09/30/11	09/15/12	09/15/31	3.3196%	300,000,000	10,310,000	-	289,690,000	-	-	163,490,082	13,038,532	150,451,550
2011C	11/30/11	09/15/20	09/15/22	2.7972%	63,000,000	-	-	63,000,000	-	-	29,125,790	2,341,790	26,784,000
2012A	01/24/12	09/15/16	09/15/23	1.8774%	117,420,000	-	-	117,420,000	-	-	46,756,115	3,711,015	43,045,100
2012B	06/05/12	03/15/13	03/15/32	3.0309%	280,000,000	-	-	280,000,000	11,595,000	-	140,849,028	3,453,528	137,395,500
2012C	06/22/12	09/15/16	09/15/23	1.8234%	139,135,000	-	-	139,135,000	-	-	50,391,917	1,603,917	48,788,000
<b>TOTAL</b>					\$ 4,832,265,000	\$ 685,795,000	\$ 1,528,040,000	\$ 2,618,430,000	\$ 40,900,000	\$ 38,310,000	\$ 1,908,588,727	\$ 1,014,673,318	\$ 893,915,409

**VARIABLE RATE BONDS**

Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate	Original Principal	Principal Matured through 12/31/12	Principal Refunded through 12/31/12	Outstanding Principal, as of 12/31/12	Principal Maturing on 03/15/13	Principal Maturing on 06/15/13	Total Estimated Interest to Maturity	Interest Paid through 12/31/12	Remaining Interest through Maturity
2003D	12/15/03	03/15/20	03/15/24	(B)	\$ 67,000,000	\$ -	\$ -	\$ 67,000,000	\$ -	\$ -	\$ 34,299,941	\$ 8,677,341	\$ 25,622,600
2005A	04/01/05	03/15/06	03/15/25	(C)	100,000,000	29,925,000	-	70,075,000	4,525,000	-	30,389,592	10,966,692	19,422,900
2005B	04/01/05	03/15/06	03/15/25	(D)	100,000,000	29,925,000	-	70,075,000	4,525,000	-	30,208,583	10,785,683	19,422,900
2006B	06/15/06	06/15/07	06/15/26	(E)	100,000,000	24,420,000	-	75,580,000	-	4,350,000	31,059,267	8,178,667	22,880,600
2006C	06/15/06	06/15/07	06/15/26	(F)	100,000,000	24,420,000	-	75,580,000	-	4,350,000	31,198,339	8,317,739	22,880,600
<b>TOTAL</b>					\$ 467,000,000	\$ 108,690,000	\$ -	\$ 358,310,000	\$ 9,050,000	\$ 8,700,000	\$ 157,155,722	\$ 46,926,122	\$ 110,229,600
<b>GRAND TOTAL</b>					\$ 5,299,265,000	\$ 794,485,000	\$ 1,528,040,000	\$ 2,976,740,000	\$ 49,950,000	\$ 47,010,000	\$ 2,065,744,449	\$ 1,061,599,440	\$ 1,004,145,009

(continued)

**STATE OF OHIO**  
**SCHEDULE OF COMMON SCHOOLS CAPITAL FACILITIES BONDS**  
As of December 31, 2012  
(Continued)

Notes:

(A) The interest rate for the Series 1999A 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.

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	Floating-to-Fixed	9/15/2007*	3/15/2024	65% of 1-month LIBOR + 25 basis-points	3.414%	\$ 1,186,871	\$ 9,190,212	3/15/2024	4.000%*
		* 12/15/03 to 9/14/07, Fixed-to-Floating, State Received 2.665%, State Paid SIFMA							
(C) 2005A	Floating-to-Fixed	1/15/2008*	3/15/2010**	65% of 1-month LIBOR + 20 basis-points	3.750%	-	11,167,867	3/15/2025	4.000%
		* 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%							
		** 3/16/10 to 3/15/25 State Receives 62% of 10-year LIBOR (CMS), State Pays 3.75%							
		***3/15/11 to 9/15/14 State Receives 65% of 1-month LIBOR (CMS) + 20 basis points, State Pays 3.75%							
(D) 2005B	Floating-to-Fixed	1/15/2008*	3/15/2010**	65% of 1-month LIBOR + 20 basis-points	3.750%	-	11,167,977	3/15/2025	4.000%
		* 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%							
		** 3/16/10 to 3/15/25 State Receives 62% of 10-year LIBOR (CMS), State Pays 3.75%							
		***3/15/11 to 9/15/14 State Receives 65% of 1-month LIBOR (CMS) + 20 basis points, State Pays 3.75%							
(E) 2006B	Floating-to-Fixed	6/15/2006	6/15/2026	65% of 1-month LIBOR + 25 basis-points	3.202%	820,366	10,135,527	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	10,135,527	6/15/2026	4.000%

Total \$ 2,827,603 \$ 51,797,110

(continued)



**STATE OF OHIO**  
**SCHEDULE OF COMMON SCHOOLS CAPITAL FACILITIES BONDS**  
As of December 31, 2012  
(Continued)

Notes:

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

Refunded Bonds	Refunding Bonds													Total	Refunded Maturities	
	2006E	2004C	2005D	2009A	2009B	2009C	2010A	2010B	2010C	2011A	2011C	2012A	2012C			
1999A	\$ 57,550,000	\$ -	\$ -	\$ -	\$ 9,715,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 67,265,000	2008; 2010-2014
2001A	-	9,615,000	79,425,000	31,700,000	8,760,000	-	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
2002A	-	-	-	-	8,330,000	77,865,000	8,645,000	-	27,935,000	22,925,000	-	-	-	-	145,890,000	2009-2011; 2013-2022
2002B	-	-	-	-	8,415,000	-	-	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	56,690,000	34,740,000	29,090,000	-	-	179,820,000	2010-2012; 2014-2023
2003B	-	-	-	-	7,975,000	20,305,000	17,955,000	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	-	-	144,565,000	2010-2012; 2015-2024
2005C	-	-	-	-	7,430,000	20,090,000	-	-	-	-	-	-	-	-	27,520,000	2009; 2016-2017
2006A	-	-	-	-	7,760,000	-	8,015,000	-	-	8,285,000	-	-	-	-	24,060,000	2009-2011
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	-	-	-	-	-	-	-	-	-	9,000,000	-	-	-	-	9,000,000	2011
	\$ 57,550,000	\$ 19,350,000	\$ 79,425,000	\$ 89,800,000	\$ 111,955,000	\$ 246,955,000	\$ 141,425,000	\$ 54,860,000	\$ 141,335,000	\$ 231,990,000	\$ 67,285,000	\$ 131,775,000	\$ 154,335,000	\$ 154,335,000	\$ 1,528,040,000	

Refunding Bonds	Original Principal	Change in Principal Outstanding	Total
Series 2003E	\$ 58,235,000	\$ 685,000	\$ 58,920,000
Series 2004C	18,880,000	(470,000)	18,410,000
Series 2005D	71,900,000	(7,525,000)	64,375,000
Series 2009A	91,170,000	1,370,000	92,540,000
Series 2009B	102,970,000	(8,985,000)	93,985,000
Series 2009C	240,830,000	(6,125,000)	234,705,000
Series 2010A	131,170,000	(10,235,000)	120,935,000
Series 2010B	53,685,000	(1,175,000)	52,510,000
Series 2010C	129,340,000	(11,995,000)	117,345,000
Series 2011A	211,530,000	(20,480,000)	191,050,000
Series 2011C	63,000,000	(4,285,000)	58,715,000
Series 2012A	117,420,000	(14,355,000)	103,065,000
Series 2012C	139,135,000	(15,200,000)	123,935,000
Total	\$ 1,429,265,000	\$ (98,775,000)	\$ 1,330,490,000

**STATE OF OHIO**  
**COMMON SCHOOLS CAPITAL FACILITIES BOND SERVICE FUND**  
**Cash Flow Statement**  
**For the Six Months Ended December 31, 2012**

	<b>JULY 1, 2012 THROUGH DECEMBER 31, 2012</b>	<b>CUMULATIVE SINCE INCEPTION DECEMBER 1999</b>
<b>CASH BALANCE, JULY 1, 2012.....</b>	<b>\$ 15,661,392</b>	
<b>CASH INFLOWS:</b>		
Transfers from the General Revenue Fund.....	142,733,088	\$ 1,755,790,231
Bond Proceeds.....	5,972	142,575,927
Accrued Interest on Bonds Sold.....	-	1,501,660
Net Receipts from Swap Agreements.....	-	2,827,603
Interest Earnings.....	8,687	923,579
Other.....	-	6,699,295
<b>TOTAL CASH INFLOWS.....</b>	<b>142,747,747</b>	<b>1,910,318,295</b>
<b>CASH OUTFLOWS:</b>		
Principal Paid.....	92,885,000	794,485,000
Interest Paid.....	59,770,987	1,061,599,440
Net Payments under Swap Agreements.....	5,501,703	51,797,109
Bond Sale and Miscellaneous Expenses.....	247,978	2,433,275
<b>TOTAL CASH OUTFLOWS.....</b>	<b>158,405,668</b>	<b>1,910,314,824</b>
<b>CASH BALANCE, DECEMBER 31, 2012.....</b>	<b>\$ 3,471</b>	<b>\$ 3,471</b>

Note:

In addition to the December 31, 2012 cash balance reported above for the Common Schools Capital Facilities Bond Service Fund, the Sinking Fund Commission had \$41,134 in cash on hand in a custodial fund with the Treasurer of State's office. The balance represents \$33,815 in administrative fees, \$7,266 in bond proceeds held for cost of issuance, and \$53 in interest.

## HIGHER EDUCATION CAPITAL FACILITIES BONDS

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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 state-assisted institutions of higher education. Such costs include, without limitation, the cost of acquisition, construction, improvement, expansion, planning, and equipping.

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

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.

**STATE OF OHIO**  
**SCHEDULE OF HIGHER EDUCATION CAPITAL FACILITIES BONDS**  
**As of December 31, 2012**

**CURRENT INTEREST BONDS**

Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal (B)	Principal Matured through 12/31/12	Principal Refunded through 12/31/12	Outstanding Principal, as of 12/31/12	Principal Maturing on 02/01/13	Principal Maturing on 05/01/13	Total Interest to Maturity	Interest Paid through 12/31/12	Remaining Interest through Maturity
2000A	02/01/00	02/01/01	02/01/09	5.3589%	\$ 150,000,000	\$ 83,700,000	\$ 66,300,000	\$ -	\$ -	\$ -	\$ 50,473,850	\$ 50,473,850	\$ -
2000B	11/01/00	05/01/01	05/01/15	5.0604%	150,000,000	84,285,000	65,715,000	-	-	-	29,695,901	29,695,901	-
2001A	04/01/01	02/01/02	02/01/21	4.8344%	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	31,255,000	-	23,720,000	-	-	29,944,521	27,969,746	1,974,775
2003A	06/05/03	05/01/05	05/01/23	3.9450%	150,000,000	30,320,000	112,505,000	-	-	7,175,000	48,449,973	48,272,020	177,953
2004A	04/01/04	05/01/05	05/01/24	3.7685%	150,000,000	33,140,000	103,270,000	-	-	6,690,000	41,555,411	40,870,661	684,750
2004B	09/23/04	02/01/05	02/01/24	4.2010%	150,000,000	29,195,000	107,510,000	-	6,485,000	-	44,317,506	43,653,221	664,285
2005A	03/24/05	02/01/06	02/01/25	4.2516%	150,000,000	22,325,000	107,925,000	-	6,255,000	-	43,281,329	41,779,492	1,501,837
2005B	09/29/05	05/01/06	05/01/25	4.1350%	150,000,000	23,285,000	25,025,000	101,710,000	-	6,275,000	74,964,829	39,936,321	35,028,508
2005C	09/29/05	08/01/11	08/01/16	3.6526%	49,495,000	7,620,000	7,285,000	34,590,000	-	-	20,420,977	15,989,227	4,431,750
2006A	04/27/06	05/01/07	05/01/26	4.4160%	150,000,000	17,470,000	31,185,000	101,345,000	-	6,030,000	79,357,279	38,302,266	41,055,013
2006B	12/19/06	11/01/07	11/01/26	4.1517%	150,000,000	15,515,000	23,020,000	111,465,000	-	-	85,429,498	37,988,248	47,441,250
2008A	01/27/09	08/01/10	08/01/19	2.6494%	86,905,000	17,815,000	11,205,000	57,885,000	-	-	23,078,323	12,562,373	10,515,950
2008B	05/29/09	08/01/12	08/01/20	2.9096%	48,745,000	1,860,000	-	46,885,000	-	-	18,055,165	7,541,165	10,514,000
2009C	10/06/09	02/01/10	08/01/20	2.6414%	262,430,000	6,965,000	-	255,465,000	-	-	83,904,075	32,657,025	51,247,050
2010A	01/21/10	08/01/13	08/01/21	3.1640%	95,240,000	-	-	95,240,000	-	-	36,933,218	11,024,018	25,909,200
2010B	01/21/10	08/01/14	08/01/15	2.1608%	24,360,000	-	-	24,360,000	-	-	6,258,306	3,053,556	3,204,750
2010C	10/08/10	08/01/15	08/01/22	2.5325%	98,560,000	-	-	98,560,000	-	-	38,637,971	8,474,784	30,163,187
2010D	12/03/10	08/01/12	08/01/12	1.6246%	4,535,000	4,535,000	-	-	-	-	106,142	106,142	-
2010E	07/28/11	08/01/13	08/01/30	3.1355%	295,465,000	-	-	295,465,000	-	-	174,695,893	21,407,724	153,288,169
2011A	07/28/11	08/01/14	08/01/24	2.9478%	127,765,000	-	-	127,765,000	-	-	55,856,194	6,388,094	49,468,100
2011B	11/30/11	08/01/20	08/01/22	2.7912%	28,765,000	-	-	28,765,000	-	-	13,004,489	897,189	12,107,300
2012A	04/03/12	02/01/13	02/01/32	3.4710%	300,000,000	-	-	300,000,000	-	-	171,105,575	4,592,150	166,513,425
2012B	04/03/12	08/01/16	08/01/23	2.2502%	102,615,000	-	-	102,615,000	11,960,000	-	37,966,996	1,681,746	36,285,250
2012C	06/22/12	08/01/17	08/01/24	2.2210%	103,650,000	-	-	103,650,000	-	-	47,572,188	-	47,572,188
<b>TOTAL</b>					<b>\$ 3,683,505,000</b>	<b>\$ 584,715,000</b>	<b>\$ 1,135,495,000</b>	<b>\$ 1,963,295,000</b>	<b>\$ 24,700,000</b>	<b>\$ 26,170,000</b>	<b>\$ 1,468,565,222</b>	<b>\$ 738,816,532</b>	<b>\$ 729,748,690</b>

**Notes:**

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

(continued)

**STATE OF OHIO**  
**SCHEDULE OF HIGHER EDUCATION CAPITAL FACILITIES BONDS**  
As of December 31, 2012  
(Continued)

Notes:

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

Refunded Bonds	Refunding Bonds											Total	Refunded Maturities		
	2002C	2005C	2009A	2009B	2009C	2010A	2010B	2010C	2011A	2011B	2012B			2012C	
2000A	\$ -	\$ -	\$ 56,600,000	\$ 9,700,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	66,300,000	2010; 2011-2015
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	-	-	5,995,000	-	-	-	-	25,025,000	2010-2012; 2017
2005C	-	-	-	-	-	-	-	-	7,285,000	-	-	-	-	7,285,000	2011
2006A	-	-	-	-	14,725,000	10,755,000	-	-	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	-	-	-	-	-	-	-	-	11,205,000	-	-	-	-	11,205,000	2011
<b>Total</b>	<b>\$ 56,200,000</b>	<b>\$ 49,810,000</b>	<b>\$ 87,905,000</b>	<b>\$ 53,370,000</b>	<b>\$ 264,295,000</b>	<b>\$ 100,780,000</b>	<b>\$ 24,615,000</b>	<b>\$ 103,210,000</b>	<b>\$ 140,030,000</b>	<b>\$ 30,945,000</b>	<b>\$ 110,815,000</b>	<b>\$ 113,520,000</b>	<b>\$ 1,135,495,000</b>		

Refunding Bonds	Original Principal	Change in Principal Outstanding
Series 2005C	49,495,000	(315,000)
Series 2009A	86,905,000	(1,000,000)
Series 2009B	48,745,000	(4,625,000)
Series 2009C	262,430,000	(1,865,000)
Series 2010A	95,240,000	(5,540,000)
Series 2010B	24,360,000	(255,000)
Series 2010C	98,560,000	(4,650,000)
Series 2011A	127,765,000	(12,265,000)
Series 2011B	28,765,000	(2,180,000)
Series 2012B	102,615,000	(8,200,000)
Series 2012C	103,650,000	(9,870,000)
<b>Total</b>	<b>\$ 1,083,505,000</b>	<b>\$ (51,990,000)</b>

**STATE OF OHIO  
HIGHER EDUCATION CAPITAL FACILITIES BOND SERVICE FUND  
Cash Flow Statement  
For the Six Months Ended December 31, 2012**

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	<b>JULY 1, 2012 THROUGH DECEMBER 31, 2012</b>	<b>CUMULATIVE SINCE INCEPTION FEBRUARY 2000</b>
<b>CASH BALANCE, JULY 1, 2012.....</b>	<b>\$ 8,240,440</b>	
<b>CASH INFLOWS:</b>		
Transfers from the General Revenue Fund.....	91,136,529	\$ 1,229,189,513
Bond Proceeds.....	-	92,645,891
Accrued Interest on Bonds Sold.....	-	1,626,556
Interest Earnings.....	1,483	605,828
Unused Administrative Fees.....	-	12,302
<b>TOTAL CASH INFLOWS.....</b>	<b>91,138,012</b>	<b>1,324,080,090</b>
<b>CASH OUTFLOWS:</b>		
Principal Paid.....	57,570,000	584,715,000
Interest Paid.....	41,803,452	738,816,532
Bond Sale and Miscellaneous Expenses.....	5,000	548,558
<b>TOTAL CASH OUTFLOWS.....</b>	<b>99,378,452</b>	<b>1,324,080,090</b>
<b>CASH BALANCE, DECEMBER 31, 2012.....</b>	<b>\$ 0</b>	<b>\$ 0</b>

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Note:

In addition to the December 31, 2012 cash balance reported above for the Higher Education Capital Facilities Bond Service Fund, the Sinking Fund Commission had \$7,394 in cash on hand in a custodial fund with the Treasurer of State's office. The balance represents \$5,000 in administrative fees, \$2,394 in bond proceeds held for costs of issuance, and \$2 in interest.

## PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS

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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 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.

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

Not more than \$120 million in principal, plus the principal of Public Infrastructure Capital Improvements Bonds that in any prior fiscal years could have been but were not issued within the \$120 million fiscal-year limit set forth in Section 2(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 the obligations.

**STATE OF OHIO**  
**SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS**  
**As of December 31, 2012**

**CURRENT INTEREST BONDS**

Series	Issue Date	First Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal (H)	Principal Matured through 12/31/12	Principal Refunded through 12/31/12	Outstanding Principal, as of 12/31/12	Principal Maturing on 02/01/13	Principal Maturing on 03/01/13	Total Interest to Maturity	Interest Paid through 12/31/12	Remaining Interest through Maturity
1988	12/01/88	09/01/89	09/01/92	7.1800%	\$ 120,000,000	\$ 21,335,000	\$ 98,665,000	\$ -	\$ -	\$ -	\$ 28,937,008	\$ 28,937,008	\$ -
1989	12/01/89	09/01/90	09/01/09	6.5870%	70,000,000	70,000,000	-	-	-	-	36,638,629	36,638,629	-
1991	12/01/91	08/01/92	08/01/01	6.2935%	79,975,000	62,250,000	17,725,000	-	-	-	22,636,876	22,636,876	-
1992	12/01/92	08/01/93	08/01/12	7.1152%	91,720,000	74,315,000	17,405,000	-	-	-	42,485,717	42,485,717	-
1992R	12/01/92	09/01/03	09/01/03	7.0015%	90,855,000	90,855,000	-	-	-	-	26,267,079	26,267,079	-
1994	02/01/94	08/01/94	08/01/10	5.1640%	120,000,000	51,455,000	68,545,000	-	-	-	35,911,961	35,911,961	-
1995	01/01/95	08/01/95	08/01/05	6.1297%	98,505,000	52,030,000	46,475,000	-	-	-	26,946,049	26,946,049	-
1996	01/01/96	08/01/96	08/01/05	5.0609%	108,835,000	48,025,000	60,810,000	-	-	-	34,567,050	34,567,050	-
1997	01/01/97	08/01/97	08/01/14	5.2307%	120,000,000	45,455,000	57,965,000	16,580,000	-	-	48,840,152	47,502,142	1,338,010
1997R	01/01/98	02/01/98	02/01/08	4.9204%	44,400,000	7,505,000	36,895,000	-	-	-	21,195,328	21,195,328	-
1998A	01/01/98	08/01/98	08/01/08	4.6670%	120,000,000	49,965,000	70,035,000	-	-	-	37,659,221	37,659,221	-
1998B	07/01/98	02/01/99	02/01/14	4.9055%	120,000,000	45,850,000	59,150,000	7,300,000	-	-	37,112,656	37,112,656	798,000
1998R	08/01/98	08/01/99	08/01/07	4.5317%	10,850,000	10,850,000	-	-	-	-	3,439,525	3,439,525	-
1999	09/15/99	02/01/00	02/01/09	5.4396%	120,000,000	40,115,000	79,885,000	-	-	-	28,580,924	28,580,924	-
2000	10/15/00	02/01/01	02/01/09	5.3026%	120,000,000	42,310,000	77,690,000	-	-	-	19,239,095	19,239,095	-
2001A	11/15/01	08/01/03	08/01/13	4.1967%	56,100,000	33,055,000	16,600,000	6,445,000	-	-	19,072,583	19,072,583	354,475
2002A	08/15/02	02/01/13	02/01/20	4.3584%	59,920,000	-	-	59,920,000	5,185,000	-	46,675,147	32,407,603	14,267,544
2002B	11/01/02	03/01/04	03/01/21	4.5198%	120,000,000	29,415,000	90,585,000	-	-	-	17,349,839	17,349,839	-
2003A	02/01/03	08/01/04	08/01/15	3.3043%	233,585,000	143,430,000	61,865,000	28,290,000	-	-	72,909,538	70,482,725	2,426,813
2003C	02/26/03	08/01/04	08/01/08	3.2866%	11,630,000	11,630,000	-	-	-	-	2,046,618	2,046,618	-
2003F	12/04/03	02/01/05	02/01/23	4.1617%	120,000,000	30,115,000	84,040,000	5,845,000	5,845,000	-	28,772,724	28,663,049	109,675
2004C	10/05/04	08/01/10	08/01/14	3.3985%	39,530,000	12,110,000	12,620,000	14,800,000	-	-	13,611,122	12,583,122	1,028,000
2004D	12/01/04	03/01/05	03/01/24	4.2294%	120,000,000	21,600,000	87,630,000	10,770,000	-	5,255,000	34,890,278	34,345,278	545,000
2005A	12/01/05	09/01/06	09/01/25	4.4230%	120,000,000	16,815,000	17,655,000	85,530,000	-	-	67,802,380	33,939,280	33,863,100
2006A	11/16/06	03/01/07	03/01/26	4.3115%	120,000,000	15,190,000	25,370,000	79,440,000	-	4,895,000	57,739,440	26,241,921	31,497,519
2007A	09/20/07	09/01/08	09/01/27	4.5886%	120,000,000	11,850,000	8,185,000	99,965,000	-	-	70,756,432	26,803,082	43,953,350
2008A	10/16/08	09/01/10	09/01/28	5.2115%	240,000,000	8,525,000	23,740,000	207,735,000	-	-	147,166,485	42,991,823	104,174,662
2009A	01/27/09	08/01/10	08/01/14	1.9116%	49,995,000	24,670,000	14,280,000	11,045,000	-	-	4,941,260	4,421,085	520,175
2009B	05/29/09	08/01/12	08/01/20	2.9063%	81,990,000	3,770,000	-	78,220,000	-	-	11,985,568	11,985,568	16,261,850
2010A	01/21/10	08/01/13	08/01/21	3.1713%	51,290,000	-	-	51,290,000	-	-	18,247,418	11,985,568	10,489,194
2010B	03/05/10	09/01/22	09/01/30	3.4348%	120,000,000	-	-	120,000,000	-	-	104,500,286	15,431,265	89,069,021
2010C	03/05/10	09/01/13	09/01/17	2.0811%	54,400,000	-	-	54,400,000	-	-	13,046,583	5,673,858	7,372,725
2010D	10/08/10	08/01/13	08/01/20	2.2260%	14,950,000	-	-	14,950,000	-	-	3,345,869	820,694	2,525,175
2011A	02/17/11	08/01/14	09/01/30	4.3942%	120,000,000	-	-	120,000,000	-	-	9,218,021	9,218,021	65,150,975
2011B	07/28/11	08/01/14	08/01/24	2.9010%	114,285,000	-	-	114,285,000	-	-	47,061,432	5,539,632	41,521,800
2011C	11/30/11	08/01/17	08/01/22	2.8205%	18,320,000	-	-	18,320,000	-	-	7,550,489	505,514	7,044,975
2012A	03/01/12	02/01/13	02/01/32	2.9076%	120,000,000	-	-	120,000,000	4,515,000	-	57,937,854	2,091,229	55,846,625
2012B	04/03/12	09/01/16	09/01/21	2.1066%	40,150,000	-	-	40,150,000	-	-	14,166,056	825,306	13,340,750
2012C	06/22/12	09/01/23	09/01/23	2.3915%	15,505,000	-	-	15,505,000	-	-	8,298,340	148,590	8,149,750
<b>TOTAL</b>													
\$ 3,691,365,000    \$ 1,115,705,000    \$ 1,187,175,000    \$ 1,388,485,000    \$ 22,845,000    \$ 10,150,000    \$ 1,457,314,203    \$ 905,665,040    \$ 551,649,163													

(continued)



**STATE OF OHIO**  
**SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS**  
**As of December 31, 2012**  
(Continued)

<b>CAPITAL APPRECIATION BONDS</b>													
Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate (A)	Original Principal (B)	Principal Matured through 12/31/12	Principal Refunded through 12/31/12	Outstanding Principal as of 12/31/12	Principal Maturing on 02/01/13	Principal Maturing on 03/01/13	Total Discount	Accreted Principal Paid through 12/31/12	Remaining Discount through Maturity
1989	12/01/89	09/01/95	09/01/09	6.5870%	\$ 49,999,936	\$ 49,999,936	\$ -	\$ -	\$ -	\$ -	\$ 58,370,064	\$ 58,370,064	\$ -
1991	12/01/91	08/01/99	08/01/11	6.2935%	40,020,445	40,020,445	-	-	-	-	56,229,555	56,229,555	-
1992	12/01/92	08/01/00	08/01/12	7.1152%	28,275,727	28,275,727	-	-	-	-	36,194,273	36,194,273	-
1992R	12/01/92	09/01/99	09/01/00	7.0015%	7,800,739	7,800,739	-	-	-	-	13,509,261	13,509,261	-
1993	11/01/93	08/01/95	08/01/13	5.1640%	25,420,844	22,992,884	-	2,427,961	-	-	24,829,156	17,342,116	7,487,040
1995	01/01/95	08/01/02	08/01/14	6.1297%	21,494,889	18,821,822	-	2,673,066	-	-	26,540,111	20,263,178	6,276,933
1996	01/01/96	08/01/04	08/01/15	5.0609%	11,164,295	8,877,056	-	2,287,239	-	-	11,850,705	7,862,944	3,987,761
1997R	01/01/98	08/01/03	08/01/08	4.9204%	5,860,670	5,860,670	-	-	-	-	10,064,330	10,064,330	-
1998R	08/01/98	08/01/08	08/01/08	4.7780%	1,784,986	1,784,986	-	-	-	-	2,400,014	2,400,014	-
2003C	02/26/03	08/01/11	08/01/12	3.2866%	6,241,829	2,032,134	4,209,695	-	-	-	7,352,866	7,352,866	-
2003E	03/20/03	08/01/04	08/01/12	3.2076%	2,718,755	2,718,755	-	-	-	-	13,976,245	13,976,245	-
2004B	03/03/04	02/01/10	02/01/11	3.6007%	308,851	308,851	-	-	-	-	7,881,149	7,881,149	-
TOTAL					\$ 201,091,966	\$ 189,494,005	\$ 4,209,695	\$ 7,388,266	\$ -	\$ -	\$ 269,197,729	\$ 251,445,995	\$ 17,751,734

<b>VARIABLE RATE BONDS</b>													
Series	Issue Date	Date of First Principal Payment	Final Maturity Date	Interest Rate	Original Principal	Principal Matured through 12/31/12	Principal Refunded through 12/31/12	Outstanding Principal as of 12/31/12	Principal Maturing on 02/01/13	Principal Maturing on 03/01/13	Total Estimated Interest to Maturity	Interest Paid through 12/31/12	Remaining Interest through Maturity
2001B	11/29/01	08/01/14	08/01/21	(C)	\$ 63,900,000	\$ -	\$ -	\$ 63,900,000	\$ -	\$ -	\$ 24,779,701	\$ 10,121,882	\$ 14,657,819
2003B	02/26/03	08/01/09	08/01/17	(D)	104,315,000	5,170,000	-	99,145,000	-	-	24,711,378	14,908,638	9,802,740
2003D	03/20/03	02/01/11	02/01/19	(E)	58,085,000	2,885,000	-	55,200,000	-	-	15,053,315	8,273,569	6,779,746
2004A	03/03/04	02/01/05	02/01/23	(F)	58,725,000	3,795,000	-	54,930,000	375,000	-	24,111,760	7,614,321	16,497,439
TOTAL					\$ 285,025,000	\$ 11,850,000	\$ -	\$ 273,175,000	\$ 375,000	\$ -	\$ 88,656,154	\$ 40,918,410	\$ 47,737,744
GRAND TOTAL					\$ 4,177,481,966	\$ 1,317,049,005	\$ 1,191,384,695	\$ 1,669,048,266	\$ 23,220,000	\$ 10,150,000	\$ 1,815,168,086	\$ 1,198,029,445	\$ 617,138,641

**STATE OF OHIO**  
**SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS**  
As of December 31, 2012  
(Continued)

Notes:

(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.

Series	Agreement Type	Effective Date	Termination Date	State Receives	State Pays	Net Interest Received	Net Interest Paid	Variable Rate Bonds		
								Final Maturity	Estimated Variable Interest Rate Basis	
(B) 2003F*	Fixed-to-Floating	12/14/2003	2/1/2010	2.540%	SIFMA	\$ 642,913	\$ 387,591	-	-	-
(C) 2001B	Floating-to-Fixed	11/29/2001	8/1/2021	SIFMA	4.630%	-	21,047,452	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
(E) 2003D*	Floating-to-Fixed	3/20/2003	2/1/2010	Matched Rate	3.035%	578,579	4,657,835	2/1/2019	3.000%*	* 3.035% prior to 8/1/2008
(F) 2004A	Floating-to-Fixed	3/3/2004	2/1/2023	LIBOR*	3.510%	63,837	8,807,639	2/1/2023	4.000%	
(G) Multiple	Fixed-to-Floating	4/5/2002	7/1/2002*	4.26%	SIFMA	1,244,598	-	-	-	-
		7/5/2002	9/24/2002*	4.27%	SIFMA	4,194,598	-	-	-	-
		12/4/2002	9/24/2002*	4.21%	SIFMA	3,715,000	-	-	-	-

\* 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.

\* The Treasurer of State exercised the option to terminate these swaps prior to their effective date which resulted in a net payment to the State of \$9,154,196.

Total \$ 11,635,069 \$ 39,576,852

**STATE OF OHIO**  
**SCHEDULE OF PUBLIC INFRASTRUCTURE CAPITAL IMPROVEMENTS BONDS**  
 As of December 31, 2012  
 (Continued)

Notes:

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

Refunded Bonds	Refunding Bonds													Total	Refunded Maturities					
	1992R	1997R	1998R	2002A	2003A	2003B & 2003C	2003D & 2003E	2004A & 2004B	2004C	2009A	2009B	2010A	2010C			2010D	2011B	2011C	2012B	2012C
1988	\$ 98,665,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 98,665,000	1993-2003
1991	-	17,725,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17,725,000	2002-2011
1992	-	-	12,635,000	-	4,770,000	-	-	-	-	-	-	-	-	-	-	-	-	-	17,405,000	2004-2008
1993	-	-	-	-	53,360,000	-	-	-	-	-	-	-	-	-	-	-	-	-	53,360,000	2004-2011
																				2005-2009;
																				2010
1994	-	32,540,000	-	-	60,610,000	-	-	-	-	-	-	7,895,000	-	-	-	-	-	-	68,545,000	2011-2013
1995	-	-	-	-	13,835,000	-	-	-	-	-	-	-	-	-	-	-	-	-	46,475,000	2006-2014
1996	-	-	-	-	60,810,000	-	-	-	-	-	-	-	-	-	-	-	-	-	60,810,000	2006-2015
																				2003, 2008-
																				2012;
1997	-	-	-	-	6,270,000	38,190,000	-	6,820,000	6,585,000	-	-	-	-	-	-	-	-	-	57,965,000	2015-2016
1997R	-	-	-	-	-	-	-	-	-	29,540,000	7,355,000	-	-	-	-	-	-	-	36,895,000	2009-2014
1998A	-	-	-	-	6,250,000	43,155,000	-	-	20,630,000	-	-	-	-	-	-	-	-	-	70,035,000	2003, 2009-2017
																				2009-2012;
1998B	-	-	-	-	5,750,000	40,850,000	-	12,550,000	-	-	5,945,000	-	-	-	-	-	-	-	59,150,000	2015-2018
1999	-	-	-	-	12,475,000	-	660,000	-	-	-	5,270,000	-	-	-	-	-	-	-	79,885,000	2004, 2010-2016
2000	-	-	-	60,450,000	11,450,000	-	520,000	-	-	-	5,270,000	-	-	-	-	-	-	-	77,690,000	2010-2020
2001A	-	-	-	-	-	-	-	-	-	-	5,590,000	-	-	5,800,000	-	-	-	-	16,600,000	2009; 2010; 2011
2002B	-	-	-	-	-	-	-	-	-	-	4,665,000	12,105,000	-	5,095,000	-	-	-	-	90,585,000	2010-2023
2003A	-	-	-	-	-	-	52,115,000	10,740,000	-	-	26,405,000	-	-	35,460,000	-	-	-	-	61,865,000	2009; 2011
2003C	-	-	-	-	-	-	-	-	-	-	-	-	-	4,209,695	-	-	-	-	4,209,695	2011
2003F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	84,040,000	2011-2012;
2004C	-	-	-	-	-	-	-	-	9,070,000	-	12,620,000	-	-	13,175,000	22,740,000	19,000,000	-	-	1,2620,000	2014-2023
																				2010; 2011;
																				2012; 2015-
2004D	-	-	-	-	-	-	-	-	-	-	4,665,000	4,900,000	11,890,000	-	5,070,000	-	43,540,000	-	87,630,000	2009-2011;
2005A	-	-	-	-	-	-	-	-	-	-	4,275,000	4,425,000	4,340,000	-	4,615,000	-	-	-	17,665,000	2010-2012;
2006A	-	-	-	-	-	-	-	-	-	-	4,350,000	4,525,000	11,790,000	-	4,705,000	-	-	-	26,370,000	2012-2016
2007A	-	-	-	-	-	-	-	-	-	-	-	4,000,000	-	-	4,185,000	-	-	-	8,185,000	2010-2011
2008A	-	-	-	-	-	-	-	-	-	-	7,640,000	7,910,000	-	-	8,160,000	-	-	-	23,740,000	2009-2011
2009A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14,280,000	-	-	-	14,280,000	2011
	\$ 98,665,000	\$ 50,265,000	\$ 12,635,000	\$ 60,450,000	\$ 235,680,000	\$ 122,195,000	\$ 60,805,000	\$ 59,035,000	\$ 40,125,000	\$ 50,170,000	\$ 88,460,000	\$ 49,550,000	\$ 54,710,000	\$ 14,185,000	\$ 114,349,695	\$ 19,000,000	\$ 43,540,000	\$ 17,565,000	\$ 1,191,394,695	

Refunding Bonds	Original Principal	Change in Principal Outstanding
Series 1992R	\$ 98,665,739	\$ (9,261)
Series 1997R	50,260,670	(4,330)
Series 1998R	12,634,986	(14)
Series 2002A	59,920,000	(530,000)
Series 2003A	233,585,000	(2,085,000)
Series 2003B & 2003C	122,186,829	(8,171)
Series 2003D & 2003E	60,803,755	(1,245)
Series 2004A & 2004B	59,033,651	(1,149)
Series 2004C	39,530,000	(585,000)
Series 2009A	49,995,000	(175,000)
Series 2009B	81,990,000	(6,470,000)
Series 2010A	51,290,000	1,740,000
Series 2010C	54,400,000	(310,000)
Series 2010D	14,950,000	785,000
Series 2011B	114,285,000	(64,695)
Series 2011C	18,320,000	(680,000)
Series 2012B	40,150,000	(3,390,000)
Series 2012C	15,505,000	(2,060,000)
<b>Total</b>	<b>\$ 1,177,495,630</b>	<b>\$ (13,888,865)</b>

**STATE OF OHIO**  
**STATE CAPITAL IMPROVEMENTS BOND SERVICE FUND**  
**Cash Flow Statement**  
**For the Six Months Ended December 31, 2012**

	JULY 1, 2012 THROUGH DECEMBER 31, 2012	CUMULATIVE SINCE INCEPTION DECEMBER 1988
<b>CASH BALANCE, JULY 1, 2012.....</b>	<b>\$ 6,788,608</b>	
<b>CASH INFLOWS:</b>		
Transfers from the General Revenue Fund.....	133,728,911	\$ 2,499,544,080
Bond Proceeds.....	-	40,233,934
Accrued Interest on Bonds Sold.....	-	4,931,221
Net Receipts from Swap Agreements.....	-	11,635,069
Interest Earnings.....	1,491	1,210,831
Other.....	31,215	31,407
<b>TOTAL CASH INFLOWS.....</b>	<b>133,761,617</b>	<b>2,557,586,542</b>
<b>CASH OUTFLOWS:</b>		
Principal Paid.....	73,912,650	1,317,049,005
Interest Paid.....	34,034,241	946,583,450
Payments to Bondholders for Accreted Principal on Capital Appreciation Bonds.....	30,137,351	251,445,995
Net Payments under Swap Agreements.....	2,276,628	39,576,853
Bond Sale and Miscellaneous Expenses.....	187,864	2,929,748
<b>TOTAL CASH OUTFLOWS.....</b>	<b>140,548,734</b>	<b>2,557,585,051</b>
<b>CASH BALANCE, DECEMBER 31, 2012.....</b>	<b>\$ 1,491</b>	<b>\$ 1,491</b>

Note:

In addition to the December 31, 2012 cash balance reported above for the Infrastructure Improvements Bond Service Fund, the Sinking Fund Commission had \$318,428 in cash on hand in a custodial fund with the Treasurer of State's office. The balance represents \$316,680 dollars in administrative fees, \$1,603 in bond proceeds held for cost of issuance, and \$145 in interest.

## CONSERVATION PROJECTS BONDS

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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, 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, 2012

**CURRENT INTEREST BONDS**

Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate	Original Principal (A)	Principal Matured through 12/31/12	Principal Refunded through 12/31/09	Outstanding Principal, as of 12/31/12	Principal Maturing on 03/01/13	Total Interest to Maturity	Interest Paid through 12/31/12	Remaining 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	23,950,000	19,470,000	6,580,000	3,225,000	12,591,799	12,321,244	270,555
2005A	11/07/05	03/01/07	03/01/20	4.2106%	50,000,000	17,590,000	29,010,000	3,400,000	3,400,000	10,959,327	10,874,327	85,000
2007A	06/21/07	09/01/08	09/01/22	4.4231%	50,000,000	13,115,000	7,575,000	29,310,000	-	17,978,618	9,880,693	8,097,925
2009A	10/06/09	09/01/12	09/01/19	2.3970%	34,040,000	2,510,000	-	31,530,000	-	9,151,783	4,313,383	4,838,400
2009B	12/16/09	03/01/11	03/01/16	1.8718%	16,765,000	3,000,000	-	13,765,000	3,290,000	2,462,931	1,433,406	1,029,525
2009C	12/16/09	03/01/17	03/01/24	3.1084%	33,235,000	-	-	33,235,000	-	16,901,105	4,154,513	12,746,592
2010A	10/08/10	09/01/14	09/01/19	2.0781%	26,120,000	-	-	26,120,000	-	5,897,520	1,676,670	4,220,850
2011A	02/17/11	09/01/13	09/01/25	3.8452%	50,000,000	-	-	50,000,000	-	21,039,314	3,349,276	17,690,038
2012A	06/22/12	09/01/15	09/01/18	1.1334%	15,070,000	-	-	15,070,000	-	3,582,171	144,421	3,437,750
<b>TOTAL</b>					\$ 375,230,000	\$ 89,830,000	\$ 76,390,000	\$ 209,010,000	\$ 9,915,000	\$ 114,727,776	\$ 62,311,141	\$ 52,416,635

Notes:

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

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

**STATE OF OHIO**  
**CONSERVATION PROJECTS BOND SERVICE FUND**  
**Cash Flow Statement**  
**For the Six Months Ended December 31, 2012**

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	JULY 1, 2012 THROUGH DECEMBER 31, 2012	CUMULATIVE SINCE INCEPTION JANUARY 2002
<b>CASH BALANCE, JULY 1, 2012.....</b>	<b>\$ 1</b>	
<b>CASH INFLOWS:</b>		
Transfers from the General Revenue Fund.....	9,822,511	\$ 143,987,764
Bond Proceeds.....	-	8,182,686
Accrued Interest on Bonds Sold.....	-	93,497
Interest Earnings.....	68	85,115
Unused Administrative Fees.....	-	3,325
<b>TOTAL CASH INFLOWS.....</b>	<b>9,822,579</b>	<b>152,352,387</b>
<b>CASH OUTFLOWS:</b>		
Principal Paid.....	5,430,000	89,830,000
Interest Paid.....	4,392,511	62,311,141
Bond Sale and Miscellaneous Expenses.....	-	211,177
<b>TOTAL CASH OUTFLOWS.....</b>	<b>9,822,511</b>	<b>152,352,318</b>
<b>CASH BALANCE, DECEMBER 31, 2012.....</b>	<b>\$ 69</b>	<b>\$ 69</b>

Note:

In addition to the December 31, 2012 cash balance reported above for the Conservation Projects Bond Service Fund, the Sinking Fund Commission had \$3,483 in cash on hand in a custodial fund with the Treasurer of State's office. The balance represents bond proceeds held for cost of issuance.

### THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECTS BONDS

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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.



**STATE OF OHIO**  
**SCHEDULE OF THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECTS BONDS**  
As of December 31, 2012

**CURRENT INTEREST BONDS**

Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate	Original Principal	Principal Matured through 12/31/12	Outstanding Principal, as of 12/31/12	Principal Maturing on 05/01/13	Total Interest to Maturity	Interest Paid through 12/31/12	Remaining Interest through Maturity
2006A	08/24/06	05/01/07	05/01/13	3.9232%	\$ 50,000,000	\$ 42,625,000	\$ 7,375,000	\$ 7,375,000	\$ 7,828,405	\$ 7,649,105	\$ 179,300
2007A	06/05/07	05/01/08	05/01/17	5.4231%	30,720,000	13,480,000	17,240,000	3,100,000	9,558,185	7,125,372	2,432,813
2008A	08/19/08	05/01/09	05/01/18	5.1795%	39,980,000	14,385,000	25,595,000	3,760,000	11,171,481	6,886,642	4,284,839
2009A	03/05/09	11/01/10	11/01/18	2.7635%	60,000,000	17,265,000	42,735,000	-	15,473,695	8,251,393	7,222,302
2009B	11/03/09	11/01/10	11/01/19	2.8671%	75,000,000	15,325,000	59,675,000	-	19,006,772	8,223,734	10,783,038
2010A	10/29/10	11/01/12	11/01/14	0.9282%	22,995,000	7,285,000	15,710,000	-	3,493,888	2,305,888	1,188,000
2010B	10/29/10	11/01/15	11/01/20	1.9789%	52,005,000	-	52,005,000	-	11,643,572	2,952,403	8,691,169
2011A	06/16/11	05/01/13	05/01/21	3.1653%	50,000,000	-	50,000,000	5,140,000	9,428,204	1,832,454	7,595,750
2012A	01/24/12	11/01/12	11/01/21	1.6138%	80,000,000	6,510,000	73,490,000	-	15,861,230	1,893,680	13,967,550
<b>TOTAL</b>										<b>\$ 47,120,671</b>	<b>\$ 56,344,761</b>
<b>TOTAL</b>										<b>\$ 103,465,432</b>	<b>\$ 139,967,550</b>

**STATE OF OHIO**  
**THIRD FRONTIER RESEARCH AND DEVELOPMENT PROJECTS BOND SERVICE FUND**  
**Cash Flow Statement**  
**For the Six Months Ended December 31, 2012**

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	<u>JULY 1, 2012 THROUGH DECEMBER 31, 2012</u>	<u>CUMULATIVE SINCE INCEPTION AUGUST 2006</u>
<b>CASH BALANCE, JULY 1, 2012.....</b>	<b>\$ 921</b>	
<b>CASH INFLOWS:</b>		
Transfers from the General Revenue Fund.....	34,881,381	\$ 150,484,987
Bond Proceeds.....	-	13,510,606
Interest Earnings.....	1	49,969
Unused Administrative Fees.....	-	3,495
	<u>34,881,382</u>	<u>164,049,057</u>
<b>TOTAL CASH INFLOWS.....</b>	<b>34,881,382</b>	<b>164,049,057</b>
<b>CASH OUTFLOWS:</b>		
Principal Paid.....	27,345,000	116,875,000
Interest Paid.....	7,532,303	47,120,671
Bond Sale and Miscellaneous Expenses.....	5,000	53,386
	<u>34,882,303</u>	<u>164,049,057</u>
<b>TOTAL CASH OUTFLOWS.....</b>	<b>34,882,303</b>	<b>164,049,057</b>
<b>CASH BALANCE, DECEMBER 31, 2012.....</b>	<b>\$ 0</b>	<b>\$ 0</b>

Note:

In addition to the December 31, 2012 cash balance reported above for the Third Frontier R&D Bond Service Fund, the Sinking Fund Commission had \$2,000 in cash on hand in a custodial fund with the Treasurer of State's office. The balance represents administrative fees.

### THIRD FRONTIER JOB READY SITE DEVELOPMENT BONDS

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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.

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.

**STATE OF OHIO**  
**SCHEDULE OF THIRD FRONTIER JOB READY SITE DEVELOPMENT BONDS**  
**As of December 31, 2012**

**CURRENT INTEREST BONDS**

Series	Issue Date	Final Maturity Date	Interest Rate	Original Principal	Principal Matured through 12/31/12	Outstanding Principal, as of 12/31/12	Principal Maturing on 05/01/13	Total Interest to Maturity	Interest Paid through 12/31/12	Remaining Interest through Maturity
2006A	12/05/06	05/01/16	3.6848%	\$ 30,000,000	\$ 16,915,000	\$ 13,085,000	\$ 3,105,000	\$ 5,724,035	\$ 4,744,291	\$ 979,744
2009A	11/17/09	11/01/14	1.8218%	18,885,000	9,445,000	9,440,000	-	2,425,938	1,855,738	570,200
2009B	11/17/09	11/01/19	2.7433%	26,115,000	-	26,115,000	-	8,573,273	3,097,779	5,475,494
2011A	06/16/11	05/01/21	2.2552%	40,000,000	-	40,000,000	3,920,000	8,725,847	1,873,884	6,851,963
<b>TOTAL</b>				\$ 115,000,000	\$ 26,360,000	\$ 88,640,000	\$ 7,025,000	\$ 25,449,093	\$ 11,571,692	\$ 13,877,401

**STATE OF OHIO**  
**THIRD FRONTIER JOB READY SITE DEVELOPMENT BOND SERVICE FUND**  
**Cash Flow Statement**  
**For the Six Months Ended December 31, 2012**

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	<b>JULY 1, 2012 THROUGH DECEMBER 31, 2012</b>	<b>CUMULATIVE SINCE INCEPTION DECEMBER 2006</b>
	<u>                    </u>	<u>                    </u>
<b>CASH BALANCE, JULY 1, 2012.....</b>	<b>\$ -</b>	
<b>CASH INFLOWS:</b>		
Transfers from the General Revenue Fund.....	6,186,887	\$ 34,510,387
Bond Proceeds.....	-	3,438,751
Interest Earnings.....	-	6,967
Unused Administrative Fees.....	-	4,330
	<u>6,186,887</u>	<u>37,960,435</u>
<b>TOTAL CASH INFLOWS.....</b>	<b>6,186,887</b>	<b>37,960,435</b>
<b>CASH OUTFLOWS:</b>		
Principal Paid.....	4,445,000	26,360,000
Interest Paid.....	1,741,886	11,571,692
Bond Sale and Miscellaneous Expenses.....	-	28,742
	<u>6,186,886</u>	<u>37,960,434</u>
<b>TOTAL CASH OUTFLOWS.....</b>	<b>6,186,886</b>	<b>37,960,434</b>
<b>CASH BALANCE, DECEMBER 31, 2012.....</b>	<b>\$ 1</b>	<b>\$ 1</b>

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

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

**STATE OF OHIO**  
**SCHEDULE OF VETERAN'S COMPENSATION BONDS**  
As of December 31, 2012

<b>CURRENT INTEREST BONDS</b>												
Series	Issue Date	First Principal Payment Date	Final Maturity Date	Interest Rate	Original Principal	Principal Matured through 12/31/12	Outstanding Principal, as of 12/31/12	Principal Maturing on 04/01/13	Total Interest to Maturity	Interest Paid through 12/31/12	Remaining Interest through Maturity	
2010	08/12/10	04/01/12	04/01/25	4.1429%	\$ 50,000,000	\$ 1,000,000	\$ 49,000,000	\$ 3,140,000	\$ 18,533,301	\$ 3,908,698	\$ 14,624,603	
2011	08/23/11	10/01/12	10/01/26	2.6549%	\$ 15,910,000	1,295,000	\$ 14,615,000	-	2,413,518	313,992	2,099,526	
<b>TOTAL</b>					<u>\$ 65,910,000</u>	<u>\$ 2,295,000</u>	<u>\$ 63,615,000</u>	<u>\$ 3,140,000</u>	<u>\$ 20,946,819</u>	<u>\$ 4,222,690</u>	<u>\$ 16,724,129</u>	

**STATE OF OHIO**  
**PERSIAN GULF, AFGHANISTAN, IRAQ CONFLICTS BOND SERVICE FUND**  
**Cash Flow Statement**  
**For the Six Months Ended December 31, 2012**

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	<b>JULY 1, 2012 THROUGH DECEMBER 31, 2012</b>	<b>CUMULATIVE SINCE INCEPTION AUGUST 2010</b>
	<u>                    </u>	<u>                    </u>
<b>CASH BALANCE, JULY 1, 2012.....</b>	<b>\$                    3</b>	
<b>CASH INFLOWS:</b>		
Transfers from the General Revenue Fund.....	2,348,053	\$ 6,499,531
Bond Proceeds.....	-	18,136
Interest Earnings.....	-	23
Unused Administrative Fees.....	-	-
	<u>                    </u>	<u>                    </u>
<b>TOTAL CASH INFLOWS.....</b>	<b>2,348,053</b>	<b>6,517,690</b>
<b>CASH OUTFLOWS:</b>		
Principal Paid.....	1,295,000	2,295,000
Interest Paid.....	1,053,056	4,222,690
Bond Sale and Miscellaneous Expenses.....	-	-
	<u>                    </u>	<u>                    </u>
<b>TOTAL CASH OUTFLOWS.....</b>	<b>2,348,056</b>	<b>6,517,690</b>
<b>CASH BALANCE, DECEMBER 31, 2012.....</b>	<b>\$                    0</b>	<b>\$                    0</b>

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## AMERICAN RECOVERY AND REINVESTMENT ACT OF 2009

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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 January 1, 2011.

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

**STATE OF OHIO**  
**SCHEDULE OF AMERICAN RECOVERY AND REINVESTMENT ACT BONDS**  
As of December 31, 2012

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 02/01/13	Expected Payment 03/01/13	Expected Payment 04/01/13	Expected Payment 05/01/13	Total Expected Payments Through 06/30/13					
															\$	\$	\$	\$	\$
Conservation Projects	2009C	12/16/09	03/01/10	03/01/24	\$ 33,235,000	\$ 16,901,105	\$ 5,915,387	\$ 1,454,079	\$ 4,461,307	\$ -	\$ 268,445	\$ -	\$ -	\$ 268,445					
Higher Education	2010E	12/03/10	08/01/11	08/01/30	295,465,000	174,695,893	61,143,563	7,492,703	53,650,859	2,255,329	-	-	-	2,255,329					
Highway Capital Improvements	M	04/27/10	11/01/10	05/01/25	170,000,000	95,273,204	33,345,621	6,934,598	26,411,024	-	-	-	1,380,783	1,380,783					
Highway Capital Improvements	O	10/20/10	11/01/11	05/01/24	145,175,000	44,273,751	15,495,813	3,349,717	12,146,096	-	-	-	824,828	824,828					
Natural Resources Projects	O	12/16/09	04/01/10	04/01/24	20,165,000	10,331,179	3,615,913	909,370	2,706,543	-	-	162,872	-	162,872					
Public Infrastructure Capital Improvements	2010B	03/05/10	09/01/10	09/01/30	120,000,000	104,500,286	36,575,100	5,400,943	31,174,157	-	1,085,011	-	-	1,085,011					
Third Frontier Job Ready Site Development	2009B	11/17/09	05/01/10	11/01/19	26,115,000	8,573,273	3,000,645	1,084,223	1,916,423	-	-	-	183,421	183,421					
Third Frontier Research & Development	2010B	10/29/10	11/01/11	11/01/20	52,005,000	11,643,572	4,075,250	1,033,341	3,041,909	-	-	-	257,620	257,620					
<b>TOTAL</b>										<b>\$ 862,160,000</b>	<b>\$ 466,192,263</b>	<b>\$ 163,167,292</b>	<b>\$ 27,659,974</b>	<b>\$ 135,506,318</b>	<b>\$ 2,255,329</b>	<b>\$ 1,353,456</b>	<b>\$ 162,872</b>	<b>\$ 2,646,652</b>	<b>\$ 6,416,309</b>

**STATE OF OHIO**  
**SCHEDULE OF EXPECTED PAYMENTS -**  
**ASSOCIATED WITH THE AMERICAN RECOVERY AND REINVESTMENT ACT THROUGH FINAL MATURITY**  
**As of December 31, 2012**

Remaining Payments Expected As of	<b>BUILD AMERICA BONDS - DIRECT PAYMENTS</b>											Total Payments
	Highway Capital Improvements	Coal Research and Development	Natural Resources Projects	Common Schools Capital Facilities	Higher Education Capital Facilities	Public Infrastructure Capital Improvements	Conservation Projects	Third Frontier Research & Development Projects	Third Frontier Job Ready Site Development			
01/01/13	\$ 2,205,611	\$ -	\$ 162,872	\$ -	\$ 2,255,329	\$ 1,085,011	\$ 268,445	\$ 257,620	\$ 183,421	\$ -	\$ 6,418,309	
07/01/13	4,411,221	-	325,745	-	4,477,449	2,170,022	536,891	515,239	366,842	-	12,803,409	
07/01/14	4,411,221	-	325,745	-	4,398,619	2,170,022	536,891	515,239	366,842	-	12,724,579	
07/01/15	4,331,032	-	325,744	-	4,298,780	2,170,022	536,891	486,172	338,969	-	12,487,610	
07/01/16	4,088,972	-	325,744	-	4,178,873	2,170,022	536,891	423,931	277,535	-	12,001,968	
07/01/17	3,964,460	-	294,951	-	4,037,411	2,170,022	486,174	351,458	208,190	-	11,512,666	
07/01/18	3,733,094	-	259,228	-	3,872,919	2,170,022	427,275	266,405	130,412	-	10,859,355	
07/01/19	3,257,542	-	221,593	-	3,688,343	2,170,022	365,307	168,085	44,211	-	9,915,103	
07/01/20	2,756,335	-	181,563	-	3,488,909	2,170,022	299,400	57,760	-	-	8,953,989	
07/01/21	2,225,510	-	139,511	-	3,272,023	2,170,022	230,001	-	-	-	8,037,067	
07/01/22	1,663,071	-	95,218	-	3,034,824	2,075,791	157,023	-	-	-	7,025,927	
07/01/23	1,067,798	-	48,629	-	2,773,953	1,881,222	80,120	-	-	-	5,851,722	
07/01/24	441,252	-	-	-	2,488,660	1,674,078	-	-	-	-	4,603,989	
07/01/25	-	-	-	-	2,170,393	1,454,689	-	-	-	-	3,625,082	
07/01/26	-	-	-	-	1,821,161	1,220,142	-	-	-	-	3,041,303	
07/01/27	-	-	-	-	1,452,763	969,481	-	-	-	-	2,422,244	
07/01/28	-	-	-	-	1,064,183	706,251	-	-	-	-	1,770,434	
07/01/29	-	-	-	-	654,314	431,577	-	-	-	-	1,085,891	
07/01/30	-	-	-	-	221,953	145,719	-	-	-	-	367,672	
07/01/31	-	-	-	-	-	-	-	-	-	-	-	
07/01/32	-	-	-	-	-	-	-	-	-	-	-	

## OVERVIEW OF RETIRED GENERAL OBLIGATION BOND ISSUES

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

### HIGHWAY OBLIGATIONS

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

Highway Obligations Bonds financed construction, reconstruction or improvements for the state highway system. The bonds also provided funds for highway-related land acquisition, highway transportation research and development, and matching funds for joint projects with other governmental units. Section 5528.4, Ohio Revised Code, required that 50 percent of the first \$500 million paid into the Highway Obligations Construction Fund was to be used for urban extensions of state highways and highways within or leading to municipal corporations.

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

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

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

### DEVELOPMENT BONDS

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

The bonds financed the following: construction of buildings at state-assisted colleges and universities,

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

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

### PUBLIC IMPROVEMENTS BONDS

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

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

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

### HIGHWAY IMPROVEMENT BONDS

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

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

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

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

## **IMPROVEMENT BONDS**

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

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

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

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

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

## **CAPITAL IMPROVEMENTS CONSTRUCTION BONDS**

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

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

Borrowing was limited to \$30 million per calendar year. All Capital Improvements Construction Bonds matured within 20 years from the date of issuance. No more than \$75 million could be spent for state-supported universities and colleges, public

school classroom facilities and state offices. No more than \$75 million could be spent for penal, 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, 2012

BALANCES, As Of December 31, 2012:	HIGHWAY		PUBLIC		HIGHWAY		CAPITAL	
	OBLIGATIONS	DEVELOPMENT	IMPROVEMENTS	IMPROVEMENTS	IMPROVEMENTS	IMPROVEMENT	IMPROVEMENT	IMPROVEMENT
Cash on Deposit with Bond-Paying Agents.....	\$ 169,997	\$ 224,315	\$ 95,528	\$ 55,288	\$ 130,255	\$ 678		
Matured Bonds Outstanding.....	\$ 115,000	\$ 125,000	\$ 60,000	\$ 40,000	\$ 105,000	\$ -		
Matured Interest Coupons Outstanding.....	53,747	98,873	35,528	15,288	25,255	678		
Working Fund Balance.....	1,250	442	-	-	-	-		
<b>TOTAL.....</b>	<b>\$ 169,997</b>	<b>\$ 224,315</b>	<b>\$ 95,528</b>	<b>\$ 55,288</b>	<b>\$ 130,255</b>	<b>\$ 678</b>		

**CUMULATIVE SINCE INCEPTION:**

	DECEMBER 1969	OCTOBER 1967	FEBRUARY 1970	MAY 1965	JULY 1964	NOVEMBER 1955
<b>CASH INFLOWS:</b>						
Gasoline and Other Highway Taxes and Fees.....	\$ 2,165,259,713	\$ -	\$ -	\$ 619,248,216	\$ -	\$ -
Cigarette Taxes.....	-	-	-	-	365,571,441	110,429,425
State Property Tax Levy.....	-	-	-	-	-	-
State Appropriations.....	-	-	-	-	-	-
Interest Earnings.....	211,252,401	4,050,476	2,057,362	36,315,072	148,061,427	3,088,157
Accrued Interest on Bonds Sold.....	5,754,196	372,468	304,977	305,519	87,539	-
Transfers from the General Revenue Fund.....	-	505,670,464	404,276,812	250,000	10,431,302	-
Transfers from Other State Funds.....	-	-	-	513,140	223,353	60,511,782
Other Cash Receipts.....	-	250,000	200,000	250,000	277,607	200,780
<b>TOTAL CASH INFLOWS.....</b>	<b>2,382,266,310</b>	<b>510,343,408</b>	<b>406,839,151</b>	<b>656,881,947</b>	<b>524,652,669</b>	<b>174,230,144</b>

**CASH OUTFLOWS:**

Principal Paid.....	1,744,885,000	289,875,000	258,940,000	499,960,000	249,895,000	150,000,000
Interest Paid.....	633,077,064	219,041,232	146,867,998	152,814,581	211,203,970	23,690,950
Bond Sale and Miscellaneous Expenses.....	3,260,016	1,070,536	582,606	540,692	559,773	315,163
Transfers to the General Revenue Fund.....	874,233	132,325	153,019	-	2,101,889	-
Transfers to Other State Funds.....	-	-	-	3,511,386	60,561,782	223,353
Other Cash Payments.....	-	-	200,000	-	200,000	-
<b>TOTAL CASH OUTFLOWS.....</b>	<b>2,382,096,313</b>	<b>510,119,093</b>	<b>406,743,623</b>	<b>656,826,659</b>	<b>524,522,414</b>	<b>174,229,466</b>
<b>CASH BALANCE, December 31, 2012.....</b>	<b>\$ 169,997</b>	<b>\$ 224,315</b>	<b>\$ 95,528</b>	<b>\$ 55,288</b>	<b>\$ 130,255</b>	<b>\$ 678</b>

(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, 2012

(Continued)

BALANCES, As Of December 31, 2012:	STATE					TOTAL
	HIGHWAY (Major Thoroughfare)	VIETNAM CONFLICT COMPENSATION	KOREAN CONFLICT COMPENSATION	WORLD WAR II COMPENSATION	TOTAL	
Cash on Deposit with Bond-Paying Agents.....	\$ 7,701	\$ 28,354	\$ 435	\$ 240	\$ 712,791	
Matured Bonds Outstanding.....	\$ 5,000	\$ 15,000	\$ -	\$ -	\$ 465,000	
Matured Interest Coupons Outstanding.....	2,701	10,194	435	190	242,889	
Working Fund Balance.....	-	3,160	-	50	4,902	
<b>TOTAL.....</b>	<b>\$ 7,701</b>	<b>\$ 28,354</b>	<b>\$ 435</b>	<b>\$ 240</b>	<b>\$ 712,791</b>	

**CUMULATIVE SINCE INCEPTION:**

	OCTOBER 1954	MAY 1974	MAY 1957	MAY 1947	
<b>CASH INFLOWS:</b>					
Gasoline and Other Highway Taxes and Fees.....	\$ 583,203,680	\$ -	\$ -	\$ -	\$ 3,367,711,609
Cigarette Taxes.....	-	-	-	-	476,000,866
State Property Tax Levy.....	-	-	74,050,765	50,088,901	124,139,666
State Appropriations.....	-	-	-	200,000,000	200,000,000
Interest Earnings.....	19,660,055	1,183,471	7,471,684	3,225,690	436,365,795
Accrued Interest on Bonds Sold.....	-	365,708	65,000	-	7,255,407
Transfers from the General Revenue Fund.....	750,000	203,281,431	-	-	1,124,660,009
Transfers from Other State Funds.....	5,194,544	76,307,074	400,000	98,438	143,248,331
Other Cash Receipts.....	567,073	246,840	1,311,896	-	3,304,196
<b>TOTAL CASH INFLOWS.....</b>	<b>609,375,352</b>	<b>281,384,524</b>	<b>83,299,345</b>	<b>253,413,029</b>	<b>5,882,685,879</b>
<b>CASH OUTFLOWS:</b>					
Principal Paid.....	499,995,000	184,985,000	60,000,000	212,500,000	4,151,035,000
Interest Paid.....	108,470,175	95,746,648	15,846,015	33,991,795	1,640,750,428
Bond Sale and Miscellaneous Expenses.....	389,336	65,073	-	-	6,783,195
Transfers to the General Revenue Fund.....	-	559,449	-	6,430,861	10,251,776
Transfers to Other State Funds.....	513,140	-	7,197,705	-	72,007,366
Other Cash Payments.....	-	-	255,190	490,133	1,145,323
<b>TOTAL CASH OUTFLOWS.....</b>	<b>609,367,651</b>	<b>281,356,170</b>	<b>83,298,910</b>	<b>253,412,789</b>	<b>5,881,973,088</b>
<b>CASH BALANCE, December 31, 2012.....</b>	<b>\$ 7,701</b>	<b>\$ 28,354</b>	<b>\$ 435</b>	<b>\$ 240</b>	<b>\$ 712,791</b>



## GLOSSARY

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American Recovery & Reinvestment Act (ARRA)	The American Recovery and Reinvestment Act of 2009 created several new types of tax-exempt 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.
Maturity Date	The date when payment of a debt comes due.
Net Interest Cost (NIC)	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.
Series	A group of bonds issued at the same time, but with different maturity dates and stated interest rates.

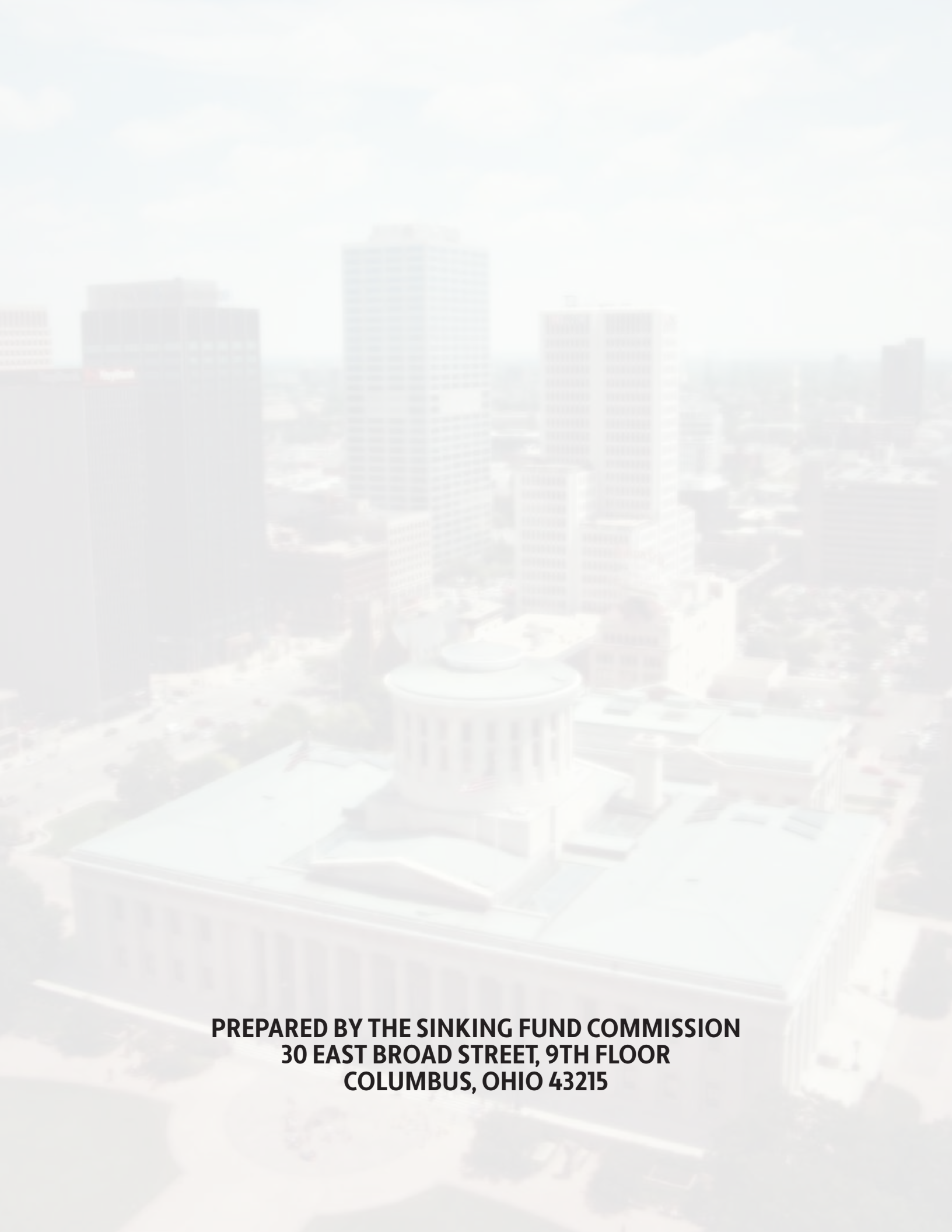
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**GLOSSARY**  
**(Continued)**

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True Interest Cost (TIC)	Under the TIC method, interest cost is defined as the rate, compounded semiannually, necessary to discount the amounts payable on principal and interest maturity dates to the purchase price of the bonds. This method does take into consideration the time value of money. All rates within this report are reflected using the TIC method unless otherwise noted.
SIFMA	Securities Industry and Financial Markets Association.
LIBOR	London Inter-Bank Offered Rate.
Matched Rate	The State receives the exact rate paid on its associated variable rate bonds.



An aerial, high-angle photograph of the Ohio Statehouse in Columbus, Ohio. The Statehouse is the central focus, featuring its iconic white dome and classical architectural details. The surrounding area is filled with various urban buildings, including several tall skyscrapers in the background. The sky is bright with scattered clouds. The entire image has a light, semi-transparent overlay.

**PREPARED BY THE SINKING FUND COMMISSION  
30 EAST BROAD STREET, 9TH FLOOR  
COLUMBUS, OHIO 43215**