

	<u>Reprogram</u>	<u>FY 2016</u>
Revenue Sources		
General Obligation Bonds	187,827	3,662,192
Capital PAY GO	380,000	1,500,000
Total Revenues	<u>567,827</u>	<u>5,162,192</u>
Expenditure Types		
Engineering - Architecture	20,000	0
Contract Construction	37,827	0
Furniture, Fixtures & Equipment	130,000	0
Information Technology	380,000	4,500,000
Capital Acquisition	0	662,192
Total Expenditures	<u>567,827</u>	<u>5,162,192</u>

	Reprogram	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Total
Revenue Sources							
Capital Pay Go	0	1,500,000	0	0	0	0	1,500,000
General Obligation Bonds	567,827	3,662,192	5,751,000	22,048,000	27,315,200	22,777,240	82,121,459
Total Revenues	567,827	5,162,192	5,751,000	22,048,000	27,315,200	22,777,240	83,621,459
Expenditure Types							
Engineering - Architecture	20,000	0	1,331,000	2,636,600	733,200	712,400	5,433,200
Contract Construction	37,827	0	0	11,606,400	20,800,000	5,990,400	38,434,627
Furniture, Fixtures & Equipment	130,000	0	0	312,000	650,000	2,204,400	3,296,400
Other Cost	0	0	0	3,016,000	0	0	3,016,000
Information Technology	380,000	4,500,000	4,420,000	4,477,000	5,132,000	13,870,040	32,779,040
Capital Acquisition	0	662,192	0	0	0	0	662,192
Total Expenditures	567,827	5,162,192	5,751,000	22,048,000	27,315,200	22,777,240	83,621,459

CIP 2016 DIVISION SUMMARY

POLICE SERVICES

Division Priority	Project Number	Project Name	Reprogram	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Total
1	PD04022	In-Car Video/GPS	380,000	4,500,000	4,420,000	4,420,000	4,420,000	4,420,000	22,560,000
2	PD04023	Communication's Power Supply	0	450,000	0	0	0	0	450,000
3	PD04024	Mobile Command	0	212,192	0	0	0	0	212,192
4	PD02004	Precinct Renovations	187,827	0	0	0	0	0	187,827
5	PD02006	Firestone Station	0	0	733,000	6,240,000	1,300,000	0	8,273,000
6	PD01006	Police Academy Renovation	0	0	598,000	4,888,000	1,622,000	2,985,000	10,093,000
7	PD02009	Mount Moriah Station	0	0	0	832,000	6,864,000	1,456,000	9,152,000
8	PD04009	911 Facility	0	0	0	676,000	5,408,000	9,204,000	15,288,000
9	PD04001	Expand Vehicle Evidence/ Crime	0	0	0	1,123,200	421,200	4,712,240	6,256,640
10	PD02010	Raines Station	0	0	0	852,800	7,280,000	0	8,132,800
11	PD04003	Purchase Helicopter	0	0	0	3,016,000	0	0	3,016,000
Total			567,827	5,162,192	5,751,000	22,048,000	27,315,200	22,777,240	83,621,459



CIP 2016 DETAIL BY PROJECT

POLICE SERVICES

Project Name In-Car Video/GPS
Project Number PD04022
Division Priority 1

	<u>Reprogram</u>	<u>FY 2016</u>
Revenue Sources		
General Obligation Bonds	380,000	3,000,000
Capital Pay Go	0	1,500,000
Total Revenues	<u>380,000</u>	<u>4,500,000</u>
Expenditure Types		
Information Technology	380,000	4,500,000
Total Expenditures	<u>380,000</u>	<u>4,500,000</u>

Project Description / Justification:

This project will install mobile in-car video cameras and GPS tracking devices in 900 police cars. This project is spread out over a 7year lease to own.

Operating Budget Impact:

None

	<u>Reprogram</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>Total</u>
Revenue Sources							
General Obligation Bonds	380,000	3,000,000	4,420,000	4,420,000	4,420,000	4,420,000	21,060,000
Capital Pay Go	0	1,500,000	0	0	0	0	1,500,000
Total Revenues	<u>380,000</u>	<u>4,500,000</u>	<u>4,420,000</u>	<u>4,420,000</u>	<u>4,420,000</u>	<u>4,420,000</u>	<u>22,560,000</u>
Expenditure Types							
Information Technology	380,000	4,500,000	4,420,000	4,420,000	4,420,000	4,420,000	22,560,000
Total Expenditures	<u>380,000</u>	<u>4,500,000</u>	<u>4,420,000</u>	<u>4,420,000</u>	<u>4,420,000</u>	<u>4,420,000</u>	<u>22,560,000</u>



CIP 2016 DETAIL BY PROJECT

POLICE SERVICES

Project Name Communication's Power Supply
Project Number PD04023
Division Priority 2

	<u>Reprogram</u>	<u>FY 2016</u>
Revenue Sources		
General Obligation Bonds	0	450,000
Total Revenues	0	450,000
Expenditure Types		
Capital Acquisition	0	450,000
Total Expenditures	0	450,000

Project Description / Justification:

This project will provide funding to replace the primary UPS for the police department's communication bureau. In the event of a power outage, the UPS provides power for the our dispatchers to continue working until power is restored or moved to the backup facility.

Operating Budget Impact:

None

	<u>Reprogram</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>Total</u>
Revenue Sources							
General Obligation Bonds	0	450,000	0	0	0	0	450,000
Total Revenues	0	450,000	0	0	0	0	450,000
Expenditure Types							
Capital Acquisition	0	450,000	0	0	0	0	450,000
Total Expenditures	0	450,000	0	0	0	0	450,000



CIP 2016 DETAIL BY PROJECT

POLICE SERVICES

Project Name Mobile Command
Project Number PD04024
Division Priority 3

	<u>Reprogram</u>	<u>FY 2016</u>
Revenue Sources		
General Obligation Bonds	0	212,192
Total Revenues	0	212,192
Expenditure Types		
Capital Acquisition	0	212,192
Total Expenditures	0	212,192

Project Description / Justification:

This project will provide a 25% match funding to an already awarded Port Grant (EMW-2014-PU-00521) for the purchase of a mobile command / CBRNE post for the Memphis Police Department.

Operating Budget Impact:
 None

	<u>Reprogram</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>Total</u>
Revenue Sources							
General Obligation Bonds	0	212,192	0	0	0	0	212,192
Total Revenues	0	212,192	0	0	0	0	212,192
Expenditure Types							
Capital Acquisition	0	212,192	0	0	0	0	212,192
Total Expenditures	0	212,191	0	0	0	0	212,192



CIP DETAIL BY PROJECT

POLICE SERVICES

Project Name Precinct Renovations
Project Number PD02004
Division Priority 4

	Reprogram	FY 2016
Revenue Sources		
General Obligation Bonds	187,827	0
Total Revenues	187,827	0
Expenditure Types		
Engineering-Architecture	20,000	0
Contract Construction	37,827	0
Furniture, Fixtures & Equipment	130,000	0
Total Expenditures	187,827	0

Project Description / Justification:

This project provides funding for the renovations of aging MPD Police Stations, parking lots, furniture, fixtures and equipment.

Operating Budget Impact:

None

	Reprogram	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Total
Revenue Sources							
General Obligation Bonds	187,827	0	0	0	0	0	187,827
Total Revenues	187,827	0	0	0	0	0	187,827
Expenditure Types							
Engineering - Architecture	20,000	0	0	0	0	0	20,000
Contract Construction	37,827	0	0	0	0	0	37,827
Furniture, Fixtures & Equipment	130,000	0	0	0	0	0	130,000
Total Expenditures	187,827	0	0	0	0	0	187,827



CIP DETAIL BY PROJECT

POLICE SERVICES

Project Name Firestone Station
Project Number PD02006
Division Priority 5

	Reprogram	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Total
Revenue Sources							
General Obligation Bonds	0	0	733,000	6,240,000	1,300,000	0	8,273,000
Total Revenues	0	0	733,000	6,240,000	1,300,000	0	8,273,000
Expenditure Types							
Engineering - Architecture	0	0	733,000	0	0	0	733,000
Contract Construction	0	0	0	6,240,000	0	0	6,240,000
Furniture, Fixtures & Equipment	0	0	0	0	600,000	0	600,000
Information Technology	0	0	0	0	700,000	0	700,000
Total Expenditures	0	0	733,000	6,240,000	1,300,000	0	8,273,000

Project Description / Justification:

This project will provide funding for the construction of a full-service precinct facility to serve the Downtown operational area ultimately replacing South Main Station. This building, in conjunction with Hope VI in the Legends Park and Firestone Redevelopment districts, will provide resources for the community in this critical area.

Operating Budget Impact:

None



CIP DETAIL BY PROJECT

POLICE SERVICES

Project Name Police Academy Renovation
Project Number PD01006
Division Priority 6

	Reprogram	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Total
Revenue Sources							
General Obligation Bonds	0	0	598,000	4,888,000	1,622,000	2,985,000	10,093,000
Total Revenues	0	0	598,000	4,888,000	1,622,000	2,985,000	10,093,000
Expenditure Types							
Engineering - Architecture	0	0	598,000	151,000	312,000	156,000	1,217,000
Contract Construction	0	0	0	4,368,000	1,248,000	2,496,000	8,112,000
Furniture, Fixtures & Equipment	0	0	0	312,000	50,000	270,000	632,000
Information Technology	0	0	0	57,000	12,000	63,000	132,000
Total Expenditures	0	0	598,000	4,888,000	1,622,000	2,985,000	10,093,000

Project Description / Justification:

This project encompasses the continued renovation of the MPD Training Academy with additional office space and classrooms to accommodate increasing numbers of staff and officers that must be trained throughout the year to meet P.O.S.T. Certification requirements.

Operating Budget Impact:

None



CIP DETAIL BY PROJECT

POLICE SERVICES

Project Name Mount Moriah Station
Project Number PD02009
Division Priority 7

	Reprogram	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Total
Revenue Sources							
General Obligation Bonds	0	0	0	832,000	6,864,000	1,456,000	9,152,000
Total Revenues	0	0	0	832,000	6,864,000	1,456,000	9,152,000
Expenditure Types							
Engineering - Architecture	0	0	0	832,000	0	0	832,000
Contract Construction	0	0	0	0	6,864,000	0	6,864,000
Furniture, Fixtures & Equipment	0	0	0	0	0	676,000	676,000
Information Technology	0	0	0	0	0	780,000	780,000
Total Expenditures	0	0	0	832,000	6,864,000	1,456,000	9,152,000

Project Description / Justification:

This project will replace the existing precinct at 2602 Mt. Moriah built in 1980. After extensive renovation review it is more economically feasible to replace the building on the same site rather than renovate. Due to IBC 2009 Seismic Upgrades, costs have the potential to increase 15% to 25% in the construction phase. In forecasting this project's cost, a 15% adjustment was used.

Operating Budget Impact:

None



CIP DETAIL BY PROJECT

POLICE SERVICES

Project Name 911 Facility
Project Number PD04009
Division Priority 8

	Reprogram	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Total
Revenue Sources							
General Obligation Bonds	0	0	0	676,000	5,408,000	9,204,000	15,288,000
Total Revenues	0	0	0	676,000	5,408,000	9,204,000	15,288,000
Expenditure Types							
Engineering - Architecture	0	0	0	676,000	0	0	676,000
Contract Construction	0	0	0	0	5,408,000	0	5,408,000
Furniture, Fixtures & Equipment	0	0	0	0	0	884,000	884,000
Information Technology	0	0	0	0	0	8,320,000	8,320,000
Total Expenditures	0	0	0	676,000	5,408,000	9,204,000	15,288,000

Project Description / Justification:

This project provides funding for furniture and equipment for 911 calltakers and communications employees of Memphis Police. This project is required due to the functional obsolescence of our current space and equipment. The need for both secure and modern communications facilities has never been more critical.

Operating Budget Impact:

None



CIP DETAIL BY PROJECT

POLICE SERVICES

Project Name Expand Vehicle/Evidence/Crime
Project Number PD04001
Division Priority 9

	Reprogram	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Total
Revenue Sources							
General Obligation Bonds	0	0	0	1,123,200	421,200	4,712,240	6,256,640
Total Revenues	0	0	0	1,123,200	421,200	4,712,240	6,256,640
Expenditure Types							
Engineering - Architecture	0	0	0	124,800	421,200	556,400	1,102,400
Contract Construction	0	0	0	998,400	0	3,494,400	4,492,800
Furniture, Fixtures & Equipment	0	0	0	0	0	374,400	374,400
Information Technology	0	0	0	0	0	287,040	287,040
Total Expenditures	0	0	0	1,123,200	421,200	4,712,240	6,256,640

Project Description / Justification:

This project provides funding for phases of construction beginning with an entry boulevard from Hwy 51 for Police and Fire Academies and associated buildings. The next phase is the construction of MPD Property and Evidence Storage. Other phases are Crime Scene, a new Vehicle Storage lot, and finally TACT Unit facility. All phases are part of the Academy Master Plan to utilize existing sites for construction.

Operating Budget Impact:

None



CIP DETAIL BY PROJECT

POLICE SERVICES

Project Name Raines Station
Project Number PD02010
Division Priority 10

	Reprogram	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Total
Revenue Sources							
General Obligation Bonds	0	0	0	852,800	7,280,000	0	8,132,800
Total Revenues	0	0	0	852,800	7,280,000	0	8,132,800
Expenditure Types							
Engineering - Architecture	0	0	0	852,800	0	0	852,800
Contract Construction	0	0	0	0	7,280,000	0	7,280,000
Total Expenditures	0	0	0	852,800	7,280,000	0	8,132,800

Project Description / Justification:

This project is a full service precinct that will replace the existing facility at 791 E. Raines. The existing patrol area for Raines Station will not be affected. This is a replacement for the building that was constructed in 1980 and is cost prohibitive to be renovated to today's standards and divisional needs.

Operating Budget Impact:

None



CIP DETAIL BY PROJECT

POLICE SERVICES

Project Name Purchase Helicopter
Project Number PD04003
Division Priority 11

	Reprogram	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	Total
Revenue Sources							
General Obligation Bonds	0	0	0	3,016,000	0	0	3,016,000
Total Revenues	0	0	0	3,016,000	0	0	3,016,000
Expenditure Types							
Other Cost	0	0	0	3,016,000	0	0	3,016,000
Total Expenditures	0	0	0	3,016,000	0	0	3,016,000

Project Description / Justification:

This project provides funding for the routine replacement of helicopters that are necessary as a result of the number of flight hours accumulated on the aircraft. Replacement and overhaul schedules are regulated by the FAA. Funding of this purchase will begin a schedule to replace the smaller units with a different model because their production has been discontinued.

Operating Budget Impact:

None.

