

# CIP Summary by Division

MATA

	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	270,000	7,073,500	7,739,500	5,434,000	6,409,000	31,910,000	58,836,000
Federal Grants CIP	2,160,000	21,088,000	33,609,000	33,995,000	40,125,000	71,920,000	202,897,000
State Grants All	270,000	2,636,500	6,345,500	6,146,000	6,792,000	32,848,000	55,038,000
Local Other CIP	0	1,500,000	0	0	0	0	1,500,000
<b>Total Revenues</b>	<b>2,700,000</b>	<b>32,298,000</b>	<b>47,694,000</b>	<b>45,575,000</b>	<b>53,326,000</b>	<b>136,678,000</b>	<b>318,271,000</b>
<b>Expenditure Types</b>							
Engineering - Architecture	0	320,000	17,375,000	10,635,000	10,870,000	127,240,000	166,440,000
Contract Construction	0	6,000,000	0	20,765,000	16,000,000	0	42,765,000
Other Cost	2,700,000	25,978,000	30,319,000	14,175,000	26,456,000	9,438,000	109,066,000
<b>Total Expenditures</b>	<b>2,700,000</b>	<b>32,298,000</b>	<b>47,694,000</b>	<b>45,575,000</b>	<b>53,326,000</b>	<b>136,678,000</b>	<b>318,271,000</b>



# CIP Summary by Project

MATA

Division Priority	Project Number	Project Name	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
1	GA03018	MATA-Preventive Maintenance	0	12,563,000	9,219,000	7,875,000	8,156,000	8,438,000	46,251,000
2	GA03004	MATA-Transfer Centers	0	6,000,000	0	850,000	0	0	6,850,000
3	GA03011	MATA-Paratransit Bus	0	4,650,000	7,500,000	5,500,000	0	0	17,650,000
4	GA03022	MATA-Adv Public Transp System	600,000	3,000,000	700,000	800,000	900,000	1,000,000	7,000,000
5	GA03003	MATA-Radio System Replace	2,100,000	2,100,000	0	0	0	0	4,200,000
6	GA03001	MATA-Service Vehicles	0	565,000	0	0	0	0	565,000
7	GA03007	MATA-Bus Replacement	0	3,100,000	12,900,000	0	17,400,000	0	33,400,000
8	GA03023	MATA-Operations/Maint Facility	0	320,000	4,305,000	20,000,000	16,000,000	0	40,625,000
9	GA03021	MATA-Regional Rail Plan	0	0	13,070,000	10,550,000	10,870,000	127,240,000	161,730,000
<b>Total</b>			<b>2,700,000</b>	<b>32,298,000</b>	<b>47,694,000</b>	<b>45,575,000</b>	<b>53,326,000</b>	<b>136,678,000</b>	<b>318,271,000</b>



# CIP Detail by Project

MATA

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

	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	5,250,000	1,625,000	0	0	0	6,875,000
Federal Grants CIP	0	6,500,000	6,750,000	7,000,000	7,250,000	7,500,000	35,000,000
State Grants All	0	813,000	844,000	875,000	906,000	938,000	4,376,000
<b>Total Revenues</b>	<b>0</b>	<b>12,563,000</b>	<b>9,219,000</b>	<b>7,875,000</b>	<b>8,156,000</b>	<b>8,438,000</b>	<b>46,251,000</b>
<b>Expenditure Types</b>							
Other Cost	0	12,563,000	9,219,000	7,875,000	8,156,000	8,438,000	46,251,000
<b>Total Expenditures</b>	<b>0</b>	<b>12,563,000</b>	<b>9,219,000</b>	<b>7,875,000</b>	<b>8,156,000</b>	<b>8,438,000</b>	<b>46,251,000</b>

**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 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	450,000	0	85,000	0	0	535,000
Federal Grants CIP	0	3,600,000	0	680,000	0	0	4,280,000
State Grants All	0	450,000	0	85,000	0	0	535,000
Local Other CIP	0	1,500,000	0	0	0	0	1,500,000
<b>Total Revenues</b>	<b>0</b>	<b>6,000,000</b>	<b>0</b>	<b>850,000</b>	<b>0</b>	<b>0</b>	<b>6,850,000</b>
<b>Expenditure Types</b>							
Engineering - Architecture	0	0	0	85,000	0	0	85,000
Contract Construction	0	6,000,000	0	765,000	0	0	6,765,000
<b>Total Expenditures</b>	<b>0</b>	<b>6,000,000</b>	<b>0</b>	<b>850,000</b>	<b>0</b>	<b>0</b>	<b>6,850,000</b>

**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 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	465,000	862,000	632,000	0	0	1,959,000
Federal Grants CIP	0	3,720,000	6,000,000	4,400,000	0	0	14,120,000
State Grants All	0	465,000	638,000	468,000	0	0	1,571,000
<b>Total Revenues</b>	<b>0</b>	<b>4,650,000</b>	<b>7,500,000</b>	<b>5,500,000</b>	<b>0</b>	<b>0</b>	<b>17,650,000</b>
<b>Expenditure Types</b>							
Other Cost	0	4,650,000	7,500,000	5,500,000	0	0	17,650,000
<b>Total Expenditures</b>	<b>0</b>	<b>4,650,000</b>	<b>7,500,000</b>	<b>5,500,000</b>	<b>0</b>	<b>0</b>	<b>17,650,000</b>

**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 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	60,000	300,000	70,000	80,000	90,000	100,000	700,000
Federal Grants CIP	480,000	2,400,000	560,000	640,000	720,000	800,000	5,600,000
State Grants All	60,000	300,000	70,000	80,000	90,000	100,000	700,000
<b>Total Revenues</b>	<b>600,000</b>	<b>3,000,000</b>	<b>700,000</b>	<b>800,000</b>	<b>900,000</b>	<b>1,000,000</b>	<b>7,000,000</b>
<b>Expenditure Types</b>							
Other Cost	600,000	3,000,000	700,000	800,000	900,000	1,000,000	7,000,000
<b>Total Expenditures</b>	<b>600,000</b>	<b>3,000,000</b>	<b>700,000</b>	<b>800,000</b>	<b>900,000</b>	<b>1,000,000</b>	<b>7,000,000</b>

**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 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	210,000	210,000	0	0	0	0	420,000
Federal Grants CIP	1,680,000	1,680,000	0	0	0	0	3,360,000
State Grants All	210,000	210,000	0	0	0	0	420,000
<b>Total Revenues</b>	<b>2,100,000</b>	<b>2,100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,200,000</b>
<b>Expenditure Types</b>							
Other Cost	2,100,000	2,100,000	0	0	0	0	4,200,000
<b>Total Expenditures</b>	<b>2,100,000</b>	<b>2,100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,200,000</b>

**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 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	56,500	0	0	0	0	56,500
Federal Grants CIP	0	452,000	0	0	0	0	452,000
State Grants All	0	56,500	0	0	0	0	56,500
<b>Total Revenues</b>	<b>0</b>	<b>565,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>565,000</b>
<b>Expenditure Types</b>							
Other Cost	0	565,000	0	0	0	0	565,000
<b>Total Expenditures</b>	<b>0</b>	<b>565,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>565,000</b>

**Project Description / Justification:**

This project provides funding for the purchase the 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 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	310,000	1,484,000	0	2,001,000	0	3,795,000
Federal Grants CIP	0	2,480,000	10,320,000	0	13,920,000	0	26,720,000
State Grants All	0	310,000	1,096,000	0	1,479,000	0	2,885,000
<b>Total Revenues</b>	<b>0</b>	<b>3,100,000</b>	<b>12,900,000</b>	<b>0</b>	<b>17,400,000</b>	<b>0</b>	<b>33,400,000</b>
<b>Expenditure Types</b>							
Other Cost	0	3,100,000	12,900,000	0	17,400,000	0	33,400,000
<b>Total Expenditures</b>	<b>0</b>	<b>3,100,000</b>	<b>12,900,000</b>	<b>0</b>	<b>17,400,000</b>	<b>0</b>	<b>33,400,000</b>

**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-Operations/Maint Facility  
**Project Number** GA03023  
**Division Priority** 8

	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
General Obligation Bonds	0	32,000	430,500	2,000,000	1,600,000	0	4,062,500
Federal Grants CIP	0	256,000	3,444,000	16,000,000	12,800,000	0	32,500,000
State Grants All	0	32,000	430,500	2,000,000	1,600,000	0	4,062,500
<b>Total Revenues</b>	<b>0</b>	<b>320,000</b>	<b>4,305,000</b>	<b>20,000,000</b>	<b>16,000,000</b>	<b>0</b>	<b>40,625,000</b>
<b>Expenditure Types</b>							
Engineering - Architecture	0	320,000	4,305,000	0	0	0	4,625,000
Contract Construction	0	0	0	20,000,000	16,000,000	0	36,000,000
<b>Total Expenditures</b>	<b>0</b>	<b>320,000</b>	<b>4,305,000</b>	<b>20,000,000</b>	<b>16,000,000</b>	<b>0</b>	<b>40,625,000</b>

**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.



# CIP Detail by Project

MATA

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

	Reprogram	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
<b>Revenue Sources</b>							
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
<b>Total Revenues</b>	<b>0</b>	<b>0</b>	<b>13,070,000</b>	<b>10,550,000</b>	<b>10,870,000</b>	<b>127,240,000</b>	<b>161,730,000</b>
<b>Expenditure Types</b>							
Engineering - Architecture	0	0	13,070,000	10,550,000	10,870,000	127,240,000	161,730,000
<b>Total Expenditures</b>	<b>0</b>	<b>0</b>	<b>13,070,000</b>	<b>10,550,000</b>	<b>10,870,000</b>	<b>127,240,000</b>	<b>161,730,000</b>

**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.



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

MATA

Division Priority	Project Number	Project Name	Years	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
1	GA03018	MATA-Preventive Maintenance	FY 2008	1,625,000	0	0	0	0	1,625,000
			FY 2009	5,250,000	1,625,000	0	0	0	6,875,000
			G.O. Bonds Change	3,625,000	1,625,000	0	0	0	5,250,000
2	GA03004	MATA-Transfer Centers	FY 2008	95,000	0	85,000	0	0	180,000
			FY 2009	450,000	0	85,000	0	0	535,000
			G.O. Bonds Change	355,000	0	0	0	0	355,000
3	GA03011	MATA-Paratransit Bus	FY 2008	862,000	862,000	632,000	0	0	2,356,000
			FY 2009	465,000	862,000	632,000	0	0	1,959,000
			G.O. Bonds Change	(397,000)	0	0	0	0	(397,000)
4	GA03022	MATA-Adv Public Transp System	FY 2008	60,000	70,000	80,000	90,000	0	300,000
			FY 2009	300,000	70,000	80,000	90,000	100,000	640,000
			G.O. Bonds Change	240,000	0	0	0	100,000	340,000
5	GA03003	MATA-Radio System Replace	FY 2008	0	0	0	0	0	0
			FY 2009	210,000	0	0	0	0	210,000
			G.O. Bonds Change	210,000	0	0	0	0	210,000



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

MATA

Division Priority	Project Number	Project Name	Years	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
6	GA03001	MATA-Service Vehicles	FY 2008	0	0	0	0	0	0
			FY 2009	56,500	0	0	0	0	56,500
			G.O. Bonds Change	56,500	0	0	0	0	56,500
7	GA03007	MATA-Bus Replacement	FY 2008	357,000	1,484,000	0	2,001,000	0	3,842,000
			FY 2009	310,000	1,484,000	0	2,001,000	0	3,795,000
			G.O. Bonds Change	(47,000)	0	0	0	0	(47,000)
8	GA03023	MATA-Operations/Maint Facility	FY 2008	0	400,000	2,000,000	1,600,000	0	4,000,000
			FY 2009	32,000	430,500	2,000,000	1,600,000	0	4,062,500
			G.O. Bonds Change	32,000	30,500	0	0	0	62,500
9	GA03021	MATA-Regional Rail Plan	FY 2008	3,268,000	2,637,000	2,718,000	31,810,000	0	40,433,000
			FY 2009	0	3,268,000	2,637,000	2,718,000	31,810,000	40,433,000
			G.O. Bonds Change	(3,268,000)	631,000	(81,000)	(29,092,000)	31,810,000	0
<b>Total G.O. Bonds Change</b>				<b>806,500</b>	<b>2,286,500</b>	<b>(81,000)</b>	<b>(29,092,000)</b>	<b>31,910,000</b>	<b>5,830,000</b>



