

City of Bowling Green



CAPITAL IMPROVEMENT PROGRAM (CIP)

FICAL YEARS 2019/2020—2022/2023



MUNICIPAL ORDER NO. 2019 - 169

MUNICIPAL ORDER APPROVING FISCAL
YEARS 2019/2020 THROUGH 2022/2023
CAPITAL IMPROVEMENT PROGRAM (CIP) FOR
THE CITY OF BOWLING GREEN, KENTUCKY

WHEREAS, the Board of Commissioners of the City of Bowling Green, Kentucky recognizes the necessity of sound fiscal planning and management; and,

WHEREAS, in the interest of continuing sound fiscal planning and management, the Board of Commissioners deems it appropriate to approve a program of capital improvement to guide and direct the capital investments of the City.

NOW, THEREFORE, BE IT ORDERED by the City of Bowling Green, Kentucky as follows:

1. The attached Fiscal Years 2019/2020 through 2022/2023 Capital Improvement Program (CIP), which is incorporated herein by reference as if copied in full, is hereby approved and accepted as a guide for the orderly development of public facilities and improvements for the City of Bowling Green.
2. This Municipal Order shall be in full force and effect upon signature and recordation.

ADOPTED: October 1, 2019

APPROVED: Brian Wilkerson
Mayor, Chairman of Board of Commissioners

ATTEST: Ashley Jackson
City Clerk

SPONSORED BY: Jeffery B. Meisel, City Manager, 09/19/2019, 12:00 p.m.

What is the Capital Improvement Program?

The Capital Improvement Program (CIP) is the annual plan or schedule of project expenditures for public facilities and infrastructure (building, roads, parks, etc.) with estimated project costs and sources of funding (including debt service payments). It is updated annually to reflect changes in funding availability or priorities.

The intent of the CIP is to show the impact of large ticket items on the overall budget and to provide a guide for the direction of growth within the city in future fiscal years. It is an important supplemental document to the operating budget and is useful in planning for future budgets.

A capital improvement is defined as an expenditure over the amount of \$25,000 with an expected lifetime of five years or more. While many individual vehicles and pieces of equipment do not cost \$25,000, replacement of several pieces of equipment is included in the CIP when the aggregate is more than \$25,000. Professional studies and technical services costing at least \$25,000 may also be included in the CIP when those studies will likely lead to a future construction project.

This document includes departmental purchases and funding needs over \$25,000 as well as debt service needs over that amount for the next three fiscal years, FY2020/2021 through FY2022/2023, in addition to the current budget's FY2019/2020 approved projects.

Appendix A contains the Capital Improvement Program Policies adopted by Municipal Order No. 1994-40.

Yearly Expenditures

Information on the individual projects for all years included in this report may be found in the project request pages that follow. Each year of the program is included in an individual section with a summary sheet followed by the individual requests listing funding source and narrative describing the need for the project or purchase requested. Pages for multi-year projects are located in the section pertaining to the first or current year of the project. **Appendix B** defines the various funding sources for capital expenditures.



Capital Improvement Program

Multi-Year Summary

Fiscal Years

2020 – 2021 – 2022 – 2023

**CAPITAL IMPROVEMENT PROGRAM
MULTI-YEAR SUMMARY
FY2020 - FY2023**

PROJECT TITLE	FY2020	FY2021	FY2022	FY2023	TOTAL
FINANCE					
Vehicle Purchase	25,000				25,000
Total Finance	\$25,000	\$0	\$0	\$0	\$25,000
HUMAN RESOURCES & RISK MANAGEMENT					
Vehicle Replacement	30,000				30,000
Total Human Resources & Risk Management	\$30,000	\$0	\$0	\$0	\$30,000
INFORMATION TECHNOLOGY					
Server Replacement/Upgrade	40,000	40,000	40,000	40,000	160,000
Netapp SAN Upgrade	140,000				140,000
Police MDC & Docking Station Replacement & Purchase	545,000				545,000
Camera Recording Upgrades	55,000				55,000
Annex UPS Replacement	100,000				100,000
Vehicle Replacements	75,000				75,000
Fire Video Conference Equipment Replacement ¹	110,000				110,000
PC and Workstation Replacement		375,000			375,000
Access Points Replacement		130,000			130,000
Phone Handset Replacements		160,000			160,000
Switch Upgrade		450,000			450,000
Cisco DNA Software			205,000		205,000
Total Information Technology:	\$1,065,000	\$1,155,000	\$245,000	\$40,000	\$2,505,000
POLICE					
Vehicle/Equipment Purchase & Replacement ¹	409,000	395,000	395,000	395,000	1,594,000
CAD Software & Equipment Replacement ¹	1,978,300				1,978,300
Firing Range Berm Reclamation ¹	48,000				48,000
UAS Dual Camera System with Thermal Imaging		29,600			29,600
Total Police:	\$2,435,300	\$424,600	\$395,000	\$395,000	\$3,649,900
FIRE					
Extrication Equipment Replacement	35,000	35,000			70,000
Vehicle/Equipment Replacement	49,500	38,500		200,000	288,000
Lovers Ln Fire Station Furnishings & Alerting System	135,000				135,000
Aerial Replacement, Engine Apparatus & Equip. Purchase ¹	1,572,000				1,572,000
Multiple Stations Repairs/Renovations	75,000	50,000	50,000		175,000
HVAC Replacement at Stations 3, 4 & 5		52,500			52,500
Roof Top Coat Membrane at Stations 3, 4, & 5		30,000			30,000
Garage Door Replacements		42,000	42,000	42,000	126,000
Aircraft Rescue & Firefighting Truck Replacement		250,000			250,000
Utility Vehicle with Accessories		35,000			35,000
Transpark Fire Station Design & Construction			175,000	2,600,000	2,775,000
Public Safety Training Center Renovation & Expansion			1,500,000		1,500,000
Transpark Station Engine Apparatus & Equipment Purchase				630,000	630,000
Thermal Imaging Camera Replacement				67,500	67,500
Total Fire:	\$1,866,500	\$533,000	\$1,767,000	\$3,539,500	\$7,706,000
PUBLIC WORKS					
Street Resurfacing (Overlay Project)	2,000,000	2,000,000	2,000,000	2,000,000	8,000,000
Sidewalk Reconstruction Program	100,000	100,000	100,000	100,000	400,000
Stormwater Mitigation Program	500,000	400,000	400,000	400,000	1,700,000
Sidewalk Improvement Program	500,000	500,000	500,000	500,000	2,000,000
Vehicle/Equipment Purchase & Replacement	530,000	300,000			830,000
Smallhouse Rd Localized Improvements - Phase III	500,000	500,000	500,000		1,500,000
Downtown Improvements Project - Phase II & III	500,000	1,000,000	500,000	750,000	2,750,000
Shive Lane Widening & Roundabouts - Phase I, II, & III	1,225,000	1,242,500	1,642,500	850,000	4,960,000

PROJECT TITLE	FY2020	FY2021	FY2022	FY2023	TOTAL
Localized Residential Traffic Flow Improvements	115,000				115,000
Hobson Grove Connector Roadway	260,000				260,000
Public Works Operations Roof Replacement	50,000				50,000
City Hall Annex HVAC VAV Box Refurbishment	50,000				50,000
Public Works Fleet Roof Replacement/Repair	50,000				50,000
Sloan Convention Center Interior Upgrades	1,000,000				1,000,000
Ashley Circle (North/South) Widening/Intersection Improvements		750,000	1,200,000	950,000	2,900,000
Advanced Notification of R/R Crossing Blocked		100,000			100,000
Intersection Spot Improvements		200,000			200,000
Beauty Avenue Pavement Replacement		225,000			225,000
Police Community Room Renovation		60,000			60,000
HVAC Replacements at Police		50,000			50,000
Total Public Works:	\$7,380,000	\$7,427,500	\$6,842,500	\$5,550,000	\$27,200,000
PARKS & RECREATION					
Vehicle/Equipment Purchase & Replacement	360,000	175,000	175,000	175,000	885,000
Lovers Lane Soccer Complex Parking Lot Extension ¹	52,765				52,765
CrossWinds Golf Bunker Replacement	250,000	200,000			450,000
Landscape Parking Lot Repairs & Paving	45,000				45,000
Fairview Cemetery Sealing/Resurfacing Roads	250,000	250,000			500,000
Fairview Cemetery Dirt Bin	40,000				40,000
BGCC Moxley Center HVAC Replacements	30,000	30,000			60,000
Parker Bennett Comm. Ctr. HVAC Replacement	30,000				30,000
Paul Walker Golf Cart Bridges Replacement	50,000				50,000
Russell Sims Aquatic Variable Frequency Drive Pumps Repl.	225,000				225,000
Russell Sims Aquatic Former Front Customer Area Redesign	75,000				75,000
Lovers Lane Parking Lot Resurfacing		110,000			110,000
Purchase Pascoe Boulevard Park Property		200,000			200,000
Riverfront Park Development Phase I		2,250,000			2,250,000
Pedigo Park Minor Field Pole and Lights Replacement		175,000			175,000
CrossWinds Parking Lot Improvements		150,000			150,000
Disc Golf Course at Crume Nature Park		50,000			50,000
Kummer Little Gym Floor Sanding/Refinishing		45,000			45,000
CrossWinds Golf Course #17 Lake Renovation		100,000			100,000
Hobson Golf Course Irrigation Improvements		200,000			200,000
Roland Bland Shelter and Bathroom Upgrades		75,000			75,000
Covington Woods Tennis Courts Reseal		25,000			25,000
Roland Bland Pickleball Arena		25,000			25,000
Kereiakes Tennis Complex Resealing		50,000			50,000
Fairview Cemetery Mausoleum			300,000		300,000
Pascoe Boulevard Park Development			275,000		275,000
Lovers Lane Soccer Complex Turf Field			930,000		930,000
Preston Miller Park Sand Volleyball Court Expansion			150,000		150,000
HP Thomas Park Walking Trail			275,000		275,000
Hillview Mills Park Land Acquisition			250,000		250,000
Reservoir Hill Park Playground Equipment Replacement			125,000		125,000
Hobson Grove Dog Park			150,000		150,000
Kereiakes Park Tennis Courts			250,000		250,000
Parker Bennett Playground Equipment Replacement			175,000		175,000
Preston Miller Park Playground Equipment Replacement			200,000		200,000
Pedigo Park Concessions/Bathroom Renovations			100,000		100,000
Paul Walker Golf Cart Replacements			150,000		150,000
HP Thomas Park Expansion				300,000	300,000
Lampkin Park Softball Concession/Restroom Facility				200,000	200,000
BG South Park Land Acquisition				500,000	500,000
Lampkin Park Community Gardens				35,000	35,000
Russell Sims Aquatic Center Lazy River Addition				1,000,000	1,000,000
Moxley Gym Roof Replacement				200,000	200,000
Paul Walker Equipment Barn				200,000	200,000
Kummer Little Recreation Center Expansion				510,000	510,000

PROJECT TITLE	FY2020	FY2021	FY2022	FY2023	TOTAL
Lovers Lane Playground Equipment Replacement				175,000	175,000
Paul Walker Golf Course Pro Shop Renovation				250,000	250,000
Roland Bland Park Outdoor Challenge Course				250,000	250,000
CrossWinds Golf Course Restrooms/Storm Shelters				300,000	300,000
Total Parks & Recreation:	\$1,407,765	\$4,110,000	\$3,505,000	\$4,095,000	\$13,117,765
NEIGHBORHOOD & COMMUNITY SERVICES					
BG Reinvestment/Neighborhood Improv. Program	792,024	700,000	700,000	700,000	2,892,024
Total Neighborhood & Community Services:	\$792,024	\$700,000	\$700,000	\$700,000	\$2,892,024
SUBTOTAL	\$15,001,589	\$14,350,100	\$13,454,500	\$14,319,500	\$57,125,689
DEBT SERVICE					
GO Bond Issue - Series 2007 A	563,000	562,000	0	0	1,125,000
2009 GO Refunding Bonds	1,590,000	0	0	0	1,590,000
(Reimbursement from Warren County for 20% of Soccer Complex portion of debt)	(17,750)	0	0	0	(17,750)
Fire Aerial & Pumper 2010	151,000	151,000	0	0	302,000
WKU Project 2010/2011 Bond (2002 Bonds Refinanced)	2,985,000	3,100,000	3,010,000	2,850,000	11,945,000
(100% Reimbursement from WKU)	(2,985,000)	(3,100,000)	(3,010,000)	(2,850,000)	(11,945,000)
GO Bond (Refinancing 2004 Issue) - Series 2012 A	940,000	940,000	940,000	940,000	3,760,000
GO Bond (Refinancing 2004 Issue) - Series 2012 B	155,500	152,500	159,000	154,500	621,500
GO Bond (Refinancing 2007A) - Series 2015	325,000	325,000	880,000	880,000	2,410,000
GO Bond (Refinancing 2007 B & C)-Series 2016 A&B (ITA)	2,200,000	2,200,000	2,200,000	2,200,000	8,800,000
(50% Reimbursement from Warren County)	(1,100,000)	(1,100,000)	(1,100,000)	(1,100,000)	(4,400,000)
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,925,000	1,910,000	1,920,000	1,920,000	7,675,000
2018 Fire Truck Leases	417,000	417,000	417,000	417,000	1,668,000
Total Debt Service:	\$7,148,750	\$5,557,500	\$5,416,000	\$5,411,500	\$23,533,750
GRAND TOTAL	\$22,150,339	\$19,907,600	\$18,870,500	\$19,731,000	\$80,659,439
Total Debt Service: w/o Reimbursements	\$11,251,500	\$9,757,500	\$9,526,000	\$9,361,500	\$39,896,500
GRAND TOTAL w/o Reimbursements	\$26,253,089	\$24,107,600	\$22,980,500	\$23,681,000	\$97,022,189

¹ Denotes FY20 mid-year addition/adjustment.

Capital Improvement Program Summary

Fiscal Year 2020

**CAPITAL IMPROVEMENT PROGRAM
FUND ALLOCATION REPORT
FY2020**

PROJECT TITLE	GENERAL FUND	SPECIAL REVENUES / CAPITAL PROJECTS	ENTERPRISE / INTERNAL SERVICE FUNDS	FINANCED PROJECTS	TOTAL	ON-GOING EXPENSES
FINANCE						
Vehicle Purchase	25,000				25,000	3,230
Total Finance:	\$25,000	\$0	\$0	\$0	\$25,000	\$3,230
HUMAN RESOURCES & RISK MANAGEMENT						
Vehicle Replacement	30,000				30,000	
Total Human Resources & Risk Management	\$30,000	\$0	\$0	\$0	\$30,000	\$0
INFORMATION TECHNOLOGY						
Server Replacement/Upgrade		40,000			40,000	
Netapp SAN Upgrade		140,000			140,000	8,000
Police MDC & Docking Station Replacement & Purchase		545,000			545,000	
Camera Recording Upgrades		55,000			55,000	
Annex UPS Replacement		100,000			100,000	
Vehicle Replacements	75,000				75,000	
Fire Video Conference Equipment Replacement ¹		110,000			110,000	15,000
Total Information Technology	\$75,000	\$990,000	\$0	\$0	\$1,065,000	\$23,000
POLICE						
Vehicle/Equipment Purchase & Replacement ¹		409,000			409,000	14,440
CAD Software & Equipment Replacement ¹		1,978,300			1,978,300	108,860
Firing Range Berm Reclamation ¹		24,000	24,000		48,000	
Total Police:	\$0	\$2,411,300	\$24,000	\$0	\$2,435,300	\$123,300
FIRE						
Extrication Equipment Replacement (Year 3 of 4)		35,000			35,000	
Vehicle/Equipment Replacement		49,500			49,500	
Lovers Ln Fire Station Furnishings & Alerting System		135,000			135,000	10,100
Aerial Replacement, Engine Apparatus & Equip. Purchase ¹		40,000		1,532,000	1,572,000	20,725
Multiple Stations Repairs/Renovations (Year 1 of 3)		75,000			75,000	
Total Fire:	\$0	\$334,500	\$0	\$1,532,000	\$1,866,500	\$30,825
PUBLIC WORKS						
Street Resurfacing (Overlay Project)	1,000,000	1,000,000			2,000,000	
Sidewalk Reconstruction Program		100,000			100,000	
Stormwater Mitigation Program	500,000				500,000	*
Sidewalk Improvement Program	500,000				500,000	*
Vehicle/Equipment Replacement & Purchase	530,000				530,000	6,950
Smallhouse Rd Localized Improve. - Phase III (Year 1)	500,000				500,000	
Downtown Improvements Project - Phase II (Year 1)	500,000				500,000	*
Shive Lane Widening & Roundabout - Phase I (Yr 3) & II (Yr 1)		1,225,000			1,225,000	2,500
Localized Residential Traffic Flow Improvements (Year 2)		115,000			115,000	
Hobson Grove Connector Roadway		260,000			260,000	675
Public Works Operations Roof Replacement (Year 2 of 2)	50,000				50,000	
City Hall Annex HVAC VAV Box Refurbishment	50,000				50,000	
Public Works Fleet Roof Replacement/Repair			50,000		50,000	
Sloan Convention Center Interior Upgrades			1,000,000		1,000,000	
Total Public Works:	\$3,630,000	\$2,700,000	\$1,050,000	\$0	\$7,380,000	\$10,125
PARKS & RECREATION						
Vehicle/Equipment Purchase & Replacement	360,000				360,000	
Lovers Lane Soccer Complex Parking Lot Expansion ¹		52,765			52,765	*
CrossWinds Golf Bunker Replacement (Year 1 of 2)		250,000			250,000	
Landscape Parking Lot Repairs & Paving	45,000				45,000	
Fairview Cemetery Sealing/Resurfacing Roads (Year 1 of 2)		250,000			250,000	
Fairview Cemetery Dirt Bin	40,000				40,000	
BGCC Moxely Center HVAC Replacements	30,000				30,000	
Parker Bennett Comm. Ctr. HVAC Replacement	30,000				30,000	
Paul Walker Golf Cart Bridges Replacement		50,000			50,000	
Russell Sims Aquatic Variable Frequency Drive Pumps Repl.		225,000			225,000	
Russell Sims Aquatic Former Front Customer Area Redesign		75,000			75,000	5,000
Total Parks & Recreation:	\$505,000	\$902,765	\$0	\$0	\$1,407,765	\$5,000

PROJECT TITLE	GENERAL FUND	SPECIAL REVENUES / CAPITAL PROJECTS	ENTERPRISE / INTERNAL SERVICE FUNDS	FINANCED PROJECTS	TOTAL	ON-GOING EXPENSES
NEIGHBORHOOD & COMMUNITY SERVICES						
BG Reinvestment Neighb. Improv. Prog. (Funds 001/111)	200,000	592,024			792,024	*
Total Neighborhood & Community Services:	\$200,000	\$592,024	\$0	\$0	\$792,024	\$0
SUBTOTAL	\$4,465,000	\$7,930,589	\$1,074,000	\$1,532,000	\$15,001,589	\$195,480
DEBT SERVICE						
GO Bond Issue - Series 2007 A	563,000				563,000	
2009 GO Refunding Bonds (Reimbursement from Warren County for 20% of Soccer Complex portion of debt)	561,000	1,029,000			1,590,000	
Fire Aerial & Pumper 2010		(17,750)			(17,750)	
WKU Project 2010/2011 Bond (2002 Bonds Refinanced) (100% Reimbursement from WKU)		151,000			151,000	
		2,985,000			2,985,000	
		(2,985,000)			(2,985,000)	
GO Bond (Refinancing 2004 Issue) - Series 2012 A	940,000				940,000	
GO Bond (Refinancing 2004 Issue) - Series 2012 B	155,500				155,500	
GO Bond (Refinancing 2007A) - Series 2015	325,000				325,000	
GO Bond (Refinancing 2007 B&C)- Series 2016 A&B (ITA) (50% Reimbursement from Warren County)	1,100,000	1,100,000			2,200,000	
		(1,100,000)			(1,100,000)	
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,460,000	465,000			1,925,000	
2018 Fire Truck Leases		417,000			417,000	
Total Debt Service:	\$5,104,500	\$2,044,250	\$0	\$0	\$7,148,750	
GRAND TOTAL	\$9,569,500	\$9,974,839	\$1,074,000	\$1,532,000	\$22,150,339	
Total Debt Service: w/o Reimbursements	\$5,104,500	\$6,147,000	\$0	\$0	\$11,251,500	
GRAND TOTAL w/o Reimbursements	\$9,569,500	\$14,077,589	\$1,074,000	\$1,532,000	\$26,253,089	

*On-going expenses anticipated, but unknown.

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Vehicle Purchase	Fund:	301
Department Name:	Finance	Department:	1422
		Project:	
		Location:	
		Line Item:	506060

Description & Justification:

Finance currently has one vehicle used for Business License Inspections. With the addition of a new License Inspector, a separate vehicle is needed in order to fulfill the responsibilities of the position. This vehicle will be similar to the FY2019 replacement vehicle purchased, a mid-size SUV, at an estimated cost of \$25,000.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding originates from the General Fund and is transferred to the Equipment Replacement Fund 301. On-going maintenance costs are associated with a fleet lease rate assigned to each vehicle and originates from General Fund, which funds are then transferred each quarter to the Fleet Maintenance Fund 611, an internal service fund, for actual expenditures to be incurred. Each new vehicle will also be covered under warranty for a period of time depending on the manufacturer.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	25,000				\$25,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$25,000	\$0	\$0	\$0	\$25,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		3,230	3,230	3,230	\$9,690
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$3,230	\$3,230	\$3,230	\$9,690

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Vehicle Replacement	Fund:	301
Department Name:	Human Resources & Risk Management	Department:	1513
		Project:	
		Location:	
		Line Item:	506060

Description & Justification:

Human Resources has only one vehicle used by the Safety/Risk Manager. Actual replacement for any given year will be determined during the budget process for that respective year and will take into consideration age, mileage, maintenance history and continued serviceability.

FY2020 Vehicle/Equipment Replacement:

#1504 - 2004 Ford Crown Victoria, to be replaced with an SUV with an estimated replacement cost of \$30,000

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding originates from the General Fund and is transferred to the Equipment Replacement Fund 301. On-going maintenance costs are associated with a fleet lease rate assigned to each vehicle and originates from General Fund, which funds are then transferred each quarter to the Fleet Maintenance Fund 611, an internal service fund, for actual expenditures to be incurred. Each new vehicle will also be covered under warranty for a period of time depending on the manufacturer.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	30,000				\$30,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$30,000	\$0	\$0	\$0	\$30,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Server Replacement/Upgrade	Fund:	305
Department Name:	Information Technology	Department:	1711
		Project:	
		Location:	
		Line Item:	506060

Description & Justification:

Server replacements are now mostly spread out over time as needed and not all at once, but generally requires several replacements each year due to age and software upgrades. These are replaced primarily on an as needed basis throughout the year as age and projects dictate.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is from the General Fund, as well as from unassigned fund balance in the Technology Fund, which funds originated from the GF. Technology Fund 305 is a capital projects fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	40,000	40,000	40,000	40,000	\$160,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$40,000	\$40,000	\$40,000	\$40,000	\$160,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: Netapp SAN Upgrade
Department Name: Information Technology

Fund: 305
Department: 1711
Project:
Location:
Line Item: 503020/506060

Description & Justification:

The Storage Area Network (SAN) systems have been implemented at different stages. In FY2019, the primary SAN system and redundant system that houses most of the major databases was upgraded. The In-Car Video and Body-Cam Systems are in need of increased capacity. The In-Car Video System is now at an age requiring replacement, as well as the increased capacity. These are critical systems used to store video for historical as well as evidentiary purposes for Police.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is from the General Fund, as well as from unassigned fund balance in the Technology Fund, which funds originated from the GF. Technology Fund 305 is a capital projects fund.

On-going maintenance costs are for annual support, repairs, and upgrades to the software.

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	140,000				\$140,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$140,000	\$0	\$0	\$0	\$140,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		8,000	9,000	10,000	\$27,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$8,000	\$9,000	\$10,000	\$27,000

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Police MDC & Docking Station Replacement & Purchase	Fund:	305
Department Name:	Information Technology	Department:	1711
		Project:	
		Location:	
		Line Item:	504060

Description & Justification:

The current Mobile Data Computers (MDC's) in use at the Police Department were purchased in FY2015. There are a total of 120 Panasonic toughbooks, along with the vehicle docking stations. The need and condition for replacement were evaluated with Police during FY2019, considering age and the impending lack of support for Windows 7.

A newer version of the existing model will be purchased, with some upgrades such as more memory and a solid state hard drive. This will allow for the continued use of the existing docking stations and mounts in the vehicles. 125 devices are budgeted due to potential growth in the department over the expected life of the new MDCs.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is from the General Fund, as well as from unassigned fund balance in the Technology Fund, which funds originated from the GF. Technology Fund 305 is a capital projects fund.

Cost/Funding Source

Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	545,000				\$545,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$545,000	\$0	\$0	\$0	\$545,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Camera Recording Upgrades	Fund:	305
		Department:	1711
Department Name:	Information Technology	Project:	
		Location:	
		Line Item:	506060

Description & Justification:

The latest DVR devices, used for recording/playback of surveillance video, provide options not available in the older DVRs. This includes better quality images, the ability to zoom on the recordings regardless of how the camera was set, and the ability to combine cameras into one comprehensive view instead of accessing each camera individually. The new devices serve as a much better analysis tool. Three of the older devices will be replaced.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is from the General Fund, as well as from unassigned fund balance in the Technology Fund, which funds originated from the GF. Technology Fund 305 is a capital projects fund.

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	55,000				\$55,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$55,000	\$0	\$0	\$0	\$55,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Annex Uninterruptible Power Supply Replacement	Fund:	305
Department Name:	Information Technology	Department:	1711
		Project:	
		Location:	
		Line Item:	506060

Description & Justification:

The Annex Uninterruptible Power Supply (UPS) is a critical piece of equipment, protecting the server environment in a power outage as it holds the power temporarily until the generator kicks in. Without the UPS, power would be lost for a period prior to the generator starting, which means servers would fail, all applications would be interrupted, loss of data could occur, and there is potential damage to servers. During the course of the past 11 years, the UPS has prevented 895 outages that would have occurred otherwise. Because many parts are no longer available and support is difficult, it is time to replace the Annex UPS.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is from the General Fund, as well as from unassigned fund balance in the Technology Fund, which funds originated from the GF. Technology Fund 305 is a capital projects fund.

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	100,000				\$100,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$100,000	\$0	\$0	\$0	\$100,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Vehicle Replacements	Fund:	301
Department Name:	Information Technology	Department:	1711
		Project:	
		Location:	
		Line Item:	506060

Description & Justification:

Information Techonogy has three vehicles. Actual replacement for any given year will be determined during the budget process for that respective year and will take into consideration age, mileage, maintenance history and continued serviceability.

FY2020 Vehicle/Equipment Replacement:

#1702 - 2002 Chevrolet Van, to be replaced with a specialty utility truck, estimated cost \$46,000
#1705 - 2005 Ford Explorer, to be replaced with a mid-size van, estimated cost of \$29,000

The 2005 Ford Explorer will be transfered to Parks and Recreation.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding originates from the General Fund and is transferred to the Equipment Replacement Fund 301. On-going maintenance costs are associated with a fleet lease rate assigned to each vehicle and originates from General Fund, which funds are then transferred each quarter to the Fleet Maintenance Fund 611, an internal service fund, for actual expenditures to be incurred. Each new vehicle will also be covered under warranty for a period of time depending on the manufacturer.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	75,000				\$75,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$75,000	\$0	\$0	\$0	\$75,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Fire Video Conference Equipment Replacement	Fund:	305
Department Name:	Information Technology	Department:	1711
		Project:	
		Location:	
		Line Item:	503020/506060

Description & Justification:

The current Tandberg video conference system at Fire is about ten years old and no longer supported. Required spare parts are purchased from the used market, including ebay. The Tandberg system needs to be replaced with newer technology.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is from FY2019 underspending in the Technology Fund, which funds originated from the GF. Technology Fund 305 is a capital projects fund.

This project was added following budget adoption.

Cost/Funding Source

Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	110,000				\$110,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$110,000	\$0	\$0	\$0	\$110,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		15,000	15,000	15,000	\$45,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$15,000	\$15,000	\$15,000	\$45,000

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: Vehicle/Equipment Purchase & Replacement **Fund:** 301
Department Name: Police **Department:** 2111/2121/2131/
Project: 2134/2136
Location:
Line Item: 504060/506060

Description & Justification:

Due to the volume and extensive use of the City's Police vehicle fleet, particularly patrol vehicles, a replacement schedule has been established on a seven year (84 months) to ten year (120 months) cycle, which is based on consistent preventative maintenance. Since FY2013, the City has been able to budget for the replacement of patrol vehicles on a regular replacement cycle.

The base budget for each patrol vehicle is estimated to cost \$27,500. Patrol vehicles also require an additional \$12,000 each to outfit with the appropriate equipment (such as decals, light bars, flashers, sirens, consoles, prisoner screens and seats, gun racks, in-car cameras, etc.), for a total estimated cost of \$39,500 per patrol vehicle.

The base budget for each non-patrol vehicle is estimated to cost \$25,000. Non-patrol vehicles also require an additional \$5,000 each to outfit.

For FY2020: there are ten (10) vehicle replacements for non-patrol, plus the addition of two (2) new patrol vehicles for two (2) Police Officer positions added in the FY2019 budget. Following budget adoption, FY2019 underspending is being used to purchase one (1) additional non-patrol vehicle for the new Sergeant position added in the FY2020 budget, for a total of thirteen (13) vehicles.

There are ten (10) patrol vehicles recommended for replacement in the out years.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is General Fund, as well as from unassigned fund balance in the Equipment Replacement Fund, which funds originated from the GF. Equipment Replacement Fund 301 is a capital projects fund. \$379,000 has been set aside in the capital projects fund as assigned fund balance for this project. On-going maintenance costs are associated with a fleet lease rate assigned to each vehicle and originates from General Fund, which funds are then transferred each quarter to the Fleet Maintenance Fund 611, an internal service fund, for actual expenditures to be incurred. Each new vehicle will also be covered under warranty for a period of time depending on the manufacturer.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		395,000	395,000	395,000	\$1,185,000
Special Revenue / Capital Projects	409,000				\$409,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$409,000	\$395,000	\$395,000	\$395,000	\$1,594,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		14,440	14,440	14,440	\$43,320
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$14,440	\$14,440	\$14,440	\$43,320

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: CAD Software & Equipment Replacement **Fund:** 304
Department Name: Police **Department:** 1711/2123
Project:
Location:
Line Item: 503020/504060/506060

Description & Justification:

Since 1996 the Bowling Green Police Department has used a specialized Computer Aided Dispatch (CAD) software, Infor Enroute, to perform daily call management and dispatching duties for many of the local first responders. In more recent years and with periodic software updates received from Infor Enroute, performance issues are more prevalent with this software and must be addressed. This is a critical tool for building calls and dispatching units from the City's 911 Center.

Municipal Order Number 2018-273 authorized evaluation of the existing CAD software system, evaluating the CAD system created by Motorola available by Cooperative Purchase on the KY State Pricing Contract, negotiating with Motorola to reach an agreement for a new CAD system meeting the City's needs, and bringing any proposed agreement to the Board of Commissioners for review.

Negotiations with Motorola to purchase a Premier One CAD product, with current price proposal for Premier One is \$1,427,700. Additional hardware is estimated to cost \$500,000. Hardware will be procured through the bid process by the Information Technology Department.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is primarily from E911 Fund and Wireless 911 Fund, special revenue funds. General Fund, other special revenue and capital project sources of funding will also be used, as well as grant funds sought to help offset the total cost for this purchase.

On-going expense reflects the new annual software maintenance fee and upgrades for the next ten years. (Base system 10 year standard maintenance program, \$1,110,690 total.)

Following adoption of the budget, a \$450,000 grant was received for this project, which adjusted the budget amount.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	1,978,300				\$1,978,300
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$1,978,300	\$0	\$0	\$0	\$1,978,300

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue		108,860	112,235	115,710	\$336,805
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$108,860	\$112,235	\$115,710	\$336,805

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Firing Range Berm Reclamation	Fund:	277/613
Department Name:	Police	Department:	2121
		Project:	
		Location:	072
		Line Item:	503130

Description & Justification:

The outdoor shooting range has never had the lead removed from the earth embankment in its forty years of use, a process that should be done every fifteen to twenty years. Rounds fired by officers now ricochet off the existing lead in the embankment, creating a safety issue.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is from Police Improvement Fund 277, a special revenue fund, and Workers Compensation Fund 613, an internal service fund.

Following adoption of budget, it was determined the scope of project needed to be revised causing an increase in project amount. A portion of revenues is expected to be returned from lead recycling.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	24,000				\$24,000
Enterprise / Internal Service Funds	24,000				\$24,000
Financed Projects					\$0
TOTAL	\$48,000	\$0	\$0	\$0	\$48,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Extrication Equipment Replacement	Fund:	271
Department Name:	Fire	Department:	2253
		Project:	
		Location:	
		Line Item:	506060

Description & Justification:

On four of the front line fire apparatus in the Fire Department, equipment is maintained for vehicle and machinery extrication, as well as equipment for forcible entry into structures. The equipment currently in use will range from seven to eleven years old by 2019. The department rotates new equipment to the front line apparatus on a maximum ten year life span. Additional equipment needs to be purchased annually to ensure the availability of capable extrication tools for responders on emergency incidents.

A full set of extrication equipment consists of:

- 1 Power Unit
- 2 Hoses
- 1 Spreader Tool
- 1 Cutter Tool
- 1 Combination Cutter Spreader
- 1 Telescoping Ram
- 1 Mini Cutter

Annual cost per unit is \$35,000.00

A full set will be replaced each year for a four-year replacement project. The first year of this project was FY2018. This is the third year of the four-year replacement project.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Fire Improvement Fund, a special revenue fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	35,000	35,000			\$70,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$35,000	\$35,000	\$0	\$0	\$70,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Vehicle/Equipment Replacement	Fund:	271
Department Name:	Fire	Department:	2221
		Project:	
		Location:	
		Line Item:	504060/506060

Description & Justification:

The Fire Department has staff vehicles which require periodic replacement. Actual replacements will be determined during the budget process for each respective year and will take into consideration age, mileage, maintenance history and continued serviceability.

FY2020 Vehicle Replacement:

#2231 - 2008 Dodge Truck - To be replaced with 3/4 ton 4WD truck at an estimated cost of \$34,000
Upfitting Cost - \$15,500 (Radios/Emergency Equipment/Slide Out/Topper)
Total Vehicle plus upfitting - \$49,500
#2231 to be given to Parks Department

FY2021 Vehicle Replacement:

#2229 - 2007 Dodge Charger

FY2023 Vehicle Replacement:

#2239 - 2009 3/4 Ton Utility Truck (outfitted for grass and brush fires)
#2238 - 2009 3/4 Ton Truck

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Fire Improvement Fund (FIF). On-going maintenance costs are associated with a fleet lease rate assigned to each vehicle and originates from General Fund, which funds are then transferred each quarter to the Fleet Maintenance Fund 611, an internal service fund, for actual expenditures to be incurred.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	49,500	38,500		200,000	\$288,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$49,500	\$38,500	\$0	\$200,000	\$288,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Lovers Lane Fire Station Furnishings & Alerting System	Fund:	311
Department Name:	Fire	Department:	2252
		Project:	
		Location:	011
		Line Item:	504060/506060

Description & Justification:

Continued City growth and development in the areas of Lovers Lane and Louisville Road, including the Transpark, creates concerns for future response times. Utilizing GIS technology, current response times to these areas are above National Fire Protection Agency (NFPA) standards.

Architectural services and estimated construction costs were budgeted in FY2019, with an anticipated completion during FY2020.

Additional work will be completed on the drive entrance to the Lovers Lane Soccer Complex to further accommodate for the operation of a new fire station at this location. Funds for this portion of the project will be taken from previously appropriated money for property acquisition as no property acquisition was required for this particular station location.

FY2020 expenses include:
Furnishings \$100,000
Station Alerting System \$35,000

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is Fire Improvement Fund (FIF), which funds are transferred to a capital projects fund.
On-going costs relate to utilities and facility maintenance once fully operational and are paid out of the General Fund and FIF.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	135,000				\$135,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$135,000	\$0	\$0	\$0	\$135,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		9,840	29,520	29,520	\$68,880
Special Revenue		260	9,900	9,900	\$20,060
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$10,100	\$39,420	\$39,420	\$88,940

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Aerial Replacement, Engine Apparatus & Equip. Purchase	Fund:	271/311
Department Name:	Fire	Department:	2221
		Project:	
		Location:	
		Line Item:	504060/506060

Description & Justification:

An aerial apparatus is being requested to replace the 2007 Pierce 75' aerial (#2227), referred to as Truck 4. This truck is currently located at Westside Fire Station 4 on Morgantown Road. This vehicle has over 96,000 miles. This purchase will move #2227 into reserve status. The 1999 Pierce Aerial (#2211) and the 2003 Sutphen Aerial (#2221) will be used as trade-ins toward replacement.

In order for the BGF D to maintain the same coverage/deployments in all existing districts, an additional engine is requested to support the addition of the Lovers Lane station.

Aerial- \$950,000

Engine- \$575,000

Equipment for apparatus: \$40,000

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Fire Improvement Fund is the primary source of funding for this replacement. Due to the total cost, this purchase will be financed over 10 years. On-going maintenance costs are associated with a fleet lease rate assigned to each vehicle and originates from General Fund and FIF, which funds are then transferred each quarter to the Fleet Maintenance Fund 611, an internal service fund, for actual expenditures to be incurred. One additional apparatus will be added to the fleet.

Following budget adoption, it was determined the cost for this purchase needed to be adjusted.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	40,000				\$40,000
Enterprise / Internal Service Fund					\$0
Financed Projects	1,532,000				\$1,532,000
TOTAL	\$1,572,000	\$0	\$0	\$0	\$1,572,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		16,580	16,580	16,580	\$49,740
Special Revenue		4,145	4,145	4,145	\$12,435
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$20,725	\$20,725	\$20,725	\$62,175

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Multiple Stations Repairs/Renovations	Fund:	271
Department Name:	Fire	Department:	2252
		Project:	
		Location:	005/006/007/008/009
		Line Item:	503140

Description & Justification:

A goal of the BGFD is to maintain the physical condition of the Fire Stations. Multiple stations are in need of care, maintenance, and updates. Funds are being requested over the course of the next three years for multiple projects.

Headquarters Station 1, built in 1981, last renovated in 2009
 Airport Station 2, built in 1981, last renovated in 2011
 Southside Station 3 & Westside Station 4, built in 2002
 Northside Station 5, built in 1987, last renovated in 1999
 Admin Building, built in 2009.

FY20 Repairs

Station 1

Repair/seal engine room floors (\$21,000)
 Replace carpet with laminate flooring in multi-purpose room (\$3750)
 Replace interior lighting with LED fixtures (\$7500)

Station 2

Repair/seal engine room floors (\$7000)

Station 3

Replace exterior lighting with LED fixtures (\$2300)

Station 4

Repair of damage from settling (caulking, filling, painting) (\$13,900)
 Replace exterior lighting with LED fixtures (\$2300)

Station 5

Replace interior LED lighting (\$7500)

Admin

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is from the Fire Improvement Fund, a special revenue fund.

Out-year estimates:

Station 1: Kitchen cabinet replacement & Interior Painting- \$28,000
 Station 2: Interior LED replacement- \$7500
 Station 3: Interior LED replacement and Interior Painting- \$20,000
 Station 4: Interior LED replacement- \$7500
 Station 5: Kitchen cabinet replacement, Interior & Exterior Painting- \$25,000
 Station 6: Interior LED replacement & tile repairs- \$12,000

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	75,000	50,000	50,000		\$175,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$75,000	\$50,000	\$50,000	\$0	\$175,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Street Resurfacing (Overlay Project)	Fund:	001/221
Department Name:	Public Works	Department:	3341
		Project:	
		Location:	
		Line Item:	503220

Description & Justification:

Annual project to resurface City streets. The City maintains more than 567 paved lane miles of street network, which grows annually with each street maintenance acceptance approved by the Board of Commissioners. Street conditions are surveyed over a 3-year cycle with data entered and archived in the Pavement Management Application (PMA), Cartography. The PMA performs analysis recommending the most economically efficient allocation of available funds to sustain pavement quality throughout the network. Staff augments PMA recommendations with field inspections to evaluate and prioritize projects and develop the final project list.

Overlay is vital to sustaining good pavement conditions throughout the City system. Proper maintenance is more economically advantageous than a "wait until failure" alternative as curing complete pavement failure is much more expensive than performing ongoing maintenance.

The total number of lane miles to be resurfaced will vary from year to year and depends largely on the cost of asphalt, as well as existing conditions such as the removal of concrete streets and replacement with asphalt, which increases the cost of a typical mile of paving. Additionally, it is a federal ADA requirement to upgrade any non-compliant handicap ramps that are adjacent to segments being repaved. The amount of funding required to install or remediate necessary ramps will also impact the number of lane miles to be resurfaced each year.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Kentucky Municipal Aid Program (Liquid Fuel Tax) is the source of special revenue funds, as well as \$200,000 of Gas Franchise revenue which, as of FY2017, has been allocated directly to the LFT fund (formerly deposited in General Fund). In addition, GF contributes additional funds each year to supplement the project.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	1,000,000	1,000,000	1,000,000	1,000,000	\$4,000,000
Special Revenue / Capital Projects	1,000,000	1,000,000	1,000,000	1,000,000	\$4,000,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$8,000,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Sidewalk Reconstruction Program	Fund:	221
Department Name:	Public Works	Department:	3342
		Project:	
		Location:	
		Line Item:	503230

Description & Justification:

The Butler Way sidewalk rehabilitation between Collegeview Drive and Durbin Street has been the focus of the sidewalk reconstruction program for several years (FY2017, FY2018, FY2019 and FY2020). As part of this project, land has been acquired between Butler Way and Pedigo Park for stormwater runoff purposes.

This project will enhance pedestrian mobility by providing an improved connection between the recently completed Collegeview Drive sidewalk and the new Dishman-McGinnis elementary school, as well as the newly proposed paths in Pedigo Park. The scope of this project will include replacement of the existing sidewalk and construction of new curb, gutter and storm sewer to alleviate numerous drainage issues along the roadway.

Beyond FY2020, the project is targeted to maintain sidewalks throughout the City in as good of a condition as possible to provide a pedestrian transportation alternative. The emphasis is on replacement of broken, uneven sidewalks and/or curb and gutter in need of rehabilitation to reduce tort liability and routine maintenance costs. Additionally, staff inspect and recommend improvements that will allow for ADA compliance according to federal standards.

A GIS application enables staff to conduct a more efficient and thorough process to identify and prioritize areas with potential trip hazards and ADA compliance issues along existing city sidewalk segments. In 2016, the entire network of sidewalks and ramps within the city was inspected. Since that time the city has been divided into "sidewalk zones" in an effort to allow for annual inspection and rehabilitation efforts within each zone as funds allow. Again, the focus of the evaluation is to identify trip/safety hazards, missing, and/or severely damaged sidewalk segments as well as ADA compliance issues. These funds will be used to address the repairs either by in-house staff or with outside contractors.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Kentucky Municipal Aid Program (Liquid Fuel Tax) is the source of special revenue funds.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	100,000	100,000	100,000	100,000	\$400,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Stormwater Mitigation Program	Fund:	324
Department Name:	Public Works	Department:	3113
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

The Stormwater Mitigation Program was established in FY2011 to address flooding that impacts private property or public infrastructure. Construction projects are screened against set criteria and prioritized. The intent is to improve the capacity of stormwater conveyance in the most needful areas throughout the city, improving drainage flow, safety and potentially reducing damage to residences and businesses.

A total of 60 projects were identified at the onset of this program. New projects are added throughout the year and then prioritized among existing candidate projects at the beginning of each fiscal year based on established criteria and available funds. Projects could range from deepening an existing basin, to constructing a new retention basin, to any number of smaller projects such as ditching and/or piping. Costs depend greatly upon the site conditions, such as rock, level of protection desired (75-year storm, 100-year storm), and market conditions for bids.

The FY2020 project is Kenton Street Drainage Improvements that were designed using FY2019 funds.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is from the General Fund, which funds are transferred to the Stormwater Improvement Fund 324, a capital projects fund.

On-going maintenance costs are anticipated, but unknown at this time pending project selection.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	500,000	400,000	400,000	400,000	\$1,700,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$500,000	\$400,000	\$400,000	\$400,000	\$1,700,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Sidewalk Improvement Program	Fund:	302
Department Name:	Public Works	Department:	3342
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

The Sidewalk Improvement Program was initiated in FY2008 to foster a "walkable" city by providing sidewalks in areas where none exist, including both commercial and residential areas. Since that time, 15.5 miles of new sidewalk have been constructed or are pending. Construction projects generally include new sidewalk, curb and gutter, and ADA compliant ramps where necessary.

Each year a panel evaluates candidate projects against a set of criteria to prioritize them into a sequence for design and construction. Staff then works with Neighborhood and Community Services (NCS) to begin gathering input from neighborhoods within the project areas in an effort to allow sufficient time for public comment and involvement, before, during and after final design.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is General Fund, which funds are transferred to the Sidewalk Improvement Fund 302, a capital projects fund. Other funding sources will also be explored, such as Community Development Block Grant (CDBG) funds and Transportation Alternatives Program grants, to supplement additional projects when feasible.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	500,000	500,000	500,000	500,000	\$2,000,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$500,000	\$500,000	\$500,000	\$500,000	\$2,000,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: Vehicle/Equipment Replacement & Purchase **Fund:** 301
Department Name: Public Works **Department:** 3111/3331/3421
Project:
Location:
Line Item: 506060

Description & Justification:

Actual replacement for any given year will be determined during the budget process for that respective year and will take into consideration age, mileage, maintenance history and continued serviceability.

FY2020 Equipment/Vehicle Replacement:

#7005 - 2000 Bobcat 773 Skid Steer, estimated cost to replace \$50,000
#5524 - 2006 Ford Taurus, estimated cost to replace \$30,000

FY2020 Equipment Addition:

New Vacuum Truck for Operations - \$450,000 Justification: As the City's stormwater and drywell inventory grows, so too does the need to keep those items open and functioning so that stormwater is cleared as quickly as possible. Additionally, the new Whiskey Run outfall structure will require at least bi-monthly vacuum extraction, depending upon storm events. The current vacuum truck has been down for repairs recently and critical infrastructure cleaning was delayed for up to one month. This additional vacuum truck will not only meet the needs of our growing system but will also provide a back-up for our existing truck.

FY2021 Vehicle/Equipment Replacement:

#4058 - 2007 International Tymco Sweeper Truck, estimated cost to replace \$300,000. Required to replace one of the two existing sweeper trucks that is nearing the end of its useful life based upon repair costs, down time, and serviceability.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding originates from General Fund and is transferred to the Equipment Replacement Fund 301, a capital projects fund. Out-year replacements will be reviewed again in those years before actual replacement occurs. Typical replacement schedule for heavy equipment is 12 to 15 to 20 years based on type and use of equipment. On-going maintenance costs are associated with a fleet lease rate assigned to each vehicle and originates from General Fund, which funds are then transferred each quarter to the Fleet Maintenance Fund 611, an internal service fund, for actual expenditures to be incurred. Each new vehicle will also be covered under a typical automotive warranty. The average warranty is 3 years or 36,000 miles but this will vary depending on the vehicle type (i.e. light duty, heavy duty and equipment).

Project Cost/Funding Source

Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	530,000	300,000			\$830,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$530,000	\$300,000	\$0	\$0	\$830,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		6,950	6,950	6,950	\$20,850
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$6,950	\$6,950	\$6,950	\$20,850

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Smallhouse Road Localized Improvements - Phase III	Fund:	315
Department Name:	Public Works	Department:	3113
		Project:	
		Location:	
		Line Item:	503020/506010

Description & Justification:

This is a multi phase road improvement project to address traffic conditions on Smallhouse Road between Scottsville Road and Campbell Lane.

Phase I included improvements from Campbell Lane through the intersection with Highland Way (0.5 miles,) with project funds budgeted in FY2015, FY2016 and FY2017. The total cost of Phase I was \$3,342,400, and it was completed in FY2018.

Phase II focused on the area from Highland Way to Ridgecrest/Roselawn Way, at a total estimated cost of approximately \$2,800,000. As with Phase I, the total project cost for Phase II was proposed to be spread out over three years beginning in FY2017 to complete design and begin property acquisition, with utility relocation and construction funded in FY2018 and FY2019, with project completion in late FY2019.

Phase III is the design and construction of lengthened turn lane storage for left and right turns on the Smallhouse Road northbound approach to Scottsville Road (across from Covington St.) to facilitate traffic movement. Other key improvements could include turning lanes at other approaches between Roselawn Way and Scottsville Road, as well as potential pedestrian facilities to connect the sidewalk from the end of Phase II to Scottsville Road. It is anticipated the turning lane improvements will require some utility relocations as well as minor right-of-way acquisitions. Phase III is proposed to be funded over multiple years as well, beginning in FY2020.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is General Fund, which funds are transferred to a capital projects fund.

On-going costs relate to sidewalk, storm drainage, and general roadway maintenance.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	500,000	500,000	500,000		\$1,500,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$500,000	\$500,000	\$500,000	\$0	\$1,500,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				2,500	\$2,500
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$2,500	\$2,500

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Downtown Improvements Project - Phase II & III	Fund:	308
Department Name:	Public Works	Department:	3113
		Project:	
		Location:	
		Line Item:	503020/503210

Description & Justification:

The City desires to make public improvements in the downtown area (Center Street to Chestnut Street and 10th Avenue to 7th Avenue) to create safe pedestrian amenities, cohesion between past investments, improve deteriorating public infrastructure including streets, sidewalks, trails and alleys, and all appurtenances, and provide an inviting connection between Fountain Square Park and Circus Square Park.

The entire downtown has seen a significant amount of revitalization over the past several years through the establishment of a TIF district and a number of previous public improvements over the years. This investment over such a long period of time, creates a lack of integration or design cohesiveness among improvements. This capital project would improve the overall project area in its function and design for the betterment of businesses, visitors, and residents, including motorists and pedestrians for current and future generations.

This project is anticipated to take multiple years to complete, with funding also provided over multiple years.

The total **Phase I** project cost estimate is at about \$3.9 million with a project area between 10th Avenue to Spring Alley, including the area around the downtown square, and improvements to Capital Alley, Heritage Trail and Morris Alley.

Funding for **Phase II** beginning in FY2020, is estimated at about \$2.0 million and will take the streetscape improvements on College and State Streets from Spring Alley to 6th Avenue, including portions of 8th Avenue and Main Avenue (east and west of the downtown square).

Phase III will take the streetscape improvements on College and State Streets from 6th Avenue to the river with funding of this phase to begin in FY2023.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is General Fund, which funds are transferred to the Downtown Development Fund 308, a capital projects fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	500,000	1,000,000	500,000	750,000	\$2,750,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$500,000	\$1,000,000	\$500,000	\$750,000	\$2,750,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Shive Lane Widening & Roundabout - Phase I, II, & III	Fund:	317
Department Name:	Public Works	Department:	3113
		Project:	0067
		Location:	
		Line Item:	503020/503210/506010

Description & Justification:

The Kentucky Transportation Cabinet (KYTC) plans to make improvements to the intersection of Scottsville Road/Cave Mill Road/Shive Lane to better accommodate left turning movements onto Cave Mill Rd.

To further enhance traffic flow at this location and compliment KYTC's proposed improvements, **Phase I** of this project funds the design and construction of widening Shive Lane between Scottsville Road and Ken Bale Boulevard to a three lane section as well as the installation of a right turn lane at the intersection with Scottsville Road. Additionally, this project will include design and construction of a single lane roundabout at the intersection of Ken Bale Boulevard to reduce morning and afternoon peak delays motorists currently experience on Shive Lane. FY2019 funds were included for construction of Phase I. However, based upon final design, additional funds are needed for construction as well as utility relocation and for property acquisition. An additional \$800,000 is being budgeted in FY2020 for these costs.

Phase II includes widening a portion of the existing Shive Lane from the proposed roundabout at the intersection of Ken Bale Blvd. and Shive Lane extending to Middlebridge Road. This will include a typical section (three lanes with sidewalk, curb and gutter) and construction of a single-lane roundabout at the intersection with Middlebridge Road. Design and property acquisition are included for FY2020 and is estimated at \$425,000. Utility relocation and construction are estimated to be \$2,485,000 for Phase II and proposed in FY2021 and FY2022.

Phase III includes a three lane section from the roundabout at Middlebridge Road to the intersection of Lovers Lane across from Searcy Way with a multiuse path to connect to the proposed path along Lovers Lane to the Soccer Complex. The owners of the property impacted by Phase III have committed to donating the necessary right-of-way for this phase of the project. Design and utility relocation are proposed for FY2022, which are estimated at \$400,000, with construction estimated at \$1,700,000 and proposed for FY2023 and FY2024.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is General Fund, which funds were transferred to the Future Road Projects Fund 317, a capital projects fund, for use of unassigned fund balance.

On-going costs relate to general pavement and storm sewer maintenance.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	1,225,000	1,242,500	1,642,500	850,000	\$4,960,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$1,225,000	\$1,242,500	\$1,642,500	\$850,000	\$4,960,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		2,500	2,500	2,500	\$7,500
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$2,500	\$2,500	\$2,500	\$7,500

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Localized Residential Traffic Flow Improvements	Fund:	317
		Department:	3113
Department Name:	Public Works	Project:	0066
		Location:	
		Line Item:	503210

Description & Justification:

This project is to fund construction for the retrofit of the existing roundabout at Crossings Boulevard and Chasefield Avenue. The design was completed with the FY2019 funds along with two other locations, the intersection of Parkside Drive and the intersection of Cove Drive/Woodway Street/N. Sunrise Drive. By improving the roundabout at this location, it is expected to increase both pedestrian and motorist safety and mobility.

Status/Comments: (Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Future Road Projects Fund, a capital projects fund with unassigned fund balance, which funds originated from the General Fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	115,000				\$115,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$115,000	\$0	\$0	\$0	\$115,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Hobson Grove Connector Roadway	Fund:	221
Department Name:	Public Works	Department:	3113
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

This project includes the design and construction of a new entrance into Hobson Grove Park directly from Veterans Memorial Boulevard.

The two-lane roadway would be approximately 700 feet long and tie to the existing entrance to the Park that extends from Main Avenue today. The existing access road that runs parallel to Veterans Memorial Blvd. would connect then to this new roadway. In turn, the Public Works Department, with concurrence with the Kentucky Department of Transportation, will relocate the existing access point on Veterans Memorial Boulevard to a point approximately 600 feet west of the existing connection with Brownslock/Parmakers Drive.

The access point on the opposite side of Veterans Memorial Boulevard will also be relocated in such a way as to align with this new access point.

The upgrades proposed will allow better visibility and access into the Park. Total cost for construction is estimated to be \$260,000, not including design and property acquisition costs. This project will be designed in-house, and the donation of the necessary right-of-way to complete the roadway is anticipated.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Kentucky Municipal Aid Program (Liquid Fuel Tax) is the source of special revenue funds.

On-going maintenance costs are estimated to be \$5,000 per mile of new roadway. This new roadway will be approximately 700 feet long. Therefore, on-going maintenance cost will be \$675 per year.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	260,000				\$260,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$260,000	\$0	\$0	\$0	\$260,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		675	675	675	\$2,025
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$675	\$675	\$675	\$2,025

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Public Works Operations Roof Replacement	Fund:	001
		Department:	3512
Department Name:	Public Works	Project:	
		Location:	069
		Line Item:	503210

Description & Justification:

The existing roof on the "green" building at the Lapsley Lane Public Works Operations Center is currently leaking in multiple places. After having an inspector check it out, it has been decided the roof should be replaced.

The project includes replacement of metal roofing, flashing, and downspouts. The new roof will be a galvanized, standing seam metal roofing with new white metal skylights.

This also includes potentially replacing some of the damaged wood structure where water has leaked.

Following adoption of the FY2019 budget and receipt of bid prices, it was determined the estimate for this project was not adequate. Project completion was delayed until FY2020 when additional funds could be added to the budget for a total project cost of approximately \$76,000.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	50,000				\$50,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$50,000	\$0	\$0	\$0	\$50,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	City Hall Annex HVAC VAV Box Refurbishment	Fund:	001
Department Name:	Public Works	Department:	3512
		Project:	
		Location:	002
		Line Item:	503140

Description & Justification:

The VAV (variable air volume) boxes located in or near every office in the City Hall Annex are over twenty years old. Parts have been failing frequently, resulting in higher maintenance expenses. The VAV boxes are in need of refurbishment. The VAV boxes are now the weak link in the HVAC system in the City Hall Annex.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is from the General Fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	50,000				\$50,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$50,000	\$0	\$0	\$0	\$50,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Public Works Fleet Roof Replacement/Repair	Fund:	611
Department Name:	Public Works	Department:	3512
		Project:	
		Location:	070
		Line Item:	503140

Description & Justification:

The Fleet Division of Public Works is in need of a roof replacement and repairs over the office area and various locations in the work bays due to water leaks that have been occurring over the past few months.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is from the Fleet Maintenance Fund, an internal services fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds	50,000				\$50,000
Financed Projects					\$0
TOTAL	\$50,000	\$0	\$0	\$0	\$50,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Sloan Convention Center Interior Upgrades	Fund:	511
Department Name:	Convention Center Corporation	Department:	8111
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

The carpet in the ballrooms, meeting room, Pre-Function 2-3, back hallway and hotel connector was last replaced in 2011. This project will replace all carpet in the building (except Pre-Function 1) with carpet that will better match the front lobby carpet.

Pre-Function 2-3 and the ballrooms need to be renovated to better match the front lobby appearance and provide a fresh, updated look. This renovation will include wall treatment, lighting, lighting controls and ceiling tile replacement. The design work was completed in FY2019.

This project is on hold pending the outcome of a request for proposals (RFP) for possible sale of the facility.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is Convention Center Fund, an enterprise fund. As part of the Sloan Convention Center Management Agreement, Atrium Hospitality will contribute \$5,000 toward the cost of this project.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund	1,000,000				\$1,000,000
Financed Projects					\$0
TOTAL	\$1,000,000	\$0	\$0	\$0	\$1,000,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: Vehicle/Equipment Purchase & Replacement

Fund: 301

Department Name: Parks and Recreation

Department: 4121, 4521, 4612, 4522

Project:

Location: 054

Line Item: 506060

Description & Justification:

FY2020 Vehicle/Equipment Replacement:

Vehicles:
Parks Maintenance - Ford F250 Ext. Cab w/ utility bed - #8028 Electrician's Truck -- Purchased 2004 - Replacement cost \$46,000

Equipment:
Cemetery - Ferris Mower 60" 500Z Mid Mount Diesel - #16349 - 3,108 hours - Purchased 2006 - Replacement cost \$25,000
Parks Maintenance - 104" Zero Turn Mower - Large deck will reduce time mowing park. - New cost \$35,000
Parks Maintenance - Ferris IS2500 61" Zero Turn - #17224 - 1,960 hours - Purchased 2010 - Replacement cost \$25,000*
Golf Maintenance - John Deere 2653A - 2,000+ hours - Purchased 2003 - Replacement cost \$35,000**
Golf Maintenance - Toro Sidewinder 3500D - 2,000+ hours - Purchased 2005 - Replacement cost \$35,000**
Golf Maintenance - Toro Workman HDX - #17757 - 1,400 hours - Purchased 2011 - Replacement cost \$28,000
Cemetery - Toro Workman HDX - #15183 - 3,200 hours - Purchased 2006 - Replacement cost \$28,000
Parks Maintenance - Towable/Self Propelled 38' Manlift - Second lift to be used for small jobs. - New cost \$50,000
Golf Maintenance - Toro Workman HDX - #17758 - 1,400 hours - Purchased 2011 - Replacement cost \$28,000
Cemetery - Ferris Mower 60" 3100 - #16900 - Hours unknown, meter not working - Purchased 2008 - Replacement cost \$25,000

Fiscal Years 2021, 2022, and 2023 vehicle/equipment replacements and/or additions are currently under evaluation, therefore estimated amounts are shown.

Actual replacement for any given year will be determined during the budget process for that respective year and will take into consideration age, mileage, maintenance history and continued serviceability.

* New will go to Lovers Lane. Used LLSC equipment will be transferred to Parks Maintenance.

** New will go to CrossWinds. Used CrossWinds equipment will be transferred to Paul Walker.

Status/Comments: (Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding originates from the General Fund and is transferred to the Equipment Replacement Fund 301. Out-year replacements will be reviewed again in those years before actual replacement occurs. Typical replacement schedule for heavy equipment is 12 to 15 to 20 years based on type and use of equipment. On-going maintenance costs are associated with a fleet lease rate assigned to each vehicle and originates from General Fund, which funds are then transferred each quarter to the Fleet Maintenance Fund 611, an internal service fund, for actual expenditures to be incurred. Each new vehicle will also be covered under warranty for a period of time depending on the manufacturer.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	360,000	175,000	175,000	175,000	\$885,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$360,000	\$175,000	\$175,000	\$175,000	\$885,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Lovers Lane Soccer Complex Parking Lot Extension	Fund:	340
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	054
		Line Item:	503220

Description & Justification:

The parking demand during peak periods at Lovers Lane Soccer Complex exceeds the parking spaces. This project will improve the situation by paving the overflow gravel lot, allowing for 90 lined parking spaces, and will be completed in conjunction with construction of the new fire station at this location.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Bids for this project were opened following budget adoption. A slight increase in project amount is required.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	52,765				\$52,765
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$52,765	\$0	\$0	\$0	\$52,765

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	CrossWinds Golf Bunker Replacement	Fund:	340
Department Name:	Parks and Recreation	Department:	4521
		Project:	
		Location:	
		Line Item:	503260

Description & Justification:

CrossWinds Golf Course was built in 1993. 41 sand bunkers are part of this course. Because this course is extremely flat, three course "hazards" were introduced to make the course more challenging: #1 Water -- A total of six bodies of water affecting eight holes; #2 Small Hills -- Strategically placed, these hills provide boundaries for holes and increase difficulty when playing outside of the fairway; and #3 Sand Bunkers -- 41 bunkers have always been pivotal to the success/challenge of this course. There has been a process to maintain these bunkers, replacing worn/used sand with new sand periodically.

This renovation would address an issue that occurs after rain events. Most of the bunkers hold water which turns the sand traps into water hazards. A method to address this would be to renovate the bunkers with a rock lined system that allows for the water to seep through the sand. Old sand is removed to the base level. Two inches of small rock is placed on the bottom and then sprayed with a specialized polymer, which is essentially a plastic. The polymer seeps down through the gravel to harden into a strong, but flexible surface. This allows water to drain straight through quickly, up to 400 inches per hour. Then new sand is placed as the top layer.

The plan is to renovate 25 bunkers the first year, concentrating on those bunkers used most and in the most need, and the remaining in the second year.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	250,000	200,000			\$450,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$250,000	\$200,000	\$0	\$0	\$450,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: Landscape Parking Lot Repairs & Paving

Fund: 001

Department Name: Parks and Recreation

Department: 4621

Project:

Location:

Line Item: 503220

Description & Justification:

The existing parking lot at the Landscape facility is about 24 years old. It has not been resurfaced, and is deteriorating. If repairs are not made, continued deterioration could lead to significant repair costs in the future.

Entrance drive (24x124) is in bad shape, asphalt is breaking up. Parking and equipment storage area in rear of facility has never been paved and is made up of loose gravel. Uneven grade causes loose gravel to wash down over existing paving, creating a safety issue. This has been identified in facility safety inspections for several years.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	45,000				\$45,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$45,000	\$0	\$0	\$0	\$45,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Fairview Cemetery Sealing/Resurfacing Roads	Fund:	340
Department Name:	Parks and Recreation	Department:	4612
		Project:	
		Location:	
		Line Item:	503220

Description & Justification:

Roads and streets in both Fairview Cemetery #1 and #2 have not been resurfaced or sealed since 1999. The roads are showing wear, there are main breaks in the pavement, and some roots are cutting through the roads. There are safety concerns for vehicle and foot traffic. The sequence would be to seal and resurface roads in Cemetery #2, then Cemetery #1 and then Mt. Moriah.

Cemetery #1 - total of 12,000 feet
Cemetery #2 - total of 17,000 feet
Mt. Moriah - total of 6,000 feet

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	250,000	250,000			\$500,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$250,000	\$250,000	\$0	\$0	\$500,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Fairview Cemetery Dirt Bin	Fund:	001
Department Name:	Parks and Recreation	Department:	4612
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

Construct a 35' x 25' x 10' dirt bin beside the new maintenance building. The existing dirt bin is too small to complete work in a safe and efficient manner. The existing dirt bin area would be utilized for storage of burial equipment, carts, mowers, and Workman Toros. This would help to better place vehicles and backhoes in the Maintenance Building without having to move equipment out in order to get to other larger equipment.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is from the General Fund.

Cost/Funding Source

Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	40,000				\$40,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$40,000	\$0	\$0	\$0	\$40,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	BGCC Moxley Center HVAC Replacement	Fund:	001
Department Name:	Parks and Recreation	Department:	4421
		Project:	
		Location:	044
		Line Item:	506060

Description & Justification:

Replace the original roof top unit (RTU) on Carr Gymnasium Court #1 at Bowling Green Community (Moxley) Center and the unit for the locker room. The gymnasium has two HVAC roof top units, one for each of the two courts. The RTU for Carr Gymnasium Court #2 was replaced in 2013. The RTU for Carr Gymnasium Court #1 (1994) is now 25+ years old and has developed several maintenance issues, with the most recent requiring both of the heat exchangers to be completely rebuilt. Based on age, it is anticipated compressor failure on the cooling side of the unit will occur. Newer equipment will result in improved efficiency and utility savings. With the purchase for the Court #1, we feel that the unit for the 5 ton unit for locker rooms needs to be replaced also. In FY2021, BGPR will focus on replacing approximately three of the room units.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.).

Source of funding is the General Fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	30,000	30,000			\$60,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$30,000	\$30,000	\$0	\$0	\$60,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Parker Bennett Community Center HVAC Replacement	Fund:	001
Department Name:	Parks and Recreation	Department:	4421
		Project:	
		Location:	025
		Line Item:	506060

Description & Justification:

The roof top units for PBCC (1997) are now 22 years old and have had several maintenance issues, including the heat exchangers being completely rebuilt three years ago and the IC Board being replaced two years ago. The units typically require outside service at the beginning of each season (winter/summer) to get them operational for that season. Based on the age and demand, compressor failure on the cooling side of the units are anticipated. Newer equipment will result in improved efficiency and utility savings. There are two roof top units, a 7.5 ton unit and a 4 ton unit. Both units will be replaced.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	30,000				\$30,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$30,000	\$0	\$0	\$0	\$30,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Paul Walker Golf Cart Bridges Replacement	Fund:	340
Department Name:	Parks and Recreation	Department:	4522
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

There are three golf cart bridges located at Paul Walker Golf Course, located at holes 4, 5 and 8. The bridges at holes 4 & 5 are concrete slab bridges that were built some time in the 80's. The bridge at hole 8 was upgraded in 1999. Time and use have caused these bridges to become a safety issue, and total replacement is recommended.

The project is to design upgraded bridges more in line with the new course, construction to be made out of steel sub-structure with composite decking and rails, and create an old style "covered" bridge for improved aesthetics at hole number 8.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	50,000				\$50,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$50,000	\$0	\$0	\$0	\$50,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: Russell Sims Aquatic Variable Frequency Drive Pumps Replacement **Fund:** 340
Department Name: Parks and Recreation **Department:** 4222
Project:
Location:
Line Item: 506060

Description & Justification:

Reconstruct the pump room plumbing at the Russell Sims Aquatic Center to an upgraded Variable Frequency Drive (VFD), which will be a significant upgrade to the current system and will relieve much of the stress currently exerted on plumbing. The current plumbing has experienced approximately five "blow outs" each year. The pipes are 20+ years old. A new pump system will extend the life expectancy of the plumbing for another seven to ten years.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	225,000				\$225,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$225,000	\$0	\$0	\$0	\$225,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Russell Sims Aquatic Former Front Customer Area Redesign	Fund:	340
Department Name:	Parks and Recreation	Department:	4222
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

RSA began using the newly constructed entrance building in 2018. This building has proven to make entrance/exit more customer friendly while increasing safety. However, the remnants of the former entrance are still present outside. This creates some confusion for repeat customers, while also creating general dead space that is not presently being used. This project would convert this area into a shade section complete with picnic tables, benches, lights, new landscaping and signage. Also, renovation of the former circle drive (that is not used) as the corresponding landscaped island.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

On-going costs are associated with lights and landscaping.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects	75,000				\$75,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$75,000	\$0	\$0	\$0	\$75,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		5,000	5,000	5,000	\$15,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$5,000	\$5,000	\$5,000	\$15,000

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	BG Reinvestment/Neighborhood Improvement Program	Fund:	001/111
		Department:	5131
Department Name:	Neighborhood & Community Services	Project:	2540
		Location:	090
		Line Item:	503210

Description & Justification:

As part of the five year Consolidated Plan approved February 18, 2014, staff identified a Local Strategy Area known as the "BG Reinvestment Area" which is comprised of six (6) census tracts centered in downtown and in the west end of Bowling Green. The census tracts are 101, 102, 103, 104, 105 and the city portion of 112 and 113. A portion of this area (101, 102 & 103) was previously known as the Enterprise Community and received significant investment from 1999-2010 and was a primary focus for CDBG funds over the past several years. The other census tracts (104, 105 & 112) have similar demographics, housing related problems and public infrastructure needs. The CDBG program will contribute approximately \$500,000 annually towards investments in this area and General Fund money will be added to help supplement the program, if feasible to do so. After selecting a new neighborhood for investment, staff will develop the priority needs of the neighborhood and individual projects will be tailored to the needs of the neighborhood. Projects could include: sidewalks, stormwater improvements, parks, street improvements, acquisition/demolition, rehab or housing improvements.

Starting in FY2020, NCS will be focusing on Census Block Groups 103.3 & 4, which is roughly Old Morgantown Road to Morgantown Road. The focus of this area will be on private property, with funds dedicated to the support of a Private Property Improvement Program and New Housing Opportunities. The remaining funds will go to develop new pedestrian improvements. The plan is to use two years worth of funding as part of this area's reinvestment.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is Community Development Block Grant (CDBG), a special revenue fund, and General Fund.

On-going maintenance costs are anticipated to be very minimal due to the types of investments being made. Sidewalks and park improvements are designed to be maintenance free for several years and should have no immediate impact on the budget. Maintenance for the Private Property Improvements will be handled by the property owners themselves and not be a burden to the City.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	200,000	200,000	200,000	200,000	\$800,000
Special Revenue / Capital Projects	592,024	500,000	500,000	500,000	\$2,092,024
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$792,024	\$700,000	\$700,000	\$700,000	\$2,892,024

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: GO Bond Issue - Series 2007A

Fund: 001

Department Name: Transfers Out - Debt Service

Department: 9141

Line Item: 508010

Description & Justification:

Almost \$15 million in General Obligation Bonds was issued in FY2007 (Ordinance BG2007-7) for the following major projects: Parks Community Center expansion construction (\$500,000); Lovers Lane utilities construction (\$408,000); Skate Park design and construction (\$850,000); Circus Square acquisition and construction (\$4,000,000); SKyPAC land acquisition (\$1,800,000); Broadway Curve construction (\$1,100,000); Downtown Signalization upgrade (\$1,218,000); Shive Lane Extension acquisition and construction (\$4,000,000); Southwest Parkway land acquisition (\$330,000); and Fields/Patton construction (\$560,000).

The bonds will be paid off over twenty-five years.

A portion (up to \$10 million) of this debt was refinanced in 2015. (Ord. No. BG2015-2)

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Addition to CIP in FY2008. The funds originally set aside for Shive Lane Extension were moved to Old Morgantown Road Rehabilitation Project in FY2009. Under spending from these projects was also redirected in FY2009 to fund the Greenwood Lane Realignment project.

Final payment on the 2007A Bonds is scheduled for FY2021.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	563,000	562,000			\$1,125,000
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$563,000	\$562,000	\$0	\$0	\$1,125,000

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: General Obligation Refunding Bonds 2009 **Fund:** 001/271/281
Department Name: Transfers Out - Debt Service **Department:** 9141
Line Item: 508010

Description & Justification:

The City refunded and refinanced several previously issued debt obligations under one new bond issue, including the following: (i) City of Bowling Green Municipal Projects Corporation Lease Revenue Bonds, Series 1996 for the construction and installation of the Soccer Complex; (ii) City General Obligation Bonds, 1998 Series A for Northside Fire Station and renovation of training facility; and (iii) City General Obligation Bonds, Series 2000 for Storm Drainage Program, Energy Enhancements, Southside/Westside Fire Station, Dishman/Cave Mill Road improvements, and Preston Miller Park (first phase).

FY2020 is the last year of debt service for this bond.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

The twenty year bonds of 2000 were refunded in April 2009 in the aggregate amount of \$15,740,000. Payments will continue to June 2020 under the new financing. Source of funding is from General Fund, Fire Improvement Fund and Job Development Incentive Fund. Warren County contributes approximately \$21,500 toward 20% of the annual debt service for the Soccer Complex and is reflected under special revenue.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	561,000				\$561,000
Special Rev./Warren Co. Portion	1,029,000				\$1,029,000
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$1,590,000	\$0	\$0	\$0	\$1,590,000

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Fire Aerial/Rescue Pumper Financing 2010	Fund:	271
		Department:	9141
Department Name:	Transfers Out - Debt Service	Line Item:	508010

Description & Justification:

This is for debt service on the Quint 2 (\$950,000) and Rescue Pumper 2 (\$450,000) replacement budgeted in FY2010. The old quint and pumper were removed from frontline service and placed in reserve fleet for a few years before eventually being sold.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Addition to CIP FY2010. The Fire Improvement Fund is the Special Revenue source.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue	151,000	151,000			\$302,000
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$151,000	\$151,000	\$0	\$0	\$302,000

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: WKU Project 2010/2011 Bond Issues **Fund:** 402
Department Name: WKU - Debt Service **Department:** 7112
Line Item: 507010/507020

Description & Justification:

The City issued General Obligation Series 2002B and Series 2002C bonds in the amount of \$31,915,000 to assist Western Kentucky University (WKU) with the renovation of E. A. Diddle Arena. The debt service on this bond issue is paid through a special fund created to receive pledged WKU fees.

All or a portion of the 2002 Series bonds were refinanced in 2010 with the issuance of General Obligation and Special Revenue Refunding Bonds, Series 2010 and Series 2011 in the aggregate principal amount of \$28,135,000 and \$1,815,000, respectively.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

The twenty-four year bonds of 2002 were refunded in December 2010. Payments will continue to June 2026 under the new financing. Special Revenue funding will be covered 100% by WKU. Final debt payment for the 2002 WKU issue occurred in FY2013.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue/Western Ky Univ.	2,985,000	3,100,000	3,010,000	2,850,000	\$11,945,000
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$2,985,000	\$3,100,000	\$3,010,000	\$2,850,000	\$11,945,000

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: General Obligation Bond Series 2012A **Fund:** 001/002
Department Name: Transfers Out & Parks and Recreation - Debt Service **Department:** 9141/4513
Line Item: 507010/507020

Description & Justification:

The 2004 General Obligation Bonds - Series A funded the following projects: Golf Course at Riverview Pro Shop & Maintenance Building (\$750,000); Turner Court Reconstruction (\$325,000); Houston Court Land Acquisition (\$600,000); Parks Miscellaneous Projects (\$443,000); Southwest Parkway Right-of-Way Acquisition (\$300,000); Parks Community Center (\$5,000,000); Police Headquarters Renovation & Expansion (\$4,135,000); Public Works Operations Relocation (\$1,500,000); and Bale Boulevard Construction (\$400,000).

During 2011 and 2012, all or a portion of the 2004A GO Bonds were refunded through the issuance of General Obligation Refunding Bonds, Series 2012A in an aggregate principal amount not to exceed \$6,665,000.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Added during FY2013. Source of funding is from General Fund and formerly from the Golf Enterprise Fund. This bond issue replaces the 2004A GO Bond Series following its last debt payment in FY2014. With the adoption of the FY2015 budget, enterprise fund accounting was discontinued for Golf, and all Golf Division revenues and expenditures are now incorporated into the General Fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	940,000	940,000	940,000	940,000	\$3,760,000
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$940,000	\$940,000	\$940,000	\$940,000	\$3,760,000

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	General Obligation Bond Series 2012B	Fund:	001
		Department:	9141
Department Name:	Transfers Out - Debt Service	Line Item:	508010

Description & Justification:

The 2004 General Obligation Bonds - Series B funded the downtown redevelopment efforts.

All or a portion of this bond issue was refunded in late 2011 with the issuance of General Obligation Bonds, Series 2012B in the aggregate principal amount not to exceed \$1,525,000 (taxable).

Status/Comments: (Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Added during FY2013. Source of funding is General Fund. This bond issue replaces the 2004B GO Bond Series following its last debt payment in FY2014.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	155,500	152,500	159,000	154,500	\$621,500
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$155,500	\$152,500	\$159,000	\$154,500	\$621,500

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: General Obligation Bond Series 2015

Fund: 001

Department Name: Transfers Out - Debt Service

Department: 9141

Line Item: 508010

Description & Justification:

Almost \$15 million in General Obligation Bonds were issued in FY2007 (Ordinance No. BG2007-7) for the following major projects: Parks Community Center expansion construction (\$500,000); Lovers Lane utilities construction (\$408,000); Skate Park design and construction (\$850,000); Circus Square acquisition and construction (\$4,000,000); SKyPAC land acquisition (\$1,800,000); Broadway Curve construction (\$1,100,000); Downtown Signalization upgrade (\$1,218,000); Shive Lane Extension acquisition and construction (\$4,000,000); Southwest Parkway land acquisition (\$330,000); and Fields/Patton construction (\$560,000). These bonds have a 25-year term.

Up to \$10 million of the Series 2007A bonds were refinanced in early 2015 (Ordinance No. BG2015-2) through the issuance of GO Refunding Bonds, Series 2015.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Addition to CIP in FY2016. Source of funding is General Fund. Up to \$10 million of the twenty-five year bonds of 2007 were refunded in March 2015. Payments will continue to 2032 under the new financing.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	325,000	325,000	880,000	880,000	\$2,410,000
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$325,000	\$325,000	\$880,000	\$880,000	\$2,410,000

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: ITA - GO Refunding Bond Series 2016 A & B **Fund:** 001/403
Department Name: Transfers Out & ITA - Debt Service **Department:** 9141/7128
Line Item: 508010/507010

Description & Justification:

Up to \$28 million in bonds was refinanced for the Kentucky Tri-Modal Transpark in 2007. General Obligation (GO) Bonds, Series 2007 B & C were issued to replace six mortgage bond issues.

ITA revenues have been pledged to pay off the bonds, although the City and Warren County would have to share equally in any shortfall. In August 2013 and by Municipal Order No. 2013-125, the City agreed to share costs with Warren County for infrastructure development in the Transpark. The ITA had received approximately \$2,100,000 from the Commonwealth of Kentucky for land sales related to a proposed I-65 interchange. These funds were required to be paid to the bond trustee to pay down the outstanding principal amount of the City GO bonds issued on behalf of the ITA. Since the State funds were sufficient to make those required principal payments through a portion of FY2018, the ITA proposed that the City and Warren County continue to budget each year sufficient funds to pay the annual debt service on the GO bonds, including the principal payment, but to allow the ITA to use those allocated funds for infrastructure development purposes in the Kentucky Transpark as set out in the FY2014 ITA budget.

The 2007B and 2007C GO bond issues were refunded by issuance of General Obligation Refunding Bonds, Series 2016A (non-taxable) in an aggregate principal amount not to exceed \$13,610,000 and the General Obligation Refunding Bonds, Series 2016B (taxable) in an aggregate principal amount not to exceed \$4,345,000. These refunding bonds will be paid off in FY2024.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is General Fund, which is transferred to the ITA Bond Fund. Amount listed below reflects full debt payment. City's portion of debt payment may be reduced based on the actual amount to be paid by the ITA and any remaining short fall. Warren County provides 50% of the debt payment for any shortfall. Payments made through a portion of FY2018 will be used for infrastructure development purposes at the Transpark.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	1,100,000	1,100,000	1,100,000	1,100,000	\$3,300,000
Special Rev./Warren Co. Portion	1,100,000	1,100,000	1,100,000	1,100,000	\$3,300,000
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$2,200,000	\$2,200,000	\$2,200,000	\$2,200,000	\$8,800,000

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title: General Obligation Bond Series 2016C

Fund: 001/404/271

Department Name: Transfers Out & TIF - Debt Service

Department: 7129/9141

Line Item: 507010/508010

Description & Justification:

With the creation of the WKU Gateway to Downtown Bowling Green Tax Increment Financing (TIF) District, the City issued \$25 million in General Obligation bonds in 2008 (Series A) to finance the cost of construction and installation of the Bowling Green Ballpark. Another \$7.2 million in GO Bonds was issued in 2008 (Series B) for construction of the new Greenwood Fire Station, construction of an administrative building and renovation of the Headquarters Station, and expansion/renovation of the Airport Station.

The 2008A and 2008B GO bond issues were refinanced by issuance of General Obligation Refunding Bonds, Series 2016C in an aggregate principal amount not to exceed \$26,310,000. These bonds will be paid off in FY2038.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is General Fund, which is transferred to the TIF District Fund, and Fire Improvement Fund is the special revenue source.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund	1,460,000	1,450,000	1,462,000	1,462,000	\$5,834,000
Special Revenue	465,000	460,000	458,000	458,000	\$1,841,000
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$1,925,000	\$1,910,000	\$1,920,000	\$1,920,000	\$7,675,000

**Capital Improvement Program
Request and Status Form
FY2020**

Project Title:	Fire Trucks Lease	Fund:	271
Department Name:	Transfers Out - Debt Service	Department:	9141
		Line Item:	508010

Description & Justification:

This is the debt on the purchase of a rescue engine, four fire engines and a mid-mount aerial platform. The old pieces of equipment were removed from frontline service and placed in reserve fleet, sold as surplus or traded-in on the new purchase.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

\$3,531,021 was borrowed for ten years at 3.034%. The Fire Improvement Fund is the special revenue source.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue	417,000	417,000	417,000	417,000	\$1,668,000
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$417,000	\$417,000	\$417,000	\$417,000	\$1,668,000

Capital Improvement Program Summary

Fiscal Year 2021

**CAPITAL IMPROVEMENT PROGRAM
FUND ALLOCATION REPORT
FY2021**

PROJECT TITLE	GENERAL FUND	SPECIAL REVENUES / CAPITAL PROJECTS	ENTERPRISE / INTERNAL SERVICE FUNDS	FINANCED PROJECTS	TOTAL	ON-GOING EXPENSES
INFORMATION TECHNOLOGY (Fund 305)						
Server Replacement/Upgrade		40,000			40,000	
PC and Workstation Replacement		375,000			375,000	
Access Points Replacement		130,000			130,000	
Phone Handset Replacements		160,000			160,000	
Switch Upgrade		450,000			450,000	
Total Information Technology	\$0	\$1,155,000	\$0	\$0	\$1,155,000	\$0
POLICE						
Vehicle/Equipment Purchase & Replacement	395,000				395,000	
UAS Dual Camera System with Thermal Imaging		29,600			29,600	
Total Police	\$395,000	\$29,600	\$0	\$0	\$424,600	\$0
FIRE (Fund 271)						
Extrication Equipment (Year 4 of 4)		35,000			35,000	
Vehicle/Equipment Replacement		38,500			38,500	
Multiple Stations Repairs/Renovations (Year 2 of 3)		50,000			50,000	
HVAC Replacement at Stations 3, 4 & 5		52,500			52,500	
Roof Top Coat Membrane at Stations 3, 4 & 5		30,000			30,000	
Garage Door Replacements (Year 1 of 5)		42,000			42,000	
Aircraft Rescue & Firefighting Truck Replacement		250,000			250,000	
Utility Vehicle with Accessories		35,000			35,000	
Total Fire:	\$0	\$533,000	\$0	\$0	\$533,000	\$0
PUBLIC WORKS						
Street Resurfacing (Overlay Project)	1,000,000	1,000,000			2,000,000	
Sidewalk Reconstruction Program		100,000			100,000	
Stormwater Mitigation Program	400,000				400,000	
Sidewalk Improvement Program	500,000				500,000	
Vehicle/Equipment Replacement	300,000				300,000	
Smallhouse Rd Localized Improv. - Phase III (Year 2)	500,000				500,000	
Downtown Improvements Project - Phase II (Year 2)	1,000,000				1,000,000	
Shive Lane Widening & Roundabouts - Phase II (Year 2)		1,242,500			1,242,500	
Ashley Circle (N/S) Widening/Intersection Improve. (Year 1)	750,000				750,000	
Advanced Notifications of R/R Crossing Blocked		100,000			100,000	200
Intersection Spot Improvements		200,000			200,000	
Beauty Avenue Pavement Replacement		225,000			225,000	
Police Community Room Renovation	60,000				60,000	
HVAC Replacements at Police	50,000				50,000	
Total Public Works:	\$4,560,000	\$2,867,500	\$0	\$0	\$7,427,500	\$0
PARKS & RECREATION						
Vehicle/Equipment Replacement	175,000				175,000	
CrossWinds Golf Bunker Replacement (Year 2 of 2)		200,000			200,000	
Fairview Cemetery Sealing/Resurfacing Roads (Year 2 of 2)		250,000			250,000	
BGCC Moxley Centre HVAC Replacements	30,000				30,000	
Lovers Lane Parking Lot Resurfacing		110,000			110,000	
Purchase Pascoe Boulevard Park Property		200,000			200,000	5,000
Riverfront Park Development Phase I	750,000	1,500,000			2,250,000	50,000
Pedigo Park Minor Field Pole and Lights Replacement		175,000			175,000	5,000
CrossWinds Parking Lot Improvements		150,000			150,000	
Disc Golf Course at Crume Nature Park	50,000				50,000	5,000
Kummer Little Gym Floor Sanding/Refinishing	45,000				45,000	
CrossWinds Golf Course #17 Lake Renovation		100,000			100,000	
Hobson Golf Course Irrigation Improvements		200,000			200,000	
Roland Bland Shelter and Bathroom Upgrades		75,000			75,000	
Covington Woods Tennis Courts Reseal	25,000				25,000	
Roland Bland Pickleball Arena	25,000				25,000	
Kereiakes Tennis Complex Resealing	50,000				50,000	
Total Parks & Recreation:	\$1,150,000	\$2,960,000	\$0	\$0	\$4,110,000	\$65,000

PROJECT TITLE	GENERAL FUND	SPECIAL REVENUES / CAPITAL PROJECTS	ENTERPRISE / INTERNAL SERVICE FUNDS	FINANCED PROJECTS	TOTAL	ON-GOING EXPENSES
NEIGHBORHOOD & COMMUNITY SERVICES						
BG Reinvestment Neighb. Improv. Prog. (Funds 001/111)	200,000	500,000			700,000	*
Total Neighborhood & Community Services:	\$200,000	\$500,000	\$0	\$0	\$700,000	\$0
SUBTOTAL	\$6,305,000	\$8,045,100	\$0	\$0	\$14,350,100	
DEBT SERVICE						
GO Bond Issue - Series 2007 A	562,000				562,000	
Fire Aerial & Pumper 2010		151,000			151,000	
WKU Project 2010/2011 Bond (2002 Bonds Refinanced)		3,100,000			3,100,000	
(100% Reimbursement from WKU)		(3,100,000)			(3,100,000)	
GO Bond (Refinancing 2004 Issue) - Series 2012 A	940,000				940,000	
GO Bond (Refinancing 2004 Issue) - Series 2012 B	152,500				152,500	
GO Bond (Refinancing 2007A) - Series 2015	325,000				325,000	
GO Bond (Refinancing 2007 B&C) - Series 2016 A&B (ITA)	1,100,000	1,100,000			2,200,000	
(50% Reimbursement from Warren County)		(1,100,000)			(1,100,000)	
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,460,000	450,000			1,910,000	
2018 Fire Truck Leases		417,000			417,000	
Total Debt Service:	\$4,539,500	\$1,018,000	\$0	\$0	\$5,557,500	
GRAND TOTAL	\$10,844,500	\$9,063,100	\$0	\$0	\$19,907,600	
Total Debt Service: w/o Reimbursements	\$4,539,500	\$5,218,000	\$0	\$0	\$9,757,500	
GRAND TOTAL w/o Reimbursements	\$10,844,500	\$13,263,100	\$0	\$0	\$24,107,600	

*On-going expenses anticipated, but unknown.

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title: PC and Workstation Replacement

Fund: 305

Department Name: Information Technology

Department: 1711

Project:

Location:

Line Item: 504060

Description & Justification:

FY2021 will be the scheduled time for replacement of the desktop personal computers (PCs), workstations, operating systems (OS), and Microsoft (MS) Office products. These items are replaced on a regular cycle to keep up to date with new and updated technology changes. Monitors will be replaced only on an as needed basis.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is from the General Fund, as well as from unassigned fund balance in the Technology Fund, which funds originated from the GF. Technology Fund 305 is a capital projects fund.

Cost/Funding Source

Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		375,000			\$375,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$375,000	\$0	\$0	\$375,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Access Points Replacement	Fund:	305
Department Name:	Information Technology	Department:	1711
		Project:	
		Location:	
		Line Item:	504060

Description & Justification:

The main indoor wireless system was replaced recently and the controller was upgraded for the BGGuest Network. This project will replace aging access points on the BGGuest Network, estimated cost of \$50,000.
The access points in the patrol cars also need to be replaced due to age and support, estimated cost of \$80,000.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is from the General Fund, as well as from unassigned fund balance in the Technology Fund, which funds originated from the GF. Technology Fund 305 is a capital projects fund.

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		130,000			\$130,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$130,000	\$0	\$0	\$130,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Phone Handset Replacements	Fund:	305
Department Name:	Information Technology	Department:	1711
		Project:	
		Location:	
		Line Item:	504060

Description & Justification:

Phone handsets are now at their "end of life". The current handsets will not support the next major software upgrade. The newer handsets have added functionality. There will be a major replacement of handsets in FY2021.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is from the General Fund, as well as from unassigned fund balance in the Technology Fund, which funds originated from the GF. Technology Fund 305 is a capital projects fund.

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		160,000			\$160,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$160,000	\$0	\$0	\$160,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Switch Upgrade	Fund:	305
Department Name:	Information Technology	Department:	1711
		Project:	
		Location:	
		Line Item:	504060/506060

Description & Justification:

The core switches in the Annex data center are the remaining switches that have not been replaced recently. These are the main switches that control traffic to all the servers and out to the various facilities. Along with an upgrade, the overall speed of the network is always being challenged by additional programs that generate more traffic along with the addition of more equipment such as cameras. The existing switches, outside the core ones, do not need replacing but will need an upgrade to allow us to go from 10G speed to 40G.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is from the General Fund, as well as from unassigned fund balance in the Technology Fund, which funds originated from the GF. Technology Fund 305 is a capital projects fund.

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		450,000			\$450,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$450,000	\$0	\$0	\$450,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	UAS Dual Camera System with Thermal Imaging	Fund:	211
Department Name:	Police	Department:	2134
		Project:	2104
		Location:	
		Line Item:	506060

Description & Justification:

Purchase a DJI Matrice 210 v 2.0 Unmanned Aircraft System (UAS) with thermal imaging and optical zoom cameras, dual remote control capability, extra intelligent flight batteries, charging hub, extra propellers with mounts, Crystal Sky viewing device, night time lighting system and a hard-shell carrying case.

This UAS system would enhance the Police Department's current drone fleet by providing a platform capable of operating a thermal image camera and a normal range view camera simultaneously. Additionally, the normal range camera would have 30x optical zoom capability. The system is extremely ruggedized and has a weatherproof fuselage capable of withstanding extreme temperature ranges and other environmental conditions. These features permit more UAS Unit deployments in adverse conditions and enhances aerial search and rescue missions.

The current platforms can only perform missions in mostly dry conditions, have difficulty in adverse conditions and do not have the advanced technological capabilities as this system provides.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Police Housing Fund, a special revenue fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		29,600			\$29,600
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$29,600	\$0	\$0	\$29,600

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title: HVAC Replacement at Stations 3, 4 & 5

Fund: 271

Department Name: Fire

Department: 2252

Project:

Location: 005/006/007

Line Item: 506060

Description & Justification:

The HVAC units in Fire Stations 3 (Southside), 4 (Westside) and 5 (Northside) are 20 years old and have completed their life expectancy. Until now, only minor repairs have been required. However, due to the age of the units, significant repairs may be needed in the future.

Replacement will be contingent upon the following items:

- Reliability and serviceability
- Parts availability for repair
- Annual operating/repair costs
- Efficiency/potential savings of more efficient units

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is from the Fire Improvement Fund, a special revenue fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		52,500			\$52,500
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$52,500	\$0	\$0	\$52,500

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Roof Top Coat Membrane at Stations 3, 4 & 5	Fund:	271
Department Name:	Fire	Department:	2252
		Project:	
		Location:	005/006/007
		Line Item:	503140

Description & Justification:

A top coat membrane is recommended to be applied to the roofs of Stations 3 (Southside), 4 (Westside) and 5 (Northside). These roofs are reaching the 20 year mark and are having intermittent issues with leaking. The top coat includes a cleaning and the application of a layer of elastomeric membrane that seals the roof. This will add eight (8) years to the life of the roof.

Future roof replacements will be contingent upon annual repair costs.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is from the Fire Improvement Fund, a special revenue fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		30,000			\$30,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$30,000	\$0	\$0	\$30,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Garage Door Replacements	Fund:	271
Department Name:	Fire	Department:	2252
		Project:	
		Location:	004/005/006/007/008/009
		Line Item:	503140

Description & Justification:

The garage doors of the Fire Stations are used quite frequently and play a vital role in the Department's response times. Garage door rollers and tracks begin to become problematic with age, even with routine maintenance. All stations' garage doors have been evaluated and it is recommended that consideration be given to replacing doors beginning in FY2021. The recommendation is for one (1) station per year for five (5) years. Estimated cost of replacement is \$7,000 per door and each station has multiple garage bay doors.

Replacement will be contingent upon the following items:

- Reliability and serviceability
- Parts availability for repair
- Annual operating/repair costs
- Evaluation of service life

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is from the Fire Improvement Fund, a special revenue fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		42,000	42,000	42,000	\$126,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$42,000	\$42,000	\$42,000	\$126,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title: Aircraft Rescue & Firefighting Truck Replacement **Fund:** 271
Department Name: Fire **Department:** 2221
Project:
Location:
Line Item: 506060

Description & Justification:

Apparatus #2202, is a 1983 Seagrave Aircraft Rescue and Firefighting Truck (ARFF), identified as ARFF2. This vehicle is the only vehicle capable of carrying and deploying agents to extinguish a large aircraft fire (90 feet - 126 feet), and is owned by the BG/WC Regional Airport Board.

According to the Federal Aviation Administration (FAA), an ARFF vehicle normally has a 10-12 year service life, based on the Airport's level of activity. At 35 years, ARFF2 is the oldest vehicle in the Fire fleet. Its reliability and serviceability is questionable as parts are no longer available and repair costs exceed 75% of the estimated value of the apparatus.

The ARFF2 will be replaced with a used vehicle that meets the needs to provide adequate fire suppression during an aircraft incident. Funding will be sought from the Airport Board to share the cost to replace this apparatus as it is a City/County vehicle. The vehicle maintenance fee will remain the same.

Replacement will allow us to surplus unit #2242, a 1990 GMC Aircraft Rescue Vehicle, as well as eliminate vehicle maintenance fees for that unit.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding for the City's portion of this purchase is from the Fire Improvement Fund, a special revenue fund. This purchase will require initiation and participation by the Regional Airport Board and Warren County as well as the potential use of FAA grant funds.

On-going maintenance costs are associated with a fleet lease rate assigned to each vehicle and originates from General Fund and FIF, which funds are then transferred each quarter to the Fleet Maintenance Fund 611, an internal service fund, for actual expenditures to be incurred.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		250,000			\$250,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$250,000	\$0	\$0	\$250,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Utility Vehicle with Accessories	Fund:	271
Department Name:	Fire	Department:	2221
		Project:	
		Location:	
		Line Item:	504060/506060

Description & Justification:

The Fire Department is called upon multiple times throughout the year to provide fire protection and assistance during special events throughout the city, such as fireworks events, car shows, WKU football games, music festivals, etc. Many of these events place a large amount of people and vehicles in spaces that are difficult for fire apparatus to navigate during an emergency. With that, BGFD is in need of a multi-purpose utility vehicle that can be equipped with extinguishers, a small water tank/pump, medical equipment, and the ability to carry patients.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is Fire Improvement Fund, a special revenue fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		35,000			\$35,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$35,000	\$0	\$0	\$35,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title: Ashley Circle (North/South) Widening/Intersection Improvements **Fund:** 001
Department Name: Public Works **Department:** 3113
Project:
Location:
Line Item: 503020/503210/506010

Description & Justification:

The existing intersections with Ashley Circle and Scottsville Road (at Wilkinson Trace and at Ashley Street) were originally constructed approximately 50 years ago. Since that time, development and traffic on both ends of Ashley Circle has continued to grow. The result of this growth is long delays at these two signalized intersections. This project is envisioned to reduce this congestion by providing additional storage and possibly additional space for vehicles making left turns onto Scottsville Road. We may also be able to petition KYTC to allow a right-in/right-out access point near the midpoint between the two intersections - similar to the access point across from Greenwood Mall also on Scottsville Road.

While both intersections are overcapacity and congested, the one at Ashley Street (in front of Greenview Hospital) is particularly congested. At peak hour, it is not uncommon to have to wait through three or more traffic signal cycles to be able to clear this intersection.

FY2021: Funds will be allocated for project design, property acquisition and utility relocation for both intersections. It is anticipated that these costs will be higher than most projects the City normally encounters based on property values in this area.

FY2022: Funds will be allocated for project construction of the Ashley Circle/Ashley Street intersection.

FY2023: Funds will be allocated for project construction of the Ashley Circle/Wilkinson Trace intersection.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is General Fund, which funds will be transferred to a capital projects fund yet to be determined.

This is an existing roadway so there are no additional, on-going costs related to this project.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		750,000	1,200,000	950,000	\$2,900,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$750,000	\$1,200,000	\$950,000	\$2,900,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Advanced Notification of R/R Crossing Blocked	Fund:	222
Department Name:	Public Works	Department:	3113
		Project:	
		Location:	
		Line Item:	503210/506060

Description & Justification:

The purpose of this project is to provide advanced notification for motorists that railroad crossings are blocked. The crossings involved are Dishman Lane, Emmett Avenue, and Robinson Avenue. The advance notification will be positioned in locations that will afford the motorists the option of choosing a different path to avoid a blocked crossing.

The advanced notification lights will be located on Russellville Road and Nashville Road for the Dishman Lane crossing; Russellville Road and Industrial Drive for the Emmett Avenue crossing; and Creason Drive and Russellville Road for the Robinson Avenue crossing.

A similar system is in-place in Evansville, IN. The installation of this system will need to be coordinated with both CSX (the owner of each of the above-mentioned crossings) and the Kentucky Transportation Cabinet at the state-maintained roadway intersections.

It is anticipated that the design work can be accomplished in-house with the actual installation by contract.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is Coal Mineral Tax Fund, a special revenue fund.

On-going costs relate to general traffic signal-type maintenance.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		100,000			\$100,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$100,000	\$0	\$0	\$100,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund			200	200	\$400
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$200	\$200	\$400

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Intersection Spot Improvements	Fund:	221
Department Name:	Public Works	Department:	3113
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

This project is to fund intersection improvements, widening, and sidewalks at the following intersections:

Main and Kentucky Street (east bound): Provide a left turning lane, \$75,000

Main and Adams Street (west bound): Provide a left turning lane, \$75,000

East 8th Avenue between Kentucky and Adams Streets: Curb replacement, \$50,000

These spot improvement projects will address safety and functionality for these intersections. These projects will be designed in-house and constructed by contract. It is anticipated that no right-of-way acquisition or utility relocation will be required as a part of the spot improvements.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is from Liquid Fuel Tax Fund, a special revenue fund.

On-going costs relate to general pavement and sidewalk maintenance. This is an existing roadway so there are no additional on-going cost additions related to this project.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		200,000			\$200,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$200,000	\$0	\$0	\$200,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Beauty Avenue Pavement Replacement	Fund:	221
Department Name:	Public Works	Department:	3113
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

The existing concrete pavement on Beauty Avenue, between Double Springs Road and Jackson Street, has deteriorated and passed its serviceable life. This is some of the oldest pavement in the City. The concrete pavement and integral curb will be removed, and the curb, gutter and sidewalk will be replaced. Asphalt pavement will replace the existing concrete pavement.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is from Liquid Fuel Tax Fund, a special revenue fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		225,000			\$225,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$225,000	\$0	\$0	\$225,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Police Community Room Renovation	Fund:	001
Department Name:	Public Works	Department:	3512
		Project:	
		Location:	055
		Line Item:	503140

Description & Justification:

The Police Community Room has not been renovated since it was built in 2004. This project will be for the interior renovation of the Police Community Room including design, wall covering, new flooring, new lighting and kitchen upgrades. It will also include a new drop ceiling and an updated speaker system.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		60,000			\$60,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$60,000	\$0	\$0	\$60,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	HVAC Replacements at Police	Fund:	001
Department Name:	Public Works	Department:	3512
		Project:	
		Location:	055
		Line Item:	503210

Description & Justification:

The Police Department has two air conditioning units that are 20 years old and support over half of the building. The units are reaching the end of their lifespan and need to be replaced.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		50,000			\$50,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$50,000	\$0	\$0	\$50,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Lovers Lane Parking Lot Resurfacing	Fund:	340
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	054
		Line Item:	503130

Description & Justification:

Through cooperation with the Public Works Department and with the addition of a Fire Station at this location, BGPR recommends that the parking lots and streets associated with Lovers Lane Soccer Complex be repaved. The assessment by Public Works supports this recommendation and provides the following budgetary information:

Main Parking Lot = \$85,000
Rear Parking Lot = \$18,000
Access Road = \$ 7,000

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		110,000			\$110,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$110,000	\$0	\$0	\$110,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Purchase Pascoe Boulevard Park Property	Fund:	340
Department Name:	Parks and Recreation	Department:	4111
		Project:	
		Location:	TBD
		Line Item:	506010

Description & Justification:

A park is needed in the Pascoe Boulevard Neighborhood. Nine streets are associated with this development, and it is entirely made up of two and four plex townhomes and apartments. These units are filled with families and young children, some of the most at-risk and vulnerable residents in our community. The area has no free space for youth and adults to play or participate in sports. Neighbors currently ride bikes and gather in the streets. No sidewalks exist. The property for this park is currently targeted along Blue Lake Way. The first phase of the park would be to gain access through purchasing an easement of eleven properties, which appear to be owned by nine different parties. The goal would be for this park to measure over two acres and utilize what is now a storm water runoff area.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		200,000			\$200,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$200,000	\$0	\$0	\$200,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Riverfront Park Development	Fund:	340
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	038
		Line Item:	503210

Description & Justification:

The City of Bowling Green has requested a grant in the amount of \$750,000 from the National Park Service with a \$1.5M local match from the City of Bowling Green for a total cost of \$2.25M. The funds will be used for the following improvements to Riverfront Park:

- 1) Pedestrian Bridge and paths \$300,000
- 2) Restrooms \$300,000
- 3) Fishing Platforms and Enhancements \$136,000
- 4) Boulder Park \$250,000
- 5) Disc Golf Equipment \$20,000
- 6) Furnishings and other Improvements \$289,200
- 7) Parking Lot Improvements \$424,400
- 8) Construction & Engineering Costs \$532,625

This CIP serves as a guide in the event it becomes clear that a grant will not fund this project. The Riverfront Development Project will breathe life into distressed park areas significantly underutilized due to a lack of amenities and safety concerns arising from steep terrain, absent lighting, natural vegetation seclusion, and reported crime. The project's boat ramp will improve search and rescue efforts within the Barren River while increasing safety of first responders. Furthermore, the project compliments the revitalization of the River Street corridor led by a grass roots effort poised to remove blight, attract new private investment, and increase jobs.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund and Parks Development Fund, which funds will be transferred to the Parks Capital Improvement Fund 340. If the City receives the grant award from the Land and Water Conservation Fund Outdoor Recreation Legacy Partnership Program, the \$1.5M will be used as part of the required matching funds for the grant.

On-going operational costs are estimated at \$50,000 per year for mulch, general maintenance supplies, utilities, dirt/rock for bike track and playground repairs.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		750,000			\$750,000
Special Revenue / Capital Projects		1,500,000			\$1,500,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$2,250,000	\$0	\$0	\$2,250,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund			50,000	50,000	\$100,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$50,000	\$50,000	\$100,000

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Pedigo Park Minor Field Light Replacement and Laser Grading	Fund:	340
Department Name:	Parks and Recreation	Department:	4311
		Project:	
		Location:	050
		Line Item:	503210

Description & Justification:

The Pedigo Park Minor Field is the only remaining Little League size field to convert from wooden poles to compliant steel poles with adequate footcandles. The current light system does not meet the community's needs and has been a consistent source of maintenance issues and problems. With this change, this field will be consistent with all other Little League size field lights in the Bowling Green Parks system.

In addition, this field needs to be laser graded. As BGPR has strived to reintroduce this park to our community, this field's demand has increased. Now servicing not only baseball requests, this park will be instrumental in recreational programs targeting youth in this neighborhood. Soccer and other adult leagues offer potential participation above and beyond baseball. Laser grading a field ensures the field slopes to effectively drain rain water as well as protects users from unlevel playing areas.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		175,000			\$175,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$175,000	\$0	\$0	\$175,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	CrossWinds Parking Lot Improvements	Fund:	340
Department Name:	Parks and Recreation	Department:	4521
		Project:	
		Location:	
		Line Item:	503130/503260

Description & Justification:

The CrossWinds parking lot is full of potholes and has not been resurfaced since 1991. This project will resurface the existing parking lot, the entrance from Wilkinson Trace, the service road to the golf course, and apply asphalt to the gravel employee parking lot at the rear of the maintenance building.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		150,000			\$150,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$150,000	\$0	\$0	\$150,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Disc Golf Course at Crume Nature Park	Fund:	001
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	TBD
		Line Item:	503260

Description & Justification:

Crume Nature Park is somewhat obscurely located, without a defined feature or use. The interior park is mowed to have a nature trail to be navigated by foot only. This project is to add a disc golf course to the park to increase its popularity and use. As a disc golf course has little impact to the environment, the area would remain a nature park.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

Ongoing costs are for maintenance of the disc golf course.

Cost/Funding Source

Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		50,000			\$50,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$50,000	\$0	\$0	\$50,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund			5,000	5,000	\$10,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$5,000	\$5,000	\$10,000

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Kummer Little Gym Floor Sanding/Refinishing	Fund:	001
Department Name:	Parks and Recreation	Department:	4421
		Project:	
		Location:	076
		Line Item:	503140

Description & Justification:

Proper gymnasium floor maintenance recommends wood floors be sanded and refinished approximately every ten years. BGPR's Kummer-Little Center features two high-school basketball courts with a divider curtain. This floor has not been sanded and refinished since its opening in 2007. In those twelve years, this floor has had countless hours of recreational play for both adults (basketball, volleyball, dodgeball, futsal, etc.), youth (basketball, dodgeball, etc.), community programs, and community special events. These courts are used heavily twelve months per year and are vital to the successful operation of BGPR programs.

BGPR recommends these courts be sanded, refinished, and repainted during FY2021 to best ensure residents are able to participate in quality recreational facilities.

Project would include:
Sand current floor to wood grain
Paint wood with new court lines
Apply a water-based sealer

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		45,000			\$45,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$45,000	\$0	\$0	\$45,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	CrossWinds Golf Course #17 Lake Renovation	Fund:	340
Department Name:	Parks and Recreation	Department:	4521
		Project:	
		Location:	
		Line Item:	503130

Description & Justification:

The lakes at CrossWinds are designed to accept and store stormwater from the adjacent Hartland community. They also serve to pose as hazards on the golf course while enhancing the aesthetic quality of not only the golf course, but the community as well. All the original liners have deteriorated to the point they are no longer functional and the lakes are in poor visual quality. This project would also enhance the ability to impound stormwater and act as a settling pond before the water is discharged into the ground water.

#17 Lake-- renovate dam and drainage structure, address sinkhole located near large Hackberry tree and drainage structure. The lake will be lined.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		100,000			\$100,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$100,000	\$0	\$0	\$100,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Hobson Golf Course Irrigation Improvements	Fund:	340
Department Name:	Parks and Recreation	Department:	4523
		Project:	
		Location:	
		Line Item:	503130

Description & Justification:

With the FY2020 construction of the Hobson Driving Range and the re-opening of the Hobson 9 Hole Golf Course, Hobson Golf is well suited to serve our growing community for many years. BGPR wishes to upgrade the 1969 irrigation lines (which are mostly lead piping) to modern PVC piping. Many of the reconstructed areas were completed with the redesign/reopening however there is approximately 65% of the course that must still be addressed for irrigation upgrades. This is only the lines. BGMU has given notice that they are willing and eager to partner in the transfer of "Brown Water" from their waste water treatment to the golf course per our needs. We simply have to improve our infrastructure to make this possible.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

This project will save utility costs when completed as Hobson is currently on City water.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		200,000			\$200,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$200,000	\$0	\$0	\$200,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Roland Bland Shelter and Bathroom Upgrades	Fund:	340
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	045
		Line Item:	503210

Description & Justification:

BGPR would like to improve the aesthetics and usability of Roland Bland Park. With the construction of our parks first inclusive playground pending and the continued improvements downtown with additional residents living there, this park will play a major role in serving our community.

This project includes renovation of the current shelter and bathroom to better serve the community.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, which funds are transferred to the Parks Capital Improvement Fund 340.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects		75,000			\$75,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$75,000	\$0	\$0	\$75,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Covington Woods Tennis Courts Reseal	Fund:	001
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	047
		Line Item:	503140

Description & Justification:

Fill cracks and reseal two tennis courts located at Covington Woods. These courts are instrumental in serving our overflow tennis play. Their rich history and future value in serving our community make repairing these courts a high priority. Currently, they are in the worst condition of any in our department.

Last done in 2009.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		25,000			\$25,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$25,000	\$0	\$0	\$25,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title: Roland Bland Pickleball Arena

Fund: 001

Department Name: Parks and Recreation

Department: 4121

Project:

Location: 045

Line Item: 503260

Description & Justification:

Pickleball is a growing trend throughout the nation. Roland Bland tennis courts are used sparingly as compared to Kereiakes (10), Covington Woods (2), and Lampkin (2). BGPR proposes renovating one of the Roland Bland tennis courts into a dedicated space for pickleball. While this sport is similar to tennis, one tennis court can be redesigned to provide two pickleball courts. BGPR believes that by doing this renovation, BGPR can better serve our diverse community with another added recreational opportunity. As Roland Bland serves the after-school program and summer camps, this new purposed court will also allow some additional programming in these areas.

The project will consist of repainting one court, additional fencing, wind screens, benches, and nets.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		25,000			\$25,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$25,000	\$0	\$0	\$25,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2021**

Project Title:	Kereiakes Tennis Complex Resealing	Fund:	001
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	028
		Line Item:	503140

Description & Justification:

Fill cracks and reseal the ten tennis courts located at Kereiakes. These courts are the premier location for tennis activity in our community and have proven to not only serve our local community extremely well but bring in many high school, college, and state sanctioned tournaments to our community. The courts currently accommodate over 25,000 participants annually.

Last done in 2014.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund		50,000			\$50,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$50,000	\$0	\$0	\$50,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

Capital Improvement Program Summary

Fiscal Year 2022

**CAPITAL IMPROVEMENT PROGRAM
FUND ALLOCATION REPORT
FY2022**

PROJECT TITLE	GENERAL FUND	SPECIAL REVENUES / CAPITAL PROJECTS	ENTERPRISE / INTERNAL SERVICE FUNDS	FINANCED PROJECTS	TOTAL	ON-GOING EXPENSES
INFORMATION TECHNOLOGY						
Server Replacement/Upgrade		40,000			40,000	
Cisco DNA Software		205,000			205,000	
Total Information Technology	\$0	\$245,000	\$0	\$0	\$245,000	\$0
POLICE						
Vehicle/Equipment Replacement	395,000				395,000	
Total Police	\$395,000	\$0	\$0	\$0	\$395,000	\$0
FIRE (Fund 271)						
Multiple Stations Repairs/Renovations (Year 3 of 3)		50,000			50,000	
Garage Door Replacement (Year 2 of 5)		42,000			42,000	
Transpark Fire Station Design		175,000			175,000	25,000
Public Safety Training Center Renovation & Expansion				1,500,000	1,500,000	
Total Fire:	\$0	\$267,000	\$0	\$1,500,000	\$1,767,000	\$25,000
PUBLIC WORKS						
Street Resurfacing (Overlay Project)	1,000,000	1,000,000			2,000,000	
Sidewalk Reconstruction Program		100,000			100,000	
Stormwater Mitigation Program	400,000				400,000	
Sidewalk Improvement Program	500,000				500,000	
Smallhouse Road Localized Improvements - Phase III (Yr 3)	500,000				500,000	
Downtown Improvements Project - Phase II (Yr 3) & III (Yr 1)	500,000				500,000	
Shive Lane Widening & Roundabouts - Phase II (Yr 3) & III (Yr 1)		1,642,500			1,642,500	
Ashley Circle (North/South) Widening/Intersection (Year 2)	1,200,000				1,200,000	
Total Public Works:	\$4,100,000	\$2,742,500	\$0	\$0	\$6,842,500	\$0
PARKS & RECREATION						
Vehicle/Equipment Replacement	175,000				175,000	
Fairview Cemetery Mausoleum		300,000			300,000	5,000
Pascoe Boulevard Park Development		275,000			275,000	25,000
Lovers Lane Soccer Complex Turf Field		930,000			930,000	5,000
Preston Miller Park Sand Volleyball Court Expansion		150,000			150,000	10,000
HP Thomas Park Walking Trail		275,000			275,000	5,000
Hillview Mills Park Land Acquisition		250,000			250,000	
Reservoir Hill Park Playground Equipment Replacement	125,000				125,000	1,000
Hobson Grove Dog Park		150,000			150,000	5,000
Kereiakes Park Tennis Courts		250,000			250,000	15,000
Parker Bennett Playground Equipment Replacement	175,000				175,000	1,000
Preston Miller Park Playground Equipment Replacement	200,000				200,000	1,000
Pedigo Park Concessions/Bathroom Renovations		100,000			100,000	
Paul Walker Golf Cart Replacements		150,000			150,000	
Total Parks & Recreation:	\$675,000	\$2,830,000	\$0	\$0	\$3,505,000	\$73,000
NEIGHBORHOOD & COMMUNITY SERVICES						
BG Reinvestment Neighb. Improv. Prog. (Funds 001/111)	200,000	500,000			700,000	*
Total Neighborhood & Community Services:	\$200,000	\$500,000	\$0	\$0	\$700,000	\$0
SUBTOTAL	\$5,370,000	\$6,584,500	\$0	\$1,500,000	\$13,454,500	

DEBT SERVICE

WKU Project 2010/2011 Bond (2002 Bonds Refinanced) (100% Reimbursement from WKU)		3,010,000			3,010,000
		(3,010,000)			(3,010,000)
GO Bond (Refinancing 2004 Issue) - Series 2012 A	940,000				940,000
GO Bond (Refinancing 2004 Issue) - Series 2012 B	159,000				159,000
GO Bond (Refinancing 2007A) - Series 2015	880,000				880,000
GO Bond (Refinancing 2007 B&C) - Series 2016 A&B (ITA) (50% Reimbursement from Warren County)	1,100,000	1,100,000			2,200,000
		(1,100,000)			(1,100,000)
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,462,000	458,000			1,920,000
2018 Fire Truck Leases		417,000			417,000
Total Debt Service:	\$4,541,000	\$875,000	\$0	\$0	\$5,416,000
GRAND TOTAL	\$9,911,000	\$7,459,500	\$0	\$1,500,000	\$18,870,500

Total Debt Service: w/o Reimbursements	\$4,541,000	\$4,985,000	\$0	\$0	\$9,526,000
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GRAND TOTAL w/o Reimbursements	\$9,911,000	\$11,569,500	\$0	\$1,500,000	\$22,980,500
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**On-going expenses anticipated, but unknown.*

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Cisco DNA Software	Fund:	305
		Department:	1711
Department Name:	Information Technology	Project:	
		Location:	
		Line Item:	503020

Description & Justification:

As threats continue to mount, staff continues to look at additional options to protect the City's network. Cisco DNA is another product that could be added under the security products umbrella. This product would allow for some improvements in performance on the network, and also add a layer of protection. The software will allow for a centralized management of the network infrastructure instead of managing many devices independently.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Primary source of funding is from the General Fund, as well as from unassigned fund balance in the Technology Fund, which funds originated from the GF. Technology Fund 305 is a capital projects fund.

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects			205,000		\$205,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$205,000	\$0	\$205,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Transpark Fire Station Design, Construction & Furnishing	Fund:	271/311
Department Name:	Fire	Department:	2252
		Project:	
		Location:	TBD
		Line Item:	503020/503210/504060/506060

Description & Justification:

Response times to the Transpark are well above National Fire Protection Agency (NFPA) standards. Additionally, planned growth and development in this area will increase the demand for service and compound concerns. As the Transpark begins Phase 2, it would be ideal to begin the design and construction of a fire station to serve this area. It is estimated that expansion of the Transpark will justify beginning construction in FY2023.

Architectural services: \$175,000
 Estimated construction cost:
 Station size: 8,000 square feet
 Estimated cost per square foot: \$325
 Construction total: \$2,600,000

FY2024 Additional Cost:
 Furnishings and Alerting System: \$125,000

Status/Comments: (Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is Fire Improvement Fund (FIF), a special revenue fund, which funds will be transferred to the Fire Capital Project Fund 311. Due to the total cost for a new fire station, construction will likely need to be financed with debt service covered by FIF.

On-going costs of approximately \$25,000 annually relate to utilities and facility maintenance once fully operational and are paid out of the General Fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects			175,000		\$175,000
Enterprise / Internal Service Funds					\$0
Financed Projects				2,600,000	\$2,600,000
TOTAL	\$0	\$0	\$175,000	\$2,600,000	\$2,775,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Public Safety Training Center Renovation & Expansion	Fund:	311
		Department:	2252
Department Name:	Fire	Project:	
		Location:	005
		Line Item:	503210

Description & Justification:

The Public Safety Training Center, located on Porter Pike, was built in 1987. The facility is in need of significant renovations and expansion in order to better prepare and train firefighters and other public safety personnel. The upgrade and expansion would consist of two phases:

Phase I - Burn Building Conversion (\$250,000)

Pallets and straw (Class A fuels) are currently utilized as the "fuel" for all fires inside the existing burn building. The conversion to a "gas-fired" fuel such as propane would:

- Have cleaner burns.
- Give instructors the ability to conduct more evolutions in the same time frame.
- Eliminate clean up.
- Replace a failing temperature monitoring system.
- Update safety features.
- Be proactive as future restrictions may eliminate utilizing Class A fuels.

Phase II - Drill Tower / Burn Building Expansion (\$750,000)

The size of both the drill tower and burn building are no longer adequate nor suitable. Firefighting techniques have changed over the past 30 years, and the homes have increased in size. The building sizes do not accommodate a simulated response or performance of foreground activities for a first alarm assignment. The current burn building is a total of 760 square feet, whereas the current average home now exceeds 2,000 square feet. The small size of the buildings limits the scenarios instructors are able to create, and result in inefficient and ineffective training. Utilizing a small, crowded, unrealistic structure does very little to prepare firefighters to work in an actual residential or commercial structure.

Property was purchased in FY2019 to further expand the training facility for use by both the Police and Fire Departments. This additional space could be utilized by both agencies to support multi-agency and multi-disciplinary joint training exercises such as tactics, investigation, firefighting, technical rescue, pursuit and more. Considerations for this space include classrooms and training areas, an emergency vehicle driving range, police and fire training props, and a scenario village. The estimated cost of expansion is \$500,000.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Fire Improvement Fund (FIF), a special revenue fund which funds will be transferred to the Fire Capital Project Fund 311. Due to total cost, this project will likely have to be financed with debt service service covered by FIF. Grant funding may also be available and will be requested when appropriate.

\$20,000 was included in the FY2020 budget to begin developing design concepts in order to apply for grant funding sooner.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects			1,500,000		\$1,500,000
TOTAL	\$0	\$0	\$1,500,000	\$0	\$1,500,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title: Fairview Cemetery Mausoleum

Fund: 340

Department Name: Parks and Recreation

Department: 4612

Project:

Location:

Line Item: 503210

Description & Justification:

The Cemetery Maintenance Building has been relocated to the opposite side of the cemetery, near Greenlawn and Covington Streets. The former building was razed, creating additional space that can be developed for public cemetery use, approximately 100' x 50'. BGPR plans to construct a public mausoleum on this space which would provide for maximum capacity. This project is being split over multiple years with architectural services budgeted in FY2019 and construction in FY2022.

FY2019: \$50,000 = Architectural fees

FY2022: \$300,000 = Mausoleum construction estimated cost

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is from the Parks Development Fund, which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Operational expenditures would include utilities for lights at approximately \$5,000 a year.

Once fully built and operational, revenues would be created from this development to provide a return on investment and offset future operational costs.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects			300,000		\$300,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$300,000	\$0	\$300,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				5,000	\$5,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$5,000	\$5,000

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Pascoe Boulevard Park Development	Fund:	340
Department Name:	Parks and Recreation	Department:	4111
		Project:	
		Location:	TBD
		Line Item:	503210/503260

Description & Justification:

The construction of a park to serve the Pascoe Boulevard Neighborhood, a linear park that would feature a trail (asphalt or mulch) connecting the following:

- 1) Ages 5-12 playground (\$50,000)
- 2) Ages 3-5 playground (\$25,000)
- 3) Basketball court (\$75,000)
- 4) Climbing wall (\$15,000)
- 5) Swing sets (\$10,000)
- 6) Toddler stand alone features (\$25,000)
- 7) Trail (\$50,000)
- 8) Benches (\$25,000)

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Utilities would be increased for additional light usage yearly. As a new park development, on going costs also include maintenance, supplies and materials.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects			275,000		\$275,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$275,000	\$0	\$275,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				25,000	\$25,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$25,000	\$25,000

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Lovers Lane Soccer Complex Turf Field	Fund:	340
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	054
		Line Item:	503260/506060

Description & Justification:

Construct a synthetic turf soccer field to accommodate year-round practice and featured game play. There are currently restrictions on field use in hopes of avoiding maintenance issues. This project would provide for post-November and pre-March activity, as well as a true finals field.

Additional/new equipment would be needed after completion:
 Spreading attachment that redistributes rubber/sand infill.
 Cleaning attachment that assists with collecting trash left on turf.
 Sanitizing attachment that assists with cleaning turf.
 \$30,000 combined total

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

On-going costs are for maintenance of the new fields and equipment.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects			930,000		\$930,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$930,000	\$0	\$930,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				5,000	\$5,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$5,000	\$5,000

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Preston Miller Park Sand Volleyball Court Expansion	Fund:	340
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	043
		Line Item:	503260

Description & Justification:

Expand the current sand volleyball complex at Preston Miller Park to include three (3) additional elevated courts with proper drainage, fencing and netting to accommodate the demand. Expand the existing parking lot. This would increase the opportunity for free play and tournaments. Volleyball is one of the largest participation programs, with over 100 league teams participating in three seasons, and the program continues to grow.

This project would include:

- 1) Doubling the number of current sand courts from three (160' x 85') courts to a total of six (160' x 85') courts.
- 2) Installing another set of lights to accommodate these courts for maximum evening use.

Breakdown:

Courts = \$55,000
Lights = \$60,000
Parking Lot = \$35,000

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

On-going operational costs are estimated to be \$10,000 per year for wind screens, sand, fence repairs, and utilities (lights).

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects			150,000		\$150,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$150,000	\$0	\$150,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				10,000	\$10,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$10,000	\$10,000

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	HP Thomas Park Walking Trail	Fund:	340
		Department:	4121
Department Name:	Parks and Recreation	Project:	
		Location:	084
		Line Item:	503210

Description & Justification:

In the BGPR Master Plan approved in 2015, walking/running trails were the number one requested recreation upgrade from the residents and users of the BGPR system. As a result, walking and running trails have been recommended for consideration in multiple locations, including the HP Thomas Park.

HP Thomas Park would be a logical location for walking/running trails as this Park is serving the southern portion of the City. This Park is home to the Hills Bark Park, and a trail could be used by dog owners as an added feature.

A lack of available parking is currently a daily problem at this park. The new walking/running trails would require a 50-75 space lot that would also serve the Hills Bark Park users. A porous parking lot is proposed that will allow for water runoff in a more natural way. This parking lot must not affect the neighbors, therefore the lot must shed water away from residential lots. This lot could have LED lights if deemed necessary.

Estimated cost breakdown:
Gravel Trail (with no lights) = \$200,000
Parking Lot = \$75,000

Status/Comments: (Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

On-going expense is for gravel and repair needs.

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects			275,000		\$275,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$275,000	\$0	\$275,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				5,000	\$5,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$5,000	\$5,000

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Hillview Mills Park Land Acquisition	Fund:	340
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	TBD
		Line Item:	506010

Description & Justification:

The 2015 BGPR Master Plan recommended purchasing land for future parks to meet the needs created by the City's growth. A review of the current BGPR facilities indicates most parks are located downtown, east, and west. The most southern park is HP Thomas Park, with The Crossings the only park near Scottsville Road, and none located along Russellville Road. The purchase of 1-4 acres of land within the Hillview Mills area is recommended. The amount of acreage purchased would dictate the park design. The preferred layout would include a playground and green space, possibly similar to The Crossings.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects			250,000		\$250,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$250,000	\$0	\$250,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Reservoir Hill Park Playground Equipment Replacement	Fund:	001
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	048
		Line Item:	503260

Description & Justification:

The Reservoir Hill Park playground was installed in 2000. This playground is one unit and is 30' x 30' for all ages, and does not meet the need in terms of size or quality, as noted in the 2015 BGPR Master Plan. The project will improve this Park by installing two larger systems, with approximately 1,000 square feet for 5-12 year olds and 700 square feet for 2-5 year olds. This would better serve the community, while offering enhanced playground features.

Approximately \$220,000 was spent at the Reservoir Hill Park in FY2018, through the Neighborhood Improvement Program and use of CDBG funds, improving the shelter, installing walking paths, repairing the stone walls, installing a transit shelter and a concrete patio, and improving parking. The replacement of the playground equipment is the last element yet to be addressed at this Park.

This CIP is supported by the 2015 BGPR Master Plan through public surveys that show 88% of public respondents would like BGPR to renovate or upgrade existing parks.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

On-going operational costs are estimated at \$1,000 per year for mulch and playground repairs.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund			125,000		\$125,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$125,000	\$0	\$125,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				1,000	\$1,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$1,000	\$1,000

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Hobson Grove Dog Park	Fund:	340
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	049
		Line Item:	503210

Description & Justification:

Hobson Grove Park currently has one baseball field, one softball field, a disc golf course, a greenways trail, and picnic tables. There is also the Hobson House at Riverview, the Hobson Golf Course and Driving Range, and a "pay to play" disc golf course operated by Combat Disc Golf. BGPR proposes to construct a unique dog park at this location, with two areas that include obstacles/features for the dogs to enjoy. The fenced areas may be near each other, but not connecting, to encourage dog owners to use the best area for the size of their pet.

The 2015 BGPR Master Plan recommends additional dog park locations to better serve the BG residents and visitors.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is from the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

On-going operational costs are estimated to be approximately \$5,000 for general maintenance.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects			150,000		\$150,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$150,000	\$0	\$150,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				5,000	\$5,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$5,000	\$5,000

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Kereiakes Park Tennis Courts	Fund:	340
		Department:	4311
Department Name:	Parks and Recreation	Project:	
		Location:	028
		Line Item:	503210

Description & Justification:

Construct four additional tennis courts at Kereiakes Park. The courts currently accommodate over 25,000 participants annually. The area behind the existing eight tennis courts in Kereiakes Park has been graded to accommodate the additional four courts. This addition will give more playing opportunities to the public, support tournaments and team matches, and possibly attract additional events. The existing light poles were designed to accept future expansion, and include the previously installed, very popular player controls. The new courts will be painted to facilitate youth activity as well as adult.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Utilities would be increased for additional light usage yearly.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects			250,000		\$250,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$250,000	\$0	\$250,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				15,000	\$15,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$15,000	\$15,000

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Parker Bennett Playground Equipment Replacement	Fund:	001
Department Name:	Parks and Recreation	Department:	4421
		Project:	
		Location:	025
		Line Item:	503260

Description & Justification:

Parker-Bennett Community Center Park playground was installed in 1997. This playground consists of two units: one for 5-12 year olds (15' x 15') and one for 2-5 year olds (12' x 12'). The current playground does not meet the need of the community in terms of size or quality, as noted in the 2015 BGPR Master Plan. Improvements can be made by installing two larger systems that would better serve the community, while offering enhanced playground features with a multi-layered, tower structure for both age groups.

This CIP is supported by the 2015 BGPR Master Plan through public surveys that show 88% of public respondents would like BGPR to renovate or upgrade existing parks.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

On-going operational costs are estimated at \$1,000 per year for mulch and playground repairs.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund			175,000		\$175,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$175,000	\$0	\$175,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				1,000	\$1,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$1,000	\$1,000

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Preston Miller Park Playground Equipment Replacement	Fund:	001
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	043
		Line Item:	503260

Description & Justification:

The Preston Miller Park playground was installed in 1999 and the size initially met the demand. However, since 1999 the surrounding neighborhood has grown significantly. With the recently completed soccer complex construction at this location, this Park will support two of the most popular programs, the Aquatic Center and Soccer. The current playground does not meet the new demands in terms of size or quality. Improvements will be made by installing two larger systems which will accommodate greater numbers, while offering more playground features. The current playground for 5-12 year olds is 500 square feet and 2-5 year olds is 300 square feet. These playgrounds will increase to approximately 1,250 square feet for 5-12 year olds and 800 square feet for 2-5 year olds. The themed playground design will coordinate with the Aquatic Center's themed water playground.

This CIP is supported by the 2015 BGPR Master Plan through public surveys that show 88% of public respondents would like BGPR to renovate or upgrade existing parks.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

On-going operational costs are estimated at \$1,000 per year for mulch and playground repairs.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund			200,000		\$200,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$200,000	\$0	\$200,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				1,000	\$1,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$1,000	\$1,000

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Pedigo Park Concessions/Bathroom Renovations	Fund:	340
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	050
		Line Item:	503210

Description & Justification:

Pedigo Park (similar to Lampkin Park and Hobson Grove) has been transformed into a park with many upgraded amenities.

- 1) Major field received new lights and fence.
- 2) Batting cages were added.
- 3) New playground and shelter was built
- 4) Walking paths were installed as well as an additional play space for soccer.

With the renovation of the minor league field (#2), BGPR would like to also address the badly designed bathrooms and concession stand. Both have wasted space. BGPR believes that some rather simple improvements will not only make this building more appealing, but also more user friendly and efficient to maintain.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund and Parks Development Fund, which funds will be transferred to the Parks Capital Improvement Fund 340.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects			100,000		\$100,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$100,000	\$0	\$100,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2022**

Project Title:	Paul Walker Golf Cart Replacements	Fund:	340
Department Name:	Parks and Recreation	Department:	4511
		Project:	
		Location:	
		Line Item:	504060

Description & Justification:

108 Yamaha golf carts from Cunningham Golf Sport and Utility Vehicles were purchased for the Paul Walker and CrossWinds golf courses for \$332,000 in June 2012. All carts are now past the four year limited warranty, and all repairs are at direct expense. Crosswinds received new carts in June, 2019. BGPR would now like to replace the remaining 36 carts that are now 7+ plus years old stationed at Walker.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund. Carts will be traded-in or sold as surplus to further reduce overall costs related to replacement.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects			150,000		\$150,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$150,000	\$0	\$150,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

Capital Improvement Program Summary

Fiscal Year 2023

**CAPITAL IMPROVEMENT PROGRAM
FUND ALLOCATION REPORT
FY2023**

PROJECT TITLE	GENERAL FUND	SPECIAL REVENUES / CAPITAL PROJECTS	ENTERPRISE / INTERNAL SERVICE FUNDS	FINANCED PROJECTS	TOTAL	ON-GOING EXPENSES
INFORMATION TECHNOLOGY						
Server Replacement Upgrade		40,000			40,000	
Total Information Technology	\$0	\$40,000	\$0	\$0	\$40,000	\$0
POLICE						
Vehicle/Equipment Replacement	395,000				395,000	
Total Police	\$395,000	\$0	\$0	\$0	\$395,000	\$0
FIRE (Fund 271)						
Vehicle/Equipment Replacement		200,000			200,000	
Garage Door Replacement (Year 3 of 5)		42,000			42,000	
Transpark Station Construction				2,600,000	2,600,000	25,000
Transpark Station Engine Apparatus & Equip Purchase		30,000		600,000	630,000	20,765
Thermal Imaging Camera Replacement		67,500			67,500	
Total Fire:	\$0	\$339,500	\$0	\$3,200,000	\$3,539,500	\$45,765
PUBLIC WORKS						
Street Resurfacing (Overlay Project)	1,000,000	1,000,000			2,000,000	
Sidewalk Reconstruction Program		100,000			100,000	
Stormwater Mitigation Program	400,000				400,000	
Sidewalk Improvement Program	500,000				500,000	
Downtown Improvements Project - Phase III (Yr 2)	750,000				750,000	
Shive Lane Widening & Roundabouts - Phase III (Year 2)		850,000			850,000	*
Ashley Circle (N/S) Widening/Intersection Improve.(Yr 3)	950,000				950,000	
Total Public Works:	\$3,600,000	\$1,950,000	\$0	\$0	\$5,550,000	\$0
PARKS & RECREATION						
Vehicle/Equipment Replacement	175,000				175,000	
HP Thomas Park Expansion		300,000			300,000	50,000
Lampkin Park Softball Concession/Restroom Facility		200,000			200,000	
BG South Park Land Acquisition		500,000			500,000	*
Lampkin Park Community Gardens	35,000				35,000	1,000
Russell Sims Aquatic Center Lazy River Addition		1,000,000			1,000,000	70,000
Moxley Gym Roof Replacement	200,000				200,000	
Paul Walker Equipment Barn		200,000			200,000	
Kummer Little Recreation Center Expansion		510,000			510,000	
Lovers Lane Playground Equipment Replacement	175,000				175,000	
Paul Walker Golf Course Pro Shop Renovation		250,000			250,000	
Roland Bland Park Outdoor Challenge Course		250,000			250,000	
CrossWinds Golf Course Restrooms/Storm Shelters		300,000			300,000	
Total Parks & Recreation:	\$585,000	\$3,510,000	\$0	\$0	\$4,095,000	\$121,000
NEIGHBORHOOD & COMMUNITY SERVICES						
BG Reinvestment Neighb. Improv. Prog. (Funds 001/111)	200,000	500,000			700,000	*
Total Neighborhood & Community Services:	\$200,000	\$500,000	\$0	\$0	\$700,000	\$0
SUBTOTAL	\$4,780,000	\$6,339,500	\$0	\$3,200,000	\$14,319,500	

PROJECT TITLE	GENERAL FUND	SPECIAL REVENUES / CAPITAL PROJECTS	ENTERPRISE / INTERNAL SERVICE FUNDS	FINANCED PROJECTS	TOTAL	ON-GOING EXPENSES
DEBT SERVICE						
WKU Project 2010/2011 Bond (2002 Bonds Refinanced) (100% Reimbursement from WKU)		2,850,000 (2,850,000)			2,850,000 (2,850,000)	
GO Bond (Refinancing 2004 Issue) - Series 2012 A	940,000				940,000	
GO Bond (Refinancing 2004 Issue) - Series 2012 B	154,500				154,500	
GO Bond (Refinancing 2007A) - Series 2015	880,000				880,000	
GO Bond (Refinancing 2007 B&C)-Series 2016 A&B(ITA) (50% Reimbursement from Warren County)	1,100,000	1,100,000 (1,100,000)			2,200,000 (1,100,000)	
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,462,000	458,000			1,920,000	
2018 Fire Truck Leases		417,000			417,000	
Total Debt Service:	\$4,536,500	\$875,000	\$0	\$0	\$5,411,500	
GRAND TOTAL	\$9,316,500	\$7,214,500	\$0	\$3,200,000	\$19,731,000	
Total Debt Service: w/o Reimbursements	\$4,536,500	\$4,825,000	\$0	\$0	\$9,361,500	
GRAND TOTAL w/o Reimbursements	\$9,316,500	\$11,164,500	\$0	\$3,200,000	\$23,681,000	

*On-going expenses anticipated, but unknown.

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	Transpark Station Engine Apparatus & Equipment Purchase	Fund:	271/311
Department Name:	Fire	Department:	2221
		Project:	
		Location:	
		Line Item:	506060

Description & Justification:

With the opening of an additional Fire Station in the Transpark area, consideration should be given to purchasing an additional fire engine. The Department's reserve fleet, if the Station is opened in FY2022 or FY2023, will consist of four (4) apparatus ranging in age from 14 to 18 years old. The Department will also need additional equipment to outfit the apparatus estimated at approximately \$30,000.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

The Fire Improvement Fund (FIF) is the primary source of funding for this replacement. Due to the total cost, this purchase will be financed over 10 years. On-going maintenance costs are associated with a fleet lease rate assigned to each vehicle and originates from General Fund and FIF, which funds are then transferred each quarter to the Fleet Maintenance Fund 611, an internal service fund, for actual expenditures to be incurred which are estimated at \$20,765 for the new addition to the fleet.

\$30,000 for equipment to be paid from FIF.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects				30,000	\$30,000
Enterprise / Internal Service Fund					\$0
Financed Projects				600,000	\$600,000
TOTAL	\$0	\$0	\$0	\$630,000	\$630,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	Thermal Imaging Camera Replacement	Fund:	271
Department Name:	Fire	Department:	2221
		Project:	
		Location:	
		Line Item:	506060

Description & Justification:

Thermal imaging cameras are a valuable tool utilized in the following ways:

- Haz-Mat incidents, to determine container quantities and location of releases.
- To locate downed/trapped victims as cameras allow firefighters to see through smoke.
- To locate missing persons as cameras allow firefighters to see people in dark areas.
- Electrical hotspots/overhaul as cameras help identify overheating electrical equipment and "hot spots."
- Size up of incidents as cameras help identify fire conditions from the exterior.

The majority of the Department's thermal imaging equipment will be 10 years old in FY2023. The Department intends to replace nine cameras at an estimated cost of \$7,500 each.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Fire Improvement Fund, a special revenue fund. Grant funds will also be sought for this replacement project.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects				67,500	\$67,500
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$67,500	\$67,500

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	HP Thomas Park Expansion	Fund:	340
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	084
		Line Item:	503210

Description & Justification:

BGPR has targeted HP Thomas Park for expansion in two specific areas:

- 1) To increase the number of soccer fields at this location, construct two soccer fields in the available acreage. These fields would be Bermuda with irrigation, but not have lights. The additional soccer fields would help support the demand for soccer fields, and possibly reduce the demand for the Lovers Lane and Preston Miller Soccer Complexes.
- 2) With the development of a walking trail in the previous year's budget, expanded parking needs should be addressed. If that project does not proceed, the estimated cost to add parking is approximately \$75,000, which is included in the total project cost.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

On-going expenses will be utilities (\$25,000) for water. Operational cost will increase with need for seeding, fertilizer, chemicals, etc. (\$15,000). Equipment cost for goals and nets will also increase (\$10,000).

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects				300,000	\$300,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$300,000	\$300,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	Lampkin Park Softball Concession/Restroom Facility	Fund:	340
Department Name:	Parks and Recreation	Department:	4311
		Project:	
		Location:	046
		Line Item:	503210

Description & Justification:

This project will reconstruct/remodel the current Lampkin Park Softball concession building with restrooms, office and a covered pavilion at the Lampkin Park softball fields. The current structure was built in 1974, and is in poor condition. The current concession stand is not up to applicable codes for food service, and the restrooms are too small for multiple users. The office and storage areas are laid out poorly and access is limited.

Existing utilities will be used. A covered patio will be erected to allow for covered access from rain or direct sunlight, complete with new picnic tables.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects				200,000	\$200,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$200,000	\$200,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	BG South Park Property Land Acquisition	Fund:	340
		Department:	4111
Department Name:	Parks and Recreation	Project:	
		Location:	TBD
		Line Item:	506010

Description & Justification:

The 2015 BGPR Master Plan recommended purchasing land for future parks to meet the needs created by the City's growth. A review of the current BGPR facilities indicates most parks are located downtown, east, and west. The most southern park is HP Thomas, with The Crossings the only park near Scottsville Road, and none located along Russellville Road.

The purchase of 20 to 100 acres of land south and west of downtown is recommended. The amount of acreage purchased would dictate the park design. The preferred layout would include a community center with indoor gym, meeting rooms for after-school/summer children's programs, and large open fields for soccer and other field sports, while also including a playground.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects				500,000	\$500,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$500,000	\$500,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	Lampkin Park Community Gardens	Fund:	001
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	046
		Line Item:	503210

Description & Justification:

The Community Gardens at Kereiakes Park is one of the City's most popular programs. The garden spots sell out each year within the first hour of offering them to the public. This project would provide a second Community Gardens location to be at Lampkin Park. One of the major needs is the ability to water the gardens. Spigots will be installed to make water available. This CIP is supported by the 2015 BGPR Master Plan.

Fenced in locations, water line installation, and ground improvements will be required.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.
On-going operational costs are estimated at \$1,000 per year for utilities.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				35,000	\$35,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$35,000	\$35,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	Russell Sims Aquatic Center Lazy River Addition	Fund:	340
Department Name:	Parks and Recreation	Department:	4222
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

The Russell Sims Aquatic Center opened in July 2000. Each season this center attracts between 75,000 - 90,000 people. Revenues range from \$500,000 - \$600,000 annually. A concentrated effort has been made in recent years to support and improve the facility's infrastructure, including a second storage room/maintenance facility, new acid treatment procedure, roof repairs, refurbished and additional bathrooms, expanded concessions, etc. This project is constructing a Lazy River approximately 700 - 1,000 linear feet. A space was identified for this during the initial Aquatics development.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund, which funds will be transferred to the Parks Capital Improvement Fund, a capital projects fund.

Operational costs would increase including utilities (\$15,000), chemicals (\$15,000), and labor costs with more lifeguards needed to oversee this attraction (\$40,000).

Attendance is anticipated to increase, thereby growing revenues by an estimated \$70,000 for admissions and \$30,000 for concessions.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects				1,000,000	\$1,000,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$1,000,000	\$1,000,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	Moxley Gym Roof Replacement	Fund:	001
Department Name:	Parks and Recreation	Department:	4421
		Project:	
		Location:	044
		Line Item:	503210

Description & Justification:

Constructed in 1993-1994, the roof over the gym and racquetball courts was new construction with the original building where BGPR Admin is now. The gym and racquetball courts have a flat seam roof. The seams that connect the admin and center to the gym and racquetball courts have numerous leaks resulting from nearly every rain event. During a rain event, staff must inspect the gym and racquetball floors for leaks. More often than not, the gym has more than one leak. As a result, this creates a situation that is not safe for users and has now resulted in damage to the floor. The last refinish in Moxley included a section on Court 2 that had to address a warped wood floor area. The contractor sanded down to the wood, allowed the wood to air dry for a number of days, and then refinished.

The roof has been patched so many times that the patches cover the original roof. A new roof is required to protect the facility.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				200,000	\$200,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$200,000	\$200,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	Paul Walker Equipment Barn	Fund:	340
Department Name:	Parks and Recreation	Department:	4522
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

Paul Walker Golf Course has to continuously keep four to eight pieces of equipment outside in the elements, two John Deere tractors along with multiple pull behind attachments. This project is to construct a 15 foot tall 20'x36' pole barn on the golf course premises. Multiple locations have been considered, along with community/neighbor involvement and awareness. BGPR believes the best location/idea is to replace the current metal shed cart barns with a steel frame shelter and include a "lean to" roof to allow equipment to be stored. Lights, rock/asphalt, and a chain-link fence would also be incorporated.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

On-going expenses would be utilities (lights) and the general upkeep of the building/fence.

Cost/Funding Source					
Project Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects				200,000	\$200,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$200,000	\$200,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	Kummer Little Recreation Center Expansion	Fund:	340
Department Name:	Parks and Recreation	Department:	4421
		Project:	
		Location:	076
		Line Item:	503210/504060

Description & Justification:

The BGPR 2015 Master Plan referred to the limited space at the Kummer/Little Recreation Center, stating the need for additional rooms. Expanding the facility to building three (3) additional rooms in the open field along the "Shake Rag" side of the gymnasium would help alleviate the shortage of space in this facility. All rooms would be class room style and available for the after school programs and summer camps.

Architect and Construction = \$500,000
Furnishings (tables and chairs) = \$10,000

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

On-going operational costs are estimated to be approximately \$20,000, primarily for utilities.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects				510,000	\$510,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$510,000	\$510,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	Lovers Lane Playground Equipment Replacement	Fund:	001
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	054
		Line Item:	503260

Description & Justification:

The Lovers Lane Soccer Complex playground was installed in 1998 and the playground's size initially met the demand. However, since 1999 the Park is serving many more than originally planned, with at least 1,500 youth attending each Saturday. The neighborhood population surrounding this Park has also grown, and there is much more foot traffic using the walking trails. The current playground does not meet the new demands in terms of both size and quality. This project will install two larger systems which will accommodate greater numbers, while offering more playground features. The current playground for 5-12 year olds is 500 square feet and 2-5 year olds is 300 square feet. These playgrounds will be increased in size to better accommodate their use.

This CIP is supported by the 2015 BGPR Master Plan through public surveys that show 88% of public respondents would like BGPR to renovate or upgrade existing parks.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the General Fund.

On-going operational costs are estimated at \$1,000 per year for mulch and playground repairs.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund				175,000	\$175,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$175,000	\$175,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	Paul Walker Golf Course Pro Shop Renovation	Fund:	340
Department Name:	Parks and Recreation	Department:	4512
		Project:	
		Location:	
		Line Item:	503140

Description & Justification:

Renovate the public area of the Paul Walker Golf Course Pro Shop, as well as the exterior patio and restrooms used by golfers and park visitors. Stabilize the condition of the upstairs area.

Interior Pro Shop: Merge lounge and pro shop space by eliminating wall, update flooring, and update counter
Patio: Update
Outside Restrooms: Update with new flooring, paint, and hardware
Upstairs Area: Ensure all aspects of flooring are secured and windows have no leaks, make suitable for long-term storage

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects				250,000	\$250,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$250,000	\$250,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	Roland Bland Park Outdoor Challenge Course	Fund:	340
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	045
		Line Item:	503260

Description & Justification:

Roland Bland Park was constructed in 1994. With the recent addition (budgeted in FY2019) of an inclusive playground on the former sand volleyball court near the current picnic shelter, BGPR would like to take another step in adding new features to this Park.

This project is converting an area that currently houses a gazebo (which has two picnic tables) into a "Challenger" type fitness area. This equipment will focus on obstacle type fitness equipment, as opposed to the fitness machines installed at the Preston Miller Park Outdoor Playground area. Being in close proximity to the BGPR Fitness Center, fitness programs can be expanded to this outdoor area and there will be increased exposure to the BGPR Fitness Center.

In addition to the actual equipment, a synthetic tile system is recommended for design and safety purposes.

This unique feature would be a draw for this Park and would supplement our current fitness facility. The gazebo can simply be moved to either another location within Roland Bland or another park.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

Operational costs include cleaning materials and site repairs.

Cost/Funding Source

Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects				250,000	\$250,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$250,000	\$250,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title:	CrossWinds Golf Course Restrooms/Storm Shelters	Fund:	340
Department Name:	Parks and Recreation	Department:	4521
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

Construct additional restrooms/storm shelters at CrossWinds Golf Course. This would improve the amenities on this golf course.

Status/Comments:

(Addition or change to previous CIP, Equipment Replacement Schedule, Funding Sources, etc.)

Source of funding is the Parks Development Fund, a special revenue fund which funds are transferred to the Parks Capital Improvement Fund 340, a capital projects fund.

On-going operational costs for utilities (\$8,000), operating supplies (\$3,000) and maintenance supplies (\$2,000) are estimated at \$13,000 per year.

Cost/Funding Source					
Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue / Capital Projects				300,000	\$300,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$300,000	\$300,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2020	FY2021	FY2022	FY2023	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$0	\$0

Appendices

APPENDIX A

CAPITAL IMPROVEMENT PROGRAM POLICIES

Adopted by Municipal Order No. 1994-40 February 22, 1994

1. The Capital Improvement Program will be developed in accordance with the goals and objectives established at the annual elected official/staff retreat.
2. The City will develop a multi-year plan for capital improvements, updated annually, and make all capital improvements in accordance with the plan.
3. The City will use the following criteria to evaluate the relative merit of each capital improvement project. Capital investments will foster:
 - a. Economic growth.
 - b. Neighborhood vitality.
 - c. Infrastructure and heritage preservation.
 - d. Equipment specifically included in an approved replacement schedule.
 - e. Reduction of operating cost.
 - f. Improvement of public safety and reduction of risk.
 - g. Enhancement of employee productivity and efficiency.
 - h. Mandates by either Federal or State government.
 - i. Information system technology.
4. A capital improvement is defined as any expenditure of \$25,000 or more, which has an expected lifetime of five years or more.
5. The City will maintain its physical assets at a level adequate to protect capital investment and minimize future maintenance and replacement costs. The annual budget will provide for the adequate maintenance of capital plant and equipment.
6. An attempt will be made to finance capital improvements on a cash basis. However, the City may initiate long-term financing for major capital improvements if such action appears to be fiscally prudent.
7. The City's objective is to increase its General Fund financing of the capital improvement program to 4% of the total General Fund budget. This will include both long-term financing and cash expenditures.

8. Special one-time revenue sources will be used to purchase nonrecurring items or capital improvements and will not be used to support the operating budget.
9. The overall financial strategy for capital improvements will be to use new rather than existing General Fund revenues. Therefore, over a period of time, the primary General Fund revenue source for the Capital Improvement Program will be from the Job Development Incentive Fund, as those monies are allocated into the General Fund after payment of bank financing utilized to finance the industrial development.
10. The annual Capital Improvement Program should describe if and to what extent capital improvements will impact current and future operating budgets. The focus is on reasonably quantifiable additional costs and savings (direct and indirect) or other service impacts that result from capital spending.
11. The Capital Improvement Program Policies will be reviewed on an annual basis with changes recommended for consideration by the Board of Commissioners when appropriate.

APPENDIX B

Funding Sources

The city receives funding from various sources, which have changed very little from year to year. A description of the funding sources that affect the CIP is provided below.

General Fund - an all-purpose governmental fund that provides for basic services provided by city departments. In addition, the General Fund is often the source for many of the capital project funds.

Special Revenues - special revenue funds are designated for specific funding purposes such as federal and state grants, parks development, Job Development Incentive loans, tax increment financing (TIF) and Inter-modal Transportation Authority (ITA) revenues. Other funds, such as the Fire Improvement Fund, Police Improvement Fund and Liquid Fuel Tax Fund, are also defined as special revenue funds.

Capital Project Funds - capital project funds are designated for specific purposes and account for major capital acquisition and construction activities.

Enterprise Funds - self-supporting funds that receive revenues to help finance operational expenses of the enterprise, such as the convention center.

Internal Service Funds – internal service funds are used to account for the accumulation of resources for a singular purpose, such as fleet maintenance, workers' compensation and property & casualty insurance.

Financed Projects - a capital account is established for the acquisition and construction of expenditure items which are intended to be financed.