

CIP Summary by Division

MATA

	Reprogram	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Revenue Sources							
General Obligation Bonds	0	6,243,000	6,267,000	5,453,000	5,515,000	35,501,000	58,979,000
Federal Grants CIP	0	13,834,000	22,755,000	32,105,000	34,155,000	98,310,000	201,159,000
State Grants All	0	1,684,000	5,136,000	5,686,000	6,225,000	35,885,000	54,616,000
Local Other CIP	0	1,500,000	0	0	0	0	1,500,000
Total Revenues	0	23,261,000	34,158,000	43,244,000	45,895,000	169,696,000	316,254,000
Expenditure Types							
Engineering - Architecture	0	0	13,070,000	14,550,000	10,955,000	0	38,575,000
Contract Construction	0	5,050,000	950,000	0	20,765,000	143,240,000	170,005,000
Other Cost	0	18,211,000	20,138,000	28,694,000	14,175,000	26,456,000	107,674,000
Total Expenditures	0	23,261,000	34,158,000	43,244,000	45,895,000	169,696,000	316,254,000



CAPITAL IMPROVEMENT PROGRAM

2008-2012 FISCAL YEARS

CIP Summary by Project

MATA

Division Priority	Project Number	Project Name	Reprogram	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
1	GA03018	MATA-Preventive Maintenance	0	12,281,000	8,938,000	7,594,000	7,875,000	8,156,000	44,844,000
2	GA03004	MATA-Transfer Centers	0	5,050,000	950,000	0	850,000	0	6,850,000
3	GA03011	MATA-Paratransit Bus	0	3,000,000	7,500,000	7,500,000	5,500,000	0	23,500,000
4	GA03022	MATA-Adv Public Transp System	0	600,000	600,000	700,000	800,000	900,000	3,600,000
5	GA03003	MATA-Radio System Replace	0	2,100,000	0	0	0	0	2,100,000
6	GA03001	MATA-Service Vehicles	0	230,000	0	0	0	0	230,000
7	GA03007	MATA-Bus Replacement	0	0	3,100,000	12,900,000	0	17,400,000	33,400,000
8	GA03021	MATA-Regional Rail Plan	0	0	13,070,000	10,550,000	10,870,000	127,240,000	161,730,000
9	GA03023	MATA-Operations/Maint Facility	0	0	0	4,000,000	20,000,000	16,000,000	40,000,000
Total			0	23,261,000	34,158,000	43,244,000	45,895,000	169,696,000	316,254,000



CAPITAL IMPROVEMENT PROGRAM

2008-2012 FISCAL YEARS

CIP Detail by Project

MATA

Project Name MATA-Preventive Maintenance
Project Number GA03018
Division Priority 1

	Reprogram	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Revenue Sources							
General Obligation Bonds	0	5,250,000	1,625,000	0	0	0	6,875,000
Federal Grants CIP	0	6,250,000	6,500,000	6,750,000	7,000,000	7,250,000	33,750,000
State Grants All	0	781,000	813,000	844,000	875,000	906,000	4,219,000
Total Revenues	0	12,281,000	8,938,000	7,594,000	7,875,000	8,156,000	44,844,000
Expenditure Types							
Other Cost	0	12,281,000	8,938,000	7,594,000	7,875,000	8,156,000	44,844,000
Total Expenditures	0	12,281,000	8,938,000	7,594,000	7,875,000	8,156,000	44,844,000

Project Description / Justification:

This project provides funding for the capital preventive maintenance of MATA's capital assets such as buses, rail fleet, service fleet vehicles, facilities and infrastructure.

Operating Budget Impact:

None



CIP Detail by Project

MATA

Project Name MATA-Transfer Centers
Project Number GA03004
Division Priority 2

	Reprogram	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Revenue Sources							
General Obligation Bonds	0	355,000	95,000	0	85,000	0	535,000
Federal Grants CIP	0	2,840,000	760,000	0	680,000	0	4,280,000
State Grants All	0	355,000	95,000	0	85,000	0	535,000
Local Other CIP	0	1,500,000	0	0	0	0	1,500,000
Total Revenues	0	5,050,000	950,000	0	850,000	0	6,850,000
Expenditure Types							
Engineering - Architecture	0	0	0	0	85,000	0	85,000
Contract Construction	0	5,050,000	950,000	0	765,000	0	6,765,000
Total Expenditures	0	5,050,000	950,000	0	850,000	0	6,850,000

Project Description / Justification:

This project provides funding to construct a system of transfer centers in various locations in suburban areas. The first transit center is currently operating on American Way. Design of a major intermodal center, the South Intermodal Terminal, including intercity transportation, is underway. In FY 2008 and FY 2009, funds will be used for construction of the South Intermodal Terminal. This terminal will be located near the intersection of Airways Blvd and Brooks Rd will be a major focal point for local transit services in South Memphis and improve MATA's ability to make efficient connections to downtown and the airport. A major intercity bus carrier and taxis will also occupy the facility. Future uses include new bus routes to the south and a light rail station. Other sites will consist of a small off-street passenger waiting area and bus berthing area. Bus routes in each area will be adjusted to serve the centers, and schedules will be adjusted to minimize waiting time for transfers.

Operating Budget Impact:

The estimated city share of the annual operating subsidy for the South Intermodal Terminal is approximately \$75,000 for the first year of operation.



CIP Detail by Project

MATA

Project Name MATA-Paratransit Bus
Project Number GA03011
Division Priority 3

	Reprogram	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Revenue Sources							
General Obligation Bonds	0	345,000	862,000	862,000	632,000	0	2,701,000
Federal Grants CIP	0	2,400,000	6,000,000	6,000,000	4,400,000	0	18,800,000
State Grants All	0	255,000	638,000	638,000	468,000	0	1,999,000
Total Revenues	0	3,000,000	7,500,000	7,500,000	5,500,000	0	23,500,000
Expenditure Types							
Other Cost	0	3,000,000	7,500,000	7,500,000	5,500,000	0	23,500,000
Total Expenditures	0	3,000,000	7,500,000	7,500,000	5,500,000	0	23,500,000

Project Description / Justification:

This project provides funding for the purchase of 51 paratransit buses over the next five years as follows: ten in FY 2008; 15 in FY 2009; 15 in FY 2010 and 11 in FY 2011. This project will allow MATA to provide efficient service to the disabled community. These buses will have a service life of ten years or 350,000 miles, whichever comes first.

Operating Budget Impact:

None



CIP Detail by Project

MATA

Project Name MATA-Adv Public Transp System
Project Number GA03022
Division Priority 4

	Reprogram	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Revenue Sources							
General Obligation Bonds	0	60,000	60,000	70,000	80,000	90,000	360,000
Federal Grants CIP	0	480,000	480,000	560,000	640,000	720,000	2,880,000
State Grants All	0	60,000	60,000	70,000	80,000	90,000	360,000
Total Revenues	0	600,000	600,000	700,000	800,000	900,000	3,600,000
Expenditure Types							
Other Cost	0	600,000	600,000	700,000	800,000	900,000	3,600,000
Total Expenditures	0	600,000	600,000	700,000	800,000	900,000	3,600,000

Project Description / Justification:

This project provides funding for a new advanced technological system during the next five years to improve the provision of mass transportation in the Memphis area. Such systems may include fare collection systems, vehicle location devices, security cameras and systems, passenger counting devices, stop annunciators and mobility management software. In FY 2008, the procurement of vehicle location devices will be for the MATA Plus fleet with mobile data terminals.

Operating Budget Impact:

None



CIP Detail by Project

MATA

Project Name MATA-Radio System Replace
Project Number GA03003
Division Priority 5

	Reprogram	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Revenue Sources							
General Obligation Bonds	0	210,000	0	0	0	0	210,000
Federal Grants CIP	0	1,680,000	0	0	0	0	1,680,000
State Grants All	0	210,000	0	0	0	0	210,000
Total Revenues	0	2,100,000	0	0	0	0	2,100,000
Expenditure Types							
Other Cost	0	2,100,000	0	0	0	0	2,100,000
Total Expenditures	0	2,100,000	0	0	0	0	2,100,000

Project Description / Justification:

This project provides funding to replace MATA's radio system in FY 2008. The existing system was purchased in 1996 and is obsolete. The new system will have global positioning system capabilities and be compatible with other Advanced Public Transportation System components.

Operating Budget Impact:

None



CIP Detail by Project

MATA

Project Name MATA-Service Vehicles
Project Number GA03001
Division Priority 6

	Reprogram	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Revenue Sources							
General Obligation Bonds	0	23,000	0	0	0	0	23,000
Federal Grants CIP	0	184,000	0	0	0	0	184,000
State Grants All	0	23,000	0	0	0	0	23,000
Total Revenues	0	230,000	0	0	0	0	230,000
Expenditure Types							
Other Cost	0	230,000	0	0	0	0	230,000
Total Expenditures	0	230,000	0	0	0	0	230,000

Project Description / Justification:

This project provides funding for the purchase of following service vehicles in FY 2008 to replace existing equipment: one high-rail truck, one forklift, one heavy duty pickup truck and one sweeper.

Operating Budget Impact:

None



CIP Detail by Project

MATA

Project Name MATA-Bus Replacement
Project Number GA03007
Division Priority 7

	Reprogram	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Revenue Sources							
General Obligation Bonds	0	0	357,000	1,484,000	0	2,001,000	3,842,000
Federal Grants CIP	0	0	2,480,000	10,320,000	0	13,920,000	26,720,000
State Grants All	0	0	263,000	1,096,000	0	1,479,000	2,838,000
Total Revenues	0	0	3,100,000	12,900,000	0	17,400,000	33,400,000
Expenditure Types							
Other Cost	0	0	3,100,000	12,900,000	0	17,400,000	33,400,000
Total Expenditures	0	0	3,100,000	12,900,000	0	17,400,000	33,400,000

Project Description / Justification:

This project provides funding for the purchase of 99 buses over the next five years as follows: 10 in FY 2009; 39 in FY 2010 and 50 in FY 2012.

Operating Budget Impact:

None



CIP Detail by Project

MATA

Project Name MATA-Regional Rail Plan
Project Number GA03021
Division Priority 8

	Reprogram	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Revenue Sources							
General Obligation Bonds	0	0	3,268,000	2,637,000	2,718,000	31,810,000	40,433,000
Federal Grants CIP	0	0	6,535,000	5,275,000	5,435,000	63,620,000	80,865,000
State Grants All	0	0	3,267,000	2,638,000	2,717,000	31,810,000	40,432,000
Total Revenues	0	0	13,070,000	10,550,000	10,870,000	127,240,000	161,730,000
Expenditure Types							
Engineering - Architecture	0	0	13,070,000	10,550,000	10,870,000	0	34,490,000
Contract Construction	0	0	0	0	0	127,240,000	127,240,000
Total Expenditures	0	0	13,070,000	10,550,000	10,870,000	127,240,000	161,730,000

Project Description / Justification:

This project provides funding for the implementation of modern light rail transit in three corridors in the following directions from downtown Memphis: Southeast, South, and North. In this CIP period, one project is advanced into Construction. The project is the Downtown-Airport light rail line, a part of the Southeast Corridor. The Downtown-Airport line is a nine mile line connecting the downtown area, the airport area, and points in between. The construction phase, which would begin in FY 2012 and be completed in FY 2015, includes construction of the rail line, a new maintenance and storage facility, and a fleet of modern light rail vehicles to serve the initial line. The City of Memphis provides 25% of this project's funding.

Operating Budget Impact:

The estimated annual operating subsidy for the Downtown-Airport light rail line is approximately \$3.4 million in constant dollars. Light rail service will take the place of certain bus service in the corridor resulting in a savings that will offset the rail subsidy.



CIP Detail by Project

MATA

Project Name MATA-Operations/Maint Facility
Project Number GA03023
Division Priority 9

	Reprogram	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
Revenue Sources							
General Obligation Bonds	0	0	0	400,000	2,000,000	1,600,000	4,000,000
Federal Grants CIP	0	0	0	3,200,000	16,000,000	12,800,000	32,000,000
State Grants All	0	0	0	400,000	2,000,000	1,600,000	4,000,000
Total Revenues	0	0	0	4,000,000	20,000,000	16,000,000	40,000,000
Expenditure Types							
Engineering - Architecture	0	0	0	4,000,000	0	0	4,000,000
Contract Construction	0	0	0	0	20,000,000	16,000,000	36,000,000
Total Expenditures	0	0	0	4,000,000	20,000,000	16,000,000	40,000,000

Project Description / Justification:

This project provides funding for MATA's existing Operations/Maintenance facility located at 1370 Levee Road which has reached the end of its useful life. The facility is located on a former landfill, and the site continues to experience sinking. While the buildings were stabilized in 1991, the bus parking lot and other areas outside the buildings are subject to sinking. If MATA is required to remain at the site, additional funds will be required to repave the lots, repair fences, landscaping, etc. One potential site near the Memphis Depot would be more centrally located for MATA's bus route structure. The site will also have rail connections for future rail service which will permit rail maintenance to be performed at the site.

Operating Budget Impact:

MATA estimates that the annual savings in operating costs for buses deadheading to/from this site rather than Levee Road will be approximately \$675,000.



Current vs. Proposed CIP Comparison (G.O. Bonds)

MATA

Division Priority	Project Number	Project Name	Years	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
1	GA03018	MATA-Preventive Maintenance	FY 2007	3,250,000	1,625,000	0	0	0	4,875,000
			FY 2008	5,250,000	1,625,000	0	0	0	6,875,000
			G.O. Bonds Change	2,000,000	0	0	0	0	2,000,000
2	GA03004	MATA-Transfer Centers	FY 2007	171,000	0	0	85,000	0	256,000
			FY 2008	355,000	95,000	0	85,000	0	535,000
			G.O. Bonds Change	184,000	95,000	0	0	0	279,000
3	GA03011	MATA-Paratransit Bus	FY 2007	0	1,438,000	862,000	632,000	0	2,932,000
			FY 2008	345,000	862,000	862,000	632,000	0	2,701,000
			G.O. Bonds Change	345,000	(576,000)	0	0	0	(231,000)
4	GA03022	MATA-Adv Public Transp System	FY 2007	174,000	20,000	20,000	20,000	0	234,000
			FY 2008	60,000	60,000	70,000	80,000	90,000	360,000
			G.O. Bonds Change	(114,000)	40,000	50,000	60,000	90,000	126,000
5	GA03003	MATA-Radio System Replace	FY 2007	0	0	0	0	0	0
			FY 2008	210,000	0	0	0	0	210,000
			G.O. Bonds Change	210,000	0	0	0	0	210,000



CAPITAL IMPROVEMENT PROGRAM

2008-2012 FISCAL YEARS

Current vs. Proposed CIP Comparison (G.O. Bonds)

MATA

Division Priority	Project Number	Project Name	Years	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
6	GA03001	MATA-Service Vehicles	FY 2007	0	0	0	0	0	0
			FY 2008	23,000	0	0	0	0	23,000
			G.O. Bonds Change	23,000	0	0	0	0	23,000
7	GA03007	MATA-Bus Replacement	FY 2007	0	0	1,150,000	1,840,000	0	2,990,000
			FY 2008	0	357,000	1,484,000	0	2,001,000	3,842,000
			G.O. Bonds Change	0	357,000	334,000	(1,840,000)	2,001,000	852,000
8	GA03021	MATA-Regional Rail Plan	FY 2007	0	1,418,000	3,022,000	4,151,000	0	8,591,000
			FY 2008	0	3,268,000	2,637,000	2,718,000	31,810,000	40,433,000
			G.O. Bonds Change	0	1,850,000	(385,000)	(1,433,000)	31,810,000	31,842,000
9	GA03023	MATA-Operations/Maint Facility	FY 2007	0	0	400,000	2,000,000	0	2,400,000
			FY 2008	0	0	400,000	2,000,000	1,600,000	4,000,000
			G.O. Bonds Change	0	0	0	0	1,600,000	1,600,000
	GA03002	MATA-Facility Improvements	FY 2007	223,000	50,000	50,000	50,000	0	373,000
FY 2008			0	0	0	0	0	0	
G.O. Bonds Change			(223,000)	(50,000)	(50,000)	(50,000)	0	(373,000)	



CAPITAL IMPROVEMENT PROGRAM

2008-2012 FISCAL YEARS

Current vs. Proposed CIP Comparison (G.O. Bonds)

MATA

Division Priority	Project Number	Project Name	Years	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	Total
	GA03005	MATA-Rail Facility Improvemnts	FY 2007	926,000	750,000	0	0	0	1,676,000
			FY 2008	0	0	0	0	0	0
		G.O. Bonds Change		(926,000)	(750,000)	0	0	0	(1,676,000)
	GA03010	MATA-Misc Hardware/Software	FY 2007	35,000	38,000	40,000	43,000	0	156,000
			FY 2008	0	0	0	0	0	0
		G.O. Bonds Change		(35,000)	(38,000)	(40,000)	(43,000)	0	(156,000)
		Total G.O. Bonds Change		1,464,000	928,000	(91,000)	(3,306,000)	35,501,000	34,496,000

