FINANCIAL SUMMARY

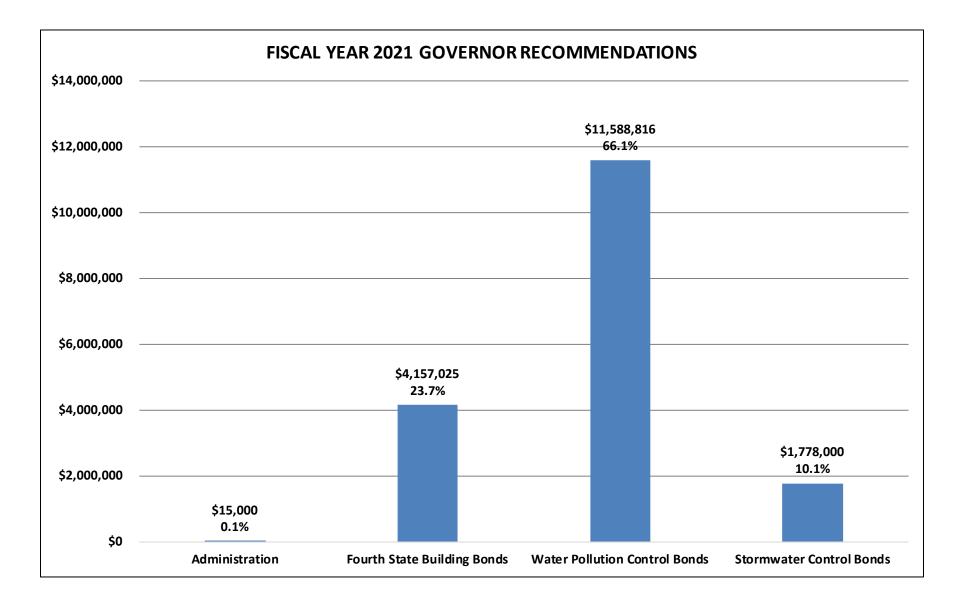
	E	FY 2019 XPENDITURE	AP	FY 2020 PROPRIATION	FY 2021 REQUEST	FY 2021 GOVERNOR COMMENDS
Administration	\$	2,237	\$	15,000	\$ 15,000	\$ 15,000
Fourth State Building Bonds		9,556,431		4,170,950	4,157,025	4,157,025
Water Pollution Control Bonds		12,133,984		11,596,007	11,588,816	11,588,816
Stormwater Control Bonds		1,758,126		1,778,500	1,778,000	1,778,000
TOTAL	\$	23,450,778	\$	17,560,457	\$ 17,538,841	\$ 17,538,841
General Revenue Fund		22,210,847		16,453,907	16,433,854	16,433,854
Water and Wastewater Loan Revolving Fund		1,239,931		1,106,550	1,104,987	1,104,987
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 13 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 \$250 million fourth state building bond issuance to provide essential prison capacity, new juvenile offender residential beds, 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 administer the state's general obligation bonded indebtedness. The following members comprise the board pursuant to Section 33.300, RSMo: Governor, Lieutenant Governor, Attorney General, State Treasurer, and Commissioner of Administration. Selling and processing the state's general obligation bonds results 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". Additionally, the Board of Fund Commissioners must repay the United States Treasury excess interest earnings (arbitrage rebate) on water pollution control bonds, stormwater control bonds, and fourth state building bonds.

Fiscal Year 2021 Governor's Recommendations

• \$15,000 for the administration of public debt.

FOURTH STATE BUILDING BONDS DEBT SERVICE

Under 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-asneeded 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 2021 Governor's Recommendations

• \$4,157,025 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	Δ	Principal Amount Issued		Principal Amount Repaid		Principal Amount Refunded/Defeased		ncipal Outstanding As of 1/1/20
Series A 1995	2005	\$	75,000,000	\$	18,700,000	\$	56,300,000	\$	0
Series A 1996	Refunded		125,000,000		24,800,000		100,200,000		0
Series A 1998	Refunded		50,000,000		9,030,000		40,970,000		0
Totals Excluding Refunding I	ssuances	\$	250,000,000	\$	52,530,000	\$	197,470,000	\$	0
Series A 2002 Refunding	Refunded		154,840,000		35,335,000		119,505,000		0
Series A 2005 Refunding	2017		45,330,000		42,825,000		2,505,000		0
Series A 2010 Refunding	2023		9,060,000		6,100,000		0		2,960,000
Series A 2012 Refunding	2022		100,395,000		94,315,000		0		6,080,000
Ü									
Totals Including Refunding Is	ssuances	\$	559,625,000	\$	231,105,000	\$	319,480,000	\$	9,040,000

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	8,366,104.31	15,131,104.31
2004	7,080,000.00	4,447,762.50	11,527,762.50
2005	7,410,000.00	3,992,137.50	11,402,137.50
2006	0.00	2,930,666.67	2,930,666.67
2007	1,470,000.00	3,447,950.00	4,917,950.00
2008	7,780,000.00	3,255,600.00	11,035,600.00
2009	8,130,000.00	2,771,500.00	10,901,500.00
2010	10,320,000.00	2,310,250.00	12,630,250.00
2011	0.00	2,423,594.44	2,423,594.44
2012	0.00	2,492,000.00	2,492,000.00
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	\$ 230,730,000.00	\$ 137,448,470.56	\$ 368,178,470.56

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.

WATER POLLUTION CONTROL BONDS DEBT SERVICE

Under Article III, Section 37, Missouri Constitution, Missouri voters authorized selling \$725 million in water pollution control bonds. The General Assembly authorizes bond increments 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 2021 Governor's Recommendations

• \$11,588,816 for the transfer of funds for debt service on currently outstanding water pollution control bonds, including \$10,483,829 general revenue.

SUMMARY OF WATER POLLUTION CONTROL BONDS ISSUANCES

Issuance	Final Maturity Fiscal Year	,	Principal Amount Issued	A	Principal mount Repaid		rincipal Amount funded/Defeased	Pri	ncipal Outstanding As of 1/1/20
Series A 1972	1997	\$	20,000,000	\$	20,000,000	\$	0	\$	0
Series A 1974	1999	т	8,000,000	т	8,000,000	т	0	т	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		14,730,000		31,385,000		3,885,000
Totals Excluding Refunding	Issuances	\$	594,494,240	\$	180,619,240	\$	409,990,000	\$	3,885,000
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		23,120,000		51,535,000		0
Series A 2005 Refunding	2017		95,100,000		86,505,000		8,595,000		0
Series A 2010 Refunding	2023		81,450,000		54,800,000		0		26,650,000
Series A 2012 Refunding	2020		62,460,000		62,460,000		0		0
Totals Including Refunding I	Issuances	\$	1,316,444,240	\$	562,114,240	\$	723,795,000	\$	30,535,000

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	986,240.00	1,471,240.00
1975		705,000.00	1,751,569.56	2,456,569.56
1976		1,105,000.00	2,145,455.00	3,250,455.00
1977		1,160,000.00	2,080,357.50	3,240,357.50
1978		2,129,240.00	3,259,522.70	5,388,762.70
1979		2,240,000.00	3,405,992.50	5,645,992.50
1980		2,355,000.00	3,278,505.00	5,633,505.00
1981		2,475,000.00	3,146,440.00	5,621,440.00
1982		3,135,000.00	4,730,807.06	7,865,807.06
1983		3,165,000.00	4,694,670.00	7,859,670.00
1984		3,580,000.00	6,591,015.00	10,171,015.00
1985		3,915,000.00	6,805,965.00	10,720,965.00
1986		4,325,000.00	8,378,860.00	12,703,860.00
1987		4,650,000.00	10,567,758.28	15,217,758.28
1988		4,840,000.00	11,131,392.44	15,971,392.44
1989		6,805,000.00	13,815,388.63	20,620,388.63
1990		7,225,000.00	14,573,892.38	21,798,892.38
1991		8,240,000.00	15,275,401.13	23,515,401.13
1992		8,770,000.00	14,529,565.51	23,299,565.51
1993		10,110,000.00	16,610,720.57	26,720,720.57
1994		11,540,000.00	15,670,014.33	27,210,014.33
1995		13,690,000.00	16,312,826.27	30,002,826.27
1996		13,880,000.00	17,131,521.28	31,011,521.28
1997		14,790,000.00	17,175,506.28	31,965,506.28
1998		12,605,000.00	17,258,681.28	29,863,681.28
1999		14,210,000.00	18,152,123.78	32,362,123.78
2000		14,525,000.00	17,798,035.65	32,323,035.65
2001		15,690,000.00	17,488,317.53	33,178,317.53
2002		16,375,000.00	16,920,016.28	33,295,016.28
2003		15,325,000.00	12,911,579.82	28,236,579.82
2004		12,470,000.00	9,526,278.91	21,996,278.91
2005		13,075,000.00	9,429,707.52	22,504,707.52
2006		11,130,000.00	7,214,554.17	18,344,554.17
2007		11,735,000.00	7,721,087.50	19,456,087.50
2008		13,895,000.00	7,721,007.50	21,447,927.97
2009		14,270,000.00	7,312,643.76	21,582,643.76
2010		22,825,000.00	6,392,656.26	29,217,656.26
2011		0.00	9,148,647.09	9,148,647.09
2012		37,335,000.00	8,830,268.76	46,165,268.76
2012		20,615,000.00	8,737,650.98	29,352,650.98
2014		42,010,000.00	8,547,456.26	
2014		32,695,000.00	6,982,318.76	50,557,456.26 39,677,318.76
2015			5,557,675.01	
2016		31,685,000.00 25,865,000.00		37,242,675.01
2017		24,960,000.00	4,248,706.26 3,110,231.26	30,113,706.26 28,070,231.26
2018		12,295,000.00	2,281,631.26	14,576,631.26
2019		10,640,000.00		
2020			1,739,556.26	12,379,556.26
		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	 233,000.00	 9,553,000.00
TOTAL	\$	592,649,240.00	\$ 432,045,149.32	\$ 1,024,694,389.32

TOTAL \$ 592,649,240.00 \$ 432,045,149.32 \$ 1,024,694,389.00 Total principal issued includes refunding issuance of \$721,950,000 which does not count toward the \$725 million constitutional authorization. Total principal has also been reduced by \$80,000 of legally defeased bonds.

STORMWATER CONTROL BONDS DEBT SERVICE

Under Article III, Section 37, Missouri Constitution, Missouri voters authorized selling \$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 2021 Governor's Recommendations

• \$1,778,000 for the transfer of general revenue for debt service on currently outstanding stormwater control bonds.

SUMMARY OF STORMWATER CONTROL BONDS ISSUANCES

Issuance	Final Maturity Fiscal Year	Principal Amount Issued		Principal Amount Repaid		Principal Amount Refunded/Defeased		Pri	ncipal Outstanding As of 1/1/20
Series A 1999	Refunded	\$	20,000,000	\$	2,405,000	\$	17,595,000	\$	0
Series A 2001	Refunded		10,000,000		2,445,000		7,555,000		0
Series A 2002	2016		15,000,000		4,885,000		10,115,000		0
Totals Excluding Refunding I	ssuances	\$	45,000,000	\$	9,735,000	\$	35,265,000	\$	0
Series A 2005 Refunding	2016		17,175,000		16,270,000		905,000		0
Series A 2010 Refunding	2023		15,150,000		10,195,000	_	0		4,955,000
Totals Including Refunding I	ssuances	\$	77,325,000	\$	36,200,000	\$	36,170,000	\$	4,955,000

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	1,163,568.76	1,858,568.76
2003	725,000.00	1,215,835.01	1,940,835.01
2004	1,095,000.00	1,255,276.26	2,350,276.26
2005	1,145,000.00	1,198,976.26	2,343,976.26
2006	650,000.00	839,744.44	1,489,744.44
2007	680,000.00	1,015,762.50	1,695,762.50
2008	705,000.00	979,368.75	1,684,368.75
2009	730,000.00	953,500.00	1,683,500.00
2010	1,405,000.00	901,062.50	2,306,062.50
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	\$ 20,193,771.09	\$ 61,348,771.09

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.