

CIP Summary by Division

MATA

	Reprogram	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
Revenue Sources							
General Obligation Bonds	330,000	6,395,000	7,273,000	6,207,000	7,671,000	6,170,000	34,046,000
Federal Grants CIP	2,640,000	15,272,000	22,658,000	28,090,000	33,262,000	33,262,000	135,184,000
State Grants All	330,000	1,798,000	2,735,000	3,409,000	6,863,000	6,864,000	21,999,000
Total Revenues	3,300,000	23,465,000	32,666,000	37,706,000	47,796,000	46,296,000	191,229,000
Expenditure Types							
Engineering - Architecture	0	320,000	12,000,000	7,585,000	15,000,000	0	34,905,000
Contract Construction	0	0	0	10,765,000	15,000,000	30,000,000	55,765,000
Other Cost	3,300,000	23,145,000	20,666,000	19,356,000	17,796,000	16,296,000	100,559,000
Total Expenditures	3,300,000	23,465,000	32,666,000	37,706,000	47,796,000	46,296,000	191,229,000



CIP Summary by Project

MATA

Division Priority	Project Number	Project Name	Reprogram	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
1	GA03018	MATA-Preventive Maintenance	0	13,125,000	13,406,000	11,656,000	9,656,000	8,156,000	55,999,000
2	GA03004	MATA-Transfer Centers	0	0	0	850,000	0	0	850,000
3	GA03011	MATA-Paratransit Bus	0	4,160,000	1,520,000	1,600,000	1,680,000	1,320,000	10,280,000
4	GA03022	MATA-Adv Public Transp System	1,200,000	2,500,000	800,000	900,000	1,000,000	1,100,000	7,500,000
5	GA03003	MATA-Radio System Replace	2,100,000	0	0	0	0	0	2,100,000
6	GA03001	MATA-Service Vehicles	0	60,000	0	0	0	0	60,000
7	GA03007	MATA-Bus Replacement	0	3,300,000	4,940,000	5,200,000	5,460,000	5,720,000	24,620,000
8	GA03023	MATA-Operations/Maint Facility	0	320,000	4,500,000	10,000,000	15,000,000	15,000,000	44,820,000
9	GA03021	MATA-Regional Rail Plan	0	0	7,500,000	7,500,000	15,000,000	15,000,000	45,000,000
Total			3,300,000	23,465,000	32,666,000	37,706,000	47,796,000	46,296,000	191,229,000



CIP Detail by Project

MATA

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

	Reprogram	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
Revenue Sources							
General Obligation Bonds	0	5,250,000	5,250,000	3,500,000	1,500,000	0	15,500,000
Federal Grants CIP	0	7,000,000	7,250,000	7,250,000	7,250,000	7,250,000	36,000,000
State Grants All	0	875,000	906,000	906,000	906,000	906,000	4,499,000
Total Revenues	0	13,125,000	13,406,000	11,656,000	9,656,000	8,156,000	55,999,000
Expenditure Types							
Other Cost	0	13,125,000	13,406,000	11,656,000	9,656,000	8,156,000	55,999,000
Total Expenditures	0	13,125,000	13,406,000	11,656,000	9,656,000	8,156,000	55,999,000

Project Description / Justification:

This project provides funds 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 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
Revenue Sources							
General Obligation Bonds	0	0	0	85,000	0	0	85,000
Federal Grants CIP	0	0	0	680,000	0	0	680,000
State Grants All	0	0	0	85,000	0	0	85,000
Total Revenues	0	0	0	850,000	0	0	850,000
Expenditure Types							
Engineering - Architecture	0	0	0	85,000	0	0	85,000
Contract Construction	0	0	0	765,000	0	0	765,000
Total Expenditures	0	0	0	850,000	0	0	850,000

Project Description / Justification:

This project provides funding to construct a system of transfer centers in various locations. The first transit center is currently operating on American Way. A major intermodal center, the South Intermodal Terminal, including intercity transportation, is underway. Reprogram funds will be used for construction of the South Intermodal Terminal. This terminal, 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 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
Revenue Sources							
General Obligation Bonds	0	478,000	175,000	184,000	193,000	152,000	1,182,000
Federal Grants CIP	0	3,328,000	1,216,000	1,280,000	1,344,000	1,056,000	8,224,000
State Grants All	0	354,000	129,000	136,000	143,000	112,000	874,000
Total Revenues	0	4,160,000	1,520,000	1,600,000	1,680,000	1,320,000	10,280,000
Expenditure Types							
Other Cost	0	4,160,000	1,520,000	1,600,000	1,680,000	1,320,000	10,280,000
Total Expenditures	0	4,160,000	1,520,000	1,600,000	1,680,000	1,320,000	10,280,000

Project Description / Justification:

This project provides funding for the purchase of paratransit buses over the next five years as follows: thirteen in FY2010, four in FY2011, four in FY2012, four in FY2013 and three in FY2014. This project will allow MATA to provide efficient service to the disabled community. These buses will be a mix of hybrid electric and diesel-powered buses and have a service life of 10 years or 350,000 miles, whichever comes first.

Operating Budget Impact:

New buses reduce operating costs since they replace buses that have met their useful service life and had high maintenance costs. The new buses have a one-year warranty on all parts and additional years for major components.



CIP Detail by Project

MATA

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

	Reprogram	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
Revenue Sources							
General Obligation Bonds	120,000	250,000	80,000	90,000	100,000	110,000	750,000
Federal Grants CIP	960,000	2,000,000	640,000	720,000	800,000	880,000	6,000,000
State Grants All	120,000	250,000	80,000	90,000	100,000	110,000	750,000
Total Revenues	1,200,000	2,500,000	800,000	900,000	1,000,000	1,100,000	7,500,000
Expenditure Types							
Other Cost	1,200,000	2,500,000	800,000	900,000	1,000,000	1,100,000	7,500,000
Total Expenditures	1,200,000	2,500,000	800,000	900,000	1,000,000	1,100,000	7,500,000

Project Description / Justification:

This project provides a new advanced technological system during the next five years to improve the provision of public transportation in the Memphis area. Such systems may include fare collection equipment, vehicle location devices, security cameras and systems, passenger counting devices, stop annunciators and mobility management software.

Operating Budget Impact:

None



CIP Detail by Project

MATA

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

	Reprogram	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
Revenue Sources							
General Obligation Bonds	210,000	0	0	0	0	0	210,000
Federal Grants CIP	1,680,000	0	0	0	0	0	1,680,000
State Grants All	210,000	0	0	0	0	0	210,000
Total Revenues	2,100,000	0	0	0	0	0	2,100,000
Expenditure Types							
Other Cost	2,100,000	0	0	0	0	0	2,100,000
Total Expenditures	2,100,000	0	0	0	0	0	2,100,000

Project Description / Justification:

This project provides funding to replace MATA's radio system. 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 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
Revenue Sources							
General Obligation Bonds	0	6,000	0	0	0	0	6,000
Federal Grants CIP	0	48,000	0	0	0	0	48,000
State Grants All	0	6,000	0	0	0	0	6,000
Total Revenues	0	60,000	0	0	0	0	60,000
Expenditure Types							
Other Cost	0	60,000	0	0	0	0	60,000
Total Expenditures	0	60,000	0	0	0	0	60,000

Project Description / Justification:

MATA plans to purchase the following service vehicles in FY2010: two wheelchair accessible vans that will have a dual use - as supervisory vehicles for field operations and as a back-up for transporting persons with disabilities in the event of breakdown of the MATAPlus bus. These will expand MATA's service vehicle fleet.

Operating Budget Impact:

None



CIP Detail by Project

MATA

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

	Reprogram	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
Revenue Sources							
General Obligation Bonds	0	379,000	568,000	598,000	628,000	658,000	2,831,000
Federal Grants CIP	0	2,640,000	3,952,000	4,160,000	4,368,000	4,576,000	19,696,000
State Grants All	0	281,000	420,000	442,000	464,000	486,000	2,093,000
Total Revenues	0	3,300,000	4,940,000	5,200,000	5,460,000	5,720,000	24,620,000
Expenditure Types							
Other Cost	0	3,300,000	4,940,000	5,200,000	5,460,000	5,720,000	24,620,000
Total Expenditures	0	3,300,000	4,940,000	5,200,000	5,460,000	5,720,000	24,620,000

Project Description / Justification:

This project will fund the purchase of buses over the next five years as follows: ten in FY2010 and thirteen each year from FY2011 through FY2014. These buses will be a mix of hybrid-electric and diesel-powered technology and will have a service life of 12 years or 500,000 miles, whichever comes first.

Operating Budget Impact:

New buses reduce operating costs since they replace buses that have met their useful service life and had high maintenance costs. The new buses have a one-year warranty on all parts and additional years for major components.



CIP Detail by Project

MATA

Project Name MATA-Operations/Maint Facility
Project Number GA03023
Division Priority 8

	Reprogram	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
Revenue Sources							
General Obligation Bonds	0	32,000	450,000	1,000,000	1,500,000	1,500,000	4,482,000
Federal Grants CIP	0	256,000	3,600,000	8,000,000	12,000,000	12,000,000	35,856,000
State Grants All	0	32,000	450,000	1,000,000	1,500,000	1,500,000	4,482,000
Total Revenues	0	320,000	4,500,000	10,000,000	15,000,000	15,000,000	44,820,000
Expenditure Types							
Engineering - Architecture	0	320,000	4,500,000	0	0	0	4,820,000
Contract Construction	0	0	0	10,000,000	15,000,000	15,000,000	40,000,000
Total Expenditures	0	320,000	4,500,000	10,000,000	15,000,000	15,000,000	44,820,000

Project Description / Justification:

This project provides funding for an Operations/Maintenance Facility for MATA. MATA's existing Operations/Maintenance facility located at 1370 Levee Road. The facility is located on a former landfill, and the site continues to experience sinking. The Reprogram and FY2010 funds will be used to conduct a feasibility study to fully evaluate the issues and costs associated with remaining at the Levee Road facility or moving to another location and building a new facility. Costs presented above are based on the assumption that a new facility will be needed.

Operating Budget Impact:

MATA estimates that the annual savings in operating costs for buses deadheading to/from a more centralized location would be approximately \$675,000.



CAPITAL IMPROVEMENT PROGRAM

2010-2014 FISCAL YEARS

CIP Detail by Project

MATA

Project Name MATA-Regional Rail Plan
Project Number GA03021
Division Priority 9

	Reprogram	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
Revenue Sources							
General Obligation Bonds	0	0	750,000	750,000	3,750,000	3,750,000	9,000,000
Federal Grants CIP	0	0	6,000,000	6,000,000	7,500,000	7,500,000	27,000,000
State Grants All	0	0	750,000	750,000	3,750,000	3,750,000	9,000,000
Total Revenues	0	0	7,500,000	7,500,000	15,000,000	15,000,000	45,000,000
Expenditure Types							
Engineering - Architecture	0	0	7,500,000	7,500,000	15,000,000	0	30,000,000
Contract Construction	0	0	0	0	0	15,000,000	15,000,000
Total Expenditures	0	0	7,500,000	7,500,000	15,000,000	15,000,000	45,000,000

Project Description / Justification:

The budget provides for the engineering phase for the Downtown-Airport Rail Line. The project is a nine-mile modern light rail line connecting downtown, the airport and neighborhoods and business districts between. The construction phase would begin in FY2015 and continue until FY2018. The Downtown-Airport line is part of the Southeast Corridor, one of the several corridors in MATA's plan that create an integrated regional system in the future.

Operating Budget Impact:

The estimated city share of the 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 partially offset the rail subsidy.



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

MATA

Division Priority	Project Number	Project Name	Years	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
1	GA03018	MATA-Preventive Maintenance	FY 2009	1,625,000	0	0	0	0	1,625,000
			FY 2010	5,250,000	5,250,000	3,500,000	1,500,000	0	15,500,000
			G.O. Bonds Change	3,625,000	5,250,000	3,500,000	1,500,000	0	13,875,000
2	GA03004	MATA-Transfer Centers	FY 2009	0	85,000	0	0	0	85,000
			FY 2010	0	0	85,000	0	0	85,000
			G.O. Bonds Change	0	(85,000)	85,000	0	0	0
3	GA03011	MATA-Paratransit Bus	FY 2009	862,000	632,000	0	0	0	1,494,000
			FY 2010	478,000	175,000	184,000	193,000	152,000	1,182,000
			G.O. Bonds Change	(384,000)	(457,000)	184,000	193,000	152,000	(312,000)
4	GA03022	MATA-Adv Public Transp System	FY 2009	70,000	80,000	90,000	100,000	0	340,000
			FY 2010	250,000	80,000	90,000	100,000	110,000	630,000
			G.O. Bonds Change	180,000	0	0	0	110,000	290,000
6	GA03001	MATA-Service Vehicles	FY 2009	0	0	0	0	0	0
			FY 2010	6,000	0	0	0	0	6,000
			G.O. Bonds Change	6,000	0	0	0	0	6,000



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

MATA

Division Priority	Project Number	Project Name	Years	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Total
7	GA03007	MATA-Bus Replacement	FY 2009	1,484,000	0	2,001,000	0	0	3,485,000
			FY 2010	379,000	568,000	598,000	628,000	658,000	2,831,000
			G.O. Bonds Change	(1,105,000)	568,000	(1,403,000)	628,000	658,000	(654,000)
8	GA03023	MATA-Operations/Maint Facility	FY 2009	430,500	2,000,000	1,600,000	0	0	4,030,500
			FY 2010	32,000	450,000	1,000,000	1,500,000	1,500,000	4,482,000
			G.O. Bonds Change	(398,500)	(1,550,000)	(600,000)	1,500,000	1,500,000	451,500
9	GA03021	MATA-Regional Rail Plan	FY 2009	3,268,000	2,637,000	2,718,000	31,810,000	0	40,433,000
			FY 2010	0	750,000	750,000	3,750,000	3,750,000	9,000,000
			G.O. Bonds Change	(3,268,000)	(1,887,000)	(1,968,000)	(28,060,000)	3,750,000	(31,433,000)
Total G.O. Bonds Change				(1,344,500)	1,839,000	(202,000)	(24,239,000)	6,170,000	(17,776,500)



