

CAPITAL IMPROVEMENTS PROGRAM

General Government

GCT Restroom ADA Renovation					
Description					
<p>The Germantown Community Theater has restrooms that do not meet the needs or can handle the capacity whenever events take place. In addition, these restrooms are not ADA Compliant. A renovation project will resolve ongoing operational issues, improve capacity, and better serve customers during intermissions whenever events are held in the building.</p>					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$45,000				
					Total: \$45,000
Net Operating Financial Impact: There is no additional operating cost associated with this project.					

GCT ADA Entrance Ramp					
Description					
<p>The Germantown Community Theater entrance ramp and hand rails do not meet ADA requirements. Re-configuring the entrance ramp will resolve this ADA compliance issue.</p>					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$75,000				
					Total: \$75,000
Net Operating Financial Impact: There is no additional operating cost associated with this project.					

TOTAL GENERAL GOVERNMENT

\$120,000

Major Roads

Milling and Overlay – Neshoba and WRB West					
Description					
<p>Project involves a complete mill/overlay of WRB from Riverdale Road to the western City Limits. Project will also include upgrading existing ramps to current ADA standards, deteriorated sidewalk and curb/gutter will be replaced as needed, bike lanes and updating of all roadside signage.</p> <p>The project also involves a complete mill and overlay on Neshoba from Germantown Rd. to Exeter. When completed, the newly milled/overlaid roadway will provide a grand entrance for the Thornwood development and the Grove at GPAC.</p>					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$70,000				\$280,000
					Total: \$350,000
Net Operating Financial Impact: Upgrades will reduce maintenance responsibility by \$5,000.					

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Poplar Avenue Culvert Replacement Program Construction Phase V					
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.					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
					\$500,000
					Total: \$500,000
Net Operating Financial Impact: Upgrades will reduce maintenance responsibility by \$5,000.					

Forest Hill Irene Rd. Widening Construction – Poplar Pike to Winchester Rd.					
Description					
Construction improvements on the unimproved sections of Forest Hill Irene Rd. from Poplar Pike Rd. to Winchester Rd.					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$460,000				
					Total: \$460,000
Net Operating Financial Impact: There is no additional operating cost associated with this project.					

Update of Major Road Plan					
Description					
This project will involve a compilation of all recent Traffic Impact Analyses related to the City's five commercial zones (Western Gateway, CBD, Forest Hill Heights, WRB Medical Corridor and the Poplar/FHI area). Included in the study will be field traffic counters in areas where necessary and a review of the City's Master Bike/Ped Plan.					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$20,000				\$80,000
					Total: \$100,000
Net Operating Financial Impact: There is no additional operating cost associated with this project.					

TOTAL MAJOR ROADS

\$1,410,000

Intersections and Others

Intersection Safety Audits					
Description					
<p>Project involves professional services related to safety audits of roadway intersections (signalized and non-signalized). Crash data will be analyzed to determine high accident locations. Safety audits will be performed to determine deficiencies and an engineering report generated listing and prioritizing needed safety improvements. We will be requesting federal funding (80/20) through the Memphis MPO in January 2019. We will know by approximately May of 2019 whether the project receives funding.</p>					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$40,000				\$160,000
					Total: \$200,000
Net Operating Financial Impact: There is no additional operating cost associated with this project.					

Signalization of WRB/Houston High School (HHS) Eastern Driveway					
Description					
<p>WRB is a 6-lane median divided roadway with an average traffic volume of approximately 20,500 vehicles/day in the vicinity of HHS. Now that the school start times/dismissal times for HHS and HMS are so close to each other, traffic congestion has gotten worse since 2017. A signal warrants analysis of this intersection was performed in 2018. A signal at this location is warranted. Signalization of this intersection will be interconnected with the existing signalized WRB intersections of Houston Levee, Dogwood Grove, Johnson and FHI. Interconnected signals will improve traffic flow throughout this entire corridor.</p>					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
					\$400,000
					Total: \$400,000
Net Operating Financial Impact: Installation will increase maintenance costs.					

Signal Upgrades - Design					
Description					
<p>There are several older intersections in Germantown that have not been upgraded to Germantown's standard mast arms, video detection, emergency vehicle pre-emption devices, signage and striping. Funding is available through the Memphis-MPO for these types of upgrades at older intersections. These intersections include: Forest Hill Irene Rd at Winchester, Forest Hill Irene Rd. at Poplar Pike, and Germantown Rd. at Neshoba Rd.</p>					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
					\$300,000
					Total: \$300,000
Net Operating Financial Impact: There is no additional operating cost associated with this project.					

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Signalization of WRB/Campbell Clinic Driveway					
Description					
The Campbell Clinic is planning a major expansion project in the near future. This project will require a traffic signal to be built at the Campbell Clinic Driveway onto Wolf River Blvd.					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$212,500	\$212,500			
*Development Fees					Total: \$425,000
Net Operating Financial Impact: Installation will increase maintenance costs.					

TOTAL INTERSECTION/OTHER

\$ 1,325,000

Drainage

Wolf River – Lateral E Bank Stabilization (West Bank)					
Description					
A grade control structure just south of the Wolf River was designed and constructed in 2009. Erosion is occurring from water flowing around the grade control structure on the west bank. The lateral is in jeopardy of failing and is in need of urgent attention.					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$200,000	\$875,000			
					Total: \$1,075,000
Net Operating Financial Impact: There is no additional operating cost associated with this project.					

TOTAL DRAINAGE

\$1,075,000

Parks

Lilly Walk Linear Park - Design					
Description					
A city-owned linear corridor exists on the northern section of Exeter Rd. The unused public space parallels the Germantown Athletic Club and the Germantown Performing Arts Center. With a focus on walkability and placemaking, this project request seeks to develop this space into an inviting, innovative and interactive path for public use.					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$6,000				\$24,000
					Total: \$30,000
Net Operating Financial Impact: Installation will increase maintenance costs.					

CAPITAL IMPROVEMENTS PROGRAM

Parkland Acquisition – Long Field Complex					
Description					
<p>This project request is to provide funding for land acquisition in order to develop the recommended long-field complex and community park in south Germantown. 40-60 acres will be needed to implement Plan recommendations. Based on current property costs in Germantown, a multiple year land acquisition may be required. The 5-year CIP budget for Parks and Recreation allows for this possibility. This funding requests the costs associated with the earnest money and due diligence.</p>					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$50,000				
					Total: \$50,000
Net Operating Financial Impact: Acquisition will increase maintenance costs.					

Wolf River Boulevard Greenway Trail Extensions - Design					
Description					
<p>The project will provide a connector from the trailhead at Farmington Rd. and Wolf River Blvd. to the Collierville City Limits.</p>					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$50,000				\$200,000
					Total: \$250,000
Net Operating Financial Impact: Installation will increase maintenance costs.					

TOTAL PARKS

\$330,000

GAC

Insurance Recovery ADA Ramp					
Description					
<p>We are making repairs to the Germantown Athletic Club Entrance Ramp to better accommodate those with disabilities.</p>					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
		\$99,000			
					Total: \$99,000
Net Operating Financial Impact: There is no additional operating cost associated with this project.					

TOTAL GERMANTOWN ATHLETIC CLUB

\$ 99,000

Municipal Schools

Houston High School Field House					
Description					
In FY19, the city made its first payment towards the matching grant agreement with GMSD and private donors to construct a new field house at Houston High School. This will be a \$200,000 a year, 5 year agreement, which will fund the complete renovation and expansion of the field house.					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$200,000				
					Total: \$200,000
Net Operating Financial Impact: There is no additional operating cost associated with this project.					

Dogwood Elementary Secure Entrance					
Description					
The city is providing \$500,000 to GMSD in FY21 from general fund reserves to cover costs associated with safety/security upgrades at Dogwood Elementary School. The project will be used for costs associated with security camera installations and other improvements that further restrict public access where necessary.					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$500,000				
					Total: \$500,000
Net Operating Financial Impact: There is no additional operating cost associated with this project.					

TOTAL MUNICIPAL SCHOOLS

\$ 700,000

Utilities

North Johnson Rd. Lift Station Force Main Re-routing					
Description					
The project will divert this lift station constructed in 1998, which serves 245 homes at this time, to a better downstream outfall allowing the station at 2023 Johnson Road to operate more efficiently.					
Funding Source	Reserves	Grants	Bonds	Hall	State & Federal
	\$235,000				
					Total: \$235,000
Net Operating Financial Impact: There is no additional operating cost associated with this project.					

TOTAL UTILITY FUND

\$ 235,000

FY21 TOTAL - \$5,644,000

Local - \$3,350,000
 Federal State - \$1,944,000
 Contingency - \$350,000