

CIP SUMMARY BY DIVISION

MATA

| | Reprogram | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Total |
|---------------------------------|-----------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|
| Revenue Sources | | | | | | | |
| General Obligation Bonds | 0 | 6,143,750 | 5,122,000 | 6,171,000 | 4,670,000 | 25,960,000 | 48,066,750 |
| Federal Grants CIP | 0 | 19,594,000 | 19,410,000 | 21,262,000 | 21,262,000 | 64,050,000 | 145,578,000 |
| State Grants All | 0 | 2,348,250 | 2,324,000 | 5,363,000 | 5,364,000 | 26,646,000 | 42,045,250 |
| Total Revenues | 0 | 28,086,000 | 26,856,000 | 32,796,000 | 31,296,000 | 116,656,000 | 235,690,000 |
| Expenditure Types | | | | | | | |
| Engineering - Architecture | 0 | 6,750,000 | 7,500,000 | 15,000,000 | 15,000,000 | 0 | 44,250,000 |
| Contract Construction | 0 | 0 | 0 | 0 | 0 | 100,000,000 | 100,000,000 |
| Furniture, Fixtures & Equipment | 0 | 20,536,000 | 18,456,000 | 16,796,000 | 15,196,000 | 15,456,000 | 86,440,000 |
| Information Technology | 0 | 800,000 | 900,000 | 1,000,000 | 1,100,000 | 1,200,000 | 5,000,000 |
| Total Expenditures | 0 | 28,086,000 | 26,856,000 | 32,796,000 | 31,296,000 | 116,656,000 | 235,690,000 |



CIP SUMMARY BY PROJECT

MATA

| Division Priority | Project Number | Project Name | Reprogram | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Total |
|------------------------|-------------------|-------------------------|-----------|-------------------|-------------------|-------------------|-------------------|--------------------|--------------------|
| MATA-Preventive | | | | | | | | | |
| 1 | GA03018 | Maintenance | 0 | 13,406,000 | 11,656,000 | 9,656,000 | 8,156,000 | 8,156,000 | 51,030,000 |
| 2 | GA03007 | MATA-Bus Replacement | 0 | 4,940,000 | 5,200,000 | 5,460,000 | 5,720,000 | 5,980,000 | 27,300,000 |
| 3 | GA03011 | MATA-Paratransit Bus | 0 | 1,770,000 | 1,600,000 | 1,680,000 | 1,320,000 | 1,320,000 | 7,690,000 |
| 4 | GA03001 | MATA-Service Vehicles | 0 | 420,000 | 0 | 0 | 0 | 0 | 420,000 |
| MATA-Adv Public Transp | | | | | | | | | |
| 5 | GA03022 | System | 0 | 800,000 | 900,000 | 1,000,000 | 1,100,000 | 1,200,000 | 5,000,000 |
| 6 | GA03021 | MATA-Regional Rail Plan | 0 | 6,750,000 | 7,500,000 | 15,000,000 | 15,000,000 | 100,000,000 | 144,250,000 |
| Total | | | 0 | 28,086,000 | 26,856,000 | 32,796,000 | 31,296,000 | 116,656,000 | 235,690,000 |



CIP DETAIL BY PROJECT

MATA

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

| | Reprogram | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Total |
|---------------------------------|-----------|-------------------|-------------------|------------------|------------------|------------------|-------------------|
| Revenue Sources | | | | | | | |
| General Obligation Bonds | 0 | 5,250,000 | 3,500,000 | 1,500,000 | 0 | 0 | 10,250,000 |
| Federal Grants CIP | 0 | 7,250,000 | 7,250,000 | 7,250,000 | 7,250,000 | 7,250,000 | 36,250,000 |
| State Grants All | 0 | 906,000 | 906,000 | 906,000 | 906,000 | 906,000 | 4,530,000 |
| Total Revenues | 0 | 13,406,000 | 11,656,000 | 9,656,000 | 8,156,000 | 8,156,000 | 51,030,000 |
| Expenditure Types | | | | | | | |
| Furniture, Fixtures & Equipment | 0 | 13,406,000 | 11,656,000 | 9,656,000 | 8,156,000 | 8,156,000 | 51,030,000 |
| Total Expenditures | 0 | 13,406,000 | 11,656,000 | 9,656,000 | 8,156,000 | 8,156,000 | 51,030,000 |

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-Bus Replacement
 Project Number GA03007
 Division Priority 2

| | Reprogram | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Total |
|---------------------------------|-----------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Revenue Sources | | | | | | | |
| General Obligation Bonds | 0 | 568,000 | 598,000 | 628,000 | 658,000 | 688,000 | 3,140,000 |
| Federal Grants CIP | 0 | 3,952,000 | 4,160,000 | 4,368,000 | 4,576,000 | 4,784,000 | 21,840,000 |
| State Grants All | 0 | 420,000 | 442,000 | 464,000 | 486,000 | 508,000 | 2,320,000 |
| Total Revenues | 0 | 4,940,000 | 5,200,000 | 5,460,000 | 5,720,000 | 5,980,000 | 27,300,000 |
| Expenditure Types | | | | | | | |
| Furniture, Fixtures & Equipment | 0 | 4,940,000 | 5,200,000 | 5,460,000 | 5,720,000 | 5,980,000 | 27,300,000 |
| Total Expenditures | 0 | 4,940,000 | 5,200,000 | 5,460,000 | 5,720,000 | 5,980,000 | 27,300,000 |

Project Description / Justification:

This project provides funding for the purchase of buses over the next five years as follows: up to thirteen in Year 1 through Year 5. These buses have a service life of 12 years or 500,000 miles, whichever comes first. MATA is making an effort to incorporate hybrid electric and smaller vehicles into the fleet and may choose to purchase a smaller or larger number of vehicles with the funds provided with this project.

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-Paratransit Bus
 Project Number GA03011
 Division Priority 3

| | Reprogram | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Total |
|---------------------------------|-----------|------------------|------------------|------------------|------------------|------------------|------------------|
| Revenue Sources | | | | | | | |
| General Obligation Bonds | 0 | 203,750 | 184,000 | 193,000 | 152,000 | 152,000 | 884,750 |
| Federal Grants CIP | 0 | 1,416,000 | 1,280,000 | 1,344,000 | 1,056,000 | 1,056,000 | 6,152,000 |
| State Grants All | 0 | 150,250 | 136,000 | 143,000 | 112,000 | 112,000 | 653,250 |
| Total Revenues | 0 | 1,770,000 | 1,600,000 | 1,680,000 | 1,320,000 | 1,320,000 | 7,690,000 |
| Expenditure Types | | | | | | | |
| Furniture, Fixtures & Equipment | 0 | 1,770,000 | 1,600,000 | 1,680,000 | 1,320,000 | 1,320,000 | 7,690,000 |
| Total Expenditures | 0 | 1,770,000 | 1,600,000 | 1,680,000 | 1,320,000 | 1,320,000 | 7,690,000 |

Project Description / Justification:

This project provides funding for the purchase of paratransit buses over the next five years as follows: four in Year 1, four in Year 2, four in Year 3, three in Year 4 and three in Year 5. This project will allow MATA to provide efficient service to persons with disabilities in the Memphis area. MATA is making an effort to incorporate hybrid electric and smaller vehicles into the fleet and may choose to purchase a smaller or larger number of vehicles with the funds provided with this project.

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-Service Vehicles
Project Number GA03001
Division Priority 4

| | Reprogram | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Total |
|---------------------------------|-----------|----------------|----------|----------|----------|----------|----------------|
| Revenue Sources | | | | | | | |
| General Obligation Bonds | 0 | 42,000 | 0 | 0 | 0 | 0 | 42,000 |
| Federal Grants CIP | 0 | 336,000 | 0 | 0 | 0 | 0 | 336,000 |
| State Grants All | 0 | 42,000 | 0 | 0 | 0 | 0 | 42,000 |
| Total Revenues | 0 | 420,000 | 0 | 0 | 0 | 0 | 420,000 |
| Expenditure Types | | | | | | | |
| Furniture, Fixtures & Equipment | 0 | 420,000 | 0 | 0 | 0 | 0 | 420,000 |
| Total Expenditures | 0 | 420,000 | 0 | 0 | 0 | 0 | 420,000 |

Project Description / Justification:

MATA plans to purchase up to seventeen service vehicles in Year 1 as follows: 11 light-duty trucks and cars for various operations and maintenance department and six vans for operations personnel such as route supervisors. These vehicles will replace 15 existing vehicles that have met or exceeded their four-year service life and expand the service fleet with the addition of two vehicles. MATA is making an effort to incorporate hybrid electric and smaller vehicles into the fleet and may choose to purchase some hybrid electric vehicles with the funds provided with this project.

Operating Budget Impact:

None



CIP DETAIL BY PROJECT

MATA

Project Name MATA-Adv Public Transp System
Project Number GA03022
Division Priority 5

| | Reprogram | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Total |
|---------------------------|-----------|----------------|----------------|------------------|------------------|------------------|------------------|
| Revenue Sources | | | | | | | |
| General Obligation Bonds | 0 | 80,000 | 90,000 | 100,000 | 110,000 | 120,000 | 500,000 |
| Federal Grants CIP | 0 | 640,000 | 720,000 | 800,000 | 880,000 | 960,000 | 4,000,000 |
| State Grants All | 0 | 80,000 | 90,000 | 100,000 | 110,000 | 120,000 | 500,000 |
| Total Revenues | 0 | 800,000 | 900,000 | 1,000,000 | 1,100,000 | 1,200,000 | 5,000,000 |
| Expenditure Types | | | | | | | |
| Information Technology | 0 | 800,000 | 900,000 | 1,000,000 | 1,100,000 | 1,200,000 | 5,000,000 |
| Total Expenditures | 0 | 800,000 | 900,000 | 1,000,000 | 1,100,000 | 1,200,000 | 5,000,000 |

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, passenger counting devices, stop enunciators, vehicle health monitoring and customer information signage, and other management systems.

Operating Budget Impact:

None



CIP DETAIL BY PROJECT

MATA

Project Name MATA-Regional Rail Plan
Project Number GA03021
Division Priority 6

| | Reprogram | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Total |
|----------------------------|-----------|------------------|------------------|-------------------|-------------------|--------------------|--------------------|
| Revenue Sources | | | | | | | |
| General Obligation Bonds | 0 | 0 | 750,000 | 3,750,000 | 3,750,000 | 25,000,000 | 33,250,000 |
| Federal Grants CIP | 0 | 6,000,000 | 6,000,000 | 7,500,000 | 7,500,000 | 50,000,000 | 77,000,000 |
| State Grants All | 0 | 750,000 | 750,000 | 3,750,000 | 3,750,000 | 25,000,000 | 34,000,000 |
| Total Revenues | 0 | 6,750,000 | 7,500,000 | 15,000,000 | 15,000,000 | 100,000,000 | 144,250,000 |
| Expenditure Types | | | | | | | |
| Engineering - Architecture | 0 | 6,750,000 | 7,500,000 | 15,000,000 | 15,000,000 | 0 | 44,250,000 |
| Contract Construction | 0 | 0 | 0 | 0 | 0 | 100,000,000 | 100,000,000 |
| Total Expenditures | 0 | 6,750,000 | 7,500,000 | 15,000,000 | 15,000,000 | 100,000,000 | 144,250,000 |

Project Description / Justification:

The budget provides for the engineering phase and initial construction funding for the Downtown-Airport Rail Line. The project is a nine-mile modern light rail line connecting downtown, the airport area and neighborhoods and business districts in between. The construction phase would begin in Year 5 and continue until Year 8. 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 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Total |
|--------------------------------|-------------------|-----------------------------------|-------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------------------|
| 1 | GA03018 | MATA-Preventive Maintenance | FY 2010 | 5,250,000 | 3,500,000 | 1,500,000 | 0 | 0 | 10,250,000 |
| | | | FY 2011 | 5,250,000 | 3,500,000 | 1,500,000 | 0 | 0 | 10,250,000 |
| | | | G.O. Bonds Change | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | GA03007 | MATA-Bus Replacement | FY 2010 | 568,000 | 598,000 | 628,000 | 658,000 | 0 | 2,452,000 |
| | | | FY 2011 | 568,000 | 598,000 | 628,000 | 658,000 | 688,000 | 3,140,000 |
| | | | G.O. Bonds Change | 0 | 0 | 0 | 0 | 688,000 | 688,000 |
| 3 | GA03011 | MATA-Paratransit Bus | FY 2010 | 175,000 | 184,000 | 193,000 | 152,000 | 0 | 704,000 |
| | | | FY 2011 | 203,750 | 184,000 | 193,000 | 152,000 | 152,000 | 884,750 |
| | | | G.O. Bonds Change | 28,750 | 0 | 0 | 0 | 152,000 | 180,750 |
| 4 | GA03001 | MATA-Service Vehicles | FY 2010 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | FY 2011 | 42,000 | 0 | 0 | 0 | 0 | 42,000 |
| | | | G.O. Bonds Change | 42,000 | 0 | 0 | 0 | 0 | 42,000 |
| 5 | GA03022 | MATA-Adv Public Transp System | FY 2010 | 800,000 | 900,000 | 1,000,000 | 1,100,000 | 0 | 3,800,000 |
| | | | FY 2011 | 80,000 | 90,000 | 100,000 | 110,000 | 120,000 | 500,000 |
| | | | G.O. Bonds Change | (720,000) | (810,000) | (900,000) | (990,000) | 120,000 | (3,300,000) |
| 6 | GA03021 | MATA-Regional Rail Plan | FY 2010 | 750,000 | 750,000 | 3,750,000 | 3,750,000 | 0 | 9,000,000 |
| | | | FY 2011 | 0 | 750,000 | 3,750,000 | 3,750,000 | 25,000,000 | 33,250,000 |
| | | | G.O. Bonds Change | (750,000) | 0 | 0 | 0 | 25,000,000 | 24,250,000 |
| | GA03004 | MATA-Transfer Centers | FY 2010 | 0 | 85,000 | 0 | 0 | 0 | 85,000 |
| | | | FY 2011 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | G.O. Bonds Change | 0 | (85,000) | 0 | 0 | 0 | (85,000) |
| | GA03023 | MATA-Operations/Maint Facility | FY 2010 | 450,000 | 1,000,000 | 1,500,000 | 1,500,000 | 0 | 4,450,000 |
| | | | FY 2011 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | G.O. Bonds Change | (450,000) | (1,000,000) | (1,500,000) | (1,500,000) | 0 | (4,450,000) |
| Total G.O. Bonds Change | | | | (1,849,250) | (1,895,000) | (2,400,000) | (2,490,000) | 25,960,000 | 17,325,750 |



