

City of Bowling Green



CAPITAL IMPROVEMENT PROGRAM (CIP)

FICAL YEARS 2020/2021—2023/2024



MUNICIPAL ORDER NO. 2020 - 170

MUNICIPAL ORDER APPROVING FISCAL
YEARS 2021/2022 THROUGH 2023/2024
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 2021/2022 through 2023/2024 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 20, 2020

APPROVED: Brian Wilkerson
Mayor, Chairman of Board of Commissioners

ATTEST: Ashley Jackson
City Clerk

SPONSORED BY: Jeffery B. Meisel, City Manager

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, FY2021/2022 through FY2023/2024, in addition to the current budget's FY2020/2021 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

2021 – 2022 – 2023 – 2024

**CAPITAL IMPROVEMENT PROGRAM
MULTI-YEAR SUMMARY
FY2021 - FY2024**

PROJECT TITLE	FY2021	FY2022	FY2023	FY2024	TOTAL
INFORMATION TECHNOLOGY					
Server Replacement/Upgrade	40,000	40,000	40,000	40,000	160,000
Phone Handset Replacements		160,000			160,000
Access Points Replacement		195,000			195,000
Switch Upgrade		450,000			450,000
Cisco DNA Software			300,000		300,000
Total Information Technology:	\$40,000	\$845,000	\$340,000	\$40,000	\$1,265,000
POLICE					
Vehicle/Equipment Purchase & Replacement	158,000	474,000	474,000	474,000	1,580,000
Dispatch Console Replacements	136,010				136,010
Dispatch UPS Replacement	130,000				130,000
Mobile Command Post Vehicle Upfitting	35,000				35,000
Total Police:	\$459,010	\$474,000	\$474,000	\$474,000	\$1,881,010
FIRE					
Extrication Equipment Replacement	35,000				35,000
Vehicle/Equipment Replacement		38,500		232,500	271,000
Multiple Stations Repairs/Renovations	53,000	95,000	105,000		253,000
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
Utility Vehicle with Accessories		35,000			35,000
Public Safety Training Center Renovation & Expansion		1,500,000			1,500,000
Transpark Fire Station Design, Construction and Furnishings			175,000	2,725,000	2,900,000
Thermal Imaging Camera Replacement			52,000		52,000
Apparatus & Equipment Purchase/Replacements				2,810,000	2,810,000
Total Fire:	\$88,000	\$1,793,000	\$374,000	\$5,809,500	\$8,064,500
PUBLIC WORKS					
Street Resurfacing (Overlay Project)	1,500,000	2,000,000	2,000,000	2,000,000	7,500,000
Sidewalk Reconstruction Program	100,000	100,000	100,000	100,000	400,000
KYTC Sidewalk Rehabilitation ¹	846,480				846,480
Stormwater Mitigation Program	200,000	400,000	400,000	400,000	1,400,000
Greenways Expansion Program ¹	275,000	400,000	400,000	400,000	1,475,000
Vehicle/Equipment Replacement	275,000	137,000			412,000
Downtown Improvements Project - Phase II & III ¹	1,500,000	1,500,000	1,350,000	1,350,000	5,700,000
Shive Lane Widening, Roundabout & Expansion - Phase II & III	3,985,000				3,985,000
Intersection Spot Improvements	200,000				200,000
Fleet Fence Replacement	50,000				50,000
Public Works Vac Truck Hopper Replacement Repair	50,000				50,000
Police HVAC Replacements	50,000				50,000
Police Dispatch Flooring Replacement & Painting	75,000				75,000
Police Community Room Renovation	60,000				60,000
Sidewalk Improvement Program		500,000	500,000	500,000	1,500,000
Hampton/Richland Roundabout		290,000			290,000
Ashley Circle (North/South) Widening/Intersection Improvements		750,000	1,200,000	950,000	2,900,000
Wall Street Extension		115,000			115,000
Highland Way/Emmett Avenue Realignment		600,000	800,000		1,400,000
McCubbin/Newman Roundabout			255,000		255,000
Advanced Notification of R/R Crossing Blocked			100,000		100,000
City Wide Long Term Maintenance Plan Update			75,000		75,000
Total Public Works:	\$9,166,480	\$6,792,000	\$7,180,000	\$5,700,000	\$28,838,480
PARKS & RECREATION					
Vehicle/Equipment Purchase & Equipment ¹	100,000	175,000	175,000	175,000	625,000
CrossWinds Golf Bunker Replacement	132,400				132,400

PROJECT TITLE	FY2021	FY2022	FY2023	FY2024	TOTAL
BGCC Moxley Center HVAC Replacements	30,000				30,000
Covington Woods Tennis Courts Resealing	25,000				25,000
CrossWinds Parking Lot Improvements	150,000				150,000
Hobson Golf Course Irrigation Improvements	150,000	150,000			300,000
Kereiakes Tennis Complex Resealing	50,000				50,000
Lovers Lane Soccer Complex Parking Lot Resurfacing	110,000				110,000
Pascoe Boulevard Area Park Development	200,000	275,000			475,000
Riverfront Park Development Phase I	1,500,000				1,500,000
Fairview Cemetery Sealing/Resurfacing Roads		250,000			250,000
Kummer Little Gym Floor Sanding/Refinishing		45,000			45,000
Roland Bland Pickleball/Soccer Arena		50,000			50,000
Fairview Cemetery Mausoleum		300,000			300,000
Preston Miller Park Sand Volleyball Court Expansion		150,000			150,000
HP Thomas Park Walking Trail		275,000			275,000
Parker Bennett Playground Equipment Replacement		175,000			175,000
Preston Miller Park Playground Equipment Replacement		200,000			200,000
Moxley Gym Roof Replacement			200,000		200,000
Cross Winds Irrigation Replacement			150,000	150,000	300,000
Ogden Park Playground Equipment Replacement			30,000		30,000
Paul Walker Golf Bunker Replacement			200,000		200,000
Paul Walker Golf Cart Replacements			150,000		150,000
HP Thomas Park Expansion			300,000		300,000
Lovers Lane Playground Equipment Replacement			175,000		175,000
Roland Bland Park Outdoor Challenge Course			250,000		250,000
Paul Walker Equipment Barn			200,000		200,000
BG South Park Land Acquisition			500,000		500,000
Lovers Lane Soccer Complex Turf Field			600,000		600,000
BGPR Parking Lot Resurfacing				200,000	200,000
Russell Sims Aquatic Center Water Playground				500,000	500,000
Paul Walker Golf Course Pro Shop Renovation				250,000	250,000
Kummer Little Recreation Center Expansion				510,000	510,000
Reservoir Hill Park Playground Equipment Replacement				125,000	125,000
Lampkin Park Softball Concession/Restroom Facility				200,000	200,000
CrossWinds Golf Course Restrooms/Storm Shelters				300,000	300,000
Total Parks & Recreation:	\$2,447,400	\$2,045,000	\$2,930,000	\$2,410,000	\$9,832,400
NEIGHBORHOOD & COMMUNITY SERVICES					
BG Reinvestment/Neighborhood Improv. Program	724,826	700,000	700,000	700,000	2,824,826
Total Neighborhood & Community Services:	\$724,826	\$700,000	\$700,000	\$700,000	\$2,824,826
SUBTOTAL	\$12,925,716	\$12,649,000	\$11,998,000	\$15,133,500	\$52,706,216
DEBT SERVICE					
GO Bond Issue - Series 2007 A	562,000	0	0	0	562,000
Fire Aerial & Pumper 2010	151,000	0	0	0	151,000
WKU Project 2010/2011 Bond (2002 Bonds Refinanced)	3,069,000	3,006,000	2,810,000	2,825,000	11,710,000
(100% Reimbursement from WKU)	(3,069,000)	(3,006,000)	(2,810,000)	(2,825,000)	(11,710,000)
GO Bond (Refinancing 2004 Issue) - Series 2012 A	939,000	939,000	938,000	936,000	3,752,000
GO Bond (Refinancing 2004 Issue) - Series 2012 B	153,000	159,000	155,000	155,000	622,000
GO Bond (Refinancing 2007A) - Series 2015	320,000	870,000	871,000	866,000	2,927,000
GO Bond (Refinancing 2007 B & C)-Series 2016 A&B (ITA)	2,000,000	2,005,000	1,990,000	1,996,000	7,991,000
(50% Reimbursement from Warren County)	(1,000,000)	(1,002,500)	(995,000)	(998,000)	(3,995,500)
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,906,000	1,912,000	1,913,000	1,916,000	7,647,000
2018 Fire Truck Lease	415,000	415,000	415,000	415,000	1,660,000
2019 Fire Truck Lease	171,000	171,000	171,000	171,000	684,000
Total Debt Service:	\$5,617,000	\$5,468,500	\$5,458,000	\$5,457,000	\$22,000,500
GRAND TOTAL	\$18,542,716	\$18,117,500	\$17,456,000	\$20,590,500	\$74,706,716
Total Debt Service: w/o Reimbursements	\$9,686,000	\$9,477,000	\$9,263,000	\$9,280,000	\$37,706,000

PROJECT TITLE	FY2021	FY2022	FY2023	FY2024	TOTAL
GRAND TOTAL w/o Reimbursements	\$22,611,716	\$22,126,000	\$21,261,000	\$24,413,500	\$90,412,216

¹ Denotes FY21 mid-year addition/adjustment.

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	
Total Information Technology	\$0	\$40,000	\$0	\$0	\$40,000	\$0
POLICE						
Vehicle/Equipment Purchase		158,000			158,000	32,420
Dispatch Console Replacements		136,010			136,010	
Dispatch UPS Replacement		130,000			130,000	23,000
Mobile Command Post Vehicle Upfitting		35,000			35,000	
Total Police	\$0	\$459,010	\$0	\$0	\$459,010	\$55,420
FIRE (Fund 271)						
Extrication Equipment Replacement (Year 4 of 4)		35,000			35,000	
Multiple Stations Repairs/Renovations (Year 2 of 3)		53,000			53,000	
Total Fire:	\$0	\$88,000	\$0	\$0	\$88,000	\$0
PUBLIC WORKS						
Street Resurfacing (Overlay Project)	500,000	1,000,000			1,500,000	
Sidewalk Reconstruction Program		100,000			100,000	
KYTC Sidewalk Rehabilitation ¹		846,480			846,480	
Stormwater Mitigation Program					200,000	
Greenways Expansion Program ¹	150,000	125,000			275,000	1,000
Vehicle/Equipment Replacement		275,000			275,000	
Downtown Improvements Project - Phase II (Year 2) ¹		1,500,000			1,500,000	
Shive Lane Widening, Roundabout - Phase II (Yr 2) & Phase III Expansion (Yr 1)		3,985,000			3,985,000	2,500
Intersection Spot Improvements		200,000			200,000	
Fleet Fence Replacement			50,000		50,000	
Public Works Vac Truck Hopper Replacement/Repair			50,000		50,000	
Police HVAC Replacements		50,000			50,000	
Police Dispatch Flooring Replacement & Painting		75,000			75,000	
Police Community Room Renovation		60,000			60,000	
Total Public Works:	\$850,000	\$8,216,480	\$100,000	\$0	\$9,166,480	\$3,500
PARKS & RECREATION						
Vehicle/Equipment Purchase & Replacement ¹	100,000				100,000	
CrossWinds Golf Bunker Replacement (Year 2 of 2)		132,400			132,400	
BGCC Moxley Center HVAC Replacements (Year 2 of 2)	30,000				30,000	
Covington Woods Tennis Courts Resealing	25,000				25,000	
CrossWinds Parking Lot Improvements		150,000			150,000	
Hobson Golf Course Irrigation Improvements (Year 1 of 2)		150,000			150,000	
Kereiakos Tennis Complex Resealing	50,000				50,000	
Lovers Lane Soccer Complex Parking Lot Resurfacing		110,000			110,000	
Pascoe Boulevard Area Park Development (Year 1 of 2)		200,000			200,000	5,000
Riverfront Park Development Phase I		1,500,000			1,500,000	50,000
Total Parks & Recreation:	\$205,000	\$2,242,400	\$0	\$0	\$2,447,400	\$55,000
NEIGHBORHOOD & COMMUNITY SERVICES						
BG Reinvestment Neighb. Improv. Prog. (Funds 001/111)	200,000	524,826			724,826	*
Total Neighborhood & Community Services:	\$200,000	\$524,826	\$0	\$0	\$724,826	\$0
SUBTOTAL	\$1,255,000	\$11,570,716	\$100,000	\$0	\$12,925,716	
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)		3,069,000			3,069,000	
(100% Reimbursement from WKU)		(3,069,000)			(3,069,000)	
GO Bond (Refinancing 2004 Issue) - Series 2012 A	939,000				939,000	
GO Bond (Refinancing 2004 Issue) - Series 2012 B	153,000				153,000	
GO Bond (Refinancing 2007A) - Series 2015	320,000				320,000	
GO Bond (Refinancing 2007 B&C) - Series 2016 A&B (ITA)	1,000,000	1,000,000			2,000,000	
(50% Reimbursement from Warren County)		(1,000,000)			(1,000,000)	
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,451,000	455,000			1,906,000	
2018 Fire Truck Lease		415,000			415,000	
2019 Fire Truck Lease		171,000			171,000	
Total Debt Service:	\$4,425,000	\$1,192,000	\$0	\$0	\$5,617,000	
GRAND TOTAL	\$5,680,000	\$12,762,716	\$100,000	\$0	\$18,542,716	
Total Debt Service: w/o Reimbursements	\$4,425,000	\$5,261,000	\$0	\$0	\$9,686,000	
GRAND TOTAL w/o Reimbursements	\$5,680,000	\$16,831,716	\$100,000	\$0	\$22,611,716	

*On-going expenses anticipated, but unknown.

¹ Denotes FY21 mid-year addition/adjustment.

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

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	FY2021	FY2022	FY2023	FY2024	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	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:	Vehicle/Equipment Purchase	Fund:	301
		Department:	2136
Department Name:	Police	Project:	
		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.

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 FY2021: The addition of four (4) new patrol vehicles for four (4) Police Officer positions added in the FY2020 budget. Due to budget constraints, no replacement vehicles are included this year.

There are twelve (12) 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. \$158,000 has been set aside in the capital projects fund as assigned fund balance for this purchase. 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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	158,000	474,000	474,000	474,000	\$1,580,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$158,000	\$474,000	\$474,000	\$474,000	\$1,580,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund		32,420	32,420	32,420	\$97,260
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$32,420	\$32,420	\$32,420	\$97,260

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

Project Title:	Dispatch Console Replacements	Fund:	272/276
Department Name:	Police	Department:	2123
		Project:	TBD
		Location:	
		Line Item:	506060

Description & Justification:

The current dispatch consoles have been in constant use for 10-15 years. The age of the consoles is affecting their functionality and are in need of replacement. Two of the current desks were repaired in FY17 for \$1,778.61. Currently those desks are experiencing issues again and we have been advised by the manufacturer that our current model is obsolete and parts are scarce, hence the high cost of repair.

The current desk configuration does not offer the best work flow among the dispatchers on duty and is limited to 7 positions. In addition to replacing the aging consoles, 2 additional consoles would be added to the compliment. The proposed horseshoe arrangement of the consoles would allow better accessibility to supervision and a more open line of sight and communication by the dispatchers on duty to their coworkers.

The estimate for 9 consoles, a communicable workspace, and labor is \$136,010.

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

Source of funding is the E911 Fund and Wireless 911 Fund, a special revenue funds. The City applied for and received \$112,336.25 for the replacement of consoles from the Kentucky 911 Services Board, reducing the amount of funds needed from Funds 272 and 276.

Cost/Funding Source					
Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	136,010				\$136,010
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$136,010	\$0	\$0	\$0	\$136,010

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: Dispatch UPS Replacement

Fund: 272/276

Department Name: Police

Department: 2123

Project: TBD

Location:

Line Item: 506060

Description & Justification:

Replacement of aging and outdated Uninterrupted Power Supply for both dispatch centers (PD and Greenwood) per recommendation of IT and the annual maintenance report. These systems provide battery backup to the dispatch centers that are critical in maintaining an uninterrupted work process for emergency services. The current UPS systems are 10+ years old and parts have become obsolete and difficult to procure for repairs.

Estimated cost:
\$130,000

Prices include equipment and installation.

Status/Comments:

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

Source of funding is from the E911 Fund and Wireless 911 Fund, special revenue funds. The City applied for and received \$103,106.71 for this purchase from the Kentucky 911 Services Board, reducing the amount of funds needed from Funds 272 and 276.

On-going funding will include UPS maintenance and battery replacement.

Cost/Funding Source

Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	130,000				\$130,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$130,000	\$0	\$0	\$0	\$130,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue		23,000	23,000	23,000	\$69,000
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$23,000	\$23,000	\$23,000	\$69,000

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

Project Title:	Mobile Command Post Vehicle Upfitting	Fund:	277
Department Name:	Police	Department:	2136
		Project:	
		Location:	
		Line Item:	506060

Description & Justification:

A Mobile Command Post (MCP) vehicle is used to establish a command post at the scene of critical incidents, special events, or natural disasters. The MCP makes it possible for Police and Fire supervisors to communicate with essential personnel from the scene of complex incidents.

The Police Department currently uses a Dodge Sprinter to deploy the Critical Response Team. Grant funds have made it possible to obtain a new tactical vehicle. We are requesting funds to convert the Dodge Sprinter into an MCP. The requested funds would be used to:

- Remove the current seats and surfaces
- Install communication systems
- Purchase and install an alternate power source (generator)
- Purchase and install electrical outlets, audio visual equipment and white boards
- Purchase and install desk space and chairs
- Repair and/or install adequate heating and cooling systems
- Address other items as necessary

*Fleet has agreed to do the removal/installation

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

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

Cost/Funding Source					
Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	35,000				\$35,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$35,000	\$0	\$0	\$0	\$35,000

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:	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 eight to twelve years old by 2020. The department rotates new equipment to the front line apparatus on a maximum ten year life span. Additional equipment needs to be purchased periodically 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 fourth and final 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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	35,000				\$35,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$35,000	\$0	\$0	\$0	\$35,000

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:	Multiple Stations Repairs/Renovations	Fund:	271
Department Name:	Fire	Department:	2252
		Project:	
		Location:	004/005/006/007/008/009
		Line Item:	503140

Description & Justification:

A goal of the BGF D 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 and Westside Station 4, built in 2002
 Northside Station 5, originally built in 1987, renovated into a fire station in 1999
 Greenwood Station 6, built in 2008

FY2021 Repairs

Station 1: Replace kitchen cabinets (\$18,000)
Station 2: Replace interior lighting with LED fixtures (\$4,500)
Station 3: Replace interior lighting with LED fixtures (\$7,500)
Station 4: Replace interior lighting with LED fixtures (\$7,500)
Station 5: Replace classroom carpet with laminate flooring (\$8,000)
Station 6: Replace interior lighting with LED fixtures (\$7,500)

FY2022 Repairs

Station 1: Interior painting, interior door replacement (\$35,000)
Stations 3 & 4: Interior painting (\$30,000)
Station 5: Kitchen cabinet replacement, interior and exterior painting (\$30,000)

FY2023 Repairs

Station 2: Interior painting and interior door replacement (\$25,000)
Station 3 and 6: Repair concrete drive-around and apron (\$80,000)

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	53,000	95,000	105,000		\$253,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$53,000	\$95,000	\$105,000	\$0	\$253,000

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

Description & Justification:

Annual project to resurface City streets. The City maintains more than 548 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), Cartegraph. 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	FY2021	FY2022	FY2023	FY2024	Total
General Fund	500,000	1,000,000	1,000,000	1,000,000	\$3,500,000
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	\$1,500,000	\$2,000,000	\$2,000,000	\$2,000,000	\$7,500,000

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

Description & Justification:

This 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. 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 utilizing both in-house staff (Operations Division Concrete Crew) and with outside contractors.

The sidewalk inspections are underway, with the focus on spot area improvements in FY2021.

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	FY2021	FY2022	FY2023	FY2024	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

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:	KYTC Sidewalk Rehabilitation	Fund:	310
Department Name:	Public Works	Department:	5111
		Project:	2560
		Location:	
		Line Item:	503020/503230

Description & Justification:

Currently the City does not maintain sidewalks in the Kentucky Transportation Cabinet's (KYTC) right-of-way unless an agreement exists for a particular location. After discussion with KYTC staff and an evaluation of the complete state sidewalk inventory within the city limits for deficiencies in 2019, the City submitted an application in an amount up to \$846,483 to KYTC for the Transportation Alternative Program (TAP) for approximately 1,600 linear feet of sidewalk replacement and rehabilitation. The grant was approved, with no matching funds required. In February 2020, the City entered into a Grant Agreement with KYTC to receive the design portion (\$200,000) of the grant amount totaling \$846,480.

The purpose of this project is to improve the safety and ADA accessibility along the sidewalks within state right-of-way with the removal of trip hazards. This will improve the overall walkability in our community. Upon completion of the rehabilitation, the City will be responsible for all sidewalk maintenance within state right-of-way in the city limits through an updated maintenance and traffic agreement with KYTC.

Status/Comments:

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

Source of funding is from a Transportation Alternatives Program (TAP) grant received from the Kentucky Transportation Cabinet, which funds were placed in a capital projects fund and carried forward to the FY2021 amended budget.

This capital project was added to the FY2021 multi-year program following adoption of the budget.

Cost/Funding Source

Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	846,480				\$846,480
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$846,480	\$0	\$0	\$0	\$846,480

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	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
FY2021**

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 was Kenton Street Drainage Improvements that were designed using FY2019 funds with property acquisition in-progress. Moving forward with FY2021 funding of \$200,000, we will begin to address ditching projects in the Lynwood Subdivision off Nashville Road. This neighborhood was developed in the 1970's and was constructed with ditch and shoulder drainage instead of underground storm sewers. As a result, the ditches have filled-in overtime and stormwater ponds in various locations throughout the subdivision. This project is to begin addressing the most severe locations with the funds that are available.

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund	200,000	400,000	400,000	400,000	\$1,400,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$200,000	\$400,000	\$400,000	\$400,000	\$1,400,000

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:	Greenways Expansion Program	Fund:	302
Department Name:	Public Works	Department:	3113
		Project:	0076
		Location:	
		Line Item:	503210

Description & Justification:

Over the past several years, a significant investment in our City's parks facilities have taken place with almost every park experiencing improvements or enhancements. In three of those parks, additional investments have gone toward internal paths to allow residents to more easily navigate from one amenity to another inside the parks. The existing greenways system in the City has seen investment over the years beginning with the Cemetery Road greenway and the investment based on an approximate \$4.3M earmark from Sen. McConnell in the early 2000's. Additional greenways' segments have been constructed as part of roadway widenings on both State and City projects and grants have been secured in other circumstances to fund greenways segments. Some of those projects are currently in the design phase. However, very often when these above-mentioned segments are completed, gaps still remain. Those can seriously affect the functionality of the network that has been completed.

The purpose of the greenways expansion program funding is to identify, prioritize and close those critical gaps in our multiuse path network so that the intended utility may be realized by our residents. There will be a prioritization system implemented much like our existing sidewalk prioritization model to guide where these critical investments need to be made.

The funding for this initiative will be part of a recurring, annual allotment. The first year allotment will be \$150,000 with the following years planned at \$400,000. Each year, a panel will evaluate 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 with 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 (TAP) grants, to supplement additional projects when feasible.

Ongoing maintenance for these greenways paths will be calculated on a per unit length basis beginning with an assumption of \$500 per mile.

Following budget adoption, an additional \$125,000 was added to this project from FY2020 underspending, which was carried forward to the FY2021 amended budget in the capital projects fund.

Cost/Funding Source

Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund	150,000	400,000	400,000	400,000	\$1,350,000
Special Revenue / Capital Projects	125,000				\$125,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$275,000	\$400,000	\$400,000	\$400,000	\$1,475,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund		1,000	1,000	1,000	\$3,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$1,000	\$1,000	\$1,000	\$3,000

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

Project Title: Vehicle/Equipment Replacement

Fund: 301

Department: 3323

Department Name: Public Works

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.

FY2021 Equipment:

#4090 - 2014 Swartz Street Sweeper, estimated cost to replace \$275,000. Required to replace one of the two existing sweeper trucks, based upon repair costs, down time, and serviceability.

FY2022 Vehicle/Equipment:

#4005 - 2000 Chevy W3500, estimated cost to replace is \$48,000.

#5512 - 2005 Ford Excursion, estimated cost to replace is \$34,000.

#4054 - 2006 Ford F350, estimated cost to replace is \$55,000.

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. \$275,000 has been set aside in the capital projects fund as assigned fund balance for this purchase. 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.

Cost/Funding Source

Project Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund	275,000	137,000			\$412,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$275,000	\$137,000	\$0	\$0	\$412,000

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

Description & Justification:

The City desires to make public improvements in the downtown area (Center Street to Chestnut Street and 10th Avenue to 6th 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. This investment over such a long period of time, creates a lack of integration or design cohesiveness among improvements. This capital project improves 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.

Phase I project area was between 10th Avenue to Spring Alley, including the area around the downtown square, and improvements to Capital Alley, Heritage Trail and Morris Alley. This phase took multiple years of funding through FY2019.

Funding for **Phase II** began in FY2020 at \$500,000 and included design services. This phase will also take multiple years to fund. The preliminary estimated cost for Phase II construction is about \$3.0 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 extend the streetscape improvements in the downtown area 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 and the TIF District Fund, which funds are transferred to the Downtown Development Fund 308, a capital projects fund.

Following adoption of FY2021 budget, underspending from FY2020 was captured and moved to this Fund to increase the FY2021 appropriated amount by \$1 Million in Budget Amendment No. 1.

Cost/Funding Source

Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund		1,150,000	1,000,000	1,000,000	\$3,150,000
Special Revenue / Capital Projects	1,500,000	350,000	350,000	350,000	\$2,550,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$1,500,000	\$1,500,000	\$1,350,000	\$1,350,000	\$5,700,000

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:	Shive Lane Widening & Roundabout - Phase II & III	Fund:	317
Department Name:	Public Works	Department:	3113
		Project:	0067
		Location:	
		Line Item:	503210

Description & Justification:

The Kentucky Transportation Cabinet (KYTC) has made 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 improvements, **Phase I** of this project funded 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 included design and construction of a single lane roundabout at the intersection of Ken Bale Boulevard to reduce morning and afternoon peak delays motorists experienced on Shive Lane. FY2019 funds were included for construction of Phase I. However, based upon final design, additional funds were needed for construction as well as utility relocation and for property acquisition. An additional \$800,000 was 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 multi-use path, curb and gutter) and construction of a single-lane roundabout at the intersection with Middlebridge Road. Funding for design and property acquisition began in FY2020 at \$425,000. Utility relocation and construction are estimated to be \$2,485,000 for Phase II and included in the FY2021 budget.

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 multi-use path to connect to the proposed path along Lovers Lane to the Soccer Complex. The City is working with the property owner to share in the costs for Phase III. The FY2021 budget also includes \$1.5 Million to complete construction.

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	3,985,000				\$3,985,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$3,985,000	\$0	\$0	\$0	\$3,985,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	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
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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	200,000				\$200,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$200,000	\$0	\$0	\$0	\$200,000

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:	Fleet Fence Replacement	Fund:	611
Department Name:	Public Works	Department:	3512
		Project:	
		Location:	070
		Line Item:	503260

Description & Justification:

This project is for the replacement of approximately 815 linear feet of 6' chain link fence with a new, heavy duty, 6' chain link privacy fence. This project is needed because the existing fence does not provide privacy coverage, thus exposing stored vehicles that are police evidence. Parts of the existing fence are failing structurally. The existing fence has posts that are rotten, bent, and not anchored in the ground. This project will also include the installation of approximately 20 parking stops to ensure vehicles will not hit the fence when parking along side of it.

Status/Comments:

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

Source of funding is the Fleet Maintenance Fund 611, an Internal Service Fund.

Cost/Funding Source

Funding Source	FY2021	FY2022	FY2023	FY2024	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	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:	Vac Truck Hopper Replacement/Repair	Fund:	611
Department Name:	Public Works	Department:	3421
		Project:	
		Location:	
		Line Item:	503150

Description & Justification:

The cab and chassis of the 2005 Sterling vac-truck is in good condition and has several more years of life. However, due to the nature of its designed use, the water collection system is prone to rust and in need of repairs. Multiple components of the system have rusted beyond repair and are in need of replacement. Replacing the rusted components will add additional years to the overall life of the vehicle.

In order to insure that all of the storm drainage infrastructure is operating properly and pathways for drainage are maintained, the City is undertaking a targeted effort to clean more dropboxes, drywells and pipes. The recent decision to contract a large portion of the mowing area and purchase an additional vacuum truck, allows Public Works to leverage existing personnel to operate both vacuum trucks. This repair will insure that all storm drainage critical structures are cleaned and maintained on a regular basis.

Status/Comments:

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

Source of funding is the Fleet Maintenance Fund 611, an internal service fund.

Cost/Funding Source

Funding Source	FY2021	FY2022	FY2023	FY2024	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	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:	Police HVAC Replacements	Fund:	335
Department Name:	Public Works	Department:	3512
		Project:	
		Location:	055
		Line Item:	506060

Description & Justification:

This project is for the replacement of two, 25 ton air conditioning units at the Police Department. A 25 ton unit was replaced last summer that was not budgeted. The two units to be replaced are over 20 years old. It is estimated that \$50,000 will be needed to replace both units based on the cost of the 25 ton unit from last summer.

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

Source of funding is from unassigned fund balance in the Municipal Facilities Fund 335, a capital projects fund, which funds originated from the General Fund.

Cost/Funding Source

Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	50,000				\$50,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$50,000	\$0	\$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:	Dispatch Flooring Replacement and Painting	Fund:	335
Department Name:	Public Works	Department:	3512
		Project:	
		Location:	055
		Line Item:	503140

Description & Justification:

As part of the full renovation of the Dispatch area of the Police Department, this project is for the raised floor replacement and painting. Police are budgeting for new work stations and this floor replacement will coincide with that work. Wall painting will then happen once floor and work stations are replaced.

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

Source of funding is from unassigned fund balance in the Municipal Facilities Fund 335, a capital projects fund, which funds originated from the General Fund.

Cost/Funding Source					
Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	75,000				\$75,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$75,000	\$0	\$0	\$0	\$75,000

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:	Police Community Room Renovation	Fund:	335
		Department:	3512
Department Name:	Public Works	Project:	
		Location:	055
		Line Item:	503140

Description & Justification:

The Police Community Room has not been renovated since it was built in 2004. Additionally, the new Bowling Green Law Enforcement Academy (BGLEA) was recently approved by the Kentucky Law Enforcement Council to function as a stand-alone Police Officer training facility. The Police Community Room will serve a multitude of purpose in support of the BGLEA.

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 from unassigned fund balance in the Municipal Facilities Fund 335, a capital projects fund, which funds originated from the General Fund.

Cost/Funding Source

Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	60,000				\$60,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$60,000	\$0	\$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: Vehicle/Equipment Purchase & Replacement **Fund:** 301
Department Name: Parks and Recreation **Department:**
Project:
Location:
Line Item: 506060

Description & Justification:

FY2021 Equipment Replacement:

Golf Maintenance -- Dakota 410 Top Dresser - #14776 - 2,032 hours - Purchased 2000 - Replacement cost \$20,000
 Golf Maintenance -- Toro Groundmaster 3500-D Sidewinder - #17755 - 2,031 hours - Purchased 2011 - Replacement Cost \$38,000
 Cemetery -- Truckster -- Toro Workman HDX Utility Vehicle 3200 w/ cab - #16878 - 3,520 hours - Purchased 2008 -
 Replacement Cost \$28,000

Future Equipment Replacement:

Golf Maintenance -- Progressive T-65 Bat Wing Mower - Purchased 2009 -- Replacement cost \$28,000 @ Walker
 Golf Maintenance -- Progressive T-65 Bat Wing Mower - Purchased 2009 -- Replacement cost \$28,000 @ Hobson
 Cemetery -- Truckster -- Toro Workman HDX Utility Vehicle 3200 w/ cab - #16879 - 3,768 hours - Purchased 2008 -
 Replacement Cost \$28,000
 Golf Maintenance -- Bobcat 763 - #12029 - 2,100 hours - Purchased 1996 - Replacement cost \$55,000
 Parks Maintenance -- Trailer Mounted Hot Water Pressure Washer - NEW - Purchase cost \$10,000
 Golf Maintenance -- Club Car Carry All - #17113 - 1050 hours - Purchased 2009 - Purchase cost \$13,000
 *Parks Maintenance -- Farris IS2500 Z 61" Zero Turn - #17481 - 2000 hours - Purchased 2011 - Purchase cost \$14,000
 Golf Maintenance -- John Deere 4600 - #14990 - 4520 hours - Purchased 2001 - Purchase cost \$40,000
 Landscape -- Four Winds tandem axle 12' Trailer - #3036 - Purchased 2004 -- Replacement cost \$3,000

Fiscal Years 2022, 2023, and 2024 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.

*Move used to Premier Grounds at Preston Miller. New equipment used at Lovers Lane.

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund	100,000	175,000	175,000	175,000	\$625,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$100,000	\$175,000	\$175,000	\$175,000	\$625,000

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:	CrossWinds Golf Bunker Replacement	Fund:	340
		Department:	4521
Department Name:	Parks and Recreation	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.

17 bunkers were renovated in FY2020, with the remaining bunkers to be renovated in FY2021.

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	132,400				\$132,400
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$132,400	\$0	\$0	\$0	\$132,400

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

Description & Justification:

BGPR and the Moxley Community Center was constructed in 1993/94. Air condition units have now been replaced in Fitness and two over the gym within the past few years. Rather than waiting for units to go out, BGPR would like to be proactive and replace units with the most wear and tear. Traditionally, BGPR experiences daily/weekly service issues as six of our units are now over 25 years of age. Our last unit replaced was in FY2020 in the gym. BGPR would now like to focus on replacing approximately three of the room units that serve our program participants.

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	FY2021	FY2022	FY2023	FY2024	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	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:	Covington Woods Tennis Courts Reseal	Fund:	001
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	047
		Line Item:	503130

Description & Justification:

Fill cracks and reseal two tennis courts located at Covington Woods Park. This process was last done in 2009. These courts are instrumental in serving the overflow tennis play. Their rich history and future value in serving the community make repairing these courts a high priority. Currently, the Covington Woods Tennis Courts are in the worst condition of any other City tennis courts.

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund	25,000				\$25,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$25,000	\$0	\$0	\$0	\$25,000

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:	CrossWinds Parking Lot Improvements	Fund:	340
Department Name:	Parks and Recreation	Department:	4521
		Project:	
		Location:	
		Line Item:	503220

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	150,000				\$150,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$150,000	\$0	\$0	\$0	\$150,000

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:	Hobson Golf Course Irrigation Improvements	Fund:	340
Department Name:	Parks and Recreation	Department:	4523
		Project:	
		Location:	
		Line Item:	503260

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. A portion of the golf course was completed during range construction, however there is significant portions remaining (#1-8 Fairways and #1-8 Greens). This is only the lines. BGMU has given notice that they are willing and eager to partner in the transfer of "Reclaimed Water" from their waste water treatment plant to the golf course per our needs. The infrastructure must be improved, which may require more than one 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.

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

Cost/Funding Source

Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	150,000	150,000			\$150,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$150,000	\$150,000	\$0	\$0	\$300,000

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:	Kereiakes Tennis Complex Resealing	Fund:	001
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	028
		Line Item:	503130

Description & Justification:

Fill cracks and reseal the ten tennis courts located at Kereiakes. This process was last done in 2014. 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.

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund	50,000				\$50,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$50,000	\$0	\$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 Soccer Complex Parking Lot Resurfacing	Fund:	340
		Department:	4121
Department Name:	Parks and Recreation	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

With Fire Station construction, only the front 1/2 of the parking lot will be resurfaced. This FY2021 project will resurface the other 1/2 in front, rear and access road to reach the rear parking lot.

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	FY2021	FY2022	FY2023	FY2024	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	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:	Pascoe Boulevard Area Park Development	Fund:	340
Department Name:	Parks and Recreation	Department:	4111
		Project:	
		Location:	
		Line Item:	503210/503260/506010

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 duplex and quadplex townhomes and apartments. 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. First year consists of property acquisition and second year includes development and park amenities such as:

- 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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	200,000	275,000			\$475,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$200,000	\$275,000	\$0	\$0	\$475,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund			25,000	25,000	\$50,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$25,000	\$25,000	\$50,000

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

Project Title:	Riverfront Park Development Phase I	Fund:	306
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

The City of Bowling Green received preliminary approval for 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

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, absence of 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. 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 were transferred to the Riverfront Park Development Fund 306. The City applied for a \$750,000 Land and Water Conservation Fund Outdoor Recreation Legacy Partnership Program grant with a proposed \$1.5 Million local match requirement. Only the match amount is identified for the project at this time.

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects	1,500,000				\$1,500,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$1,500,000	\$0	\$0	\$0	\$1,500,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund		50,000	50,000	50,000	\$150,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$50,000	\$50,000	\$50,000	\$150,000

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

Project Title:	BG Reinvestment/Neighborhood Improvement Program	Fund:	001/111
Department Name:	Neighborhood & Community Services	Department:	5131
		Project:	2541
		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 began focusing on Census Block Groups 103.3 & 103.4, which is roughly Old Morgantown Road to Morgantown Road. The focus of this area is 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	FY2021	FY2022	FY2023	FY2024	Total
General Fund	200,000	200,000	200,000	200,000	\$800,000
Special Revenue / Capital Projects	524,826	500,000	500,000	500,000	\$2,024,826
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$724,826	\$700,000	\$700,000	\$700,000	\$2,824,826

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: GO Bond Issue - Series 2007A
Department Name: Transfers Out - Debt Service

Fund: 001
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	FY2021	FY2022	FY2023	FY2024	Total
General Fund	562,000				\$562,000
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$562,000	\$0	\$0	\$0	\$562,000

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

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue	151,000				\$151,000
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$151,000	\$0	\$0	\$0	\$151,000

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

Project Title: WKU Project 2010/2011 Bond Issues

Fund: 402

Department: 7112

Department Name: WKU - Debt Service

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue/Western Ky Univ.	3,069,000	3,006,000	2,810,000	2,825,000	\$11,710,000
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$3,069,000	\$3,006,000	\$2,810,000	\$2,825,000	\$11,710,000

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

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund	939,000	939,000	938,000	936,000	\$3,752,000
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$939,000	\$939,000	\$938,000	\$936,000	\$3,752,000

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

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund	153,000	159,000	155,000	155,000	\$622,000
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$153,000	\$159,000	\$155,000	\$155,000	\$622,000

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

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund	320,000	870,000	871,000	866,000	\$2,927,000
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$320,000	\$870,000	\$871,000	\$866,000	\$2,927,000

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

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund	1,000,000	1,002,500	995,000	998,000	\$3,995,500
Special Rev./Warren Co. Portion	1,000,000	1,002,500	995,000	998,000	\$3,995,500
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$2,000,000	\$2,005,000	\$1,990,000	\$1,996,000	\$7,991,000

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

Project Title: General Obligation Bond Series 2016C

Fund: 001/404/271

Department: 7129/9141

Department Name: Transfers Out & TIF - Debt Service

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund	1,451,000	1,462,000	1,462,000	1,462,000	\$5,837,000
Special Revenue	455,000	450,000	451,000	454,000	\$1,810,000
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$1,906,000	\$1,912,000	\$1,913,000	\$1,916,000	\$7,647,000

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

Project Title: 2018 Fire Trucks Lease
Department Name: Transfers Out - Debt Service

Fund: 271
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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue	415,000	415,000	415,000	415,000	\$1,660,000
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$415,000	\$415,000	\$415,000	\$415,000	\$1,660,000

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

Project Title: 2019 Fire Trucks Lease
Department Name: Transfers Out - Debt Service

Fund: 271
Department: 9141
Line Item: 508010

Description & Justification:

This is the debt on the purchase of a Aerial Apparatus to replace the 2007 Pierce 75' aerial (#2227), and 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. This debt also includes the purchase of a new Engine to support the addition of the Lovers Lane Fire Station.

Status/Comments:

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

\$1,531,517.62 was borrowed for ten years at 1.95%. The Fire Improvement Fund is the special revenue source.

Cost/Funding Source					
Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue	171,000	171,000	171,000	171,000	\$684,000
Enterprise Fund					\$0
Financed Projects					\$0
TOTAL	\$171,000	\$171,000	\$171,000	\$171,000	\$684,000

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	
Phone Handset Replacements		160,000			160,000	
Access Points Replacement		195,000			195,000	
Switch Upgrade		450,000			450,000	
Total Information Technology	\$0	\$845,000	\$0	\$0	\$845,000	\$0
POLICE						
Vehicle/Equipment Replacement		474,000			474,000	
Total Police	\$0	\$474,000	\$0	\$0	\$474,000	\$0
FIRE (Fund 271)						
Vehicle/Equipment Replacement		38,500			38,500	
Multiple Stations Repairs/Renovations (Year 3 of 3)		95,000			95,000	
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	
Utility Vehicle with Accessories		35,000			35,000	
Public Safety Training Center Renovation & Expansion				1,500,000	1,500,000	
Total Fire:	\$0	\$293,000	\$0	\$1,500,000	\$1,793,000	\$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	
Greenways Expansion Program	400,000				400,000	
Vehicle/Equipment Replacement		137,000			137,000	
Downtown Improvements Project - Phase II (Yr 3) & III (Yr 1)	1,150,000	350,000			1,500,000	
Sidewalk Improvement Program	500,000				500,000	
Hampton/Richland Roundabout		290,000			290,000	
Ashley Circle (N/S) Widening/Intersection Improvements	750,000				750,000	
Wall Street Extension		115,000			115,000	500
Highland Way/Emmett Avenue Realignment	600,000				600,000	2,500
Total Public Works:	\$4,937,000	\$1,855,000	\$0	\$0	\$6,792,000	\$3,000
PARKS & RECREATION						
Vehicle/Equipment Purchase & Replacement	175,000				175,000	
Hobson Golf Course Irrigation Improvements (Year 2 of 2)		150,000			150,000	
Pascoe Boulevard Area Park Development (Year 2 of 2)		275,000			275,000	25,000
Fairview Cemetery Sealing/Resurfacing Roads (Year 2 of 2)		250,000			250,000	
Kummer Little Gym Floor Sanding/Refinishing	45,000				45,000	
Roland Bland Pickleball/Soccer Arena	50,000				50,000	
Fairview Cemetery Mausoleum		300,000			300,000	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
Parker Bennett Playground Equipment Replacement	175,000				175,000	1,000
Preston Miller Park Playground Equipment Replacement	200,000				200,000	1,000
Total Parks & Recreation:	\$645,000	\$1,400,000	\$0	\$0	\$2,045,000	\$47,000
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	\$5,782,000	\$5,367,000	\$0	\$1,500,000	\$12,649,000	

DEBT SERVICE

WKU Project 2010/2011 Bond (2002 Bonds Refinanced)		3,006,000			3,006,000
(100% Reimbursement from WKU)		(3,006,000)			(3,006,000)
GO Bond (Refinancing 2004 Issue) - Series 2012 A	939,000				939,000
GO Bond (Refinancing 2004 Issue) - Series 2012 B	159,000				159,000
GO Bond (Refinancing 2007A) - Series 2015	870,000				870,000
GO Bond (Refinancing 2007 B&C) - Series 2016 A&B (ITA)	1,002,500	1,002,500			2,005,000
(50% Reimbursement from Warren County)		(1,002,500)			(1,002,500)
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,462,000	450,000			1,912,000
2018 Fire Truck Note		415,000			415,000
2019 Fire Truck Note		171,000			171,000
Total Debt Service:	\$4,432,500	\$1,036,000	\$0	\$0	\$5,468,500
GRAND TOTAL	\$10,214,500	\$6,403,000	\$0	\$1,500,000	\$18,117,500

Total Debt Service: w/o Reimbursements	\$4,432,500	\$5,044,500	\$0	\$0	\$9,477,000
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GRAND TOTAL w/o Reimbursements	\$10,214,500	\$10,411,500	\$0	\$1,500,000	\$22,126,000
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*On-going expenses anticipated, but unknown.

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

Project Title:	Phone Handset Replacements	Fund:	305
Department Name:	Information Technology	Department:	1711
		Project:	0091
		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 FY2022.

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	FY2021	FY2022	FY2023	FY2024	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	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
FY2022**

Project Title:	Access Points Replacement	Fund:	305
Department Name:	Information Technology	Department:	1711
		Project:	0090
		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 \$115,000.
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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects		195,000			\$195,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$195,000	\$0	\$0	\$195,000

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
FY2022**

Project Title: Switch Upgrade
Department Name: Information Technology

Fund: 305
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 in recent years. These are the main switches that control traffic to all the servers and out to the various facilities. 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	FY2021	FY2022	FY2023	FY2024	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	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
FY2022**

Project Title:	Vehicle/Equipment Replacement	Fund:	271
Department Name:	Fire	Department:	2211
		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.

FY2022 Vehicle Replacement:

#2229 - 2007 Dodge Charger (\$33,500- 506060)
Vehicle Upfitting (\$5,000- 504060)

FY2024 Vehicle Replacement:

#2238 - 2009 3/4 Ton Utility Truck (outfitted for grass and brush fires) (\$160,000)
#2239 - 2009 3/4 Ton Truck (\$40,000)
#2244 - 2013 Nissan Rogue (\$32,500)

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects		38,500		232,500	\$271,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$38,500	\$0	\$232,500	\$271,000

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
FY2022**

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	FY2021	FY2022	FY2023	FY2024	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	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
FY2022**

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	FY2021	FY2022	FY2023	FY2024	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	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
FY2022**

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 be problematic with age, even with routine maintenance. Garage doors in all stations have been evaluated and it is recommended that consideration be given to replacing doors beginning in FY2022. 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	FY2021	FY2022	FY2023	FY2024	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	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
FY2022**

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, car shows, WKU football games, music festivals, etc. Many of these events place a large number of people and vehicles in spaces that are difficult for fire apparatus to navigate during an emergency. 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	FY2021	FY2022	FY2023	FY2024	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	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
FY2022**

Project Title:	Public Safety Training Center Renovation & Expansion	Fund:	311
Department Name:	Fire	Department:	2252
		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 homes have increased in size. The current 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 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 future grant funding.

Cost/Funding Source

Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects		1,500,000			\$1,500,000
TOTAL	\$0	\$1,500,000	\$0	\$0	\$1,500,000

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
FY2022**

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, 16.38 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. This program was paused in 2021 due to the economic downturn related to COVID-19.

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	FY2021	FY2022	FY2023	FY2024	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	\$0	\$500,000	\$500,000	\$500,000	\$1,500,000

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
FY2022**

Project Title:	Hampton/Richland Roundabout	Fund:	317
Department Name:	Public Works	Department:	3113
		Project:	0066
		Location:	
		Line Item:	503020/503210/506060

Description & Justification:

This project is to fund design, property acquisition, and construction of a residential roundabout at the intersection of Hampton Drive and Richland Way. Given the success of the neighborhood roundabouts completed in FY2020, the decision was made to evaluate other locations within the City where traffic flow could be improved with the installation of smaller roundabouts in residential areas. The location selected is the intersection of Hampton Drive/Richland Way. This roundabout will provide traffic calming along Hampton by reducing speeds, eliminating the need for stop signs, as well as providing pedestrians a safer location to cross both roadways.

Approximate estimates are:

Design:	\$25,000
Right-of-Way:	\$5,000
Construction:	\$260,000

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects		290,000			\$290,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$290,000	\$0	\$0	\$290,000

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
FY2022**

Project Title:	Ashley Circle (North/South) Widening/Intersection Improvements	Fund:	317
		Department:	3113
Department Name:	Public Works	Project:	TBD
		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 have 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 Circle (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.

FY2022: 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. Therefore, the amount needed for FY2022 is \$750,000.

FY2023: Funds will be allocated for project construction of the Ashley Circle/Ashley Street intersection. Anticipated construction cost is \$1,200,000.

FY2024: Funds will be allocated for project construction of the Ashley Street/Wilkinson Trace intersection. Anticipated construction cost is \$950,000.

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, Future Roads Fund.

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

Cost/Funding Source					
Funding Source	FY2021	FY2022	FY2023	FY2024	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	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
FY2022**

Project Title:	Wall Street Extension	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 connection from the end of Wall Street to Ken Bale Boulevard.

The two-lane roadway would be approximately 425 ft. long and connect to Ken Bale Boulevard at the proposed signal to Cabela's. Wall Street currently runs from the frontage road along Scottsville Road and dead ends near the property that fronts Ken Bale Boulevard. This project would allow motorists in the heavily congested area near the intersection of Ken Bale Boulevard and Scottsville Road another ingress/egress and facilitate traffic in the area. Additionally, with the proposed developments already planned and approved along Ken Bale Boulevard, this connection would help alleviate traffic congestion generated by these sites.

Total cost for construction is estimated at \$115,000, not including design and property acquisition costs. This project will be designed in-house and anticipate the donation of necessary right-of-way for the roadway.

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

Source of funding Kentucky Municipal Aid Program (Liquid Fuel Tax).

On-going maintenance costs are estimated to be \$5,000 per mile of new roadway. This new roadway will be approximately 425 feet long. Therefore, on-going maintenance cost will be \$500 per year.

Cost/Funding Source					
Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects		115,000			\$115,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$115,000	\$0	\$0	\$115,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund			500	500	\$1,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$500	\$500	\$1,000

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

Project Title:	Highland Way/Emmett Avenue Realignment	Fund:	TBD
Department Name:	Public Works	Department:	3113
		Project:	
		Location:	
		Line Item:	503020/503210/506010

Description & Justification:

The Kentucky Transportation Cabinet (KYTC) has prioritized the widening of Nashville Road from the roundabout at University Boulevard to Campbell Lane as a top priority for inclusion in the upcoming Road Plan. The Highland Way/Emmett Avenue intersection realignment is necessary to provide proper safety and functionality of this area based upon the plan to widen Nashville Road to five lanes.

Operationally, the increased delay in making a left turning movement off of Highland southbound onto Nashville Road serves to encourage drivers to take additional risks to make this turn. This disjointed intersection also promotes delays and crashes on Nashville Road due to ever-increasing traffic volumes in that area. Additionally, the property directly across from Emmett Avenue will likely undergo redevelopment soon, and it is incumbent upon us not to miss this opportunity for realignment.

KYTC will likely assist in the reconstruction of the existing traffic signal at Emmett Avenue in order to accommodate the inclusion of a realigned Highland Avenue at this signal. Additionally, the preliminary design efforts will be accomplished as part of the KYTC Nashville Road project.

The project is proposed to be designed and constructed over two fiscal years as detailed below:

FY2022: Design, Right-of-Way Acquisition and Utility Relocation - \$600,000
 FY2023: Construction - \$800,000

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.
 On-going costs relate to general pavement maintenance.

Cost/Funding Source					
Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund		600,000	800,000		\$1,400,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$600,000	\$800,000	\$0	\$1,400,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund			2,500	2,500	\$5,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$2,500	\$2,500	\$5,000

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

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. Half of the total project cost of \$500,000 was budgeted in FY2020 (\$250,000) with the second half budgeted in FY2022.

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects		250,000			\$250,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$250,000	\$0	\$0	\$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
FY2022**

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, futso!, 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 FY2022 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	FY2021	FY2022	FY2023	FY2024	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	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
FY2022**

Project Title:	Roland Bland Pickleball/Court Rehab	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 as many as three pickleball courts and one soccer court (same court with lines to represent each sport, but both activities cannot be held at the same time). By doing this renovation, BGPR can better serve the 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 purchasing and installing a court surface (court tiles or rubber squares are possibilities), painting the lines for appropriate play.

Two ideas for this area that must be reviewed: fitness challenge course. This could serve as an addition to our Fitness Center and be a 2nd Outdoor fitness option (course is more like an obstacle course not an outdoor fitness area similar to was located at Preston Miller) or another soccer option. Fitness course would have some additional cost for equipment and installation. Soccer conversion would be very minimal cost.

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund		125,000			\$125,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$125,000	\$0	\$0	\$125,000

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
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

Project has been on hold as architectural firm has not been contracted.

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects		300,000			\$300,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$300,000	\$0	\$0	\$300,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	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
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.

Cost 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	FY2021	FY2022	FY2023	FY2024	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	FY2021	FY2022	FY2023	FY2024	Total
General Fund			10,000	10,000	\$20,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$10,000	\$10,000	\$20,000

**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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects		275,000			\$275,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$275,000	\$0	\$0	\$275,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	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
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	FY2021	FY2022	FY2023	FY2024	Total
General Fund		175,000			\$175,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$175,000	\$0	\$0	\$175,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund			1,000	1,000	\$2,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$1,000	\$1,000	\$2,000

**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	FY2021	FY2022	FY2023	FY2024	Total
General Fund		200,000			\$200,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$200,000	\$0	\$0	\$200,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund			1,000	1,000	\$2,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$1,000	\$1,000	\$2,000

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	
Cisco DNA Software		300,000			300,000	
Total Information Technology	\$0	\$340,000	\$0	\$0	\$340,000	\$0
POLICE						
Vehicle/Equipment Replacement		474,000			474,000	
Total Police		\$474,000	\$0	\$0	\$474,000	\$0
FIRE (Fund 271)						
Multiple Stations Repairs/Renovations		105,000			105,000	
Garage Door Replacement (Year 2 of 5)		42,000			42,000	
Transpark Fire Station Design		175,000			175,000	25,000
Thermal Imaging Camera Replacement		52,000			52,000	
Total Fire:	\$0	\$374,000	\$0	\$0	\$374,000	\$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	
Greenways Expansion Program	400,000				400,000	
Downtown Improvements Project - Phase III (Yr 2)	1,000,000	350,000			1,350,000	
Sidewalk Improvement Program	500,000				500,000	
Ashley Circle (N/S) Widening/Intersection Improvements	1,200,000				1,200,000	
McCubbin/Newman Roundabout		255,000			255,000	
Highland Way/Emmett Avenue Realignment	800,000				800,000	2,500
Advanced Notification of R/R Crossing Blocked		100,000			100,000	
City Wide Long Term Maintenance Plan Update	75,000				75,000	
Total Public Works:	\$5,375,000	\$1,805,000	\$0	\$0	\$7,180,000	\$2,500
PARKS & RECREATION						
Vehicle/Equipment Purchase & Replacement	175,000				175,000	
Moxley Gym Roof Replacement	200,000				200,000	
CrossWinds Irrigation Replacement Year 1 of 3		150,000			150,000	
Ogden Park Playground Equipment Replacement	30,000				30,000	1,000
Paul Walker Golf Bunker Replacement		200,000			200,000	
Paul Walker Golf Cart Replacements		150,000			150,000	
HP Thomas Park Expansion		300,000			300,000	50,000
Lovers Lane Playground Equipment Replacement	175,000				175,000	
Roland Bland Park Outdoor Challenge Course		250,000			250,000	17,000
Paul Walker Equipment Barn		200,000			200,000	12,000
BG South Park Land Acquisition		500,000			500,000	*
Lovers Lane Soccer Complex Turf Field		600,000			600,000	
Total Parks & Recreation:	\$580,000	\$2,350,000	\$0	\$0	\$2,930,000	\$80,000
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	\$6,155,000	\$5,843,000	\$0	\$0	\$11,998,000	
DEBT SERVICE						
WKU Project 2010/2011 Bond (2002 Bonds Refinanced)		2,810,000			2,810,000	
(100% Reimbursement from WKU)		(2,810,000)			(2,810,000)	
GO Bond (Refinancing 2004 Issue) - Series 2012 A	938,000				938,000	
GO Bond (Refinancing 2004 Issue) - Series 2012 B	155,000				155,000	
GO Bond (Refinancing 2007A) - Series 2015	871,000				871,000	
GO Bond (Refinancing 2007 B&C)-Series 2016 A&B(ITA)	995,000	995,000			1,990,000	
(50% Reimbursement from Warren County)		(995,000)			(995,000)	
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,462,000	451,000			1,913,000	
2018 Fire Truck Note		415,000			415,000	
2019 Fire Truck Note		171,000			171,000	
Total Debt Service:	\$4,421,000	\$1,037,000	\$0	\$0	\$5,458,000	
GRAND TOTAL	\$10,576,000	\$6,880,000	\$0	\$0	\$17,456,000	

Total Debt Service: w/o Reimbursements	\$4,421,000	\$4,842,000	\$0	\$0	\$9,263,000
GRAND TOTAL w/o Reimbursements	\$10,576,000	\$10,685,000	\$0	\$0	\$21,261,000

**On-going expenses anticipated, but unknown.*

**Capital Improvement Program
Request and Status Form
FY2023**

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

Description & Justification:

Additional options are considered to protect the City's network as threats continue to mount. Cisco DNA 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	FY2021	FY2022	FY2023	FY2024	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	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:	Transpark Fire Station Design, Construction & Furnishings	Fund:	271/311
Department Name:	Fire	Department:	2252
		Project:	
		Location:	
		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 design 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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects			175,000	125,000	\$300,000
Enterprise / Internal Service Funds					\$0
Financed Projects				2,600,000	\$2,600,000
TOTAL	\$0	\$0	\$175,000	\$2,725,000	\$2,900,000

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:	Thermal Imaging Camera Replacement	Fund:	271
		Department:	2221
Department Name:	Fire	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 seven cameras and purchase an additional one for the engine at the Transpark Station at an estimated cost of \$6,500 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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects			52,000		\$52,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$52,000	\$0	\$52,000

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:	McCubbin/Newman Roundabout	Fund:	317
Department Name:	Public Works	Department:	3113
		Project:	0066
		Location:	
		Line Item:	503020/503210/506010

Description & Justification:

This project is to fund design, property acquisition, and construction of a residential roundabout at the intersection of McCubbin Drive and Newman Way. Given the success of the neighborhood roundabouts completed in FY2020, the decision was made to evaluate other locations within the City where traffic flow could be improved with the installation of smaller roundabouts in residential areas. The location selected for this fiscal year is the intersection of McCubbin Drive and Newman Way. This roundabout will provide traffic for all approaches by reducing speeds, eliminating the need for stop signs, as well as providing pedestrians a safer location to walk near the intersection.

Approximate estimates are:

Design: \$25,000
Right-of-Way: \$7,000
Construction: \$223,000

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects			255,000		\$255,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$255,000	\$0	\$255,000

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:	Advanced Notification of R/R Crossing Blocked	Fund:	222
Department Name:	Public Works	Department:	3113
		Project:	
		Location:	
		Line Item:	503020/506060

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects			100,000		\$100,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$100,000	\$0	\$100,000

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund				200	\$200
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$200	\$200

**Capital Improvement Program
Request and Status Form
FY2023**

Project Title: City Wide Long Term Maintenance Plan Update **Fund:** 001
Department Name: Public Works **Department:** 3512
Project:
Location:
Line Item: 503020

Description & Justification:

A facility maintenance plan is necessary to determine a long-term guide for the timely repair and improvement needs of over thirty of the City-owned facilities and parking lots. The last plan was developed in FY2007 and a periodic review should be completed to prepare updated cost estimates for each project and to determine a more appropriate timeline for major repairs in order to spread the costs out over several years, and/or to possibly delay maintenance projects until absolutely necessary, if feasible. The plan could also provide future savings by grouping like projects together, and provide a better management program with less impact on budget and building tenants by addressing needs before outages occur or more costly repairs become necessary.

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

Source of funding is General Fund.

Cost/Funding Source					
Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund			75,000		\$75,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$75,000	\$0	\$75,000

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:	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 Administration is now. The gym and racquetball courts have a flat seam roof. The seams that connect the administration area to the gym and racquetball courts have significant leaks in nearly every rain event. During a rain event, staff must inspect the gym and racquetball floors for leaks and frequently, 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 frequently 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	FY2021	FY2022	FY2023	FY2024	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	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: CrossWinds Irrigation Replacement Phase 1 of 3

Fund:

Department Name: Parks and Recreation

Department:

Project:

Location:

Line Item:

Description & Justification:

The CrossWinds irrigation system is the original from the 1990 golf course construction. After 30 years, the wiring of the system is antiquated (new systems now use wireless), and an abundance of repairs have created an irrigation system that is unreliable. Leaks and repairs have become so frequent, fairway irrigation is rarely used because of the threat of a major blowout. The focus is now only on the greens and tee boxes.

Irrigation is supplied with water from the Barren River. City water is only used when the Barren River is below the pump level. A systematic approach to replacing this irrigation system over three years would allow the course to be open.

Currently, staff must hand water greens so that any breaches can be identified, and this results in overtime and loss of work time. A new system would be much more automated (cell phone app) and savings will be realized through more efficient work hours.

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund			150,000	150,000	\$300,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$150,000	\$150,000	\$300,000

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:	Ogden Playground Equipment Replacement	Fund:	001
		Department:	4121
Department Name:	Parks and Recreation	Project:	
		Location:	
		Line Item:	503260

Description & Justification:

The Ogden Park playground was installed in 2007, and is a classic "pocket" park. Located at the intersection of Ogden Avenue and Park Street, this park's unique location and limited size provides a perfect opportunity for residents of Park, Cabell and Chestnut Streets to enjoy a neighborhood park. BGPR proposes a redesign that removes the existing playground equipment and construct a park that features attractions more suited for young adults (WKU Students) and families. This could possibly include swings for younger children, maybe a unique slide and/or climber as well; corn hole boards, foosball table, ping pong table, an open air "shelter" (no roof), and exercise or workout stations (pull-up, push-up, etc.). Landscaping would also be included.

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 outdoor amenities repairs..

Cost/Funding Source

Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund			30,000		\$30,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$30,000	\$0	\$30,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	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
FY2023**

Project Title: Paul Walker Golf Bunker Replacement

Fund: 340

Department: 4522

Department Name: Parks and Recreation

Project:

Location:

Line Item: 503260

Description & Justification:

The Paul Walker golf course is the City's oldest and most historic golf course. One the most ideal things about this course is that little has changed, with the original layout still very much the same. Bunkers were added to this small course to make it more challenging. There is a serious need to replace the thirteen bunkers to ensure proper drainage and staff efficiency.

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.

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects			200,000		\$200,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$200,000	\$0	\$200,000

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:	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 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. There is now a need to replace the remaining 36 carts that are over seven years old, located 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	FY2021	FY2022	FY2023	FY2024	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	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:	HP Thomas Park Expansion	Fund:	340
Department Name:	Parks and Recreation	Department:	4121
		Project:	
		Location:	084
		Line Item:	503210

Description & Justification:

The HP Thomas Park is recommending expansion in two specific areas:

- 1) Increase the number of City soccer fields at this location, constructing 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 some of the demand for the Lovers Lane and Preston Miller Soccer Complexes.
- 2) Add parking area, with an estimated cost of \$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 expenses will be utilities (\$25,000) for water. Operational costs will increase (\$15,000) with need for seeding, fertilizer, chemicals, etc. Equipment costs will also increase (\$10,000) for goals and nets.

Cost/Funding Source					
Project Funding Source	FY2021	FY2022	FY2023	FY2024	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	FY2021	FY2022	FY2023	FY2024	Total
General Fund				50,000	\$50,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
TOTAL	\$0	\$0	\$0	\$50,000	\$50,000

**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	FY2021	FY2022	FY2023	FY2024	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	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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects			250,000		\$250,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$250,000	\$0	\$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:	Paul Walker Equipment Barn	Fund:	340
Department Name:	Parks and Recreation	Department:	4522
		Project:	
		Location:	
		Line Item:	503210

Description & Justification:

Due to the lack of storage area, Paul Walker Golf Course must 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. The recommended 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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects			200,000		\$200,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$200,000	\$0	\$200,000

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:	BG South Park Property Land Acquisition	Fund:	340
Department Name:	Parks and Recreation	Department:	4111
		Project:	
		Location:	
		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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects			500,000		\$500,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$500,000	\$0	\$500,000

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:	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	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects			600,000		\$600,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$600,000	\$0	\$600,000

Estimated Operational / Maintenance Costs

On-going Funding Source	FY2021	FY2022	FY2023	FY2024	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 Summary

Fiscal Year 2024

**CAPITAL IMPROVEMENT PROGRAM
FUND ALLOCATION REPORT
FY2024**

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		474,000			474,000	
Total Police	\$0	\$474,000	\$0	\$0	\$474,000	\$0
FIRE (Fund 271)						
Vehicle/Equipment Replacement		232,500			232,500	
Garage Door Replacement (Year 3 of 5)		42,000			42,000	
Transpark Fire Station Construction				2,725,000	2,725,000	25,000
Apparatus & Equipment Purchase/Replacements				2,810,000	2,810,000	20,000
Total Fire:	\$0	\$274,500	\$0	\$5,535,000	\$5,809,500	\$45,000
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	
Greenways Expansion Program	400,000				400,000	
Downtown Improvements Project - Phase III (Yr 3)	1,000,000	350,000			1,350,000	
Sidewalk Improvement Program	500,000				500,000	
Ashley Circle (N/S) Widening/Intersection Improvements	950,000				950,000	1,500
Total Public Works:	\$4,250,000	\$1,450,000	\$0	\$0	\$5,700,000	\$1,500
PARKS & RECREATION						
Vehicle/Equipment Purchase & Replacement	175,000				175,000	
CrossWinds Irrigation Replacement Year 2 of 3		150,000			150,000	
BGPR Parking Lot Resurfacing	200,000				200,000	
Russell Sims Aquatic Center Water Playground		500,000			500,000	70,000
Paul Walker Golf Course Pro Shop Renovation		250,000			250,000	
Kummer Little Recreation Center Expansion		510,000			510,000	20,000
Reservoir Hill Park Playground Equipment Replacement	125,000				125,000	1,000
Lampkin Park Softball Concession/Restroom Facility		200,000			200,000	
CrossWinds Golf Course Restrooms/Storm Shelters		300,000			300,000	13,000
Total Parks & Recreation:	\$500,000	\$1,910,000	\$0	\$0	\$2,410,000	\$104,000
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	\$4,950,000	\$4,648,500	\$0	\$5,535,000	\$15,133,500	
DEBT SERVICE						
WKU Project 2010/2011 Bond (2002 Bonds Refinanced)		2,825,000			2,825,000	
(100% Reimbursement from WKU)		(2,825,000)			(2,825,000)	
GO Bond (Refinancing 2004 Issue) - Series 2012 A	936,000				936,000	
GO Bond (Refinancing 2004 Issue) - Series 2012 B	155,000				155,000	
GO Bond (Refinancing 2007A) - Series 2015	866,000				866,000	
GO Bond (Refinancing 2007 B&C)-Series 2016 A&B(ITA)	998,000	998,000			1,996,000	
(50% Reimbursement from Warren County)		(998,000)			(998,000)	
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,462,000	454,000			1,916,000	
2018 Fire Truck Note		415,000			415,000	
2019 Fire Truck Note		171,000			171,000	
Total Debt Service:	\$4,417,000	\$1,040,000	\$0	\$0	\$5,457,000	
GRAND TOTAL	\$9,367,000	\$5,688,500	\$0	\$5,535,000	\$20,590,500	
Total Debt Service: w/o Reimbursements	\$4,417,000	\$4,863,000	\$0	\$0	\$9,280,000	
GRAND TOTAL w/o Reimbursements	\$9,367,000	\$9,511,500	\$0	\$5,535,000	\$24,413,500	

*On-going expenses anticipated, but unknown.

**Capital Improvement Program
Request and Status Form
FY2024**

Project Title:	Apparatus & Equipment Purchase/Replacements	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 FY2023 or FY2024, 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 \$50,000.

New Transpark Engine: \$680,000
 Replace Engine 5: \$680,000
 Replace Truck 6: \$1,400,000

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 \$20,000 for the new addition to the fleet.

\$50,000 for equipment for three apparatus to be paid from FIF.

Cost/Funding Source

Funding Source	FY2021	FY2022	FY2023	FY2024	Total
General Fund					\$0
Special Revenue / Capital Projects				50,000	\$50,000
Enterprise / Internal Service Fund					\$0
Financed Projects				2,760,000	\$2,760,000
TOTAL	\$0	\$0	\$0	\$2,810,000	\$2,810,000

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
FY2024**

Project Title: BGPR Parking Lot Resurfacing

Fund: 340

Department Name: Parks and Recreation

Department: 4121

Project:

Location: 044

Line Item: 503220

Description & Justification:

Resealing BGPR parking lot has become a major need for BGPR. The lot has continued to deteriorate over time and has resulted in multiple areas of cracks and cumbled asphalt. BGPR would like to fill all cracks and reseal this lot.

The area would be approximately over 2,000+ feet of asphalt.

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	FY2021	FY2022	FY2023	FY2024	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	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
FY2024**

Project Title:	Russell Sims Aquatic Center Water Playground	Fund:	340
		Department:	4222
Department Name:	Parks and Recreation	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 an interactive water playground that would cater to ages 5 and under while servicing the entire family. Space was allotted for future expansion during initial construction completed in 2000.

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	FY2021	FY2022	FY2023	FY2024	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	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
FY2024**

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	FY2021	FY2022	FY2023	FY2024	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
FY2024**

Project Title:	Kummer Little Recreation Center Expansion	Fund:	340
		Department:	4421
Department Name:	Parks and Recreation	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 by 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	FY2021	FY2022	FY2023	FY2024	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	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
FY2024**

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	FY2021	FY2022	FY2023	FY2024	Total
General Fund				125,000	\$125,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
TOTAL	\$0	\$0	\$0	\$125,000	\$125,000

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
FY2024**

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	FY2021	FY2022	FY2023	FY2024	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	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
FY2024**

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	FY2021	FY2022	FY2023	FY2024	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	FY2021	FY2022	FY2023	FY2024	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.