

**CITY OF GERMANTOWN  
TENNESSEE**



**CAPITAL IMPROVEMENTS  
PROGRAM**

**FISCAL YEARS 2016 - 2021**

# TABLE OF CONTENTS

## INTRODUCTION

City Administrator's Letter.....	1
Research and Budget's Memorandum .....	3
Resolution.....	6
FY16 – FY21 Capital Improvements Program .....	7

## GENERAL GOVERNMENT

Parks and Recreation Building Exterior Renovation .....	9
Center Complex Parking & Plaza Addition .....	10
Ambulance Purchase.....	11
Fire Engine F -148 Replacement.....	12
Fire Engine F -156 Replacement.....	13

## MAJOR ROADS

Germantown Road Realignment Design (ROW) .....	14
Germantown Road Realignment – ROW Acquisition.....	15
Wolf Trail Cove Extension Design .....	16
Wolf Trail Cove Extension ROW.....	17
Wolf River Boulevard Milling & Paving (East Section) .....	18
Poplar Avenue Culvert Construction.....	19

## INTERSECTIONS/OTHER

Central Business District Streetscape.....	20
Safe Routes to Schools .....	21
Bicycle Facilities Program.....	22
Wolf River Blvd./Germantown Rd. Intersection Improvements Design.....	23
Wolf River Blvd./Germantown Rd. Intersection Improvements ROW .....	24
Western Gateway Transportation Study .....	25

## DRAINAGE

Cameron Brown Drainage Improvements.....	26
Grove Park Outfall Improvements.....	27
Annual Miscellaneous Drainage Improvements Phase II.....	28
Lateral G Construction.....	29
Miller Farms (Lateral B) Design Update.....	30

## PARKS & RECREATION

Wolf River Boulevard Greenway Trail VI Connectors .....	31
---	----

**TABLE OF CONTENTS** (continued)

**GERMANTOWN ATHLETIC CLUB**

Germantown Athletic Club Expansion Construction ..... 32

**GREAT HALL**

Great Hall Lobby Expansion ..... 33

**UTILITIES**

Western Gateway Sewer Basin Study ..... 34  
Water Main Relocation - Poplar Avenue Widening Project ..... 35  
Lateral D Sewer Crossing ..... 36





# CITY OF GERMANTOWN

## Germantown, Tennessee

July 2015

Board of Mayor and Aldermen  
City of Germantown

This letter herewith transmits the proposed six-year Capital Improvements Program (CIP) for the City of Germantown for fiscal years 2016-2021.

The primary focus of the six-year CIP is to address aging infrastructure and improve service levels for the future. The City employs an annual strategic planning process with the Board of Mayor and Aldermen to focus on the City's vision, goals and objectives, and develop the Policy Agenda for the next fiscal year. The adherence to this discipline every year has allowed Germantown to recognize the principles that define the City's future and ensure that policies, decisions and actions relate to the development of the capital plan.

To address the long-term need for capital projects, a multi-year CIP was developed to address all the various projects to be accomplished during this period of time. This long-term CIP is designed to serve as a planning tool and provide a link between the City's long-range plans, fiscal plan and physical development of the city. The CIP provides for the orderly and systematic financing and acquisition of public improvements.

By identifying necessary projects and needs several years into the future and, in advance of actual needs, several advantages will occur to the City of Germantown.

- Adequate time is available for thorough planning, efficient design, land acquisition, intergovernmental agreements and quality construction.
- Budgeting may take place in a system, which assures that capital projects will be built according to a predetermined priority system, while planning in advance for the revenue needed to finance and complete these capital projects.
- This process permits major purchases to be scheduled commensurate with favorable market conditions.
- Coordination with the operating budget is maximized. An important aspect of the CIP is the effect capital expenditures have upon the annual operating cost of the City.

### CIP AREAS

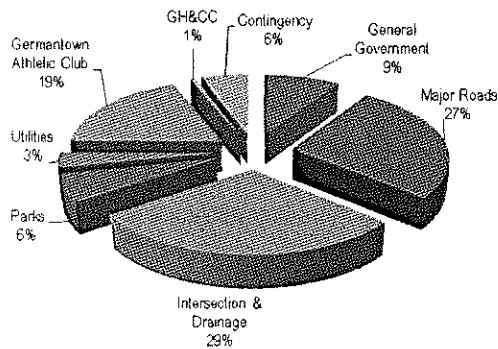
One major portion of this year's CIP includes key major transportation improvement projects which provide connectivity and ease of movement within the city. Additionally, this year's program includes a number of planned drainage improvement projects around the city, which will provide stream bank stabilization and protection to our residents from flooding problems. Other significant capital projects include improvements to the Athletic Club and the Great Hall. In addition, the Safe Routes to Schools and Central Business Center Landscape projects will enhance Germantown's quality of life and ties directly to the Board of Mayor and Aldermen's long-range goals.

### CIP FUNDING

Germantown's Capital Budget is increasingly difficult to complete due to a growing number of beneficial projects, which require funding. General Fund reserves continue to be utilized to fund capital projects. There are two basic approaches to funding capital projects. These are pay-as-you-go and pay-as-you-use. Pay-as-you-go means paying for the capital project

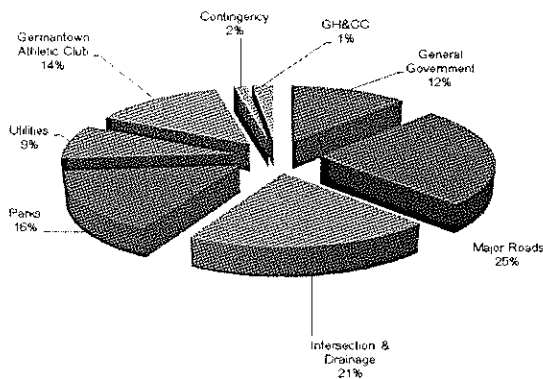
out of current revenues at the time of expenditure. Pay-as-you-use means borrowing to finance the expenditure with debt service payments generated from revenues raised through the useful life of the project. Many capital budgets use a mix of these two financing methods, and Germantown is no exception. Germantown has traditionally used a mix of approaches to finance capital projects.

Capital projects are funded through bonds, reserves, grants, developer contributions and other governmental sources. FY16 continues the dedication of state Hall Income and Excise (Hall) tax revenue to fund capital improvements program projects. Therefore, allowing the city to earmark a specific funding source for pay-as-you-go project funding.



(\$000)	6-YEAR CIP
General Government	\$ 2,428
Major Roads	7,272
Intersection & Drainage	7,775
Parks	1,700
Utilities	928
Germantown Athletic Club	5,000
GH&CC	155
Contingency	1,500
<b>TOTAL</b>	<b>\$ 26,758</b>

Approximately \$3.54 million in General Obligation (G.O.) bond funding is identified in the six-year planning period. Contributions from intergovernmental sources will total \$8.19 million during the next six years. The Board of Mayor and Aldermen and City Administration have worked closely with State officials to obtain funding for costly street and intersection improvements. The success of the Board's efforts has created valuable funding opportunities for other projects.



(\$000)	FY16 CIP
General Government	\$ 1,318
Major Roads	2,722
Intersection & Drainage	2,215
Parks	1,700
Utilities	928
Germantown Athletic Club	1,500
GH&CC	155
Contingency	250
<b>TOTAL</b>	<b>\$ 10,788</b>

In closing, I want to express my sincere appreciation to all who have worked to develop and produce the FY16-FY21 Capital Improvements Program. This document and plan is the product of extensive work and could not have been produced without the combined efforts of all those involved.

Sincerely,

Patrick J. Lawton City Administrator



# CITY OF GERMANTOWN

## Germantown, Tennessee

The City of Germantown's six-year Capital Improvements Program (CIP) includes projects to provide the community with drainage protection, improved parklands and greenway, expansion of roadways and general community enhancements. The funding sources for these projects were determined based on sound financial planning and a fiscal impact analysis.

### **FINANCIAL POLICY**

The following is the capital section of the City of Germantown's financial policies. The financial policies are to provide guidance to Administration in budgeting, long-range planning and financial management of the City's operations designation for the General Fund balance.

#### **Capital Improvements Program**

The Capital Improvements Program (CIP) will reflect a consensus of the perceived needs and desires of the community based on current surveys and long-range planning. The CIP will be cognizant of the financial impact on the applicable fiscal year and the City's past, present and future goals. The CIP will generally address those capital projects used for the acquisition or construction of major capital facilities.

The City will update and adopt annually a six-year CIP, including the annual Capital Improvements Budget (CIB) and a five year projection of capital needs and expenditures which details the estimated cost, description and anticipated funding sources for capital projects. Projections may be made for future projects exceeding the six-year CIP timeframe. The plan will include costs that have been estimated including consideration for inflation. The inflation rate will be determined annually in the budget process and will be disclosed in the capital budget report.

The first year of the six-year CIP will be the basis of formal fiscal year appropriations during the annual budget process. As part of the annual budget process, the CIP will be evaluated and adjusted with changes in priorities. The Mayor and City Administrator will review the CIP quarterly and if new project needs arise during the year, a budget adjustment identifying both the funding sources and project appropriations must be presented to the Board of Mayor and Aldermen (BMA) for approval. The approval must occur before active progress is made on the planning, design, or construction of the project. Projects may be granted exceptions as to promptly resolve any dangers to the community.

Projects involving development contracts brought before the Board of Mayor and Aldermen for approval during the operating year will identify proposed sources of funding and impacts to CIP funding, in particular, the General Fund Operating Reserves.

Each capital project will have a "sunset provision" enforced at the end of the fiscal year, which can only be lifted by resolution adopted by the Board of Mayor and Aldermen.

Projects will be monitored to ensure compliance with CIP Policy and Procedures. Projects will be entered into a timeline to produce a CIP schedule. Post-project evaluation reports will be used to determine the successfulness of a project.

### **Evaluation Criteria**

In order for a project to be considered in the CIP, an application shall be submitted for evaluation. A CIP Committee will be developed to assist in the review of project applications. The CIP Committee will use the following criteria to evaluate each capital project:

1. Conforms to the City's Strategic Plan
2. Supports the BMA Policy as adopted in January of each year
3. Promotes safety and security
4. Requirements to meet federal or state mandates
5. Availability of federal or state funding assistance
6. Savings in operating, capital spending or energy consumption
7. Impacts to future operating costs
8. Enhances economic development or adds to the tax base
9. Deferring will have possible significant implications for the community
10. Maintains a current level of service
11. Improves the quality of existing services
12. Relates to another high priority project or is a continuation of a project currently under way
13. Replaces or maintains a capital asset
14. Creates a disruption or inconvenience to citizens
15. Benefits a large amount of stakeholders
16. Carries risk or uncertainty
17. Protects or contributes to the history of the City
18. Project timeline
19. How does the project impact the City's Triple Bottom Line; Economic, Environmental & Social Sustainability

### **FUNDING OPTIONS**

The City of Germantown uses a combination of the pay-as-you-go and the pay-as-you-use approaches to funding the CIP. Capital projects are funded through bonds, reserves, grants, development contributions and other governmental sources.

#### **Bonds**

Long-term general obligation bonds are issued to correspond with the start of a project, maximize market conditions and fund projects with a life expectancy of at least the term of the bond.

Bonds are usually general obligation for the majority of the bond projects. It is preferable that the total amount of debt issuance in a calendar year is below \$5,000,000, thereby allowing the City to qualify as a small issuer exception. A small issuer exception as permitted by federal arbitrage regulation is exempt from having to rebate excess investment earnings to the federal government. An analysis of debt burden, both direct and overlapping, is conducted in planning bond issuances to ensure the fiscal stability of the City and triple-A rating from Moody's Investors Service and Standard & Poor's.

#### **Reserves**

General Fund – Reserves funding is the provision of cash as the result of excess General Fund operating revenues over General Fund operating expenditures.



Hall – Hall funding is the dedication of the Hall Income and Excise Tax revenues to fund capital projects. In FY04, the City established the Hall Income and Excise Tax revenues as “earmarked” to capital projects due to the uncertainty of this state-shared revenue source.

Utility – The Utility Fund accounts for water and sewer fees in connection with the operation of the City’s water and sewer system. The proceeds of several bond issues and intergovernmental loans have been used specifically for the construction or acquisition of water and sewer systems and facilities.

Germantown Centre Fund – The Germantown Centre Fund accounts for Centre recreation and aquatics programs fees in connection with the operation of the Germantown Centre. The proceeds of a general fund bond issue and, most recently, an intergovernmental loan have been used for the construction of the Centre.

### **Grants**

Funding is available from various county, state and federal agencies including Tennessee Department of Transportation (TDOT), Environmental Protection Agency (EPA), Federal Congestion Mitigation and Air Quality (CMAQ) and Department of Conservation.

### **Development Contribution**

This funding source is assumed to be available from developers in a specific area for a specific project. It is anticipated that as property is developed, the developers will fund their fair share of the CIP project. The City may construct projects in an area prior to development. In such cases, only water lines and traffic signal reimbursements have been required from developers.

### **Other Governmental Sources**

State/Federal – Funding for these capital projects is the full responsibility of a federal or state agency. The City of Germantown is only responsible for the coordination of the capital project due to it being within Germantown’s borders. These funds are not accounted for in the six category totals, since the City of Germantown will not appropriate the funding.

## **BOND ISSUANCES**

FY16 G.O. Bond Issue (\$2,204,000) – The FY16 bond issue includes Lateral G drainage improvements (\$1,100,000); Grove Park outfall improvements (\$210,000); Cameron Brown Park drainage improvements (\$210,000); Greenway Phase 6 construction (\$340,000) and Wolf River Boulevard milling and paving (\$344,000).

FY17 G.O. Bond Issue (\$1,340,000) – The FY17 bond issue includes Lateral G drainage improvements (\$1,100,000) and Germantown Road Realignment (\$240,000).

## **SUMMARY**

The CIP is reviewed and updated annually during the budgetary process to incorporate any changes in cost estimates, funding priorities, economic conditions and policy direction. It is anticipated that the revenue base, dedication of the Hall Income and Excise tax revenues, bond issuance schedule and forecast of operating budgets will be sufficient to support the CIP and ensure the strong financial stability of the City of Germantown.

**RESOLUTION ESTABLISHING A CAPITAL IMPROVEMENTS PROGRAM  
FOR THE CITY OF GERMANTOWN-15R08  
For Fiscal Years Ending June 30, 2016 – 2021**

**WHEREAS**, it has been determined by the Board of Mayor and Aldermen that it is necessary and desirable to have a six year Capital Improvements Program to provide for orderly and systematic financing and acquisition of public improvements; and

**WHEREAS**, Ordinance No. 2015-2, which is the fiscal year 2016 Budget, includes programs which must be completed in future years and those programs are incorporated herein; and

**WHEREAS**, it is the City's intention to update said Capital Improvements Program each year by including in the operating budget that section applying to the next fiscal year operating budget;

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Mayor and Aldermen of the City of Germantown, Tennessee;

Section 1. That the financing of the fiscal year 2016-2021 Capital Improvements Program be as follows:

<b>FUNDING SUMMARY</b>	<b>TOTAL</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>
Reserves: General	-	-	-	-	-	-	-
Utility	928	928	-	-	-	-	-
Germantown Athletic Club	5,000	1,500	1,000	2,500	-	-	-
Great Hall	155	155	-	-	-	-	-
Recreation	-	-	-	-	-	-	-
Stormwater	-	-	-	-	-	-	-
State/Intergovernmental/Grant:	8,193	3,723	3,270	600	600	-	-
Bonds: General	3,544	2,204	1,304	-	-	-	-
Utility	-	-	-	-	-	-	-
Hall: General	8,938	2,278	1,375	1,250	1,910	1,300	825
<b>Total Funding:</b>	<b>26,758</b>	<b>10,788</b>	<b>6,985</b>	<b>4,350</b>	<b>2,510</b>	<b>1,300</b>	<b>825</b>

Section 2. Use of Funds:

<b>CIP SUMMARY</b>	<b>TOTAL</b>	<b>FY16</b>	<b>FY17</b>	<b>FY18</b>	<b>FY19</b>	<b>FY20</b>	<b>FY21</b>
General Government	2,428	1,318	-	-	860	250	-
Major Roads	7,272	2,722	3,350	600	600	-	-
Intersec/Other/Drainage	7,775	2,215	2,385	1,000	800	800	575
Parks	1,700	1,700	-	-	-	-	-
Utilities	928	928	-	-	-	-	-
Germantown Athletic Club	5,000	1,500	1,000	2,500	-	-	-
Great Hall	155	155	-	-	-	-	-
Recreation	-	-	-	-	-	-	-
Contingency	1,500	250	250	250	250	250	250
<b>Total CIP:</b>	<b>26,758</b>	<b>10,788</b>	<b>6,985</b>	<b>4,350</b>	<b>2,510</b>	<b>1,300</b>	<b>825</b>

Duly passed and approved this 22nd day of June 2015.

**CITY OF GERMANTOWN**  
**Capital Improvements Program - 2015 to 2021**

(in thousands)	EXPENDITURES								FUNDING SOURCES				STATE & FEDERAL PROJECTS
	FY15	TOTAL	FY16	FY17	FY18	FY19	FY20	FY21	Reserves	Grants	Bonds	Hall	
<b>GENERAL GOVERNMENT:</b>													
Animal Shelter Expansion	413	-	-	-	-	-	-	-	-	-	-	-	-
Redesign Corner of Gtown/Farmington	242	-	-	-	-	-	-	-	-	-	-	-	-
Ambulance	-	448	198	-	-	-	250	-	-	-	-	448	-
GPAC Parking Lot	-	-	-	-	-	-	-	-	-	-	-	-	-
Fire Engine F-148	-	760	760	-	-	-	-	-	-	-	-	760	-
Dimmer System at GPAC	525	-	-	-	-	-	-	-	-	-	-	-	-
IT/HR Space Reconfiguration	165	-	-	-	-	-	-	-	-	-	-	-	-
Park & Rec Building Roof	-	110	110	-	-	-	-	-	-	-	-	110	-
Center Complex Parking Study & Plaza Addition	-	250	250	-	-	-	-	-	-	-	-	250	-
Fire Engine F-156	-	860	-	-	-	860	-	-	-	-	-	860	-
<b>Total General Government:</b>	<b>1,345</b>	<b>2,428</b>	<b>1,318</b>	-	-	<b>860</b>	<b>250</b>	-	-	-	-	<b>2,428</b>	-
<b>MAJOR ROADS:</b>													
Gtown Rd Realignment - Design*	138	-	-	-	-	-	-	-	-	-	-	-	-
Gtown Rd Realignment - ROW*	-	150	150	-	-	-	-	-	-	-	-	15	135
Gtown Rd Realignment - Constr*	-	2,400	-	2,400	-	-	-	-	-	-	240	-	2,160
Wolf Trail Cove Ext Design	-	250	250	-	-	-	-	-	-	-	-	250	-
Wolf River Milling and Paving*	1,266	1,722	1,722	-	-	-	-	-	-	-	344	-	1,378
Wolf Trail Cove Ext ROW	-	350	-	350	-	-	-	-	-	-	-	350	-
Poplar Avenue Culvert - Phase III	60	600	600	-	-	-	-	-	-	-	-	-	600
Poplar Avenue Culvert - Phase IV	-	600	-	600	-	-	-	-	-	-	-	-	600
Poplar Avenue Culvert - Phase V	-	600	-	-	600	-	-	-	-	-	-	-	600
Poplar Avenue Culvert - Phase VI	-	600	-	-	-	600	-	-	-	-	-	-	600
McVay Rd Design	36	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total Major Roads:</b>	<b>1,500</b>	<b>7,272</b>	<b>2,722</b>	<b>3,350</b>	<b>600</b>	<b>600</b>	-	-	-	-	<b>584</b>	<b>615</b>	<b>6,073</b>
* State funding is included in totals.													
<b>INTERSECTIONS &amp; OTHER:</b>													
Central Business District Streetscape	-	2,600	100	500	500	500	500	500	-	-	-	2,600	-
Bicycle Facilities Program	25	150	25	25	25	25	25	25	-	-	-	150	-
School Zone Improvements	20	-	-	-	-	-	-	-	-	-	-	-	-
RR Crossing - West St./Poplar Pike	26	-	-	-	-	-	-	-	-	-	-	-	-
Safe Routes to School	-	1,075	200	200	225	225	225	-	-	-	-	1,075	-
Wolf River/Gtown Rd Impr - Design*	150	250	250	-	-	-	-	-	-	-	-	-	250
Wolf River/Gtown Rd Impr - ROW*	-	510	-	510	-	-	-	-	-	-	-	-	510
Western Gateway Transportation Study	-	70	70	-	-	-	-	-	-	-	-	70	-
Decorative Street Signs	5	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total Intersections/Other:</b>	<b>226</b>	<b>4,655</b>	<b>645</b>	<b>1,235</b>	<b>750</b>	<b>750</b>	<b>750</b>	<b>525</b>	-	-	-	<b>3,895</b>	<b>760</b>
* State funding is included in totals.													
<b>DRAINAGE:</b>													
Annual Misc Drainage Imprv	-	300	50	50	50	50	50	50	-	-	-	300	-
Cameron Brown Ditch Imprv	30	210	210	-	-	-	-	-	-	-	210	-	-
Grove Park Outfall Imprv	20	210	210	-	-	-	-	-	-	-	210	-	-
Lateral G Flood Control -	-	2,200	1,100	1,100	-	-	-	-	-	-	2,200	-	-
Lateral B (Miller Farms) Channel Eval	-	200	-	-	200	-	-	-	-	-	-	200	-
<b>Total Drainage:</b>	<b>50</b>	<b>3,120</b>	<b>1,570</b>	<b>1,150</b>	<b>250</b>	<b>50</b>	<b>50</b>	<b>50</b>	-	-	<b>2,620</b>	<b>500</b>	-
* State funding is included in totals.													
<b>PARKS:</b>													
Bobby Lanier Park	951	-	-	-	-	-	-	-	-	-	-	-	-
Wolf River Greenway	1,821	-	-	-	-	-	-	-	-	-	-	-	-
Greenway Phase VI	-	1,700	1,700	-	-	-	-	-	-	-	340	-	1,360
<b>Total Parks:</b>	<b>2,772</b>	<b>1,700</b>	<b>1,700</b>	-	-	-	-	-	-	-	<b>340</b>	-	<b>1,360</b>
<b>GERMANTOWN ATHLETIC CLUB FUND:</b>													
GAC Renovation	205	5,000	1,500	1,000	2,500	-	-	-	5,000	-	-	-	-
Fitness & Weight Equip	171	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total GAC Fund:</b>	<b>376</b>	<b>5,000</b>	<b>1,500</b>	<b>1,000</b>	<b>2,500</b>	-	-	-	<b>5,000</b>	-	-	-	-

(In thousands)	EXPENDITURES								FUNDING SOURCES				STATE & FEDERAL PROJECTS (In thousands)
	FY15	TOTAL	FY16	FY17	FY18	FY19	FY20	FY21	Reserves	Grants	Bonds	Hall	
<b>GREAT HALL &amp; CC:</b>													
Patio Project	142	-	-	-	-	-	-	-	-	-	-	-	-
Lobby Expansion	-	155	155	-	-	-	-	-	155	-	-	-	-
<b>Total GH Fund:</b>	<b>142</b>	<b>155</b>	<b>155</b>	-	-	-	-	-	<b>155</b>	-	-	-	-
<b>RECREATION:</b>													
Sports Lighting & Control Upgrades	48	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total Recreation Fund:</b>	<b>48</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>UTILITY FUND:</b>													
Western Gateway Study	-	213	213	-	-	-	-	-	213	-	-	-	-
Water Main Relocation	-	50	50	-	-	-	-	-	50	-	-	-	-
N Johnson Lift Station Rerouting	23	-	-	-	-	-	-	-	-	-	-	-	-
Farm Park Sewer	105	-	-	-	-	-	-	-	-	-	-	-	-
Lateral D Sewer Crossing Protection	-	665	665	-	-	-	-	-	665	-	-	-	-
<b>Total Utility Fund:</b>	<b>128</b>	<b>928</b>	<b>928</b>	-	-	-	-	-	<b>928</b>	-	-	-	-
<b>CONTINGENCY:</b>													
<b>Total Contingency:</b>	-	<b>1,500</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	-	-	-	<b>1,500</b>	-
<b>CIP SUMMARY</b>													
General Government	1,345	2,428	1,318	-	-	860	250	-	-	-	-	-	-
Major Roads	1,500	7,272	2,722	3,350	600	600	-	-	-	-	-	-	-
Intersec/Other/Drainage	276	7,775	2,215	2,385	1,000	800	800	575	-	-	-	-	-
Parks	2,772	1,700	1,700	-	-	-	-	-	-	-	-	-	-
Utilities	128	928	928	-	-	-	-	-	-	-	-	-	-
Germantown Athletic Club	376	5,000	1,500	1,000	2,500	-	-	-	-	-	-	-	-
Great Hall	142	155	155	-	-	-	-	-	-	-	-	-	-
Recreation	48	-	-	-	-	-	-	-	-	-	-	-	-
Contingency	-	1,500	250	250	250	250	250	250	-	-	-	-	-
<b>Total CIP:</b>	<b>6,587</b>	<b>26,758</b>	<b>10,788</b>	<b>6,985</b>	<b>4,350</b>	<b>2,510</b>	<b>1,300</b>	<b>825</b>	-	-	-	-	-
<b>FUNDING SUMMARY</b>													
Reserves: General	5,893	-	-	-	-	-	-	-	-	-	-	-	-
Utility	128	928	928	-	-	-	-	-	-	-	-	-	-
Germantown Athletic Club	376	5,000	1,500	1,000	2,500	-	-	-	-	-	-	-	-
Great Hall	142	155	155	-	-	-	-	-	-	-	-	-	-
Recreation	48	-	-	-	-	-	-	-	-	-	-	-	-
Stormwater	-	-	-	-	-	-	-	-	-	-	-	-	-
State/Intergovernmental/Grant:	-	8,193	3,723	3,270	600	600	-	-	-	-	-	-	-
Bonds: General	-	3,544	2,204	1,340	-	-	-	-	-	-	-	-	-
Utility	-	-	-	-	-	-	-	-	-	-	-	-	-
Hall: General	-	8,938	2,278	1,375	1,250	1,910	1,300	825	-	-	-	-	-
<b>Total Funding:</b>	<b>6,587</b>	<b>26,758</b>	<b>10,788</b>	<b>6,985</b>	<b>4,350</b>	<b>2,510</b>	<b>1,300</b>	<b>825</b>	-	-	-	-	-

**City of Germantown Capital Improvements Program**

Project Name: Parks and Recreation Building Exterior Renovation

Project #: GG1603

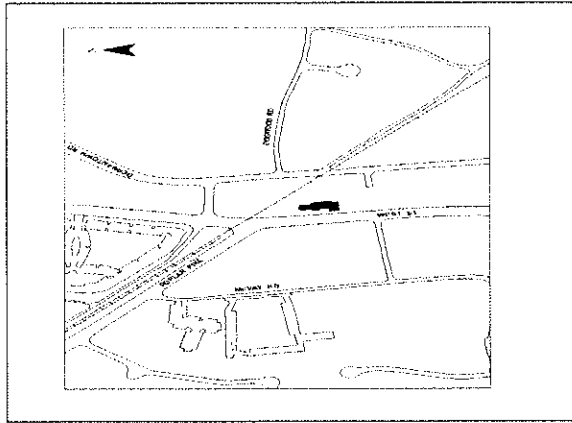
Fund: General Government

History: First year in the Capital Improvements Program.

Description: This project will address exterior improvements including a new roof, windows, painting and rotten wood replacement.

Vision 2020: Goal 22: Financial Sustainability – Investment in maintaining and upgrading the City's facilities and infrastructure.

Location Map



Expenditures (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Account #: 032-0000-400							
2540 Prof. Services	10	10					
9101 Land							
9110 Land Improv.							
9210 Building Improv.	100	100					
9301 Other Improv.							
9401 Other equipment							
9480 Computers							
9520 Furniture							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves							
Grants							
General Obligation Bonds							
Other (Hall)	110	110					
State and Federal Projects							
<b>Project Total</b>	<b>110</b>						

**City of Germantown Capital Improvements Program**

Project Name: Center Complex Parking Study & Plaza Addition

Project #: GG1604

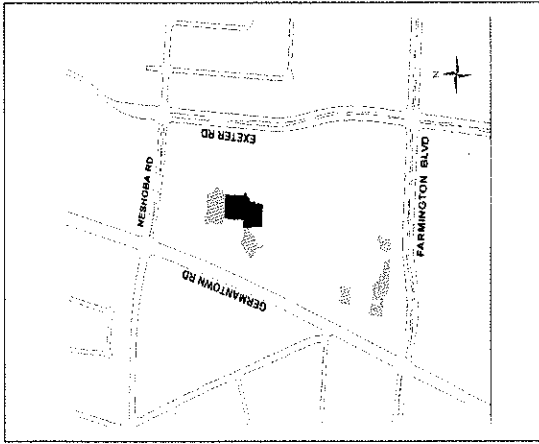
Fund: General Government

History: Second year in the Capital Improvements Program.

Description: Project will consist of a comprehensive parking study to evaluate locations and possible infrastructure improvements to meet the long term parking needs of the Center Complex and the installation of a plaza adjacent to the Germantown Performing Arts Center.

Vision 2020: Goal 22: Financial Sustainability -- Investment in maintaining and upgrading the City's facilities and infrastructure

Location Map



Expenditures (in thousands)

Account # 032-0000-400		Total	FY16	FY17	FY18	FY19	FY20	FY21
2540	Prof. Services	70	70					
9101	Land							
9110	Land Improv.	180	180					
9210	Building Improv.							
9301	Other Improv.							
9401	Other equipment							
9480	Computers							
9520	Furniture							

Funding (in thousands)

Total	FY16	FY17	FY18	FY19	FY20	FY21
Reserves						
Grants						
General Obligation Bonds						
Other (Hall)	250					
State and Federal Projects						
<b>Project Total</b>	<b>250</b>					



**City of Germantown Capital Improvements Program**

Project Name: Fire Engine F-148 Replacement

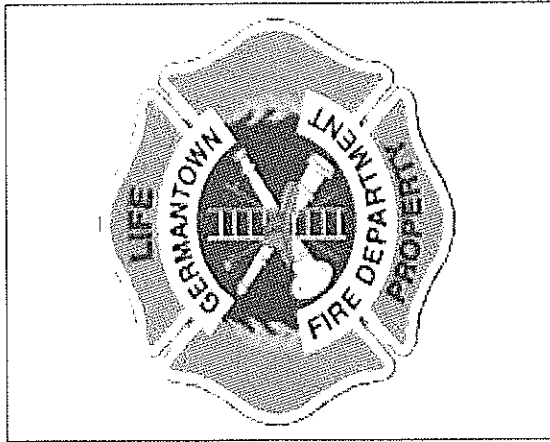
Project #: GG1602

Fund: General Government

History: Third year in Capital Improvements Program.

Description: The 1998 Smeal Pumper F-148 is 16 years old and will be a removed from front line service and used as a reserve apparatus.

Vision 2020: Goal 3: Effective Emergency Response – Having the right equipment and resources available to handle emergency response and effective communications and dispatch facilitating the emergency response.



Expenditures (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Account # 033-0000-400							
2540 Prof. Services							
9101 Land							
9110 Land Improv.							
9210 Building Improv.							
9301 Other Improv.							
9401 Other equipment	760	760					
9480 Computers							
9520 Furniture							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves							
Grants							
General Obligation Bonds							
Other (Hall)	760	760					
State and Federal Projects							
<b>Project Total</b>	<b>760</b>						



City of Germantown Capital Improvements Program

Project Name: Fire Engine F-156 Replacement

Project #: TBD

Fund: General Government

History: First year in Capital Improvements Program.

Description: The 2003 Smeal Pumper F-156 will be 16 years old in FY19. It will be removed from front line service and used as a reserve pumper.

Vision 2020: Goal 3: Effective Emergency Response – Having the right equipment and resources available to handle emergency response and effective communications and dispatch facilitating the emergency response.



Expenditures (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
<u>Account #: 033-0000-400</u>							
2540 Prof. Services							
9101 Land							
9110 Land Improv.							
9210 Building Improv.							
9301 Other Improv.							
9401 Other equipment	860			860			
9480 Computers							
9520 Furniture							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves							
Grants							
General Obligation Bonds							
Other (Hail)	860				860		
State and Federal Projects							
<b>Project Total</b>	<b>860</b>						

**City of Germantown Capital Improvements Program**

**Project Name:** Germantown Road Realignment – Design (ROW)

**Project #:** MR1402

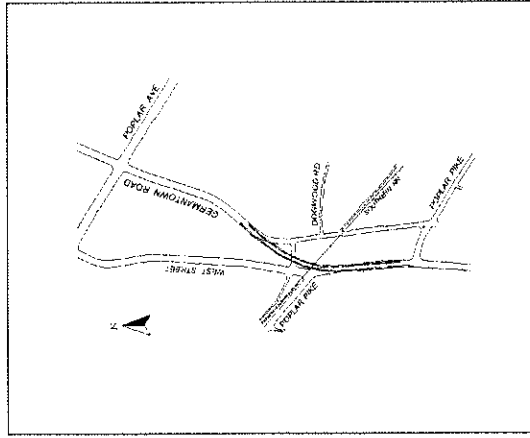
**Fund:** Major Roads

**History:** This project was identified as a result of the Smart Growth Planning Initiative and is based upon the results of an engineering feasibility study conducted in FY08 and will align Germantown Road south of Poplar Avenue with West Street south of the Railroad Tracks to eliminate traffic through the Business District.

**Description:** Final Design for Right-of-Way acquisition to align Germantown Road south of Poplar Avenue with West Street south of the railroad crossing.

**Vision 2020:** Goal 14: Connectivity and Ease of Movement of the Community Vitality Plan -- Effective road systems for automobiles  
 Goal 7: Redevelopment of the Heart of Germantown – Creating a sense of place for the community.

**Location Map**



**Expenditures (in thousands)**

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
<b>Account #:</b> 030-0000-400							
2540 Prof. Services	150	150					
9101 Land							
9110 Land Improv.							
9210 Building Improv.							
9301 Other Improv.							
9401 Other equipment							
9480 Computers							
9520 Furniture							

**Funding (in thousands)**

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves							
Grants							
General Obligation Bonds							
Other (Hall)	15	15					
State and Federal Projects	135	135					
<b>Project Total</b>	<b>150</b>						

**City of Germantown Capital Improvements Program**

Project Name: Germantown Road Realignment - ROW Acquisition

Project #: TBD

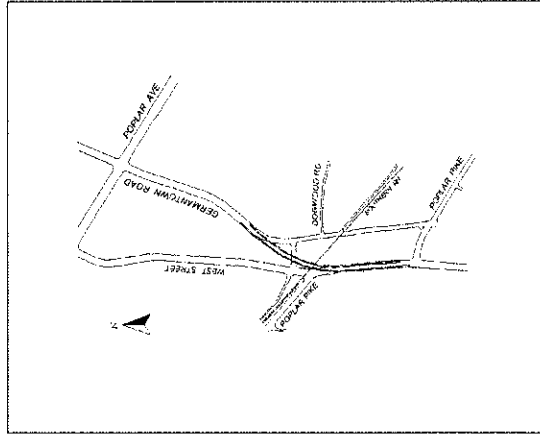
Fund: Major Roads

History: This project was identified as a result of the Smart Growth Planning Initiative and is based upon the results of an engineering feasibility study conducted in FY08 and will align Germantown Road south of Poplar Avenue with West Street south of the Railroad Tracks to eliminate traffic through the Business District.

Description: This phase of the project is the right-of-way acquisition required for construction.

Vision 2020: Goal 14: Connectivity and Ease of Movement of the Community Vitality Plan – Effective road systems for automobiles  
 Goal 7: Redevelopment of the Heart of Germantown – Creating a sense of place for the community.

Location Map



**Expenditures (in thousands)**

Account #:		Total	FY16	FY17	FY18	FY19	FY20	FY21
2540	Prof. Services							
9101	Land	2,400		2,400				
9110	Land Improv.							
9210	Building Improv.							
9301	Other Improv.							
9401	Other equipment							
9480	Computers							
9520	Furniture							

**Funding (in thousands)**

	Total	FY16	FY17	FY18	FY19	FY20	FY21
Reserves							
Grants							
General Obligation Bonds	240		240				
Other (Hall)							
State and Federal Projects	2,160		2,160				
<b>Project Total</b>	<b>2,400</b>						

City of Germantown Capital Improvements Program

Project Name: Wolf Trail Cove Extension Design

Project #: MR1603

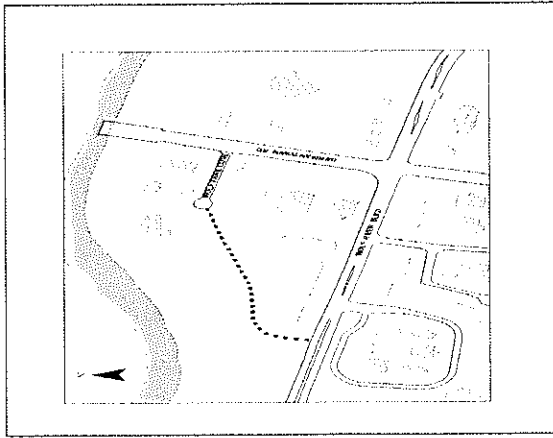
Fund: Major Roads

History: First Year in the Capital Improvements Program.

Description: This project involves the extension of Wolf Trail Cove from Germantown Road westward to connect to Wolf River Boulevard.

Vision 2020: Goal 14: Connectivity and Ease of Movement of the Community Vitality Plan – Effective road systems for automobiles.

Location Map



Expenditures (in thousands)

Account #:	030-0000-400	Total	FY16	FY17	FY18	FY19	FY20	FY21
2540	Prof. Services	250	250					
9101	Land							
9110	Land Improv.							
9210	Building Improv.							
9301	Other Improv.							
9401	Other equipment							
9480	Computers							
9520	Furniture							

Funding (in thousands)

	Total	FY16	FY17	FY18	FY19	FY20	FY21
Reserves							
Grants							
General Obligation Bonds							
Other (Hall)	250	250					
State and Federal Projects							
<b>Project Total</b>	<b>250</b>						

City of Germantown Capital Improvements Program

Project Name: Wolf Trail Cove Extension ROW

Project #: TBD

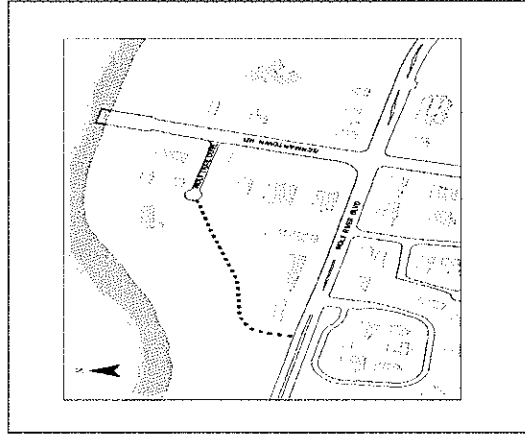
Fund: Major Roads

History: First Year in the Capital Improvements Program.

Description: This project provides ROW acquisition for the extension of Wolf Trail Cove from Germantown Road westward to connect to Wolf River Boulevard.

Vision 2020: Goal 14: Connectivity and Ease of Movement of the Community Vitality Plan – Effective road systems for automobiles.

Location Map



Expenditures (in thousands)

Account # 030-0000-400		Total	FY16	FY17	FY18	FY19	FY20	FY21
2540	Prof. Services							
9101	Land	350		350				
9110	Land Improv.							
9210	Building Improv.							
9301	Other Improv.							
9401	Other equipment							
9480	Computers							
9520	Furniture							

Funding (in thousands)

Total	FY16	FY17	FY18	FY19	FY20	FY21
350		350				
<b>Project Total</b>	<b>350</b>					

**City of Germantown Capital Improvements Program**

Project Name: Wolf River Boulevard Milling and Paving (East Section)

Project #: MR1602

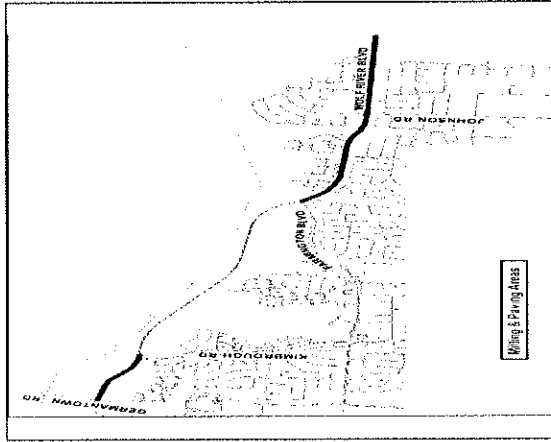
Fund: Major Roads

History: Third Year in the Capital Improvements Program.

Description: Project involves mill and overlay, pavement markings, signage and upgrading of HCR's to current ADA standards as needed and installation of new sidewalk to fill in the missing links along the north side from Farmington to Houston Middle School

Vision 2020: Goal 14: Connectivity and Ease of Movement of the Community Vitality Plan – Effective road systems for automobiles.

Location Map



Expenditures (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Account #: 030-0000-400							
2540 Prof. Services	350	350					
9101 Land							
9110 Land Improv.							
9210 Building Improv.							
9301 Other Improv.	1,372	1,372					
9401 Other equipment							
9480 Computers							
9520 Furniture							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves							
Grants							
General Obligation Bonds	344	344					
Other (Half)							
State and Federal Projects	1,378	1,378					
<b>Project Total</b>	<b>1,722</b>						

**City of Germantown Capital Improvements Program**

Project Name: Poplar Avenue Culvert Construction

Project #: MR1601

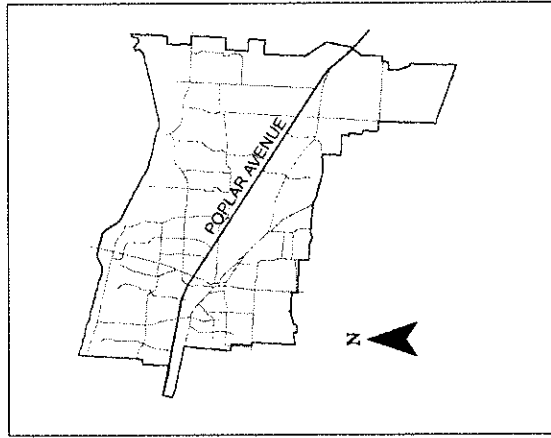
Fund: Major Roads

History: Phase I determined the extent of the damage of the culverts under Poplar Avenue within the city limits through an inspection and evaluation Project.

Description: Repair and/or replacement of damaged culverts under Poplar Avenue identified in the Phase I Inspection and Evaluation Project. The culverts to be addressed will be prioritized based upon the degree of damage.

Vision 2020: Goal 14: Connectivity and Ease of Movement of the Community Vitality Plan -- Effective road systems for automobiles.

Location Map



Expenditures (in thousands)

Account #: 030-0000-400		Total	FY16	FY17	FY18	FY19	FY20	FY21
2540	Prof. Services	80	80					
9101	Land							
9110	Land Improv.							
9210	Building Improv.							
9301	Other Improv.	2,320	520	600	600	600		
9401	Other equipment							
9480	Computers							
9520	Furniture							

Funding (in thousands)

		Total	FY16	FY17	FY18	FY19	FY20	FY21
Reserves								
Grants								
General Obligation Bonds								
Other (Hall)								
State and Federal Projects		2,400	600	600	600	600		
<b>Project Total</b>		<b>2,400</b>						

**City of Germantown Capital Improvements Program**

Project Name: Central Business Center Landscape

Project #: IO1601

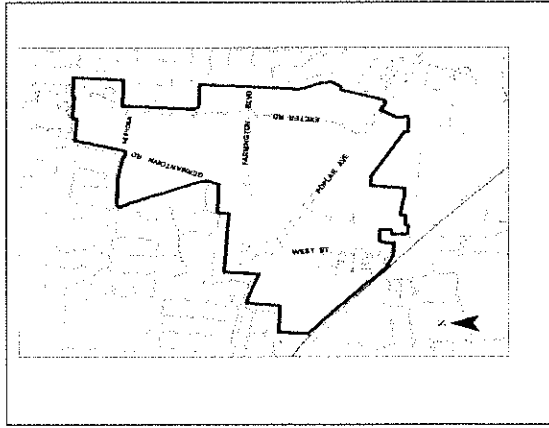
Fund: Intersections & Other

History: First Year in the Capital Improvements Program.

Description: Development of a Central Business Streetscape Master Plan to enhance the character of the Central Business District by improving the visual elements of streets, sidewalks, street furniture, trees and open spaces.

Vision 2020: This project supports the Quality of Life Plan through Goal 18: Parks, Green spaces and Natural Areas throughout Germantown.

Location Map



**Expenditures (in thousands)**

Account #:		Total	FY16	FY17	FY18	FY19	FY20	FY21
2540	Prof. Services	100	100					
9101	Land							
9110	Land Improv							
9210	Building Improv							
9301	Other Improv.	2,500		500	500	500	500	500
9401	Other equipment							
9480	Computers							
9520	Furniture							

**Funding (in thousands)**

Total	FY16	FY17	FY18	FY19	FY20	FY21
Reserves						
Grants						
General Obligation Bonds						
Other (Hall)	2,600	100	500	500	500	500
State and Federal Projects						
<b>Project Total</b>	<b>2,600</b>					



**City of Germantown Capital Improvements Program**

Project Name: Safe Routes to Schools

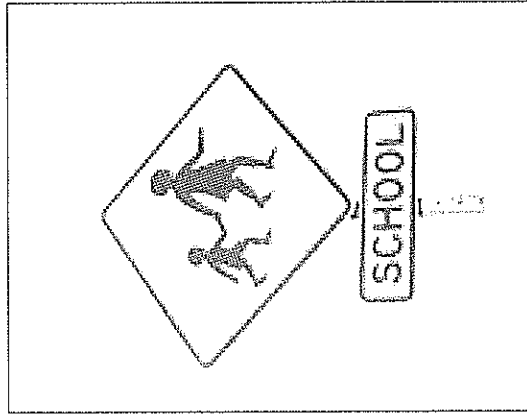
Project #: IO1602

Fund: Intersections & Other

History: First Year in Capital Improvements Program.

Description: This project will create safe, convenient, and fun opportunities for elementary and middle school students to bicycle and walk to and from schools.

Vision 2020: Goal 17: Lifelong Learning – City Support of quality education by providing financial resources for developing specialized programs and Goal 18: Personal Wellness of our residents by promoting a healthy lifestyle.



Expenditures (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Account #: 031-0000-400							
2540 Prof. Services	115	20	20	25	25	25	
9101 Land							
9110 Land Improv							
9210 Building Improv							
9301 Other Improv.	960	180	180	200	200	200	
9401 Other equipment							
9480 Computers							
9520 Furniture							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves							
Grants							
General Obligation Bonds							
Other (Hall)	1,075	200	200	225	225	225	
State and Federal Projects							
<b>Project Total</b>	<b>1,075</b>						

City of Germantown Capital Improvements Program

Project Name: Bicycle Facilities Program

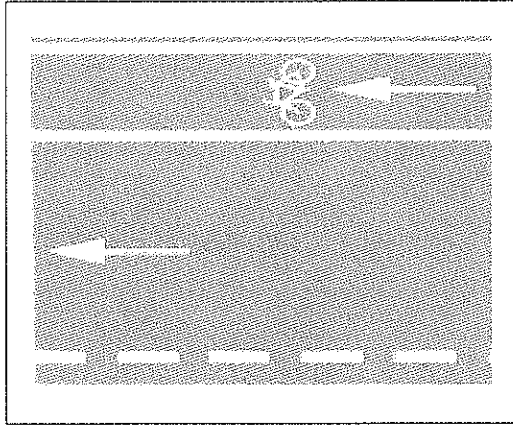
Project #: IO1402

Fund: Intersections & Other

History: Fourth Year in the Capital Improvements Program.

Description: Restriping of existing bike lanes, striping of new bike lanes, development and implementation of educational Programs and the installation of bicycle racks at City facilities.

Vision 2020: A Guiding Principle is Ease of Mobility. A means of which is efficient traffic flow exists with minimal congestion.



Expenditures (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Account #: 031-0000-400							
2540 Prof. Services							
9101 Land							
9110 Land Improv.							
9210 Building Improv.							
9301 Other Improv.	150	25	25	25	25	25	25
9401 Other equipment							
9480 Computers							
9520 Furniture							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves							
Grants							
General Obligation Bonds							
Other (Hall)	150	25	25	25	25	25	25
State and Federal Projects							
<b>Project Total</b>	<b>150</b>						

**City of Germantown Capital Improvements Program**

Project Name: Wolf River Blvd./Germantown Rd. Intersection Improvements Design

Project #: IO1405

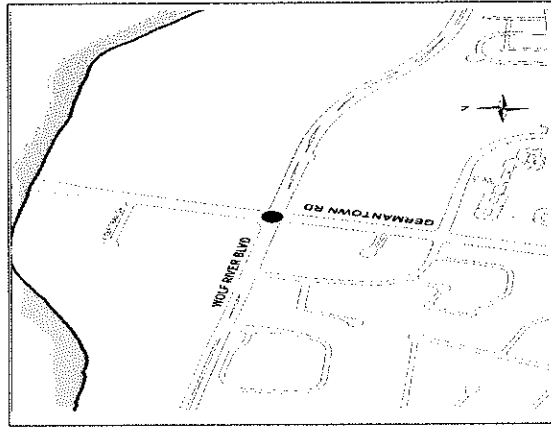
Fund: Intersections & Other

History: Third Year in the Capital Improvements Program.

Description: Provide traffic signal modifications and additional lanes. (Final Design & Property Appraisals in FY16)

Vision 2020: A Guiding Principle is Ease of Mobility. A means of which is efficient traffic flow exists with minimal congestion

Location Map



Expenditures (in thousands)

Account #: 031-0000-400		<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
2540	Prof. Services	250	250					
9101	Land							
9110	Land Improv.							
9210	Building Improv.							
9301	Other Improv.							
9401	Other equipment							
9480	Computers							
9520	Furniture							

Funding (in thousands)

<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
250	250					
<b>Project Total</b>	<b>250</b>					

**City of Germantown Capital Improvements Program**

Project Name: Wolf River Blvd./Germantown Rd. Intersection Improvements ROW

Project #: TBD

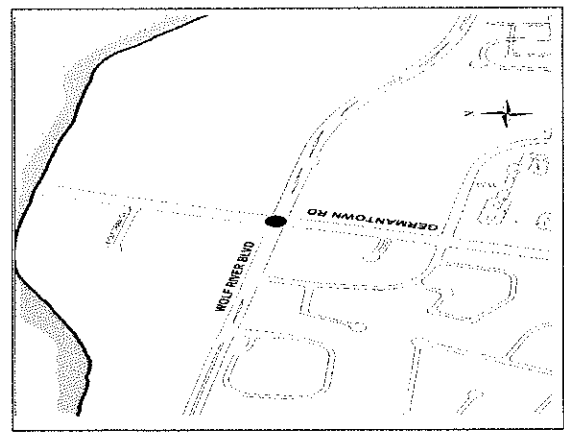
Fund: Intersections & Other

History: Second Year in the Capital Improvements Program.

Description: Purchase of Right-of-Way to provide traffic signal modifications and additional lanes.

Vision 2020: A Guiding Principle is Ease of Mobility. A means of which is efficient traffic flow exists with minimal congestion.

Location Map



Expenditures (in thousands)

		<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
<b>Account #:</b> 031-0000-400							
2540	Prof. Services						
9101	Land	510					
9110	Land Improv.		510				
9210	Building Improv.						
9301	Other Improv.						
9401	Other equipment						
9480	Computers						
9520	Furniture						
<b>Total</b>		<b>510</b>	<b>510</b>				

Funding (in thousands)

	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves						
Grants						
General Obligation Bonds						
Other (Hall)						
State and Federal Projects		510				
<b>Project Total</b>	<b>510</b>	<b>510</b>				

City of Germantown Capital Improvements Program

Project Name: Western Gateway Transportation Study

Project #: IO1501

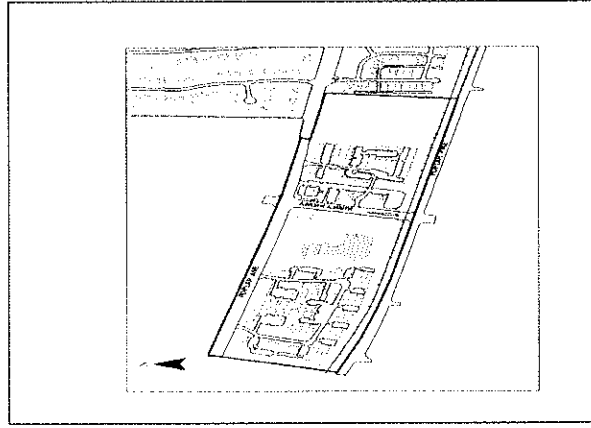
Fund: Intersections & Other

History: First Year in the Capital Improvements Program.

Description: The purpose of this project is to develop a Western Gateway Transportation Master Plan to provide a blueprint for the development of a safe and efficient transportation system as the area re-develops.

Vision 2020: A Guiding Principle is Ease of Mobility. A means of which is efficient traffic flow exists with minimal congestion

Location Map



Expenditures (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Account # 031-0000-400							
2540 Prof. Services	70	70					
9101 Land							
9110 Land Improv.							
9210 Building Improv.							
9301 Other Improv.							
9401 Other equipment							
9480 Computers							
9520 Furniture							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves							
Grants							
General Obligation Bonds							
Other (Hail)	70	70					
State and Federal Projects							
<b>Project Total</b>	<b>70</b>						

**City of Germantown Capital Improvements Program**

Project Name: Cameron Brown Park Drainage Improvements

Project #: DR1501

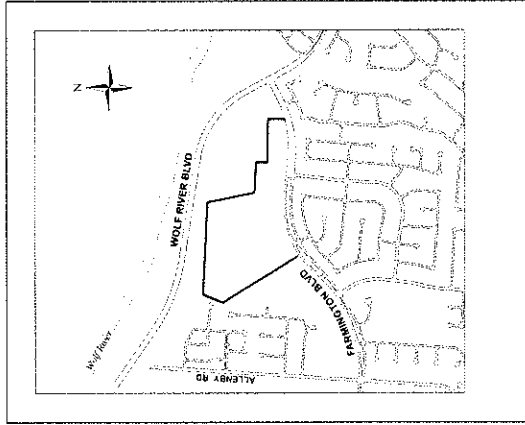
Fund: Drainage

History: Second Year in the Capital Improvements Program.

Description: Construction to Cameron Brown Park Ditch, which is located southeast of Lateral D a tributary to the Wolf River. Head cutting from Lateral D has created a tail ditch at the north end of Cameron Brown Park which now shows signs of severely eroded ditch banks. This section is located between the baseball fields, near the restroom facilities.

Vision 2020: This project supports The Community Vitality Plan through Goal 12: Enhanced Residential Neighborhoods Objective 5: Well-maintained sewer/water system and storm drain system providing protection from flooding.

Location Map



Expenditures (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Account #. 039-0000-400							
2540 Prof. Services	10	10					
9101 Land							
9110 Land Improv.	200	200					
9210 Building Improv.							
9301 Other Improv.							
9401 Other equipment							
9480 Computers							
9520 Furniture							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves							
Grants							
General Obligation Bonds	210	210					
Other (Hall)							
State and Federal Projects							

<b>Project Total</b>	<b>210</b>
----------------------	------------

**City of Germantown Capital Improvements Program**

Project Name: Grove Park Outfall Improvements

Project #: DR1502

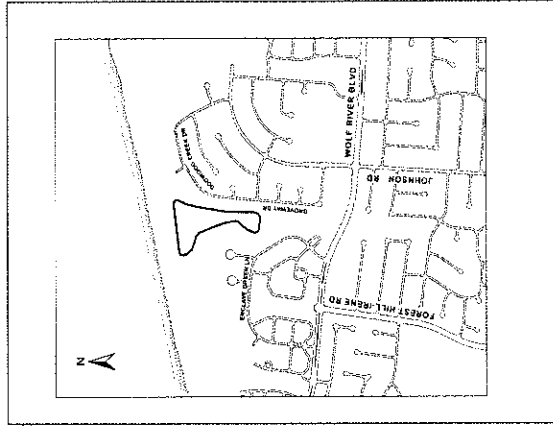
Fund: Drainage

History: Second Year in the Capital Improvements Program

Description: Construction of the Grove Park Outfall, which is located on Lateral F a tributary to the Wolf River. The Grove Park Outfall has severely eroded away the bank from the overflow discharge pipe is in need of stabilization

Vision 2020: This project supports The Community Vitality Plan through Goal 12: Enhanced Residential Neighborhoods Objective 5: Well-maintained sewer/water system and storm drain system providing protection from flooding

Location Map



Expenditures (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Account #: 039-0000-400							
2540 Prof. Services	10	10					
9101 Land							
9110 Land Improv	200	200					
9210 Building Improv							
9301 Other Improv.							
9401 Other equipment							
9480 Computers							
9520 Furniture							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves							
Grants							
General Obligation Bonds	210	210					
Other (Hall)							
State and Federal Projects							
<b>Project Total</b>	<b>210</b>						

**City of Germantown Capital Improvements Program**

Project Name: Annual Miscellaneous Drainage Improvements Phase II

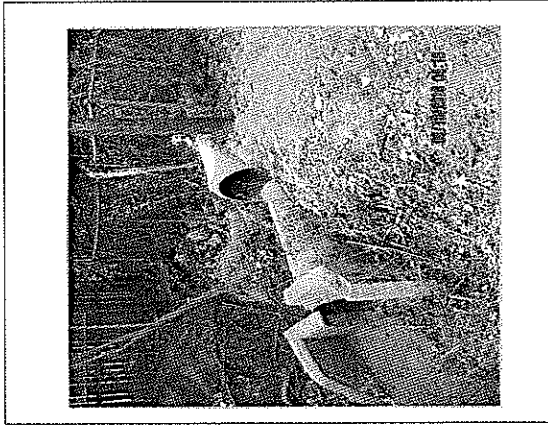
Project #: DR1601

Fund: Drainage

History: Third Year in the Capital Improvements Program

Description: This project is part of the City's ongoing response to address small, isolated concerns regarding relieving flood prone properties and make improvements to the existing drainage system.

Vision 2020: This project supports The Community Vitality Plan through Goal 12: Enhanced Residential Neighborhoods Objective 5: Well-maintained sewer/water system and storm drain system providing protection from flooding.



Expenditures (in thousands)

Account #: 039-0000-400		Total	FY16	FY17	FY18	FY19	FY20	FY21
2540	Prof. Services							
9101	Land							
9110	Land Improv	300	50	50	50	50	50	50
9210	Building Improv							
9301	Other Improv.							
9401	Other equipment							
9480	Computers							
9520	Furniture							

Funding (in thousands)

	Total	FY16	FY17	FY18	FY19	FY20	FY21
Reserves							
Grants							
General Obligation Bonds							
Other (Hall)	300	50	50	50	50	50	50
State and Federal Projects							
<b>Project Total</b>	<b>300</b>						



**City of Germantown Capital Improvements Program**

Project Name: Lateral G Construction

Project #: DR1404

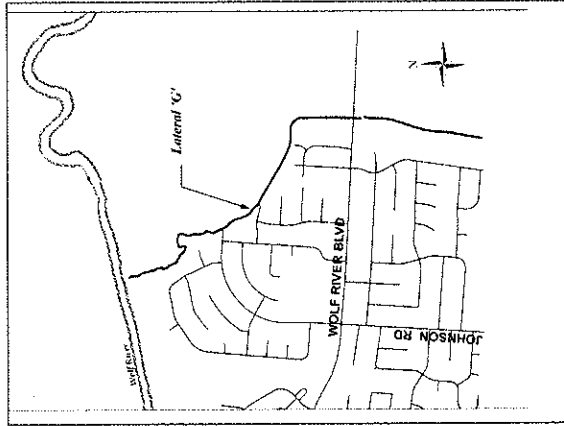
Fund: Drainage

History: Third Year in the Capital Improvements Program.

Description: Construction of Lateral G Improvements based upon evaluation and design completed in FY14-FY15

Vision 2020: This project supports The Community Vitality Plan through Goal 12: Enhanced Residential Neighborhoods Objective 5: Well-maintained sewer/water system and storm drain system providing protection from flooding.

Location Map



Expenditures (in thousands)

		<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Account # 039-0000-400								
2540	Prof. Services	40	40					
9101	Land							
9110	Land Improv	2,160	1,060	1,100				
9210	Building Improv							
9301	Other Improv.							
9401	Other equipment							
9480	Computers							
9520	Furniture							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves							
Grants							
General Obligation Bonds	2,200	1,100	1,100				
Other (Hall)							
State and Federal Projects							
<b>Project Total</b>	<b>2,200</b>						

City of Germantown Capital Improvements Program

Project Name: Miller Farms – Phase II (Lateral B) Design Update

Project #: TBD

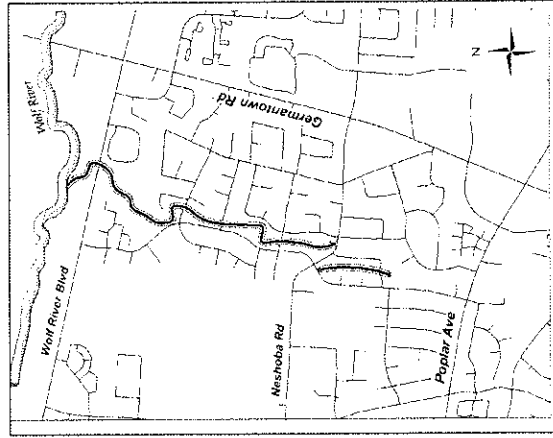
Fund: Drainage

History: Due to severe neighborhood flooding in 1996, the City employed a consultant to design a flood control project for the entire one and one-half miles of ditch and one main tributary. The project was put on hold when only one-half of the residents along the ditch would grant easements.

Description: The Project will consist of the Design of channel reconstruction from Weeping Willow Road north to the Wolf River Boulevard Outfall.

Vision 2020: This project supports The Community Vitality Plan through Goal 12: Enhanced Residential Neighborhoods Objective 5: Well-maintained sewer/water system and storm drain system providing protection from flooding.

Location Map



Expenditures (in thousands)

Account #: 039-0000-400

	Total	FY16	FY17	FY18	FY19	FY20	FY21
2540 Prof. Services	200			200			
9101 Land							
9110 Land Improv							
9210 Building Improv							
9301 Other Improv.							
9401 Other equipment							
9480 Computers							
9520 Furniture							

Funding (in thousands)

	Total	FY16	FY17	FY18	FY19	FY20	FY21
Reserves							
Grants							
General Obligation Bonds							
Other (Hall)	200			200			
State and Federal Projects							

<b>Project Total</b>	<b>200</b>
----------------------	------------

City of Germantown Capital Improvements Program

Project Name: Wolf River Boulevard Greenway Trail VI Connectors

Project #: PR1601

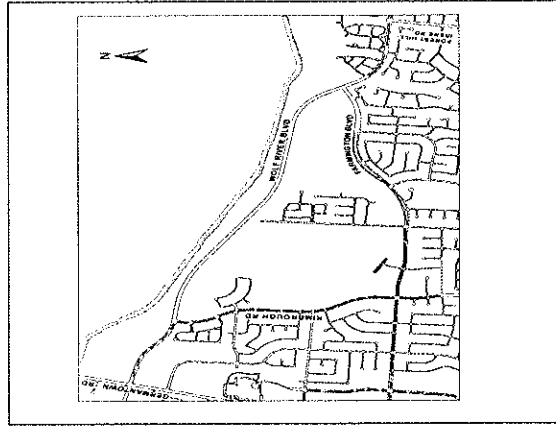
Fund: Parks

History: First year in the Capital Improvements Program.

Description: The project will provide a connector from the new greenway trail under construction to Nashoba Park and a connector from Cameron Brown Park to Farmington Boulevard.

Vision 2020: This project supports the Quality of Life Plan through Goal 18: Parks, Green spaces and Natural Areas throughout Germantown – parks offering choices and range of venues for public use and enjoyment.

Location Map



Expenditures (in thousands)

Account #:		<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
2540	Prof. Services	200	200				
9101	Land						
9110	Land Improv.	1,500	1,500				
9210	Building Improv.						
9301	Other Improv.						
9401	Other equipment						
9480	Computers						
9520	Furniture						
	<b>Total</b>	<b>200</b>	<b>200</b>				

Funding (in thousands)

	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves						
Grants						
General Obligation Bonds	340					
Other (Hall)						
State and Federal Projects	1,360					
<b>Project Total</b>	<b>1,700</b>					

**City of Germantown Capital Improvements Program**

Project Name: Germantown Athletic Club Expansion Construction

Project #: GC1501

Fund: Germantown Athletic Club

History: Second year in the Capital Improvements Program.

Description: Phase I Construction of improvements to address space utilization needs and social needs of the facility.

Vision 2020: Goal 22: Financial Sustainability – Investment in maintaining and upgrading the City’s facilities and infrastructure.

Expenditures (in thousands)

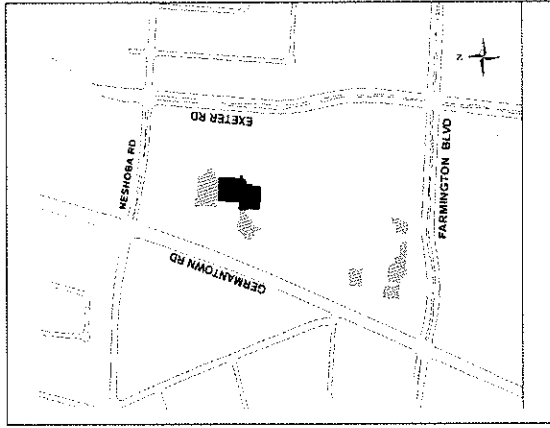
	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Account #: 042-4620-462							
2540 Prof. Services							
9101 Land							
9110 Land Improv.							
9210 Building Improv.	5,000	1,500	1,000	2,500			
9301 Other Improv.							
9401 Other equipment							
9480 Computers							
9520 Furniture							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves	5,000	1,500	1,000	2,500			
Grants							
General Obligation Bonds							
Other (Hall)							
State and Federal Projects							

<b>Project Total</b>	<b>5,000</b>
----------------------	--------------

Location Map



**City of Germantown Capital Improvements Program**

Project Name: Great Hall Lobby Expansion

Project #: GH1601

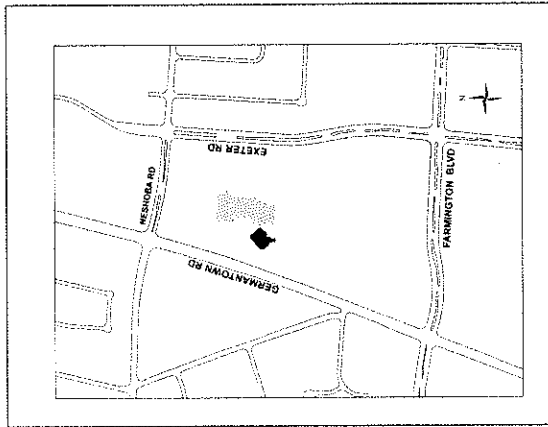
Fund: Great Hall

History: First year in the Capital improvements Program.

Description: The lobby area would be expanded by removing the inside walls and doors surrounding the unused stairwell in the lobby and adding a floor over the stairwell to create a larger lobby space that will be used for pre-function and post-function events.

Vision 2020: Goal 22: Financial Sustainability – Investment in maintaining and upgrading the City’s facilities and infrastructure.

Location Map



Expenditures (in thousands)

Account #:	044-4820-532	Total	FY16	FY17	FY18	FY19	FY20	FY21
2540	Prof. Services							
9101	Land							
9110	Land Improv.							
9210	Building Improv.	155	155					
9301	Other Improv.							
9401	Other equipment							
9480	Computers							
9520	Furniture							

Funding (in thousands)

Total	FY16	FY17	FY18	FY19	FY20	FY21
Reserves	155					
Grants						
General Obligation Bonds						
Other (Hall)						
State and Federal Projects						
<b>Project Total</b>	<b>155</b>					

**City of Germantown Capital Improvements Program**

Project Name: Western Gateway Sewer Basin Study

Project #: UT1601

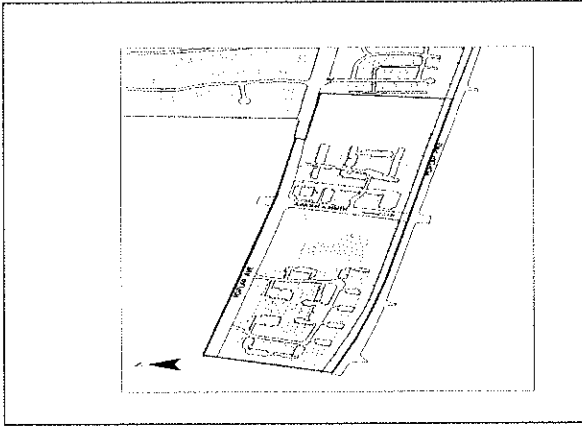
Fund: Utility

History: First year in the Capital Improvements Program

Description: This study will include both east and west basins. Elements include an asset evaluation (size, material type and condition), flow monitoring (both dry and rainy conditions), hydraulic modeling, full build out flow projections and the resulting master plan options for future sewer improvements.

Vision 2020: Goal 22: Financial Sustainability – Investment in maintaining and upgrading the City’s facilities and infrastructure.

Location Map



Expenditures (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
<u>Account #:</u> 040-9525-524							
9110 Land Improv.							
9210 Building Improv.							
9350 Mains	213	213					
9360 Lines							
9380 Johnson Plant.							
9420 Maint. Equip.							
9440 Autos & Trucks							
9490 Other Assets							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves	213	213					
Grants							
General Obligation Bonds							
Other (Half)							
State and Federal Projects							
<b>Project Total</b>	<b>213</b>						

City of Germantown Capital Improvements Program

Project Name: Water Main Relocation (Poplar Avenue TDOT Widening Project)

Project #: UT1102

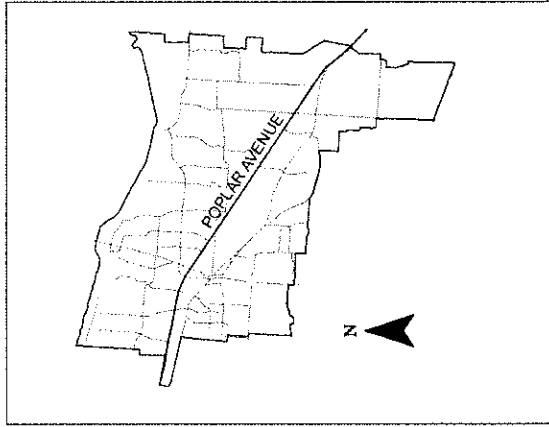
Fund: Utility

History: Second year in the Capital Improvements Program.

Description: City of Germantown's final payment to pay for cost overruns associated with the Poplar Avenue - TDOT Widening Project for the relocation and upgrading of existing water mains.

Vision 2020: Goal 22: Financial Sustainability – Investment in maintaining and upgrading the City's facilities and infrastructure

Location Map



Expenditures (in thousands)

		<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
<u>Account #: 040-9525-524</u>								
9110	Land Improv.							
9210	Building Improv.							
9350	Mains	50	50					
9360	Lines							
9380	Johnson Plant.							
9420	Maint. Equip.							
9440	Autos & Trucks							
9490	Other Assets							

Funding (in thousands)

	<u>Total</u>	<u>FY16</u>	<u>FY17</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>FY21</u>
Reserves	50	50					
Grants							
General Obligation Bonds							
Other (Hall)							
State and Federal Projects							
<b>Project Total</b>	<b>50</b>						

**City of Germantown Capital Improvements Program**

Project Name: Lateral D Sewer Crossing

Project #: UT1602

Fund: Utility

History: Lateral D is an earthen drainage ditch located in northeast Germantown and a tributary of the Wolf River that flows from the south to the north into the Wolf River. Since completion of the Wolf River Channelization Project by the Corps of Engineers in 1964, the Wolf River has experienced an enormous amount of channel bottom lowering and head-cutting up adjacent tributaries including Lateral D.

Description: This project will fund the City's share of the costs to protect the sewer crossing on Lateral D under a Corps of Engineers Section 14 Permit.

Vision 2020: Goal 22: Financial Sustainability – Investment in maintaining and upgrading the City's facilities and infrastructure.

Expenditures (in thousands)

	Total	FY16	FY17	FY18	FY19	FY20	FY21
Account # 040-9525-524							
9110 Land Improv.							
9210 Building Improv.							
9350 Mains	665	665					
9360 Lines							
9380 Johnson Plant.							
9420 Maint. Equip							
9440 Autos & Trucks							
9490 Other Assets							

Funding (in thousands)

	Total	FY16	FY17	FY18	FY19	FY20	FY21
Reserves	665	665					
Grants							
General Obligation Bonds							
Other (Hall)							
State and Federal Projects							

<b>Project Total</b>	<b>665</b>
----------------------	------------

Location Map

