## FINANCIAL SUMMARY

	E	FY 2014 XPENDITURE	AP	FY 2015 PROPRIATION	FY 2016 REQUEST	GOVERNOR ECOMMENDS FY 2016
Administration Fourth State Building Bonds Water Pollution Control Bonds Stormwater Control Bonds	\$	6,347 21,846,867 39,473,027 6,203,776	\$	20,002 24,878,900 37,242,676 5,690,400	\$ 20,002 30,025,900 30,113,707 1,789,125	\$ 20,002 30,025,900 35,036,207 3,759,125
TOTAL General Revenue Fund Water and Wastewater Loan Revolving Fund	\$	67,530,017 65,483,269 2,046,748	\$	67,831,978 64,790,980 3,040,998	\$ 61,948,734 59,199,900 2,748,834	\$ 68,841,234 66,092,400 2,748,834
Total Full-time Equivalent Employees		0.00		0.00	0.00	0.00

Moody's Investors Service, Standard and Poor's Corporation, and Fitch Ratings have consistently awarded the State of Missouri's bond issues the highest rating: "Triple A". Missouri is one of only 11 states with this rating from all three rating organizations. Voter approved state constitutional provisions allow for specific general obligation bond issuances. Current general obligation bonds serve three purposes:

**Fourth State Building Bonds:** In August 1994, Missouri voters approved a fourth state building bond issuance of \$250 million to provide essential prison capacity, new residential beds for juvenile offenders, and significant new higher education construction and renovation.

Water Pollution Control Bonds: Missouri voters approved several water pollution control bond issuances totaling \$725 million. Water pollution control bond proceeds help local governments construct wastewater and stormwater control facilities and improve public drinking water systems. These infrastructure improvements support local economic development, protect Missouri waterways from pollution, and help ensure safe drinking water supplies.

**Stormwater Control Bonds:** In November 1998, Missouri voters approved stormwater control bond issuances of \$200 million for stormwater control plans, studies, and projects.

## ADMINISTRATION OF PUBLIC DEBT

The Board of Fund Commissioners administers the state's general obligation bonded indebtedness. The board is comprised of the following members pursuant to Section 33.300, RSMo: Governor, Lieutenant Governor, Attorney General, State Treasurer, and Commissioner of Administration. The processing and sale of the state's general obligation bonds result in administrative costs. The board directs the payment of state debt principal and interest. Moody's Investors Service, Standard and Poor's Corporation, and Fitch Ratings rate the State of Missouri general obligation bonds as "Triple A". In addition, the Board of Fund Commissioners is obligated to repay to the United States Treasury excess interest earnings (arbitrage rebate) on water pollution control bonds, stormwater control bonds, and fourth state building bonds.

#### Fiscal Year 2016 Governor's Recommendations

• \$20,002 for the administration of public debt.

### FOURTH STATE BUILDING BONDS DEBT SERVICE

Under the provisions of Article III, Section 37, Missouri Constitution, Missouri voters authorized \$250 million in fourth state building bonds for state facilities and higher education institutions capital improvement projects. The General Assembly authorized bonds on a cash-as-needed basis to meet scheduled construction timetables. The Office of Administration has issued all \$250 million in voter-approved bonds. The Office of Administration transfers general revenue to the Fourth State Building Bond and Interest Fund one year in advance of its required payment of principal, interest, and fees.

#### Fiscal Year 2016 Governor's Recommendations

• \$30,025,900 for the transfer of general revenue for debt service on currently outstanding fourth state building bonds.

# SUMMARY OF FOURTH STATE BUILDING BONDS ISSUANCES

Issuance	Final Maturity Fiscal Year	, i		Principal Amount Repaid		Principal Amount Refunded/Defeased		Principal Outstanding As of 1/1/15	
Series A 1995 Series A 1996 Series A 1998	2005 Refunded Refunded	\$	75,000,000 125,000,000 50,000,000	\$	18,700,000 24,800,000 9,030,000	\$	56,300,000 100,200,000 40,970,000	\$	0 0 0
Totals Excluding Refunding Is		\$	250,000,000	\$	52,530,000	\$	197,470,000	\$	0
Series A 2002 Refunding Series A 2005 Refunding Series A 2010 Refunding Series A 2012 Refunding	Refunded 2017 2023 2022		154,840,000 45,330,000 9,060,000 100,395,000		35,335,000 19,975,000 2,025,000 15,555,000		119,505,000 2,505,000 0 0		0 22,850,000 7,035,000 84,840,000
Totals Including Refunding Iss	suances	\$	559,625,000	\$	125,420,000	\$	319,480,000	\$	114,725,000

### FOURTH STATE BUILDING BONDS COMPOSITE SCHEDULE OF DEBT SERVICE REQUIREMENTS

FISCAL YEAR	 PRINCIPAL	 INTEREST	 TOTAL
1996	\$ 1,380,000.00	\$ 4,311,020.00	\$ 5,691,020.00
1997	1,480,000.00	7,773,776.25	9,253,776.25
1998	4,260,000.00	11,177,882.50	15,437,882.50
1999	5,625,000.00	13,406,382.50	19,031,382.50
2000	5,900,000.00	13,077,082.50	18,977,082.50
2001	6,160,000.00	12,716,357.50	18,876,357.50
2002	6,470,000.00	12,339,770.00	18,809,770.00
2003	6,765,000.00	11,156,394.27	17,921,394.27
2004	7,080,000.00	10,498,993.76	17,578,993.76
2005	7,410,000.00	10,043,368.76	17,453,368.76
2006	0.00	8,981,897.93	8,981,897.93
2007	1,470,000.00	9,499,181.26	10,969,181.26
2008	7,780,000.00	9,306,831.26	17,086,831.26
2009	8,130,000.00	8,896,231.26	17,026,231.26
2010	10,320,000.00	8,434,981.26	18,754,981.26
2011	0.00	8,026,325.70	8,026,325.70
2012	9,415,000.00	7,859,356.26	17,274,356.26
2013	8,945,000.00	4,182,183.89	13,127,183.89
2014	7,730,000.00	5,669,975.00	13,399,975.00
2015	19,100,000.00	5,115,650.00	24,215,650.00
2016	20,670,000.00	4,208,900.00	24,878,900.00
2017	26,890,000.00	3,135,900.00	30,025,900.00
2018	23,815,000.00	2,054,275.00	25,869,275.00
2019	24,855,000.00	1,072,525.00	25,927,525.00
2020	9,455,000.00	420,375.00	9,875,375.00
2021	3,955,000.00	215,950.00	4,170,950.00
2022	4,050,000.00	107,025.00	4,157,025.00
2023	 1,035,000.00	 25,875.00	 1,060,875.00
TOTAL	\$ 240,145,000.00	\$ 193,714,466.86	\$ 433,859,466.86

Total principal issued includes refunding issuances of \$309,625,000 which does not count toward the \$250 million constitutional authorization. Total principal has also been reduced by \$1,035,000 of legally defeased bonds.

## **PUBLIC DEBT**

#### WATER POLLUTION CONTROL BONDS DEBT SERVICE

Under the provisions of Article III, Section 37, Missouri Constitution, Missouri voters authorized the sale of \$725 million in water pollution control bonds. The General Assembly authorizes increments of bonds on a cash-as-needed basis to fund Missouri Clean Water Commission approved wastewater treatment projects. Excluding refunding issuances, the state has issued \$594.5 million in bonds. The Water Pollution Control Bond and Interest Fund accepts a general revenue transfer one year in advance of the required payment of principal, interest, and fees.

#### Fiscal Year 2016 Governor's Recommendations

• \$35,036,207 for the transfer of funds for currently outstanding and anticipated debt service on water pollution control bonds, including \$32,287,373 general revenue.

#### SUMMARY OF WATER POLLUTION CONTROL BONDS ISSUANCES

Issuance	Final Maturity Fiscal Year	1	Principal Amount Issued	Principal d Amount Repaid			incipal Amount unded/Defeased	Principal Outstanding As of 1/1/15	
133081106	1130011001		anount issued			1161	unded/Dereased		A3 01 1/1/13
Series A 1972	1997	\$	20,000,000	\$	20,000,000	\$	0	\$	0
Series A 1974	1999	•	8,000,000		8,000,000		0	•	0
Series B 1974	1995		15,000,000		15,000,000		0		0
Series A 1977	1997		31,494,240		31,494,240		0		0
Series A 1981	Refunded		20,000,000		3,060,000		16,940,000		0
Series A 1983	Refunded		20,000,000		3,585,000		16,415,000		0
Series B 1983	Refunded		10,000,000		375,000		9,625,000		0
Series A 1985	Refunded		20,000,000		425,000		19,575,000		0
Series A 1986	Refunded		60,000,000		13,600,000		46,400,000		0
Series B 1987	Refunded		35,000,000		4,305,000		30,695,000		0
Series A 1989	Refunded		35,000,000		7,720,000		27,280,000		0
Series A 1991	Refunded		35,000,000		7,650,000		27,350,000		0
Series A 1992	Refunded		35,000,000		8,440,000		26,560,000		0
Series A 1993	2004		30,000,000		7,650,000		22,350,000		0
Series A 1995	2005		30,000,000		7,480,000		22,520,000		0
Series A 1996	Refunded		35,000,000		6,940,000		28,060,000		0
Series A 1998	Refunded		35,000,000		6,320,000		28,680,000		0
Series A 1999	Refunded		20,000,000		2,405,000		17,595,000		0
Series A 2001	Refunded		20,000,000		4,890,000		15,110,000		0
Series A 2002	Refunded		30,000,000		6,550,000		23,450,000		0
Series A 2007	2022		50,000,000		6,420,000		31,385,000		12,195,000
Totals Excluding Refunding Is	suances	\$	594,494,240	\$	172,309,240	\$	409,990,000	\$	12,195,000
Series A 1987 Refunding	Refunded		49,715,000		16,475,000		33,240,000		0
Series B 1991 Refunding	Refunded		17,435,000		6,080,000		11,355,000		0
Series C 1991 Refunding	Refunded		33,575,000		11,700,000		21,875,000		0
Series B 1992 Refunding	Refunded		50,435,000		16,840,000		33,595,000		0
Series B 1993 Refunding	Refunded		109,415,000		32,875,000		76,540,000		0
Series B 2002 Refunding	Refunded		147,710,000		70,640,000		77,070,000		0
Series A 2003 Refunding	2017		74,655,000		18,360,000		51,535,000		4,760,000
Series A 2005 Refunding	2017		95,100,000		68,200,000		8,595,000		18,305,000
Series A 2010 Refunding	2023		81,450,000		18,205,000		0		63,245,000
Series A 2012 Refunding	2020		62,460,000		24,985,000		0		37,475,000
Totals Including Refunding Iss	suances	\$	1,316,444,240	\$	456,669,240	\$	723,795,000	\$	135,980,000

#### WATER POLLUTION CONTROL BONDS COMPOSITE SCHEDULE OF DEBT SERVICE REQUIREMENTS

FISCAL YEAR	PRINCIPAL	INTEREST	TOTAL
1973	\$ 570,000.00	\$ 930,188.68	\$ 1,500,188.68
1974	485,000.00		1,471,240.00
1975	705,000.00		2,456,569.56
1976	1,105,000.00		3,250,455.00
1977	1,160,000.00		3,240,357.50
1978	2,129,240.00		5,388,762.70
1979	2,240,000.00		5,645,992.50
1980	2,355,000.00		5,633,505.00
1981	2,475,000.00		5,621,440.00
1982	3,135,000.00		7,865,807.06
1983	3,165,000.00		7,859,670.00
1984	3,580,000.00	6,591,015.00	10,171,015.00
1985	3,915,000.00		10,720,965.00
1986	4,325,000.00		12,703,860.00
1987	4,650,000.00		15,217,758.28
1988	4,840,000.00		15,971,392.44
1989	6,805,000.00		20,620,388.63
1990	7,225,000.00		21,798,892.38
1990	8,240,000.00	15,275,401.13	23,515,401.13
1992	8,770,000.00		23,299,565.51
1993	10,110,000.00		26,720,720.57
1993	11,540,000.00		27,210,014.33
1994			
	13,690,000.00		30,002,826.27
1996	13,880,000.00		31,011,521.28
1997	14,790,000.00		31,965,506.28
1998	12,605,000.00		29,863,681.28
1999	14,210,000.00		32,362,123.78
2000	14,525,000.00		32,323,035.65
2001	15,690,000.00		33,178,317.53
2002	16,375,000.00		34,038,053.78
2003	15,325,000.00		31,203,275.62
2004	12,470,000.00		27,471,903.93
2005	13,075,000.00		27,980,332.54
2006	11,130,000.00		24,144,879.19
2007	11,735,000.00		25,361,462.52
2008	13,895,000.00		28,088,349.81
2009	14,270,000.00		28,934,012.52
2010	22,825,000.00	13,744,025.02	36,569,025.02
2011	0.00		12,298,715.85
2012	37,335,000.00		49,315,337.52
2013	20,615,000.00		29,352,650.98
2014	42,010,000.00		50,557,456.26
2015	32,695,000.00		39,677,318.76
2016	31,685,000.00		37,242,675.01
2017	25,865,000.00		30,113,706.26
2018	24,960,000.00		28,070,231.26
2019	12,295,000.00		14,576,631.26
2020	10,640,000.00	1,739,556.26	12,379,556.26
2021	10,355,000.00	1,241,006.26	11,596,006.26
2022	10,860,000.00	728,815.63	11,588,815.63
2023	9,320,000.00		9,553,000.00
TOTAL	\$ 592,649,240.00	\$ 486,055,129.58	\$ 1,078,704,369.58

Total principal issued includes refunding issuance of \$721,950,000 which does not count toward the \$725 million constitutional authorization.

## PUBLIC DEBT

## STORMWATER CONTROL BONDS DEBT SERVICE

Under the provisions of Article III, Section 37, Missouri Constitution, Missouri voters authorized the state to sell \$200 million in stormwater control bonds. The General Assembly authorizes increments of bonds on a cash-as-needed basis to fund stormwater control projects. Excluding refunding issuances, the state has issued \$45 million in bonds. The Stormwater Control Bond and Interest Fund accepts a general revenue transfer one year in advance of payment of principal, interest, and fees.

#### Fiscal Year 2016 Governor's Recommendations

• \$3,759,125 for the transfer of general revenue for currently outstanding and anticipated debt service on stormwater control bonds.

#### SUMMARY OF STORMWATER CONTROL BONDS ISSUANCES

lssuance	Final Maturity Fiscal Year	Aı	Principal mount Issued	An	Principal nount Repaid	ncipal Amount Inded/Defeased	Pr	incipal Outstanding As of 1/1/15
Series A 1999 Series A 2001 Series A 2002	Refunded Refunded 2016	\$	20,000,000 10,000,000 15,000,000	\$	2,405,000 2,445,000 4,325,000	\$ 17,595,000 7,555,000 10,115,000	\$	0 0 560,000
Totals Excluding Refunding Issuances		\$	45,000,000	\$	9,175,000	\$ 35,265,000	\$	560,000
Series A 2005 Refunding Series A 2010 Refunding	2016 2023		17,175,000 15,150,000		13,020,000 3,390,000	 905,000 0		3,250,000 11,760,000
Totals Including Refunding Iss	uances	\$	77,325,000	\$	25,585,000	\$ 36,170,000	\$	15,570,000

## STORMWATER CONTROL BONDS COMPOSITE SCHEDULE OF DEBT SERVICE REQUIREMENTS

FISCAL YEAR	 PRINCIPAL	 INTEREST	TOTAL
2000	\$ 0.00	\$ 541,461.88	\$ 541,461.88
2001	445,000.00	1,070,352.51	1,515,352.51
2002	695,000.00	1,535,101.26	2,230,101.26
2003	725,000.00	1,820,680.01	2,545,680.01
2004	1,095,000.00	2,093,433.76	3,188,433.76
2005	1,145,000.00	2,037,133.76	3,182,133.76
2006	650,000.00	1,712,090.83	2,362,090.83
2007	680,000.00	1,899,170.00	2,579,170.00
2008	705,000.00	1,821,776.25	2,526,776.25
2009	730,000.00	1,754,907.50	2,484,907.50
2010	1,405,000.00	1,702,470.00	3,107,470.00
2011	0.00	1,487,812.22	1,487,812.22
2012	2,390,000.00	1,542,450.00	3,932,450.00
2013	4,580,000.00	1,376,100.00	5,956,100.00
2014	5,015,000.00	1,152,350.00	6,167,350.00
2015	5,325,000.00	904,750.00	6,229,750.00
2016	5,040,000.00	650,400.00	5,690,400.00
2017	1,295,000.00	494,125.00	1,789,125.00
2018	1,360,000.00	427,750.00	1,787,750.00
2019	1,425,000.00	358,125.00	1,783,125.00
2020	1,495,000.00	285,125.00	1,780,125.00
2021	1,570,000.00	208,500.00	1,778,500.00
2022	1,650,000.00	128,000.00	1,778,000.00
2023	 1,735,000.00	 43,375.00	 1,778,375.00
TOTAL	\$ 41,155,000.00	\$ 27,047,439.98	\$ 68,202,439.98

Total principal issued includes refunding issuances of \$32,325,000 which does not count toward the \$200 million constitutional authorization. Total principal has also been reduced by \$1,875,000 of legally defeased bonds.