

# Capital Improvement Program (CIP)



**Fiscal Years**  
**2018/2019 - 2021/2022**

MUNICIPAL ORDER NO. 2018 - 209

MUNICIPAL ORDER APPROVING FISCAL  
YEARS 2018/2019 THROUGH 2021/2022  
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 2018/2019 through 2021/2022 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 16, 2018

APPROVED: Bruce Wickham  
Mayor, Chairman of Board of Commissioners

ATTEST: Ashley Jackson  
City Clerk

SPONSORED BY: Jeffery B. Meisel, City Manager, 10/09/2018, 12:00 p.m.

**2018-209**

## **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, FY2019/2020 through FY2021/2022, in addition to the current budget's FY2018/2019 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 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  
FY2019 - FY2022**

PROJECT TITLE	FY2019	FY2020	FY2021	FY2022	TOTAL
<b>CONVENTION CENTER CORPORATION</b>					
Generator Replacement	250,000				250,000
Table Replacement	40,000				40,000
Carpet Renovation		500,000			500,000
Ballroom A Airwall Addition		1,000,000			1,000,000
Ballroom Lighting/Ceiling			750,000		750,000
<b>Total Convention Center Corporation:</b>	<b>\$290,000</b>	<b>\$1,500,000</b>	<b>\$750,000</b>	<b>\$0</b>	<b>\$2,540,000</b>
<b>FINANCE</b>					
Vehicle Replacement	25,000				25,000
<b>Total Finance</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$25,000</b>
<b>HUMAN RESOURCES &amp; RISK MANAGEMENT</b>					
Greenwood Fire Station Exhaust System Replacement	33,365				33,365
<b>Total Human Resources &amp; Risk Management</b>	<b>\$33,365</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$33,365</b>
<b>INFORMATION TECHNOLOGY</b>					
Server Replacement/Upgrade	40,000	40,000	40,000		120,000
Switch Replacement	260,000				260,000
Surveillance Camera Replacement	45,000				45,000
Microsoft Exchange Server Upgrade	140,000				140,000
SAN Replacement	350,000				350,000
BGGuest Wireless Network Equipment Controller Upgrade	35,000				35,000
Phone Handset Replacements		160,000			160,000
MDC Replacement		475,000			475,000
PC & Workstation Replacement			350,000		350,000
<b>Total Information Technology:</b>	<b>\$870,000</b>	<b>\$675,000</b>	<b>\$390,000</b>	<b>\$0</b>	<b>\$1,935,000</b>
<b>POLICE</b>					
Vehicle/Equipment Purchase & Replacement	379,000	395,000	395,000	395,000	1,564,000
Mobile Radio Replacement	264,625				264,625
Scene Reconstruction Equipment System Replacement	59,500				59,500
Mobile Command Post Vehicle		250,000			250,000
CAD Software Replacement		1,000,000			1,000,000
<b>Total Police:</b>	<b>\$703,125</b>	<b>\$1,645,000</b>	<b>\$395,000</b>	<b>\$395,000</b>	<b>\$3,138,125</b>
<b>FIRE</b>					
Extrication Equipment Replacement	35,000	35,000	35,000		105,000
Apparatus Equipment & Installation	85,000				85,000
Vehicle Purchase & Replacement	173,000	75,000		200,000	448,000
Lovers Ln Fire Station Design, Construction & Furnishing	3,150,000	100,000			3,250,000
Fire Station Security System Upgrade	101,500				101,500
Turnout Gear Dryers	40,530				40,530
Breathing Air Compressor Repair/Replacement	45,000				45,000
Ballistic Protection Equipment <sup>1</sup>	30,000				30,000
Aerial & Engine Apparatus Replacement		1,450,000			1,450,000
Public Safety Training Center Renovation & Land Acquisition		1,300,000			1,300,000
Repairs/Renovations at Stations 1, 2, 3, 4 & 5		60,000	60,000	60,000	180,000
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 Replacement		42,000	42,000	42,000	126,000
Transpark Fire Station Design, Construction & Furnishing		175,000	2,750,000	125,000	3,050,000
Utility Vehicle with Accessories		35,000			35,000



PROJECT TITLE	FY2019	FY2020	FY2021	FY2022	TOTAL
Aircraft Rescue & Firefighting Truck Replacement			250,000		250,000
Transpark Station Engine Apparatus			580,000		580,000
<b>Total Fire:</b>	<b>\$3,660,030</b>	<b>\$3,354,500</b>	<b>\$3,717,000</b>	<b>\$427,000</b>	<b>\$11,158,530</b>
<b>PUBLIC WORKS</b>					
Street Resurfacing (Overlay Project) <sup>1</sup>	2,060,000	2,000,000	2,000,000	2,000,000	8,060,000
Sidewalk Reconstruction Program	100,000	100,000	100,000	100,000	400,000
Stormwater Mitigation Program	500,000	500,000	500,000	500,000	2,000,000
Sidewalk Improvement Program	500,000	500,000	500,000	500,000	2,000,000
Vehicle/Equipment Purchase & Replacement	385,000	450,000			835,000
Smallhouse Rd Localized Improvements - Phase II & III	1,400,000	500,000	500,000		2,400,000
Downtown Improvements Project - Phase I & II	2,596,700	1,500,000			4,096,700
Shive Lane Widening & Roundabout - Phase I & II	1,065,000	250,000	1,250,000		2,565,000
Smallhouse Rd Turn Lane Improv. at Campbell Ln	160,000				160,000
Dishman Ln/Industrial Dr Traffic Signal/Enhancements	325,000				325,000
Localized Residential Traffic Flow Improvements	275,000				275,000
McLellan Road Widening <sup>1</sup>	115,600				115,600
Traffic Signalization Switch Upgrade	75,000				75,000
Glen Lily Landfill Gas Vent Repairs	30,000				30,000
Storm Sewer System Mapping Project	200,000				200,000
CH Campus & Police HVAC Units Prog. Control Repl./Upgrade	50,000				50,000
Police Bulk Evidence Storage Facility Design & Const.	750,000				750,000
NCS Emergency Generator & Installation	88,000				88,000
Public Works Administration Roof Replacement	30,000				30,000
Public Works Operations Roof Replacement <sup>1</sup>	26,000	44,000			70,000
Regents Ave/Normal Dr. Traffic Signal Improvements		200,000			200,000
Beauty Avenue Pavement Replacement			225,000		225,000
<b>Total Public Works:</b>	<b>\$10,731,300</b>	<b>\$6,044,000</b>	<b>\$5,075,000</b>	<b>\$3,100,000</b>	<b>\$24,950,300</b>
<b>PARKS &amp; RECREATION</b>					
Vehicle/Equipment Purchase & Replacement	177,500	175,000	175,000	175,000	702,500
CrossWinds Golf Cart Replacement	250,000				250,000
Roland Bland Park Inclusive Playground	300,000				300,000
River Street Bridge Greenways Path Connector <sup>1</sup>	250,000				250,000
Kereiakes Park Field Lights & Other Improvements	300,000				300,000
Fairview Cemetery Mausoleum	50,000	300,000			350,000
Parker Bennett Court Refurbishment	250,000				250,000
Preston Miller Park Outdoor Fitness Playground <sup>1</sup>	255,000				255,000
RiverWalk Park Renovations	250,000				250,000
Roland Bland Skate Park Renovation	400,000				400,000
Loops at Lovers Lane Shelter	40,000				40,000
Lampkin Park Softball Concession/Restroom Facility		200,000			200,000
Lovers Lane Parking Area Addition & Improvements		200,000			200,000
Parker Bennett Playground Equipment Replacement		175,000			175,000
Roland Bland Park Outdoor Fitness Area		250,000			250,000
Kummer Little Center Gym Floor Sanding/Refinishing		45,000			45,000
CrossWinds Golf Bunker Replacement		225,000	200,000		425,000
Landscape Parking Lot Repairs and Paving		25,000			25,000
Fairview Cemetery Sealing/Resurfacing Roads		290,000	210,000		500,000
Russell Sims Aquatic Variable Frequency Drive Pumps Repl.		250,000			250,000
Kereiakes Park Tennis Courts - Phase 2		250,000			250,000
Fairview Cemetery Dirt Bin		35,000			35,000
Riverfront Park Development		800,000			800,000
Lovers Lane Soccer Complex Turf Field		700,000			700,000
Lovers Lane Complex Playground Equipment Replacement			175,000		175,000
Preston Miller Park Playground Equipment Replacement			200,000		200,000
CrossWinds Parking Lot Improvements			120,000		120,000

PROJECT TITLE	FY2019	FY2020	FY2021	FY2022	TOTAL
Kummer Little Recreation Center Expansion			310,000		310,000
Pedigo Park Minor Field Lights Replacement			125,000		125,000
Paul Walker Golf Course Pro Shop Renovation			250,000		250,000
Paul Walker Equipment Barn			35,000		35,000
HP Thomas Park Expansion			300,000		300,000
CrossWinds Golf Course #17 Lake Renovation			100,000		100,000
Preston Miller Park Sand Volleyball Court Expansion			150,000		150,000
Russell Sims Aquatic Center Lazy River Addition				1,000,000	1,000,000
Hobson Grove Dog Park Construction				150,000	150,000
HP Thomas Park Walking Trail				200,000	200,000
CrossWinds Golf Course Restrooms/Storm Shelters				300,000	300,000
Hillview Mills Park Land Acquisition				500,000	500,000
Reservoir Hill Park Playground Equipment Replacement				125,000	125,000
Ogden Park Playground Equipment Replacement				60,000	60,000
<b>Total Parks &amp; Recreation:</b>	<b>\$2,522,500</b>	<b>\$3,920,000</b>	<b>\$2,350,000</b>	<b>\$2,510,000</b>	<b>\$11,302,500</b>
<b>NEIGHBORHOOD &amp; COMMUNITY SERVICES</b>					
BG Reinvestment/Neighborhood Improv. Program	702,984	700,000	700,000	700,000	2,802,984
<b>Total Neighborhood &amp; Community Services:</b>	<b>\$702,984</b>	<b>\$700,000</b>	<b>\$700,000</b>	<b>\$700,000</b>	<b>\$2,802,984</b>
<b>SUBTOTAL</b>	<b>\$19,538,304</b>	<b>\$17,838,500</b>	<b>\$13,377,000</b>	<b>\$7,132,000</b>	<b>\$57,885,804</b>
<b>DEBT SERVICE</b>					
CrossWinds Pro Shop Lease 1993	62,700	0	0	0	62,700
Depot Renovation Refinancing Lease 2004	61,800	0	0	0	61,800
(50% Reimbursement from Warren County)	(30,900)	0	0	0	(30,900)
WC Water Dist Special Assmt - Russellville Rd	23,600	0	0	0	23,600
GO Bond Issue - Series 2007 A	562,400	562,400	561,600	0	1,686,400
2009 GO Refunding Bonds	1,746,600	1,589,000	0	0	3,335,600
(Reimbursement from Warren County for 20% of Soccer Complex portion of debt)	(19,500)	(17,800)	0	0	(37,300)
Fire Aerial & Pumper	151,000	151,000	151,000	0	453,000
WKU Project 2010/2011 Bond (2002 Bonds Refinanced)	2,895,000	2,985,000	3,068,300	3,005,800	11,954,100
(100% Reimbursement from WKU)	(2,895,000)	(2,985,000)	(3,068,300)	(3,005,800)	(11,954,100)
GO Bond (Refinancing 2004 Issue) - Series 2012 A	939,100	938,000	938,500	938,300	3,753,900
GO Bond (Refinancing 2004 Issue) - Series 2012 B	153,400	155,400	152,300	158,700	619,800
GO Bond (Refin. 2003) - Series 2013C Conv. Ctr.	739,700	0	0	0	739,700
GO Bond (Refinancing 2007A) - Series 2015	324,100	322,000	319,900	869,400	1,835,400
GO Bond (Refinancing 2007 B & C)-Series 2016 A&B (ITA)	1,831,200	2,122,700	2,118,000	2,117,700	8,189,600
(50% Reimbursement from Warren County)	(915,600)	(1,061,350)	(1,059,000)	(1,058,850)	(4,094,800)
GO Bond (Refinancing 2008 A & B) (TIF) - Series 2016 C	1,914,900	1,918,800	1,906,000	1,912,000	7,651,700
2018 Fire Truck Leases	414,700	414,700	414,700	414,700	1,658,800
<b>Total Debt Service:</b>	<b>\$7,959,200</b>	<b>\$7,094,850</b>	<b>\$5,503,000</b>	<b>\$5,351,950</b>	<b>\$25,909,000</b>
<b>GRAND TOTAL</b>	<b>\$27,497,504</b>	<b>\$24,933,350</b>	<b>\$18,880,000</b>	<b>\$12,483,950</b>	<b>\$83,794,804</b>
<b>Total Debt Service: w/o Reimbursements</b>					
	<b>\$11,820,200</b>	<b>\$11,159,000</b>	<b>\$9,630,300</b>	<b>\$9,416,600</b>	<b>\$42,026,100</b>
<b>GRAND TOTAL w/o Reimbursements</b>					
	<b>\$31,358,504</b>	<b>\$28,997,500</b>	<b>\$23,007,300</b>	<b>\$16,548,600</b>	<b>\$99,911,904</b>

<sup>1</sup> Denotes FY19 mid-year addition/adjustment.

**CAPITAL IMPROVEMENT PROGRAM  
FUND ALLOCATION REPORT  
FY2019**

PROJECT TITLE	GENERAL FUND	SPECIAL REVENUES / CAPITAL PROJECTS	ENTERPRISE / INTERNAL SERVICE FUNDS	FINANCED PROJECTS	TOTAL	ON-GOING EXPENSES
<b>CONVENTION CENTER CORPORATION (Fund 511)</b>						
Generator Replacement			250,000		250,000	
Table Replacement			40,000		40,000	
<b>Total Convention Center Corporation</b>	<b>\$0</b>	<b>\$0</b>	<b>\$290,000</b>	<b>\$0</b>	<b>\$290,000</b>	<b>\$0</b>
<b>FINANCE</b>						
Vehicle Replacement	25,000				25,000	
<b>Total Finance:</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$25,000</b>	<b>\$0</b>
<b>HUMAN RESOURCES &amp; RISK MANAGEMENT (Fund 613)</b>						
Greenwood Fire Station Exhaust System Replacement			33,365		33,365	
<b>Total Human Resources &amp; Risk Management</b>	<b>\$0</b>	<b>\$0</b>	<b>\$33,365</b>	<b>\$0</b>	<b>\$33,365</b>	<b>\$0</b>
<b>INFORMATION TECHNOLOGY (Fund 305)</b>						
Server Replacement/Upgrade		40,000			40,000	
Switch Replacement (Year 2 of 2)		260,000			260,000	
Surveillance Camera Replacement (Year 2 of 2)		45,000			45,000	
Microsoft Exchange Server Upgrade		140,000			140,000	
SAN Replacement		350,000			350,000	
BGGuest Wireless Network Equipment Controller Upgrade		35,000			35,000	
<b>Total Information Technology:</b>	<b>\$0</b>	<b>\$870,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$870,000</b>	<b>\$0</b>
<b>POLICE</b>						
Vehicle/Equipment Purchase & Replacement		379,000			379,000	
Mobile Radio Replacement		264,625			264,625	
Scene Reconstruction Equipment System Replacement	59,500				59,500	990
<b>Total Police:</b>	<b>\$59,500</b>	<b>\$643,625</b>	<b>\$0</b>	<b>\$0</b>	<b>\$703,125</b>	<b>\$990</b>
<b>FIRE (Fund 271)</b>						
Extrication Equipment Replacement (Year 2 of 4)		35,000			35,000	
Apparatus Equipment & Installation		85,000			85,000	
Vehicle Purchase & Replacement	100,000	73,000			173,000	
Lovers Ln Fire Station Design & Construction (Fund 311)	3,000,000	150,000			3,150,000	25,000
Fire Station Security System Upgrade	101,500				101,500	
Turnout Gear Dryers		40,530			40,530	
Breathing Air Compressor Repair/Replacement		45,000			45,000	
Ballistic Protection Equipment <sup>1</sup>		30,000			30,000	
<b>Total Fire:</b>	<b>\$3,201,500</b>	<b>\$458,530</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,660,030</b>	<b>\$25,000</b>
<b>PUBLIC WORKS</b>						
Street Resurfacing (Overlay Project) (Fund 001/221) <sup>1</sup>	1,000,000	1,060,000			2,060,000	
Sidewalk Reconstruction Program (Fund 221)		100,000			100,000	
Stormwater Mitigation Program (Fund 324)	500,000				500,000	
Sidewalk Improvement Program (Fund 302)	500,000				500,000	
Vehicle/Equipment Purchase & Replacement (Fund 301)	385,000				385,000	
Smallhouse Rd. Localized Improv. - Phase II Year 3 (Fund 315) <sup>1</sup>	1,400,000				1,400,000	2,500
Downtown Improv. Project - Phase I Year 2 (Fund 308/322) <sup>1</sup>	1,700,000	896,700			2,596,700	*
Shive Lane Widening & Roundabout Phase I (Fund 317)		1,065,000			1,065,000	2,500
Smallhouse Rd Turn Lane Improv. at Campbell Ln (Fund 221/315)		160,000			160,000	500
Dishman Ln/Industrial Dr Traffic Signal/Enhancements (Fund 221)		325,000			325,000	1,000
Localized Residential Traffic Flow Improvements (Fund 317)		275,000			275,000	2,500
McLellan Road Widening (Fund 314) <sup>1</sup>		115,600			115,600	250
Traffic Signalization Switch Upgrade (Fund 222)		75,000			75,000	
Glen Lily Landfill Gas Vent Repairs (Fund 273)		30,000			30,000	
Storm Sewer System Mapping Project	200,000				200,000	7,500
CH Campus & Police HVAC Units Prog. Control Repl./Upgrade	50,000				50,000	
Police Bulk Evidence Storage Facility Design & Const. (Fund 335)		750,000			750,000	7,500
NCS Emergency Generator & Installation	88,000				88,000	1,200
Public Works Administration Roof Replacement	30,000				30,000	
Public Works Operations Roof Replacement - Year 1 <sup>1</sup>	26,000				26,000	
<b>Total Public Works:</b>	<b>\$5,879,000</b>	<b>\$4,852,300</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,731,300</b>	<b>\$25,450</b>

PROJECT TITLE	GENERAL FUND	SPECIAL REVENUES / CAPITAL PROJECTS	ENTERPRISE / INTERNAL SERVICE FUNDS	FINANCED PROJECTS	TOTAL	ON-GOING EXPENSES
<b>PARKS &amp; RECREATION</b>						
Vehicle/Equipment Purchase & Replacement (Fund 301)	177,500				177,500	
CrossWinds Golf Cart Replacement (Fund 340)		250,000			250,000	
Roland Bland Park Inclusive Playground (Fund 340)	300,000				300,000	10,000
River Street Bridge Greenways Path Connector (Fund 310) <sup>1</sup>	250,000				250,000	*
Kereiakes Park Field Lights & Other Improvements (Fund 340)	300,000				300,000	5,000
Fairview Cemetery Mausoleum (Fund 340) (Year 1 of 2)	50,000				50,000	5,000
Parker Bennett Court Refurbishment (Fund 340)	250,000				250,000	
Preston Miller Park Outdoor Fitness Playground (Fund 340) <sup>1</sup>	200,000	55,000			255,000	10,000
RiverWalk Park Renovations (Fund 340)	200,000	50,000			250,000	
Roland Bland Skate Park Renovation (Fund 340)	400,000				400,000	
Loops at Lovers Lane Shelter	40,000				40,000	5,000
<b>Total Parks &amp; Recreation:</b>	<b>\$2,167,500</b>	<b>\$355,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,522,500</b>	<b>\$35,000</b>
<b>NEIGHBORHOOD &amp; COMMUNITY SERVICES</b>						
BG Reinvestment Neighb. Improv. Prog. (Funds 001/111)	200,000	502,984			702,984	*
<b>Total Neighborhood &amp; Community Services:</b>	<b>\$200,000</b>	<b>\$502,984</b>	<b>\$0</b>	<b>\$0</b>	<b>\$702,984</b>	<b>\$0</b>
<b>SUBTOTAL</b>	<b>\$11,532,500</b>	<b>\$7,682,439</b>	<b>\$323,365</b>	<b>\$0</b>	<b>\$19,538,304</b>	<b>\$86,440</b>
<b>DEBT SERVICE</b>						
CrossWinds Pro Shop Lease 1993	62,700				62,700	
Depot Renovation Refinancing Lease 2004 (50% Reimbursement from Warren County)	30,900	30,900			61,800	
		(30,900)			(30,900)	
WC Water Dist Special Assmt - Russellville Rd	23,600				23,600	
GO Bond Issue - Series 2007 A	562,400				562,400	
2009 GO Refunding Bonds (Reimbursement from Warren County for 20% of Soccer Complex portion of debt)	614,000	1,132,600			1,746,600	
		(19,500)			(19,500)	
Fire Aerial & Pumper		151,000			151,000	
WKU Project 2010/2011 Bond (2002 Bonds Refinanced) (100% Reimbursement from WKU)		2,895,000			2,895,000	
		(2,895,000)			(2,895,000)	
GO Bond (Refinancing 2004 Issue) - Series 2012 A	939,100				939,100	
GO Bond (Refinancing 2004 Issue) - Series 2012 B	153,400				153,400	
GO Bond (Refin. 2003) - Series 2013C Conv. Ctr.			739,700		739,700	
GO Bond (Refinancing 2007A) - Series 2015	324,100				324,100	
GO Bond (Refinancing 2007 B&C) - Series 2016 A&B (ITA) (50% Reimbursement from Warren County)	915,600	915,600			1,831,200	
		(915,600)			(915,600)	
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,456,700	458,200			1,914,900	
2018 Fire Truck Leases	414,700				414,700	
<b>Total Debt Service:</b>	<b>\$5,497,200</b>	<b>\$1,722,300</b>	<b>\$739,700</b>	<b>\$0</b>	<b>\$7,959,200</b>	
<b>GRAND TOTAL</b>	<b>\$17,029,700</b>	<b>\$9,404,739</b>	<b>\$1,063,065</b>	<b>\$0</b>	<b>\$27,497,504</b>	
<b>Total Debt Service: w/o Reimbursements</b>	<b>\$5,497,200</b>	<b>\$5,583,300</b>	<b>\$739,700</b>	<b>\$0</b>	<b>\$11,820,200</b>	
<b>GRAND TOTAL w/o Reimbursements</b>	<b>\$17,029,700</b>	<b>\$13,265,739</b>	<b>\$1,063,065</b>	<b>\$0</b>	<b>\$31,358,504</b>	

\*On-going expenses anticipated, but unknown.

<sup>1</sup> Denotes FY19 mid-year addition/adjustment.



**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Generator Replacement  
**Department Name:** Convention Center Corporation

**Fund:** 511  
**Department:** 8111  
**Project:**  
**Location:**  
**Line Item:** 503020/506060

**Description & Justification:**

The generator at the Sloan Convention Center is original to the building, has limited capacity and is not able to maintain basic building functions during a power outage. The existing 100kw natural gas generator will be replaced with a 200kw unit that will allow operation of lights, supplemental and auxiliary systems and a small amount of the HVAC. Two new automatic transfer switches would be added, as well as emergency lighting circuits in the vestibules and lobby. The project cost includes generator removal and installation, a new feeder, transfer switch installation and wiring, other wiring and connections, and natural gas piping upgrades. The architectural/engineering services are estimated at \$15,000.

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund	250,000				\$250,000
Financed Projects					\$0
<b>TOTAL</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Table Replacement

**Fund:** 511

**Department:** 8111

**Department Name:** Convention Center Corporation

**Project:**

**Location:**

**Line Item:** 504060

**Description & Justification:**

Almost 100 tables were purchased in 2009, such as cocktail, crescent and banquet tables, as well as related skirts and carts/caddies to store and move them. Over time with continual use, set up and storage, tables get damaged which affects their use and appearance. Many of the tables will be replaced but those that are still in good condition/appearance will be retained. The actual number to be replaced will be evaluated prior to the bid process. Cost figure estimates 75% replacement, plus skirts and carts. The current cocktail tables have a mechanism whereby they can be raised/lowered, and with continued use have become more prone to causing finger injuries/cuts.

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund	40,000				\$40,000
Financed Projects					\$0
<b>TOTAL</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Vehicle Replacement

**Fund:** 301

**Department:** 1422

**Department Name:** Finance

**Project:**

**Location:**

**Line Item:** 506060

**Description & Justification:**

Finance has one vehicle used for Business License Inspections. Actual replacement of this vehicle has been recommended for FY2019 based on age, mileage, maintenance history and continued serviceability. This vehicle will be replaced by a mid-size SUV at an estimated cost of \$25,000.

FY2019 Vehicle/Equipment Replacement:  
Unit #1402 - 2004 Ford Taurus

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	25,000				\$25,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$25,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	Greenwood Fire Station Exhaust System Replacement	<b>Fund:</b>	613
		<b>Department:</b>	1513
<b>Department Name:</b>	Human Resources & Risk Management	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	506060

**Description & Justification:**

One goal identified in the Fire Department's strategic plan is to improve firefighter health and safety. Developing and implementing strategies to reduce the risk of cancer is identified as an objective. One area of concern has been the engine exhaust system located at Greenwood Fire Station. In coordination with the City's Safety/Risk Manager, test samples will be taken from this location to determine if the current system performs adequately. If samples reveal issues, the purchase of a replacement exhaust system will be completed for Greenwood Fire Station that provides a direct route for the removal of diesel exhaust from the fire apparatus.

**Status/Comments:**

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

Source of funding is from the Workers Compensation Fund, an internal services fund.

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds	33,365				\$33,365
Financed Projects					\$0
<b>TOTAL</b>	<b>\$33,365</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$33,365</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Server Replacement/Upgrade

**Fund:** 305

**Department:** 1711

**Department Name:** Information Technology

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	40,000	40,000	40,000		\$120,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$40,000</b>	<b>\$40,000</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$120,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Switch Replacement  
**Department Name:** Information Technology

**Fund:** 305  
**Department:** 1711  
**Project:**  
**Location:**  
**Line Item:** 504060/506060

**Description & Justification:**

The last major switch replacement/upgrade project was FY2012. Due to increased network traffic as well as increased networked devices, it is again time to upgrade this critical component of the City's infrastructure. This project is to be accomplished over a 2-year period due to the overall cost. This is a two year project to replace and add switches. The switches are the backbone of the network in controlling traffic and the speed of the traffic. This is not only necessary for speed and amount of traffic, but several of the existing switches are maxed out or near capacity on ports with no room for expansion.

Year 1 (FY2018) funding at \$260,000

Due to better than expected performance and quality (as well as ability to upgrade to new switches), switches are being added in FY2019 for these locations: Fire HQ, CrossWinds, F.O. Moxley, City Hall, Public Works, and Planning Commission.

Year 2 (FY2019) funding at \$260,000

**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 fun 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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	260,000				\$260,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$260,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$260,000</b>

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



**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Surveillance Camera Replacement

**Fund:** 305

**Department:** 1711

**Department Name:** Information Technology

**Project:**

**Location:**

**Line Item:** 504060

**Description & Justification:**

Many of the recorders for the camera system were previously upgraded/replaced to allow for expanded storage and to meet the 30-day minimum requirement. Many of the cameras currently in operation are aging and beginning to have issues, as well as just not overall good quality compared to what is now available. This is a two year project to replace older cameras with newer ones to take advantage of the latest technology and image quality. Year one (FY2018) funding at \$120,000 also included money for two additional DVR devices to maintain the thirty (30) days recording time with additional cameras added to network during the year. This is the second year of the two-year project to complete the replacements.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	45,000				\$45,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$45,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$45,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Microsoft Exchange Server Upgrade

**Fund:** 305

**Department:** 1711

**Department Name:** Information Technology

**Project:**

**Location:**

**Line Item:** 503020/504060/506060

**Description & Justification:**

The Exchange Servers were last replaced in 2013. This project is to upgrade the Exchange Servers and migrate to a newer version of Exchange. This is a complex process that will require outside consulting assistance.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	140,000				\$140,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$140,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$140,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** SAN Replacement  
**Department Name:** Information Technology

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

**Description & Justification:**

The primary Storage Area Network (SAN) equipment at the City Hall Annex and Greenwood Disaster Recovery Site are aging and experiencing support issues. The equipment was last replaced in 2012. This is the primary storage system for many of the City's major applications.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	350,000				\$350,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	BGGuest Wireless Network Equipment Controller Upgrade	<b>Fund:</b>	305
		<b>Department:</b>	1711
<b>Department Name:</b>	Information Technology	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	504060/506060

**Description & Justification:**

The BGGuest coverage was expanded this past year. Now, due to age and support issues, the primary controller and related firewall needs to be upgraded. This network provides access to the internet for guests of the City, as well as for employees such as Fire personnel who are on duty for 24-hour shifts, and also allows for access by vendors for demonstrations, etc.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	35,000				\$35,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Vehicle/Equipment Purchase & Replacement

**Fund:** 301

**Department Name:** Police

**Department:** 2111/2121/2131/2136

**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. Since FY2013, the City has been able to budget for the replacement of patrol vehicles on a regular replacement cycle.

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

For FY2019 there are ten (10) vehicle replacements for Police administration, professional standards, and criminal investigations units at a cost of \$30,000 each (\$25,000 per vehicle and \$5,000 each to outfit), plus the addition of two (2) new patrol vehicles for two (2) Police Officer positions added in the FY2018 budget, for a total of twelve (12) vehicles.

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

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		395,000	395,000	395,000	\$1,185,000
Special Revenue / Capital Projects	379,000				\$379,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$379,000</b>	<b>\$395,000</b>	<b>\$395,000</b>	<b>\$395,000</b>	<b>\$1,564,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	Mobile Radio Replacement	<b>Fund:</b>	316
		<b>Department:</b>	2123
<b>Department Name:</b>	Police	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	504060

**Description & Justification:**

During contract negotiations with Motorola for the City/County Emergency Services Radio System replacement project, the City conceded the replacement of most of its mobile radios as a way to reduce the project cost. However, this strategy only delayed the replacement of the Police Department's mobile radios.

The Police Department has been officially notified that most of the mobile radios have reached end-of-life and Motorola is beginning the countdown to end the support of these radios. Seventeen (17) radios were replaced in FY2018. There are seventy-one (71) mobile radios currently needing to be replaced, because Motorola is phasing out support for these radios, plus the purchase of two (2) extra. The current price for each new radio compatible with the new radio system is approximately \$3,625.

**Status/Comments:**

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

Source of funding is from the Radio System Improvement Fund, a capital projects fund, which funds originated from the General Fund.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	264,625				\$264,625
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$264,625</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$264,625</b>

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



**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Scene Reconstruction Equipment Replacement

**Fund:** 001

**Department Name:** Police

**Department:** 2126

**Project:**

**Location:**

**Line Item:** 506060

**Description & Justification:**

A specialized 3D laser measuring device is used for collision and crime scene reconstruction. This product will digitally capture millions of data points within a scene. Its ability to analyze the data to create multiple points of view and different scenarios, and then recreate 2D and 3D diagrams, animations, and walk-throughs of the scene, will deliver visually compelling testimonies for court proceedings.

The ability of this technology will save significant manpower of our collision reconstructionist and crime scene processors, and condense it to reduced hours of work for one person. A benefit of this product is the efficiency and accuracy of data during critical investigations, as opposed to the current use of the total station which is outdated and obsolete.

**Status/Comments:**

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

Source of funding is the General Fund.

The initial cost of \$59,500 is to include the product and the first year maintenance and warranty. \$990 is the maintenance/software upgrade package for the next two years.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	59,500				\$59,500
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$59,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$59,500</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		990	990		\$1,980
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$990</b>	<b>\$990</b>	<b>\$0</b>	<b>\$1,980</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Extrication Equipment Replacement

**Fund:** 271

**Department Name:** Fire

**Department:** 2253

**Project:**

**Location:**

**Line Item:** 506060

**Description & Justification:**

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

A full set of extrication equipment consists of

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

Annual cost per unit is \$35,000.00

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	35,000	35,000	35,000		\$105,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$35,000</b>	<b>\$35,000</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$105,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Apparatus Equipment & Installation

**Fund:** 271

**Department Name:** Fire

**Department:** 2221

**Project:**

**Location:**

**Line Item:** 503020/504060

**Description & Justification:**

The Fire Department has six (6) new apparatus on order, purchased in FY2018. The Department will be able to remove equipment from two (2) apparatus being traded-in. However, the remaining three (3) apparatus in reserve (being auctioned) are poorly equipped, with much of the equipment in excess of twenty (20) years old. The Department will need to adequately equip the remaining four (4) apparatus. The minimum equipment for apparatus is determined by the International Organization for Standardization (ISO). Based off ISO requirements, an estimated \$17,500 per truck is needed to purchase the equipment for four (4) of the new trucks and an additional \$15,000 is added for total installation costs.

**Status/Comments:**

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

Source of funding is the Fire Improvement Fund.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	85,000				\$85,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$85,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$85,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Vehicle Purchase & Replacement

**Fund:** 271

**Department Name:** Fire

**Department:** 2211/2221/2231/2241

**Project:**

**Location:**

**Line Item:** 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.

FY2019 Vehicle Replacement:

#2213 - 2001 Suburban, \$53,000	(2221- Suppression)
#2222 - 2004 Ford F150, \$25,000	(2241- Training)
#2226 - 2006 Ford F150, \$25,000	(2231- Prevention)
#2243- 2013 Nissan Rogue, \$35,000	(2211- Fire Chief)
#2246- 2013 Nissan Rogue, \$35,000	(2211- Fire Chief)

Notes:

#2233 2009 Chevrolet Suburban will replace #2213 used as Swiftwater 5 and #2213 will go to surplus.  
 #2222 & #2226 will be transferred to Parks to replace #8004 & #8029  
 #2243 & #2246 will be transferred to Parks to replace #8009 & #8041  
 The (2) Nissan Rogues will be replaced with full size SUVs for Fire.

FY2020 Vehicle Replacement:

#2229 - 2007 Dodge Charger  
 fires)  
 #2231 - 2008 Dodge Truck

FY2022 Vehicle Replacement:

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

**Status/Comments:**

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

Source of funding is the Fire Improvement Fund (FIF). In FY2019, General Fund monies were transferred to FIF so that all purchases will be made from the same fund and to reimburse FIF for transfer of vehicles to the Parks Department. 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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	100,000				\$100,000
Special Revenue / Capital Projects	73,000	75,000		200,000	\$348,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$173,000</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$448,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	Lovers Lane Fire Station Design, Construction & Furnishing	<b>Fund:</b>	311
		<b>Department:</b>	2252
<b>Department Name:</b>	Fire	<b>Project:</b>	
		<b>Location:</b>	011
		<b>Line Item:</b>	503020/503210

**Description & Justification:**

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

It is estimated that the demand for services in these areas will justify beginning construction of the Lovers Lane Station in FY2019, opening in FY2020. The other locations are still under evaluation.

Estimated construction costs for one new station, including architectural services and construction manager costs are as follows:

Station size: 12,000 square feet  
Estimated cost per square foot: \$250  
Architectural Services: \$150,000  
Construction Total: \$3,000,000

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

FY2020 Furnishings: \$100,000

**Status/Comments:**

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

Primary sources of funding are General Fund and Fire Improvement Fund (FIF), which funds are transferred to a capital projects fund. The FIF will repay the General Fund for the cost of construction (\$3,000,000) over a ten to twenty year period.

On-going costs relate to utilities and facility maintenance once fully operational and are paid out of the General Fund.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	3,000,000				\$3,000,000
Special Revenue / Capital Projects	150,000	100,000			\$250,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$3,150,000</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,250,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		25,000	25,000	25,000	\$75,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$75,000</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Fire Station Security System Upgrade

**Fund:** 001

**Department:** 2252

**Department Name:** Fire

**Project:**

**Location:** 004/005/006/007/008/009/010

**Line Item:** 503140

**Description & Justification:**

The fire stations are in need of security and/or restricted access. Certain exterior doors have a keypad lock system. Station engine bays are not air-conditioned and most have full glass doors, meaning the bays are often left open to remove heat. When bay doors are opened, there are no locks preventing individuals from entering the living and office areas of facilities.

The plan is to upgrade the current station keypad lock system to the FOB style networked entry system in use at most other City locations in order to increase security at all Fire facility locations. The current locking devices on the station doors do not have memory, are not networked into a central location, and codes are not easily changed. Locks requiring FOBs would also be added to interior doors to restrict access to living and office areas.

Total key FOB entries needed are 29 at an estimated cost of \$3,500 for each door.

Administration - 2 doors  
Headquarters Station 1 - 7 doors  
Airport Station 2 - 4 doors  
Southside Station 3 - 3 doors  
Westside Station 4 - 3 doors  
Northside Station 5 - 5 doors  
Greenwood Station 6 - 5 doors

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	101,500				\$101,500
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$101,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$101,500</b>

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



**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Turnout Gear Dryers

**Fund:** 271

**Department:** 2252

**Department Name:** Fire

**Project:**

**Location:** 004/005/006/007/008/009

**Line Item:** 506060

**Description & Justification:**

Turnout gear and other personal protective equipment (PPE) is currently air dried by hanging the garments wherever possible. Given the construction of the gear's cuffs, collars, knees, and other thick areas, the items do not dry thoroughly. This leads to unacceptable conditions such as smells, mold and mildew. In order to properly care and maintain turnout gear and other PPE, gear dryers are recommended.

The plan is to purchase one gear dryer per station, six (6) total, with each having the capacity to dry up to four (4) sets of gear at a time. The unit cost is \$6,755 each.

**Status/Comments:**

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

Source of funding is the Fire Improvement Fund.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	40,530				\$40,530
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$40,530</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,530</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	Breathing Air Compressor Repair/Replacement	<b>Fund:</b>	271
		<b>Department:</b>	2221
<b>Department Name:</b>	Fire	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	503150

**Description & Justification:**

The Fire Department uses breathing air compressor systems to fill air bottles used with the Self-Contained Breathing Apparatus (SCBA) and fire suppression systems on apparatus designed for aircraft firefighting. These systems are used frequently to refill SCBA bottles to maintain their readiness. The Fire Department has a total of four (4) systems. Originally, the Department intended on adding a breathing air system at the Greenwood Fire Station, however two (2) of the four (4) existing system compressors are approaching the end of their life cycle (20 years) and are in need of significant repair and/or replacement to operate properly. This project proposes the repair and/or replacement of existing equipment before new equipment is added.

**Status/Comments:**

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

Source of funding is the Fire Improvement Fund.

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	45,000				\$45,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$45,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$45,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Ballistic Protection Equipment

**Fund:** 271

**Department:** 2221

**Department Name:** Fire

**Project:**

**Location:**

**Line Item:** 504220

**Description & Justification:**

Following multiple active shooter incidents over the course of the last couple of years, the National Fire Protection Association (NFPA) has developed a standard for responders to help with preparing for an active shooter or attack. After reviewing the standard, the Department is requesting additional personal protective equipment (PPE). The standard states, "the Authority Having Jurisdiction (AHJ) shall provide appropriate PPE to personnel exposed to ballistic risks or other hostile threats in accordance with expected duties." Personnel are to be provided and wear PPE according to the their zones of operation. During a response to an active shooter or hostile event, firefighters will operate in the "warm zone" as they will be assisting emergency medical services in collecting casualties and providing patient care. The warm zone requires body armor, a means of communication, and an identifying garment.

The Department requests a purchase of 40 pieces of ballistic protection to be placed on each fire apparatus. The ballistic protection will be sized "one size fits all" to accommodate all personnel. The ballistic protection has a ten (10) year life expectancy.

**Status/Comments:**

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

Source of funding is from FY2018 under spending in the Fire Improvement Fund, which funds were carried forward into the FY2019 budget for this purchase.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	30,000				\$30,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$30,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$30,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

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

**Description & Justification:**

Annual project to resurface City streets. The City maintains more than 539 paved lane miles of street network, which grows annually with each street maintenance acceptance approved by the Board of Commissioners. Street conditions are surveyed over a 3-year cycle with data entered and archived in the Pavement Management Application (PMA), Cartography. The PMA performs analysis recommending the most economically efficient allocation of available funds to sustain pavement quality throughout the network. Staff augments PMA recommendations with field inspections to evaluate and prioritize projects and develop the final project list.

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

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

**Status/Comments:**

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

Kentucky Municipal Aid Program (Liquid Fuel Tax) is the source of special revenue funds, as well as \$200,000 of Gas Franchise revenue which, as of FY2017, has been allocated directly to the LFT fund (formerly deposited in General Fund). In addition, GF contributes additional funds each year to supplement the project. The FY2019 project year was adjusted with the use of \$60,000 of fund balance from the LFT Fund.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	1,000,000	1,000,000	1,000,000	1,000,000	\$4,000,000
Special Revenue / Capital Projects	1,060,000	1,000,000	1,000,000	1,000,000	\$4,060,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$2,060,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$2,000,000</b>	<b>\$8,060,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Sidewalk Reconstruction Program

**Fund:** 221

**Department Name:** Public Works

**Department:** 3342

**Project:**

**Location:**

**Line Item:** 503230

**Description & Justification:**

Repair and reconstruct sidewalks, curbs and gutters. The project is necessary in order to maintain sidewalks 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.

The candidate project is the sidewalk along Butler Way, between Collegeview Drive and Durbin Street, using funds from this and previous years. Segments along this roadway are narrow and in need of repair. The total length of sidewalk rehabilitation planned is approximately 1,480 feet, with various drainage issues in and adjacent to the right-of-way. Due to the complexity of the improvements, this rehabilitation has required multiple year funds to address. The design is complete and considerations have been given to the connection of this newly reconstructed sidewalk to the proposed pedestrian movement improvements in the nearby Pedigo Park area.

**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	FY2019	FY2020	FY2021	FY2022	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
<b>TOTAL</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$400,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	Stormwater Mitigation Program	<b>Fund:</b>	324
		<b>Department:</b>	3113
<b>Department Name:</b>	Public Works	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	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, with 39 remaining, and 11 projects have been completed and one is pending construction as others have since been added to the list. 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.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	500,000	500,000	500,000	500,000	\$2,000,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,000,000</b>

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



**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Sidewalk Improvement Program

**Fund:** 302

**Department:** 3342

**Department Name:** Public Works

**Project:**

**Location:**

**Line Item:** 503210

**Description & Justification:**

The Sidewalk Improvement Program was initiated in FY2008 to foster a "walkable" city by providing sidewalks in areas where none exist, including both commercial and residential areas. Since that time, 15.1 miles of new sidewalk have been constructed or are pending. Construction projects generally include new sidewalk, curb and gutter, and ADA compliant ramps where necessary.

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

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	500,000	500,000	500,000	500,000	\$2,000,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$2,000,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Vehicle/Equipment Purchase & Replacement **Fund:** 301  
**Department Name:** Public Works **Department:** 3113/3321/3323/3341/3421  
**Project:**  
**Location:**  
**Line Item:** 506060

**Description & Justification:**

**FY2019 Equipment Replacement:**

Vehicle # 7014 - 1998 Jeep Cherokee, estimated cost to replace \$25,000  
 Vehicle # 428 - 1988 Motor Grader, estimated cost to replace \$165,000  
 Vehicle # 4022 - 2002 Residential Mower Ztrac 60" Cut 25 HP, estimated cost to replace \$15,000  
 Vehicle # 5507 - 2001 Chevy Tahoe, estimated cost to replace \$25,000  
 Vehicle # 4064 - 2007 John Deere Residential Mower, estimated cost to replace \$15,000  
 Vehicle # 4065 - 2007 John Deere Residential Mower, estimated cost to replace \$15,000  
 New Snow Removal Truck with Plow & Salter \$125,000

**FY2020 Equipment:**

New Vacuum Truck for Operations, estimated cost \$450,000  
 Required to keep the City's stormwater and drywells open and functioning so that stormwater is cleared quickly. When the existing vacuum truck is down for repairs, the result is critical infrastructure cleaning being delayed. The additional vacuum truck will assist in meeting the needs of the City's growing system.

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.

**Status/Comments:**

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

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

Cost/Funding Source					
Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	385,000	450,000			\$835,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$385,000</b>	<b>\$450,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$835,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	Smallhouse Road Localized Improvements - Phase II & III	<b>Fund:</b>	315
		<b>Department:</b>	3113
<b>Department Name:</b>	Public Works	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	503210

**Description & Justification:**

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

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

Phase II focuses on the area from Highland Way to Ridgecrest/Roselawn Way, at a total estimated cost of approximately \$2,800,000.

Professional Services: \$170,600 (design and property acquisition services/appraisals)  
Property Acquisition: \$321,370  
Construction Estimate: \$2,271,000

As with Phase I, the total project cost for Phase II was proposed to be spread out over three years beginning in FY2017 to complete design and begin property acquisition, with utility relocation and construction to be funded in FY2018 and FY2019, for project completion in late FY2019 early FY2020.

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

**Status/Comments:**

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

Primary source of funding is General Fund, which funds are transferred to a capital projects fund, with an additional \$200,000 added to the FY2019 budget from the Liquid Fuel Tax Fund.

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	1,200,000	500,000	500,000		\$2,200,000
Special Revenue / Capital Projects	200,000				\$200,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$1,400,000</b>	<b>\$500,000</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$2,400,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		2,500	2,500	2,500	\$7,500
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$2,500</b>	<b>\$2,500</b>	<b>\$2,500</b>	<b>\$7,500</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Downtown Improvements Project - Phase I & II

**Fund:** 308/322

**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 7th Avenue) to create safe pedestrian amenities, cohesion between past investments, improve deteriorating public infrastructure including streets, sidewalks, trails and alleys, and all appurtenances, and provide an inviting connection between Fountain Square Park and Circus Square Park.

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

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

A professional firm with experience in downtown urban enrichments was selected through an RFQ process to develop, engineer and design a variety of public enhancements to create better functionality and connection between the two parks, improve pedestrian safety, and create a more useable and inviting environment for the variety of business and entertainment opportunities in downtown Bowling Green, which was contracted in FY2018.

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

Funding for Phase II is estimated at about \$1.5 million and will take the streetscape improvements on College and State Streets from Spring Alley to 7th Avenue for consideration in the FY2020 budget.

**Status/Comments:**

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

Primary source of funding is General Fund, which funds are transferred to the Downtown Development Fund 308, a capital projects fund. \$700,000 of previously saved money in fund 308 has also been appropriated for this project, and \$196,700 from the Heritage Trail Construction Fund 322, a capital projects Fund, is another source of funds for this project.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	1,700,000	1,500,000			\$3,200,000
Special Revenue / Capital Projects	896,700				\$896,700
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$2,596,700</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,096,700</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	Shive Lane Widening & Roundabout - Phase I & II	<b>Fund:</b>	317
		<b>Department:</b>	3113
<b>Department Name:</b>	Public Works	<b>Project:</b>	0067
		<b>Location:</b>	
		<b>Line Item:</b>	503210

**Description & Justification:**

The Kentucky Transportation Cabinet (KYTC) is currently in the design phase for widening portions of Scottsville Road. Included with this project will be improvements to the intersection of Scottsville Road/Cave Mill Road/Shive Lane to better accommodate left turning movements onto Cave Mill Rd.

To further enhance traffic flow at this location and compliment KYTC's proposed improvements, Phase I of this project will fund the design and construction of widening Shive Lane between Scottsville Road and Ken Bale Boulevard to a three lane section as well as the installation of a right turn lane at the intersection with Scottsville Road. Additionally, this project will include design and construction of a single lane roundabout at the intersection of Ken Bale Boulevard to reduce morning and afternoon peak delays motorists currently experience on Shive Lane.

It is anticipated that roadway widening and roundabout construction can be completed without right-of-way acquisition. Due to the installation of a new storm sewer and possible waterline relocation, acquisition of permanent drainage and utility easements may be necessary.

Phase II includes widening a portion of the existing Shive Lane from the proposed roundabout at the intersection of Ken Bale Blvd. and Shive Lane extending to Middlebridge Road. This will include a typical section (three lanes with sidewalk, curb and gutter) and construction of a single-lane roundabout at the intersection with Middlebridge Road. Design and property acquisition are proposed for FY2020 and utility relocation and construction are proposed for FY2021. This project will be funded over two years.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	1,065,000	250,000	1,250,000		\$2,565,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$1,065,000</b>	<b>\$250,000</b>	<b>\$1,250,000</b>	<b>\$0</b>	<b>\$2,565,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		2,500	2,500	2,500	\$7,500
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$2,500</b>	<b>\$2,500</b>	<b>\$2,500</b>	<b>\$7,500</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	Smallhouse Road Turn Lane Improvements at Campbell Lane	<b>Fund:</b>	315
		<b>Department:</b>	3113
<b>Department Name:</b>	Public Works	<b>Project:</b>	0072
		<b>Location:</b>	
		<b>Line Item:</b>	503210

**Description & Justification:**

This project is to fund the design and construction of additional turn lane storage for left and right turns on the Smallhouse Road northbound approach to Campbell Lane to facilitate traffic movement. A 2016 Campbell Lane Study completed by the Bowling Green-Warren County Metropolitan Planning Organization (MPO) indicated that the northbound approach to this intersection was a Level of Service (LOS) D and anticipated to be at a LOS F by 2020. Field observation supports the need for additional queuing length, especially in the morning peak hours.

It is anticipated the turning lane improvements can be accomplished without acquisition of permanent right-of-way, however minor utility relocation may be necessary.

**Status/Comments:**

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

Source of funding is Liquid Fuel Tax, a special revenues fund. Funds were moved to Fund 315 to keep all related Smallhouse Road improvement expenses in the same capital fund.

On-going costs relate to general pavement maintenance.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	160,000				\$160,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$160,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$160,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		500	500	500	\$1,500
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$500</b>	<b>\$500</b>	<b>\$500</b>	<b>\$1,500</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	Dishman Lane/Industrial Drive Traffic Signal/Enhancements	<b>Fund:</b>	221
		<b>Department:</b>	3113
<b>Department Name:</b>	Public Works	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	503210

**Description & Justification:**

This project is to fund the design and construction of a traffic signal to help facilitate traffic at Dishman Lane and Industrial Drive. The signal would be a mast arm pole configuration due to the proximity of overhead utilities. Additionally, a right turn lane is proposed on Industrial Drive at the southbound approach to Dishman Lane to provide an increased level of efficiency at the intersection.

At the request of a resident, this location was studied to determine if it met traffic signal warrants a few years ago. Residents were concerned about the safety at this intersection. Public Works determined it does meet traffic signal warrants; however, this does not necessarily mean a signal must be installed. Additionally, funding was not available at that time. Therefore this location remained as a potential project pending adequate funding. Given the recent installation of the traffic signal at Crossings Blvd. and Cave Mill Rd., this location moves up on the signal priority listing.

Crash data for the last three years indicates there have been nine crashes. Five of those may have been prevented by installation of the signal. Of these five, one was in 2015, three in 2016, and another in 2017.

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

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

On-going operational costs are anticipated for signal maintenance and utility expenditures.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	325,000				\$325,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$325,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$325,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		1,000	1,000	1,000	\$3,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$3,000</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

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

**Description & Justification:**

This project is to fund design and construction of two residential roundabouts. Given the success of the roundabout at University Blvd. and the 31W Bypass, 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 project locations include the intersection of Parkside Drive and Cove Drive and the intersection of Cove Drive/Woodway Street/N. Sunrise Drive. These locations are currently stop controlled intersections. By installing roundabouts at these intersections, it is expected to increase both pedestrian and motorist safety and improve traffic flow within this neighborhood.

It is anticipated that construction will occur entirely within existing right-of-way; therefore, additional easement and/or right-of-way acquisition is not expected.

**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.

On-going costs relate to general pavement maintenance.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	275,000				\$275,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$275,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$275,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		2,500	2,500	2,500	\$7,500
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$2,500</b>	<b>\$2,500</b>	<b>\$2,500</b>	<b>\$7,500</b>



**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** McLellan Road Widening

**Fund:** 314

**Department Name:** Public Works

**Department:** 3113

**Project:** 0114

**Location:**

**Line Item:** 503210

**Description & Justification:**

The recent sale of property at the intersection of McLellan Road and Nashville Road has resulted in planned development in this area. Land that was once agricultural in nature has been rezoned highway business/commercial and residential. That development will cause an increase in both the traffic counts and the possibility of trucks entering and exiting in close proximity to the above-mentioned intersection. Therefore, widening of the existing roadway throughout the length affected by the proposed development is necessary.

The City of Bowling Green has long planned for and purchased right-of-way for a project once known as the "Southwest Parkway". A portion of this right-of-way will be utilized in the proposed widening of the roadway.

The estimate for widening this section of roadway is approximately \$115,600. The two developers adjacent to McLellan Road have agreed to fund the project in the amount of approximately \$45,600. The remaining \$70,000 will be the responsibility of the City and will better serve the large residential population that utilizes McLellan Road as their only ingress and egress.

Plans for the widening of the roadway will be developed in-house and letting of the project will be contingent on receiving the committed funding by the developers.

**Status/Comments:**

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

Source of funding is from Liquid Fuel Tax reserves and donated funds from adjacent developers, which funds were placed in the Southwest Corridor Capital Fund, a capital projects fund. This project was finalized after the FY2019 budget was adopted.

On-going maintenance costs will be approximately \$250 per year based upon the addition lane of pavement.

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	115,600				\$115,600
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$115,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$115,600</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		250	250	250	\$750
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$250</b>	<b>\$250</b>	<b>\$250</b>	<b>\$750</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Traffic Signalization Switch Upgrade

**Fund:** 222

**Department Name:** Public Works

**Department:** 3113

**Project:**

**Location:**

**Line Item:** 504060

**Description & Justification:**

The switching equipment is located within the traffic cabinets that handle the signalization project maintained by the City, and is in need of an upgrade due to the overall growth of the signals in use. The project will include the installation of two pieces of network equipment to each signal that will allow the connection to the signals remotely. This will also allow full utilization of the fiber connections to make the signals operate more efficiently.

**Status/Comments:**

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

Source of funding is the Coal Mineral Severance Funds, a special revenue fund.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	75,000				\$75,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$75,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$75,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Glen Lily Landfill Gas Vent Repairs

**Fund:** 273

**Department:** 3613

**Department Name:** Public Works

**Project:**

**Location:**

**Line Item:** 503260

**Description & Justification:**

The passive gas ventilation system installed at the Glen Lily landfill serves to exhaust the gases generated by the decomposing waste in the landfill so that it does not build up beneath the plastic liner and create a fire hazard or damage the liner. Over the last two decades many of the vents have fallen apart or have been damaged during routine maintenance and mowing. The damaged vents now serve as access points for precipitation to enter the landfill. This penetration results in increased amounts of leachate that have to be hauled away at additional costs.

**Status/Comments:**

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

Funding source is the Landfill Closure Fund.

Cost/Funding Source					
Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	30,000				\$30,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$30,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$30,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Storm-Sewer System Mapping Project

**Fund:** 001

**Department:** 3623

**Department Name:** Public Works

**Project:**

**Location:**

**Line Item:** 503020

**Description & Justification:**

The KYG20 Municipal Separate Stormwater Sewer System Permit contains the following language regarding the storm sewer system map requirements.

*"The permittee shall develop and maintain a storm-sewer system map showing the location of all known major outfalls, as defined herein, and the names and locations of all surface waters that receive discharges from those outfalls. The comprehensive storm sewer system map shall also include the permittee's small MS4 system (owned and/or operated by the permittee), including catch basins, pipes, ditches, flood control facilities (retention/detention ponds), post-construction water quality BMPs, and private post-construction water quality BMPs. If mapping is completed using Geographical Information Systems (GIS) or Computer Aided Drafting (CAD) software, the permittee shall provide to the Division of Water, at a minimum, the small MS4 boundary and the mapped infrastructure in either ESRI shape file formats (to include the .shp, .shx, and .dbf files) or geo-referenced AutoCAD drawings (.dwg file format). Permittees shall have the permit term to complete required mapping."*

This work significantly exceeds existing data and the entire 40.5 square miles of the City must be mapped. While staff can handle the quality assurance and general oversight, City staff do not have the capacity for the data collection. The map must be completed by the end of the 5-year permit cycle. GIS staff have prepared a data collection manual that will dictate the contractor's performance for the project. It is anticipated the project will take 24 months, and cost roughly \$200,000. Care and maintenance of the data should cost roughly \$7,500 annually once complete.

**Status/Comments:**

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

Source of funding is General Fund.

Ongoing costs related to annual software maintenance and data updates.

Cost/Funding Source					
Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	200,000				\$200,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		7,500	7,500	7,500	\$22,500
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$7,500</b>	<b>\$7,500</b>	<b>\$7,500</b>	<b>\$22,500</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** CH Campus & Police HVAC Units Program Control Repl./Upgrade **Fund:** 001  
**Department Name:** Public Works **Department:** 3512  
**Project:** 001/002/003/055  
**Location:**  
**Line Item:** 503140

**Description & Justification:**

This project is to replace the program controls for the HVAC units for the City Hall Annex and Police buildings and upgrade the units at City Hall and Public Works Administration buildings. The current controls are 18 years old and cannot be replaced if they go down. When they go down, it will take 8 to 10 weeks to get new program controls and at a much higher cost to the City than it would be to upgrade and replace them now.

The breakdown of cost is:  
City Hall Annex, \$20,000 (Replace)  
Police, \$20,000 (Replace)  
City Hall, \$5,000 (Upgrade)  
Public Works, \$5,000 (Upgrade)

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	50,000				\$50,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Police Bulk Evidence Storage Facility Design & Construction      **Fund:** 335  
**Department Name:** Public Works      **Department:** 3512  
**Project:**  
**Location:** 077  
**Line Item:** 503020/503210/504060/506060

**Description & Justification:**

This project is to construct a bulk evidence storage facility located in the back of the Police Department lot to allow the bulk evidence to be relocated from Fleet. There will also be multiple vehicle bays, which will allow for the evidence collection and storage of vehicles in a secure, indoor environment so that any evidence is not deteriorated by weather conditions caused from outdoor storage.

The project budget is to include the following costs:

- Architectural services
- Construction
- Security system & cameras
- Fencing
- Paving of parking area
- Shelving and fixtures/furnishings

**Status/Comments:**

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

Source of funding is from the Municipal Facilities Capital Projects Fund, which funds originated from the General Fund.  
Ongoing costs relate to utilities and other facility maintenance.

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	750,000				\$750,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$750,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		7,500	7,500	7,500	\$22,500
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$7,500</b>	<b>\$7,500</b>	<b>\$7,500</b>	<b>\$22,500</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** NCS Emergency Generator and Installation

**Fund:** 001

**Department Name:** Public Works

**Department:** 3512

**Project:**

**Location:** 081

**Line Item:** 503020/503210/506060

**Description & Justification:**

Purchase and install a 100 kw diesel fuel generator for the Neighborhood and Community Services building to provide full emergency power in the event of a power outage. There are currently no provisions for continuity of power to NCS in the event of a loss of power.

The generator has been sized as such that it will operate the entire building along with its systems so that it can be staffed during an emergency situation. Initial estimates are as follows:

Generator/Transfer Switch:	\$45,000
Concrete work for pad:	\$8,000
Installation Labor (contract):	\$35,000

**Status/Comments:**

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

Source of funding is General Fund.

Ongoing maintenance costs are for the yearly maintenance fee for load testing, filter changes, etc.

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	88,000				\$88,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$88,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$88,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		1,200	1,200	1,200	\$3,600
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$1,200</b>	<b>\$1,200</b>	<b>\$1,200</b>	<b>\$3,600</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	Public Works Administration Roof Replacement	<b>Fund:</b>	001
		<b>Department:</b>	3512
<b>Department Name:</b>	Public Works	<b>Project:</b>	
		<b>Location:</b>	003
		<b>Line Item:</b>	503140

**Description & Justification:**

Replace the roof on the Public Works Administration building. The roof was replaced in 1994 and scheduled for replacement in 2012, but was delayed. There is evidence of deterioration from age and from water ponding in the past.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	30,000				\$30,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$30,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$30,000</b>

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



**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	Public Works Operations Roof Replacement	<b>Fund:</b>	001
		<b>Department:</b>	3311
<b>Department Name:</b>	Public Works	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	503140

**Description & Justification:**

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

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

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

Following adoption of the FY2019 budget and receipt of bid prices, it was determined the estimate for this project was not adequate. This project completion will be delayed until FY2020 when additional funds will be added to the budget for a total project cost of approximately \$70,000. Repairs will be made to the roof during FY2019 to carry through until replacement can be completed.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	26,000	44,000			\$70,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$26,000</b>	<b>\$44,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$70,000</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Vehicle/Equipment Purchase & Replacement

**Fund:** 301

**Department:** 4121/4521/4522/4612/4621

**Department Name:** Parks and Recreation

**Project:**

**Location:** 043/054

**Line Item:** 506060

**Description & Justification:**

FY2019 Vehicle/Equipment Replacement:

#8027 -- 2004 Ford F450 1 ton dump truck w/ tommy lift, Parks Maintenance Trash Truck, 111,000 mileage, estimated cost to replace \$54,000

(1)

#15130 -- 2002 Ferris IS5000 72", Parks Maintenance Mowing Crew, estimated cost to replace \$13,000

#SC056771 -- 2011 John Deere 997 Z-Trac, Golf Walker, 1,900 hours, estimated cost to replace \$13,000 (2)

#SC056768 -- 2011 John Deere 997 Z-Trac, Golf RiverView, 2,100 hours, estimated cost to replace \$13,000 (3)

#17415 -- 2012 Toro 580D Diesel 60", Parks Cemetery, 3,159 hours, estimated cost to replace \$13,000

#14088 -- 2001 Clubcar Carryall Turf 2, Golf Walker, 2,800 hours, estimated cost to replace \$12,000

#14780 -- Toro 3200 Workman, Parks Preston Miller, 3,000 hours, estimated cost to replace \$15,000

#15697 -- Clubcar Utility Vehicle -- Golf CrossWinds -- 2,500 hours, estimated cost to purchase \$12,000

NEW -- Aerator, Parks Lovers Lane, will be used at all soccer fields, estimated cost to purchase \$25,000

NEW -- Turbine Blower, Parks Lovers Lane, will be used at all soccer fields, estimated cost to purchase \$7,500

**Foot Notes:**

(1) New purchased truck would go to Landscape. Vehicle #8039 will be moved to Parks Maintenance.

(2) New purchased equipment would go to CrossWinds. Walker would receive equipment from CrossWinds.

(3) New purchased equipment would go to CrossWinds. RiverView would receive equipment from CrossWinds.

Fiscal Years 2020, 2021 and 2022 vehicle/equipment replacements and/or additions are currently under evaluation and no specific information is available at this time. Estimated amounts are added for each of those out years comparable to the current year to reflect that these costs are anticipated in future years.

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.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	177,500	175,000	175,000	175,000	\$702,500
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$177,500</b>	<b>\$175,000</b>	<b>\$175,000</b>	<b>\$175,000</b>	<b>\$702,500</b>

  

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** CrossWinds Golf Cart Replacement

**Fund:** 340

**Department:** 4511

**Department Name:** Parks and Recreation

**Project:**

**Location:**

**Line Item:** 504060

**Description & Justification:**

108 Yamaha golf carts from Cunningham Golf Sport and Utility Vehicles were purchased for the Paul Walker and CrossWinds golf courses for \$332,000 in June 2012. All carts are now past the four year limited warranty, and all repairs are at direct expense. Beginning with this purchase, golf carts will be expected to perform a 10+ year use cycle, as each 5+ years 72 new carts will be considered for purchase. Paul Walker Golf Course will keep the same 36 carts purchased in 2012, unless some are in worse shape than those at CrossWinds. Parks and Recreation anticipates selling no less than 64 of the 72 carts from CrossWinds, and Paul Walker golf carts will also be traded in or sold through the surplus auction. Approximately 8 would be kept and offered to other departments and/or BGPR divisions for business needs.

**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. Through an agreement with the Convention Center Corporation, \$250,000 of Hartland Taxing District funds are being redirected to Parks capital projects for the fifth year of a five-year agreement.

Carts will be traded-in or sold as surplus to further reduce overall costs related to replacement.

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects	250,000				\$250,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Roland Bland Inclusive Playground

**Fund:** 340

**Department Name:** Parks and Recreation

**Department:** 4121

**Project:**

**Location:** 045

**Line Item:** 503260

**Description & Justification:**

The City has a total of 15 playgrounds, with the largest at Kereiakes (3 tier Mega-Tower) and the smallest at Ogden Park. The City of Bowling Green has followed the BGPR Adopted Master Plan of replacing the worn and unappealing playground structures throughout the system. BGPR has replaced the playgrounds at Kereiakes, Pedigo, Lampkin and Covington Woods.

This project will change the focus to another aspect of the BGPR Master Plan recommendations. While all of the playgrounds are ADA compliant, none are an inclusive playground. This term relates to the number of activities and design features for individuals with special needs. This could be individuals in wheelchairs or those seeking stimulus through visual, tactile, and hearing apparatus.

This project will install an inclusive playground in an area that is up to 50'x100' with the location adjacent to the current playground at Roland Bland Park. This would have an impact on the City's programs such as after-school, Camp Happy Days (free summer camp for approximately 75 individuals with special needs), Summer Fun Camp, and Special Olympics, as well as the Community Action Preschool program.

This project 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.

No mulch is required on this playground. A synthetic surface is best for chairs and individuals with limited mobility.

**Status/Comments:**

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

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

On-going operational costs are estimated at \$10,000 per year for lights and playground and surface/equipment repairs.

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	300,000				\$300,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		10,000	10,000	10,000	\$30,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$30,000</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** River Street Bridge Greenways Path Connector

**Department Name:** Parks and Recreation

**Fund:** 310

**Department:** 4121

**Project:**

**Location:** 038

**Line Item:** 503210

**Description & Justification:**

This project is to fund the construction of an eight (8) foot wide, multiuse path under the north end of the River Street Bridge (formerly Old Louisville Road Bridge, KY3225). The path will be constructed in conjunction with the Kentucky Transportation Cabinet's scour mitigation project at the same location through a Memorandum of Agreement for reimbursement to KYTC for the cost of the path.

The purpose of the project is to provide a viable connection between the two park areas separated by River Street (formerly Old Louisville Road). The design of the project was funded in the amount of \$14,500 in 2017. The anticipated cost for this portion of the Greenways connection is approximately \$250,000. The path will be augmented by a pedestrian safety railing, necessary fencing, and other required appurtenances.

This portion of the project does not connect to greenways on either side of the path, but is only for the piece that goes under the bridge at the river's edge. Other portions would be done as the second phase. Or if a grant is received (application is still pending), the grant money would be used for this project and City funds would be used to make other connections and provide grant match.

**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 Greenways/Riverfront Development Fund, a capital projects fund.

The City applied for a \$322,000 grant to provide funds for this project. If the grant is received, the General Fund monies will be used to provide the match. If the grant is not awarded, these funds will be used for the project as needed.

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	250,000				\$250,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Kereiakes Park Field Lights and Other Improvements

**Fund:** 340

**Department Name:** Parks and Recreation

**Department:** 4311

**Project:**

**Location:** 028

**Line Item:** 503260/503210/503130

**Description & Justification:**

Kereiakes Park is home to the East Little League Association with a large number of teams and select teams using the facility. The plan is to replace the wood pole light system with the Little League compliant steel poles and adequate foot-candles, a necessary step to the proposed increased field size of 225 feet. This would also enhance recent renovation efforts of new dugouts, fencing, infield, netting, and batting cages.

This project includes:

- 1) Installing new field lights for both major and minor league fields.
- 2) Installing lights in back parking lot.
- 3) Installing a security gate at mid-point of Park to limit after hours activity.
- 4) Moving fences at ball fields.

**Status/Comments:**

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

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

The on-going costs are for utilities from the additional lights added in the park.

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	300,000				\$300,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		5,000	5,000	5,000	\$15,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$15,000</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Fairview Cemetery Mausoleum

**Fund:** 340

**Department:** 4612

**Department Name:** Parks and Recreation

**Project:**

**Location:**

**Line Item:** 503020/503210

**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 two years with architectural services being budgeted in FY2019 and construction in FY2020.

FY2019: \$50,000 = Architectural fees

FY2020: \$300,000 = Mausoleum construction estimated cost

**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 Parks Capital Improvement Fund, 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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	50,000	300,000			\$350,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$50,000</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund			5,000	5,000	\$10,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$10,000</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Parker Bennett Court Refurbishment

**Fund:** 340

**Department:** 4421

**Department Name:** Parks and Recreation

**Project:**

**Location:** 025

**Line Item:** 503260

**Description & Justification:**

Parker Bennett Community Center has four asphalt courts (90'x200'), three basketball and one futsal. These courts are in need of repair as significant cracking and peeling is present. BGPR proposes a complete refurbishment of these courts as the multiple cracks and deterioration of these courts necessitates. The courts are used daily by the residents of this neighborhood.

**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 Parks Capital Improvement Fund, a capital projects fund.

**Cost/Funding Source**

Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	250,000				\$250,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	Preston Miller Park Outdoor Fitness Playground	<b>Fund:</b>	340
		<b>Department:</b>	4121
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	043
		<b>Line Item:</b>	503260

**Description & Justification:**

Install a fitness playground component at Preston Miller Park with a poured synthetic base (which is ADA accessible) surrounding the equipment for safety, longevity and fewer maintenance issues. Outdoor fitness equipment could include a wide selection of options, such as a sitting rotator, ski walker, sit-up board, back extension, strength and stretch bars, self-weighted rower, leg press, etc. The equipment would be installed as a "cluster" of outdoor exercise stations on a fitness playground spaced along the trail.

The asphalt trail at Preston Miller Park is a big attraction and a benefit to the residents. Walking/fitness trails were the number one requested improvement/amenity enhancement in the approved 2015 BGPR Master Plan.

On behalf of the City of Bowling Green, Clark Distributing Company submitted a grant to both the Kentucky Beverage Association and American Beverage Foundation for a Healthy America, resulting in a donation of \$27,500 each (\$55,000 total) to be added to this project.

Initial project estimates:

Lighting	\$10,000
Equipment	\$90,000
Surfacing	\$100,000

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

Source of funding is General Fund, which funds are transferred to the Parks Capital Improvement Fund, a capital projects fund. An additional \$55,000 in donations was received following the start of budget year and placed in the capital projects fund.

On-going cost will be utilities for lights, cleaning supplies, and repairs to surface/equipment.

**Cost/Funding Source**

Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	200,000				\$200,000
Special Revenue / Capital Projects	55,000				\$55,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$255,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$255,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		10,000	10,000	10,000	\$30,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$30,000</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** RiverWalk Park Renovations

**Fund:** 340

**Department:** 4121

**Department Name:** Parks and Recreation

**Project:**

**Location:** 057

**Line Item:** 503260

**Description & Justification:**

In an effort to revitalize the Old Louisville Road (River Street)/riverfront area, BGPR would like to address some issues associated within RiverWalk Park and the adjacent park property, now referred to as Riverfront east and/or Riverbend Park. On RiverWalk property, an aesthetically pleasing rock wall meanders throughout the property. This wall is showing signs of deterioration as the cap stone is now cracked and missing in multiple spots. BGPR would like to address this cap stone before this issue worsens and the entire wall would need replacement. In addition, the chain link fence along River Street (formerly Old Louisville Road) that separates the Low Hollow Mountain Bike Trail and the sidewalk is very unsightly. BGPR proposes installation of a more appealing look as a barrier that still offers protection from potential falls along the steep back of the property.

These funds will focus first on the maintenance needs within RiverWalk Park. Any remaining project funds will be used to address the fence along River Street.

**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 Parks Capital Improvement Fund, a capital projects fund. The other special revenue funding is from the Parks Development Fund, which funds are also transferred to the Parks Capital Improvement Fund, and make up the remaining portion of Hartland Taxing District funds available for FY2019 through an agreement with the Convention Center Corporation.

**Cost/Funding Source**

Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	200,000				\$200,000
Special Revenue / Capital Projects	50,000				\$50,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Roland Bland Skate Park Renovation

**Fund:** 340

**Department Name:** Parks and Recreation

**Department:** 4121

**Project:**

**Location:** 042

**Line Item:** 503260

**Description & Justification:**

The Roland Bland Skate Park was constructed in 2007 at a cost of approximately \$900,000. There is heavy usage of this Park by skateboards and bikes, and the Park's concrete and amenities are showing the results of both usage and wearing over time. An engineering/architectural firm that specializes in skate parks has been contracted. This firm will assess the issues and assist BGPR with project development. It is likely multiple sections and bowls will need repair, as well as replacement of railings.

Funding will focus on repairs to existing infrastructure and the addition of new design elements will be considered as funding allows.

**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 Parks Capital Improvement Fund, a capital projects fund.

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	400,000				\$400,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$400,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Loops at Lovers Lane Shelter

**Fund:** 001

**Department Name:** Parks and Recreation

**Department:** 4121

**Project:**

**Location:** 054

**Line Item:** 503210

**Description & Justification:**

Lovers Lane has had many recent upgrades and additions including new bathrooms and plaza as well as the Loops at Lovers Lane, which consists of two walking trails, an inner paved loop and an outer gravel loop. BGPR would now like to complete the Loops addition with a shelter/trail head to facilitate daily traffic as well as events. The shelter would be identical to a shelter at Kereiakes Park that sits in between the two little league baseball fields and measures approximately 25' x 30'. We propose this same style because we believe the aesthetics of this particular shelter would match the current bathrooms/buildings while serving the public. In addition to this shelter, this project would add picnic tables, benches, a concrete plaza area, and lights.

Plaza \$5,000  
Shelter \$35,000

**Status/Comments:**

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

Source of funding is the General Fund.

On-going costs are estimated at \$5,000 for utilities (lights).

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	40,000				\$40,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2018	FY2019	FY2020	FY2021	Total
General Fund		5,000	5,000	5,000	\$15,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$15,000</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	BG Reinvestment Area - Neighborhood Improvement Program	<b>Fund:</b>	001/111
		<b>Department:</b>	5131
<b>Department Name:</b>	Neighborhood & Community Services	<b>Project:</b>	2539
		<b>Location:</b>	090
		<b>Line Item:</b>	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.

The first area selected was Census Block Group 105.2, which is comprised of Chestnut Street to the By-Pass and from Fairview Avenue to 14th Avenue. Improvements in this block included a new sidewalk on Josephine Street, Reservoir Hill Park improvements, sidewalk repairs, decorative improvements, intersection improvement and property improvements.

The next phase of projects will be in Census Tract 112, which is roughly Old Barren River Road to Old Morgantown Road and Normalview Drive west to the City limits. The plan is to use three years of funding in this area which would be FY2017, FY2018 and FY2019. Projects include exterior rehab, new housing opportunities, pedestrian facilities, transit improvements, and Pedigo Park and Lampkin Park improvements.

Future neighborhood selections have not been made at this time.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	200,000	200,000	200,000	200,000	\$800,000
Special Revenue / Capital Projects	502,984	500,000	500,000	500,000	\$2,002,984
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$702,984</b>	<b>\$700,000</b>	<b>\$700,000</b>	<b>\$700,000</b>	<b>\$2,802,984</b>

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

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** CrossWinds Pro Shop Lease 1993

**Fund:** 002

**Department Name:** Parks and Recreation - Debt Service

**Department:** 4511

**Line Item:** 507010/507020

**Description & Justification:**

The Convention Center Corporation (then TEDCO) issued bonds in December 1993 for the construction of the convention center. \$660,000 of that bond issue was for the construction of the CrossWinds Golf Course pro shop, as well as purchase of the land. The bond, which was refinanced in 2003 but for the same term, will be retired in FY2019.

**Status/Comments:**

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

Payments were previously made from the Golf Enterprise Fund. 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.

FY2019 is the last year of debt service for this loan.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	62,700				\$62,700
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$62,700</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$62,700</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Depot Renovation Refinancing Lease 2004

**Fund:** 001

**Department Name:** Transfers Out - Debt Service

**Department:** 9141

**Line Item:** 508010

**Description & Justification:**

The City assumed debt service on the local match of federal funding for the renovation of the L&N Depot building in February 2001 from Operation PRIDE. The debt service included land and renovation costs for Phases I through III for the facility.

**Status/Comments:**

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

Debt was refinanced in August 2004, with \$878,000 borrowed at 5.02% over fifteen years. Half of the debt service is paid to the General Fund by Warren County which is reflected under Special Revenue.

FY2019 is the last year of debt service for this loan.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	30,900				\$30,900
Special Rev./Warren Co. Portion	30,900				\$30,900
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$61,800</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$61,800</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** WCWD Special Assessment - Russellville Rd

**Fund:** 001

**Department Name:** Transfers Out - Debt Service

**Department:** 9141

**Line Item:** 508010

**Description & Justification:**

In agreement with Warren County (MO 1997-22), bonds were issued for a sanitary sewer system along Russellville Road to serve the new area annexed by the City. TVA contributed \$250,000 from 1998-2000; the City is responsible for 2/3 and Warren County 1/3 of the debt service not covered by Warren County Water District (WCWD) sewer revenues. Bonds were issued through the Kentucky Infrastructure Authority (MO-97-69) in 1999. Debt service started in that fiscal year and will continue until FY2019.

The two Warren County Water projects have been paid directly out of the General Fund in the past (001-8141-5020), but have been moved to the Debt Service Fund (401-7125-507010/507020) at the request of the auditors. This will allow the City's debt to be uniformly budgeted and paid.

**Status/Comments:**

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

Pre-existing commitment, but added to CIP starting in FY2008.

FY2019 is the last year of debt service for this loan.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	23,600				\$23,600
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$23,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$23,600</b>



**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** GO Bond Issue - Series 2007A

**Fund:** 001

**Department Name:** Transfers Out - Debt Service

**Department:** 9141

**Line Item:** 508010

**Description & Justification:**

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

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

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

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	562,400	562,400	561,600		\$1,686,400
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$562,400</b>	<b>\$562,400</b>	<b>\$561,600</b>	<b>\$0</b>	<b>\$1,686,400</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** General Obligation Refunding Bonds 2009

**Fund:** 001/271/281

**Department:** 9141

**Department Name:** Transfers Out - Debt Service

**Line Item:** 508010

**Description & Justification:**

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

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

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	614,000	560,000			\$1,174,000
Special Rev./Warren Co. Portion	1,132,600	1,029,000			\$2,161,600
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$1,746,600</b>	<b>\$1,589,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,335,600</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Fire Aerial/Rescue Pumper Financing 2011

**Fund:** 271

**Department Name:** Transfers Out - Debt Service

**Department:** 9141

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue	151,000	151,000	151,000		\$453,000
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$151,000</b>	<b>\$151,000</b>	<b>\$151,000</b>	<b>\$0</b>	<b>\$453,000</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue/Western Ky Univ.	2,895,000	2,985,000	3,068,300	3,005,800	\$11,954,100
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$2,895,000</b>	<b>\$2,985,000</b>	<b>\$3,068,300</b>	<b>\$3,005,800</b>	<b>\$11,954,100</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

<b>Project Title:</b>	General Obligation Bond Series 2012A	<b>Fund:</b>	001/002
		<b>Department:</b>	9141/4513
<b>Department Name:</b>	Transfers Out & Parks and Recreation - Debt Service	<b>Line Item:</b>	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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	939,100	938,000	938,500	938,300	\$3,753,900
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$939,100</b>	<b>\$938,000</b>	<b>\$938,500</b>	<b>\$938,300</b>	<b>\$3,753,900</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** General Obligation Bond Series 2012B

**Fund:** 001

**Department Name:** Transfers Out - Debt Service

**Department:** 9141

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	153,400	155,400	152,300	158,700	\$619,800
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$153,400</b>	<b>\$155,400</b>	<b>\$152,300</b>	<b>\$158,700</b>	<b>\$619,800</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Convention Center Bonds Series 2013C

**Fund:** 511

**Department Name:** Convention Center - Debt Service

**Department:** 8111

**Line Item:** 507010/507020

**Description & Justification:**

Bonds were issued in December 2003 to refinance the 1993 bonds originally issued to construct the Sloan Convention Center. The 2003 bond issue was refunded in November 2013 with the issuance of General Obligation Bonds, Series 2013C in the aggregate principal amount not to exceed \$3,800,000 for the next five years. With the refinancing, the 2003 GO Bond Series will be paid off in FY2015 and the new Series 2013C will be paid off in FY2019.

**Status/Comments:**

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

Refunding Bonds were issued in late 2013 in the amount of \$3,800,000 for five years. Payments are made from the Convention Center enterprise fund. Final debt payments for the 2003 GO Bond issue occurred in FY2014.

FY2019 is the last year of debt service for this bond series.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue					\$0
Enterprise Fund	739,700				\$739,700
Financed Projects					\$0
<b>TOTAL</b>	<b>\$739,700</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$739,700</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	324,100	322,000	319,900	869,400	\$1,835,400
Special Revenue					\$0
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$324,100</b>	<b>\$322,000</b>	<b>\$319,900</b>	<b>\$869,400</b>	<b>\$1,835,400</b>



**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** ITA - GO Refunding Bond Series 2016 A & B

**Fund:** 001/403

**Department:** 9141/7128

**Department Name:** Transfers Out & ITA - Debt Service

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund	915,600	1,061,350	1,059,000	1,058,850	\$3,035,950
Special Rev./Warren Co. Portion	915,600	1,061,350	1,059,000	1,058,850	\$3,035,950
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$1,831,200</b>	<b>\$2,122,700</b>	<b>\$2,118,000</b>	<b>\$2,117,700</b>	<b>\$8,189,600</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** General Obligation Bond Series 2016C

**Fund:** 001/404/271

**Department Name:** Transfers Out & TIF - Debt Service

**Department:** 7129/9141

**Line Item:** 507010/508010

**Description & Justification:**

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

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

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund	1,456,700	1,455,100	1,450,500	1,456,500	\$5,818,800
Special Revenue	458,200	463,700	455,500	455,500	\$1,832,900
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$1,914,900</b>	<b>\$1,918,800</b>	<b>\$1,906,000</b>	<b>\$1,912,000</b>	<b>\$7,651,700</b>

**Capital Improvement Program  
Request and Status Form  
FY2019**

**Project Title:** Fire Trucks Lease

**Fund:** 271

**Department Name:** Transfers Out - Debt Service

**Department:** 9141

**Line Item:** 508010

**Description & Justification:**

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

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue	414,700	414,700	414,700	414,700	\$1,658,800
Enterprise Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$414,700</b>	<b>\$414,700</b>	<b>\$414,700</b>	<b>\$414,700</b>	<b>\$1,658,800</b>

**CAPITAL IMPROVEMENT PROGRAM  
FUND ALLOCATION REPORT  
FY2020**

PROJECT TITLE	GENERAL FUND	SPECIAL REVENUES / CAPITAL PROJECTS	ENTERPRISE / INTERNAL SERVICE FUNDS	FINANCED PROJECTS	TOTAL	ON-GOING EXPENSES
<b>CONVENTION CENTER CORPORATION</b>						
Carpet Renovation			500,000		500,000	
Ballroom A Airwall Addition			1,000,000		1,000,000	
<b>Total Convention Center Corporation</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$1,500,000</b>	<b>\$0</b>
<b>INFORMATION TECHNOLOGY (Fund 305)</b>						
Server Replacement/Upgrade		40,000			40,000	
Phone Handset Replacements		160,000			160,000	
MDC Replacement		475,000			475,000	
<b>Total Information Technology</b>	<b>\$0</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$675,000</b>	<b>\$0</b>
<b>POLICE</b>						
Vehicle/Equipment Replacement	395,000				395,000	
Mobile Command Post Vehicle		250,000			250,000	
CAD Software Replacement		1,000,000			1,000,000	75,000
<b>Total Police:</b>	<b>\$395,000</b>	<b>\$1,250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,645,000</b>	<b>\$75,000</b>
<b>FIRE (Fund 271)</b>						
Extrication Equipment Replacement (Year 3 of 4)		35,000			35,000	
Vehicle Replacement		75,000			75,000	
Lovers Ln Fire Station Furnishings		100,000			100,000	25,000
Aerial and Engine Apparatus Replacement				1,450,000	1,450,000	
Public Safety Training Center Renov. & Land Acquisition		1,300,000			1,300,000	
Repairs/Renovation at Stations 1, 2, 3, 4 & 5 (Year 1 of 3)		60,000			60,000	
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 Replacement (Year 1 of 5)		42,000			42,000	
Transpark Fire Station Design		175,000			175,000	
Utility Vehicle with Accessories		35,000			35,000	
<b>Total Fire:</b>	<b>\$0</b>	<b>\$1,904,500</b>	<b>\$0</b>	<b>\$1,450,000</b>	<b>\$3,354,500</b>	<b>\$25,000</b>
<b>PUBLIC WORKS</b>						
Street Resurfacing (Overlay Project) (Fund 001/221)	1,000,000	1,000,000			2,000,000	
Sidewalk Reconstruction Program (Fund 221)		100,000			100,000	
Stormwater Mitigation Program (Fund 324)		500,000			500,000	
Sidewalk Improvement Program (Fund 302)		500,000			500,000	
Vehicle/Equipment Purchase	450,000				450,000	
Smallhouse Rd Localized Improve. - Phase III (Year 1)	500,000				500,000	
Downtown Improvements Project - Phase II	1,500,000				1,500,000	
Shive Lane Widening & Roundabout - Phase II (Year 1)		250,000			250,000	
Public Works Operations Roof Replacement - Year 2	44,000				44,000	
Regents Ave/Normal Dr. Traffic Signal Improvements		200,000			200,000	200
<b>Total Public Works:</b>	<b>\$3,494,000</b>	<b>\$2,550,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,044,000</b>	<b>\$200</b>
<b>PARKS &amp; RECREATION</b>						
Vehicle/Equipment Replacement	175,000				\$175,000	
Fairview Cemetery Mausoleum (Year 2 of 2)	300,000				\$300,000	5,000
Lampkin Park Softball Concession/Restroom Facility	200,000				\$200,000	
Lovers Lane Parking Area Addition & Improvements	200,000				\$200,000	
Parker Bennett Playground Equipment Replacement	175,000				\$175,000	1,000
Roland Bland Park Outdoor Fitness Area	250,000				\$250,000	5,000
Kummer Little Center Gym Floor Sanding/Refinishing	45,000				\$45,000	
CrossWinds Golf Bunker Replacement (Year 1 of 2)		225,000			\$225,000	
Landscape Parking Lot Repairs & Paving	25,000				\$25,000	
Fairview Cemetery Sealing/Resurfacing Roads (Yr. 1 of 2)	290,000				\$290,000	
Russell Sims Aquatic Variable Frequency Drive Pumps Repl.	250,000				\$250,000	20,000
Keelakes Park Tennis Courts - Phase 2	250,000				\$250,000	
Fairview Cemetery Dirt Bin	35,000				\$35,000	
Riverfront Park Development	800,000				\$800,000	50,000
Lovers Lane Soccer Complex Turf Field	700,000				\$700,000	
<b>Total Parks &amp; Recreation:</b>	<b>\$3,695,000</b>	<b>\$225,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,920,000</b>	<b>\$81,000</b>

PROJECT TITLE	GENERAL FUND	SPECIAL REVENUES / CAPITAL PROJECTS	ENTERPRISE / INTERNAL SERVICE FUNDS	FINANCED PROJECTS	TOTAL	ON-GOING EXPENSES
<b>NEIGHBORHOOD &amp; COMMUNITY SERVICES</b>						
BG Reinvestment Neighb. Improv. Prog. (Funds 001/111)	200,000	500,000			700,000	*
<b>Total Neighborhood &amp; Community Services:</b>	<b>\$200,000</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$700,000</b>	<b>\$0</b>
<b>SUBTOTAL</b>	<b>\$7,784,000</b>	<b>\$6,469,500</b>	<b>\$1,500,000</b>	<b>\$1,450,000</b>	<b>\$17,838,500</b>	<b>\$181,200</b>
<b>DEBT SERVICE</b>						
GO Bond Issue - Series 2007 A	562,400				562,400	
2009 GO Refunding Bonds	560,000	1,029,000			1,589,000	
(Reimbursement from Warren County for 20% of Soccer Complex portion of debt)		(17,800)			(17,800)	
Fire Aerial & Pumper 2010		151,000			151,000	
WKU Project 2010/2011 Bond (2002 Bonds Refinanced)		2,985,000			2,985,000	
(100% Reimbursement from WKU)		(2,985,000)			(2,985,000)	
GO Bond (Refinancing 2004 Issue) - Series 2012 A	938,000				938,000	
GO Bond (Refinancing 2004 Issue) - Series 2012 B	155,400				155,400	
GO Bond (Refinancing 2007A) - Series 2015	322,000				322,000	
GO Bond (Refinancing 2007 B&C)- Series 2016 A&B (ITA)	1,061,350	1,061,350			2,122,700	
(50% Reimbursement from Warren County)		(1,061,350)			(1,061,350)	
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,455,100	463,700			1,918,800	
2018 Fire Truck Leases		414,700			414,700	
<b>Total Debt Service:</b>	<b>\$5,054,250</b>	<b>\$2,040,600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,094,850</b>	
<b>GRAND TOTAL</b>	<b>\$12,838,250</b>	<b>\$8,510,100</b>	<b>\$1,500,000</b>	<b>\$1,450,000</b>	<b>\$24,933,350</b>	
<b>Total Debt Service: w/o Reimbursements</b>	<b>\$5,054,250</b>	<b>\$6,104,750</b>	<b>\$0</b>	<b>\$0</b>	<b>\$11,159,000</b>	
<b>GRAND TOTAL w/o Reimbursements</b>	<b>\$12,838,250</b>	<b>\$12,574,250</b>	<b>\$1,500,000</b>	<b>\$1,450,000</b>	<b>\$28,997,500</b>	

\*On-going expenses anticipated, but unknown.

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

<b>Project Title:</b>	Carpet Renovation	<b>Fund:</b>	511
		<b>Department:</b>	8111
<b>Department Name:</b>	Convention Center Corporation	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	503140

**Description & Justification:**

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

Pre-Function 2-3 was not renovated with the front lobby renovation, thus will be renovated to also better match the front lobby appearance and provide a fresh updated look. This will include wall treatment or painting, lighting, lighting controls, ceiling tile replacement, and artwork.

An FY2019 project is to have architectural/engineering and interior design services to complete the specifications and cost estimate for FY2020 budgeting purposes, and to have the project ready to bid in the latter part of FY2019. The carpet replacement in FY2011 cost \$157,000, and the front lobby renovation in FY2017 cost \$658,000. Thus, an estimated cost of \$500,000 has been listed for this project in FY2020.

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund		500,000			\$500,000
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>

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

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

<b>Project Title:</b>	Ballroom A Airwall Addition	<b>Fund:</b>	511
		<b>Department:</b>	8111
<b>Department Name:</b>	Convention Center Corporation	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	503140

**Description & Justification:**

This project contemplates changes to one of the ballrooms at the Sloan Convention Center and to determine if one or two airwalls can be added to Ballroom A in order to provide more flexible meeting space in the Convention Center. There are times when the Convention Center can not handle a conference because there are not enough meeting rooms of the appropriate size. If a ballroom can be subdivided to provide more flexible meeting spaces, Ballroom A would make the most sense as it is next to Pre-Function 2-3 and there is already side access into the ballroom.

An architectural/engineering study is being conducted in FY2019 to determine whether it is structurally feasible to add airwalls to the ballroom, and to estimate the cost. Once that study is completed, the City will determine whether to go forward with the project from an engineering and financial standpoint.

Since the study has not been completed, and there is no cost estimate, a hold figure of \$1 million has been listed.

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund		1,000,000			\$1,000,000
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>

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

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

**Project Title:** Phone Handset Replacements

**Fund:** 305

**Department Name:** Information Technology

**Department:** 1711

**Project:**

**Location:**

**Line Item:** 504060

**Description & Justification:**

The current 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. Existing handsets that fail will be replaced with the new handsets, and there will be a major replacement in FY2020.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		160,000			\$160,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$160,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$160,000</b>

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



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

**Project Title:** MDC Replacement  
**Department Name:** Information Technology

**Fund:** 305  
**Department:** 1711  
**Project:**  
**Location:**  
**Line Item:** 504060

**Description & Justification:**

The current Mobile Data Computers (MDCs) in use at the Police Department were purchased in FY2015 (calendar year 2014). The needs and condition for replacement will be evaluated with Police during FY2019. Funds will also include the replacement of the vehicle docking stations. There are a total of 120 Panasonic toughbooks currently in use at Police.

**Status/Comments:**

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

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

Cost/Funding Source					
Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		475,000			\$475,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$475,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$475,000</b>

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

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

**Project Title:** Mobile Command Post Vehicle

**Fund:** 277

**Department Name:** Police

**Department:** 2132

**Project:**

**Location:**

**Line Item:** 506060

**Description & Justification:**

The Mobile Command Post Vehicle is used to establish a command post at a critical incident or special event. This vehicle will replace the previous "command post", a 1977 motor home converted for mobile command use, which was owned by the Warren County Sheriff's Office and has been decommissioned due to poor mechanical condition. The new vehicle will be owned and maintained exclusively by the City of Bowling Green and utilized by both the Police and Fire Departments.

**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. Other special revenue sources and/or grant funds will also be considered for this purchase.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		250,000			\$250,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

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

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

**Project Title:** CAD Software Replacement

**Fund:** 272/276

**Department Name:** Police

**Department:** 2123

**Project:**

**Location:**

**Line Item:** 503020

**Description & Justification:**

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

Current estimates for this replacement range from \$800,000 to \$1 million. Potential replacement programs are currently under review with a request for proposals (RFP) to be issued during FY2019 to determine actual costs and advanced functionality that could be considered with the replacement.

**Status/Comments:**

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

Source of funding is primarily from E911 Fund and Wireless 911 Fund, special revenue funds. Other special revenue and capital project sources of funding may be used and/or grant funds may be sought to help offset the total cost for this purchase.

On-going expense reflects an additional amount to the current annual software maintenance fee.

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		1,000,000			\$1,000,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund			75,000	75,000	\$150,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$75,000</b>	<b>\$75,000</b>	<b>\$150,000</b>

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

**Project Title:** Aerial and Engine Apparatus Replacement

**Fund:** 271

**Department Name:** Fire

**Department:** 2221

**Project:**

**Location:**

**Line Item:** 506060

**Description & Justification:**

Apparatus #2227 is a 2007 Pierce Aerial Truck with a 75 foot ladder, referred to as Truck 4, and is currently located at Westside Fire Station 4 on Morgantown Road. This vehicle has over 87,250 miles. The 1999 Pierce Aerial (#2211) and the 2003 Sutphen Aerial (#2221) will be used as trade-ins toward replacement. Apparatus #2227 will serve as BGFD's primary reserve aerial.

It will be necessary for the 2007 Pierce Engine (#2228) to remain/return to front line service when the Lovers Lane Fire Station opens in order for BGFD to maintain the same coverage/deployments in all districts. Therefore, an additional engine is requested so that the #2228 may return to reserve status.

Aerial- \$900,000  
Engine- \$550,000

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects		1,450,000			\$1,450,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$1,450,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,450,000</b>

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

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

<b>Project Title:</b>	Public Safety Training Center Renovation & Land Acquisition	<b>Fund:</b>	271
		<b>Department:</b>	2252
<b>Department Name:</b>	Fire	<b>Project:</b>	
		<b>Location:</b>	005
		<b>Line Item:</b>	503210/506010

**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 (\$600,000)**

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

Additionally, property is needed 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,

**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 funding may also be available and will be requested when appropriate.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		1,300,000			\$1,300,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$1,300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,300,000</b>

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

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

**Project Title:** Repairs/Renovations at Stations 1, 2, 3, 4 & 5

**Fund:** 271

**Department Name:** Fire

**Department:** 2252

**Project:**

**Location:** 005/006/007/008/009

**Line Item:** 503140

**Description & Justification:**

A goal of the BGFD is to maintain the physical condition of the Fire Stations. Multiple stations are in need of care and maintenance including interior and exterior painting, painting engine room floors, and replacing kitchen cabinets. Stations 3, 4, and 5 (now 20 years old) have not been repainted since the original construction. Additionally, many stations are in need of replacing their original kitchen cabinetry. The engine room floors are in need of resurfacing and coating at Stations 1 and 2. Funds are being requested over the course of the next three years for the projects described.

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

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		60,000	60,000	60,000	\$180,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$180,000</b>

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

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

**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.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		52,500			\$52,500
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$52,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$52,500</b>

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

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

**Project Title:** Roof Top Coat Membrane at Stations 3, 4 & 5

**Fund:** 271

**Department:** 2252

**Department Name:** Fire

**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.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		30,000			\$30,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$30,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$30,000</b>

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



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

**Project Title:** Garage Door Replacement

**Fund:** 271

**Department:** 2252

**Department Name:** Fire

**Project:**

**Location:** 004/005/006/007/008/009

**Line Item:** 503140

**Description & Justification:**

The garage doors of the Fire Stations are used quite frequently and play a vital role in the Department's response times. Garage door rollers and tracks begin to become problematic with age, even with routine maintenance. All stations' garage doors have been evaluated and it is recommended that consideration be given to replacing doors beginning in FY2020. 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.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		42,000	42,000	42,000	\$126,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$42,000</b>	<b>\$42,000</b>	<b>\$42,000</b>	<b>\$126,000</b>

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

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

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

**Description & Justification:**

Response times to the Transpark are well above National Fire Protection Agency (NFPA) standards. Additionally, planned growth and development in this area will increase the demand for service and compound concerns. As the Transpark begins Phase 2, it would be ideal to begin the design and construction of a fire station to serve this area. It is estimated that expansion of the Transpark will justify beginning construction in FY2021. Funding for architectural services should be considered in the FY2020 budget, and construction considered in the FY2021 budget.

Estimated construction cost:  
 Architectural services: \$175,000  
 Station size: 10,000 square feet  
 Estimated cost per square foot: \$275  
 Construction total: \$2,750,000

FY2022 Additional Cost:  
 Furnishings: \$125,000

**Status/Comments:**

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

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

On-going costs relate to utilities and facility maintenance once fully operational and are paid out of the General Fund.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		175,000		125,000	\$300,000
Enterprise / Internal Service Funds					\$0
Financed Projects			2,750,000		\$2,750,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$175,000</b>	<b>\$2,750,000</b>	<b>\$125,000</b>	<b>\$3,050,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund				25,000	\$25,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$25,000</b>	<b>\$25,000</b>

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

**Project Title:** Utility Vehicle with Accessories

**Fund:** 271

**Department Name:** Fire

**Department:** 2221

**Project:**

**Location:**

**Line Item:** 504060/506060

**Description & Justification:**

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

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		35,000			\$35,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>

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

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

<b>Project Title:</b>	Regents Ave./Normal Dr. Traffic Signal Improvements	<b>Fund:</b>	221
		<b>Department:</b>	3113
<b>Department Name:</b>	Public Works	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	503210

**Description & Justification:**

This project includes completing the upgrades to the traffic signal on Regents Avenue at Normal Drive. With previous projects, signal upgrades were completed in 2008 along State Street and College Street.

This intersection was considered for upgrades a few years ago. At that time, WKU was not certain they were in favor of keeping the signal, if not necessary, and preferred an all-way stop. Since that time, the City has completed studies and discussed the improvements with WKU staff.

The upgrades proposed will include traffic loops that will make the intersection more efficient, allowing for varying signal timing based on traffic needs. Additionally, pedestrian detectors will be added to allow for safe movement of pedestrians, a need for this growing area at the edge of the WKU campus. WKU staff is in agreement with these improvements. City staff has presented potential cost sharing opportunities with WKU staff due to the presence of private and public streets at this intersection (one leg of Normal is owned/maintained by WKU as well as a private drive to WKU facilities), but due to statewide budget cuts they have not been optimistic that this will be a possibility. This project may not be completed if a cost sharing agreement cannot be reached.

Total cost for equipment and installation is estimated at \$200,000 shared equally between WKU and the City.

**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 for the City's portion of this project, and WKU funds will be sought as reimbursement for the other half of the project costs.

On-going operational costs are anticipated to be similar to the existing signal at this location.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		200,000			\$200,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>

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

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

<b>Project Title:</b>	Lampkin Park Softball Concession/Restroom Facility	<b>Fund:</b>	001
		<b>Department:</b>	4121
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	046
		<b>Line Item:</b>	503210

**Description & Justification:**

This project will reconstruct/remodel the current building with restrooms, office and a covered pavilion at Lampkin Park softball fields. The current structure was built in 1974, and is in poor shape and not representative of a BGPR facility. 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.

New picnic tables will be included as well.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund		200,000			\$200,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>

  

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

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

**Project Title:** Lovers Lane Parking Area Addition & Improvements

**Fund:** 001

**Department:** 4121

**Department Name:** Parks and Recreation

**Project:**

**Location:** 054

**Line Item:** 503130/503260

**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. Public Works' assessment supports this recommendation and provides the following budgetary information:

Main Parking Lot = \$83,000  
Rear Parking Lot = \$15,700  
Access Road = \$ 6,500

\*The front entrance road to the complex will be addressed with the construction of the new Fire Station.

BGPR recommends paving a current rock "overflow" lot, sized 110'x120' to add an anticipated 90 vehicle parking spaces.

Budget for this is estimated at:  
Gravel Lot Paving = \$91,000  
Lot Access Road = \$3,800

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund		200,000			\$200,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>

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

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

<b>Project Title:</b>	Parker Bennett Playground Equipment Replacement	<b>Fund:</b>	001
		<b>Department:</b>	4411
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	025
		<b>Line Item:</b>	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 in terms of size and quality, as noted in the 2015 BGPR Master Plan. BGPR will improve this Park by installing two larger systems that would better serve the community, while offering enhanced playground features with a multi-layered, towered 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	FY2019	FY2020	FY2021	FY2022	Total
General Fund		175,000			\$175,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$175,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$175,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund			1,000	1,000	\$2,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$2,000</b>

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

**Project Title:** Roland Bland Park Outdoor Fitness Area

**Fund:** 001

**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.

BGPR recommends 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 being 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 General Fund.

Operational costs include cleaning materials and site repairs.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		250,000			\$250,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund			5,000	5,000	\$10,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$10,000</b>



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

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

**Description & Justification:**

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

BGPR recommends these courts be sanded, refinished, and repainted during FY2020 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	FY2019	FY2020	FY2021	FY2022	Total
General Fund		45,000			\$45,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$45,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$45,000</b>

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

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

**Project Title:** CrossWinds Golf Bunker Replacement

**Fund:** 340

**Department:** 4521

**Department Name:** Parks and Recreation

**Project:**

**Location:**

**Line Item:** 503130

**Description & Justification:**

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

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

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

**Status/Comments:**

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

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

**Cost/Funding Source**

Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects		225,000	200,000		\$425,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$225,000</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$425,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

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

<b>Project Title:</b>	Landscape Parking Lot Repairs and Paving	<b>Fund:</b>	001
		<b>Department:</b>	4621
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	503130

**Description & Justification:**

The existing parking lot at the Kaz Abe Landscape facility is estimated to be 20 years old. It has been resurfaced and is deteriorating. A large area (10x20) has sunken and collapsed behind the shop entry doors. Additional parking and equipment storage area has never been paved and is covered with loose gravel. Uneven grade to property causes loose gravel to wash down over existing paving. These issues have repeatedly been included in our facility safety inspection by the City's Safety/Risk Manager as needing to be addressed. This project will repair the existing paved area and pave the gravel area.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund		25,000			\$25,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$25,000</b>

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

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

**Project Title:** Fairview Cemetery Sealing/Resurfacing Roads

**Fund:** 001

**Department:** 4612

**Department Name:** Parks and Recreation

**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.  
Cemetery #1 - total of 12,000 feet  
Cemetery #2 - total of 17,000 feet

**Status/Comments:**

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

Source of funding is the General Fund. Cemetery perpetual care funds could also be used for a portion of the cost.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		290,000	210,000		\$500,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$290,000</b>	<b>\$210,000</b>	<b>\$0</b>	<b>\$500,000</b>

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

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

**Project Title:** Russell Sims Aquatic Variable Frequency Drive Pumps Replacement **Fund:** 003  
**Department Name:** Parks and Recreation **Department:** 4222  
**Project:**  
**Location:**  
**Line Item:** 506060

**Description & Justification:**

Reconstruct pump room plumbing at the Russell Sims Aquatic Center to an upgraded Variable Frequency Drive (VFD). These pumps will be a significant upgrade on the current system and will relieve much of the stress currently exerted on plumbing. The result of the current plumbing is approximately five "blow outs" each year. Pipes are 20+ years old. A new pump system will extend the life expectancy of plumbing for another 7-10 years. To replace the entire plumbing, the cost will be much higher.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund		250,000			\$250,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

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

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

**Project Title:** Kereiakes Park Tennis Courts - Phase 2

**Fund:** 001

**Department Name:** Parks and Recreation

**Department:** 4311

**Project:**

**Location:** 028

**Line Item:** 503210

**Description & Justification:**

Construct four (4) new tennis courts as part of the second phase of the original tennis court complex project at Kereiakes Park. The area directly behind the existing eight (8) tennis courts in Kereiakes Park has already been graded to accommodate the initially proposed additional four (4) courts. The existing light poles were also designed to accept future anticipated expansion, and player controls have been very popular as well as economical. The addition of the four (4) courts will cater to tournaments and team matches which will ultimately enhance the economic impact of the community, while bringing in additional events. This will also ease the demand of public free play use. The courts currently facilitate over 25,000 participants annually, and this number would expand. The courts would be painted to facilitate youth activity as well as adult.

**Status/Comments:**

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

Source of funding is General Fund.

Utilities would be increased for additional light usage yearly.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		250,000			\$250,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund			20,000	20,000	\$40,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$40,000</b>

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

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

**Description & Justification:**

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

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

Source of funding is from the General Fund.

Cost/Funding Source					
Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		35,000			\$35,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>

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

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

<b>Project Title:</b>	Riverfront Park Development	<b>Fund:</b>	001
		<b>Department:</b>	4121
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	038
		<b>Line Item:</b>	503210

**Description & Justification:**

The City of Bowling Green has requested a grant for the following improvements to the Riverfront Park:

- 1) Construction of a Nature Playground/Climbing Boulders & Wall > \$350,000
- 2) Construction of a Shelter/Restroom/Parking Lot > \$250,000
- 3) Construction of a Bike Pump Track > \$200,000

This CIP serves as a guide in the event it becomes clear that a grant will not fund this project. The construction of these amenities will transform the Riverfront Park to a destination park, spurring the growth of the River Street private development.

**Status/Comments:**

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

Source of funding is the General Fund. If the City receives the grant award from the Land and Water Conservation Fund Outdoor Recreation Legacy Partnership Program, these funds will be used as part of the required matching funds for the grant.

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund		800,000			\$800,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$800,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund			50,000	50,000	\$100,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$100,000</b>



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

**Project Title:** Lovers Lane Soccer Complex Turf Field

**Fund:** 001

**Department:** 4311

**Department Name:** Parks and Recreation

**Project:**

**Location:** 054

**Line Item:** 503260

**Description & Justification:**

Construct a synthetic turf soccer field(s) to accommodate year-round practice and featured game play. There are currently restrictions on field use in hopes of salvaging maintenance issues. This project would provide for post-November and pre-March activity, not to mention providing a true finals field.

**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	FY2019	FY2020	FY2021	FY2022	Total
General Fund		700,000			\$700,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$700,000</b>

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

**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
<b>CONVENTION CENTER CORPORATION</b>						
Ballroom Lighting/Ceiling			750,000		750,000	
<b>Total Convention Center Corporation</b>	<b>\$0</b>	<b>\$0</b>	<b>\$750,000</b>	<b>\$0</b>	<b>\$750,000</b>	<b>\$0</b>
<b>INFORMATION TECHNOLOGY (Fund 305)</b>						
Server Replacement/Upgrade		40,000			40,000	
PC & Workstation Replacement		350,000			350,000	
<b>Total Information Technology</b>	<b>\$0</b>	<b>\$390,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$390,000</b>	<b>\$0</b>
<b>POLICE</b>						
Vehicle/Equipment Replacement	395,000				395,000	
<b>Total Police</b>	<b>\$395,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$395,000</b>	<b>\$0</b>
<b>FIRE (Fund 271)</b>						
Extrication Equipment (Year 4 of 4)		35,000			35,000	
Repairs/Renovations at Stations 1, 2, 3, 4 & 5 (Year 2 of 3)		60,000			60,000	
Garage Door Replacements (Year 2 of 5)		42,000			42,000	
Transpark Fire Station Construction				2,750,000	2,750,000	25,000
Aircraft Rescue & Firefighting Truck Replacement		250,000			250,000	
Transpark Station Engine Apparatus		30,000		550,000	580,000	
<b>Total Fire:</b>	<b>\$0</b>	<b>\$417,000</b>	<b>\$0</b>	<b>\$3,300,000</b>	<b>\$3,717,000</b>	<b>\$25,000</b>
<b>PUBLIC WORKS</b>						
Street Resurfacing (Overlay Project) (Fund 001/221)	1,000,000	1,000,000			2,000,000	
Sidewalk Reconstruction Program (Fund 221)		100,000			100,000	
Stormwater Mitigation Program (Fund 324)	500,000				500,000	
Sidewalk Improvement Program (Fund 302)	500,000				500,000	
Smallhouse Rd Localized Improv. - Phase III (Year 2)	500,000				500,000	
Shive Lane Widening & Roundabout - Phase II (Year 2)		1,250,000			1,250,000	
Beauty Avenue Pavement Replacement		225,000			225,000	
<b>Total Public Works:</b>	<b>\$2,500,000</b>	<b>\$2,575,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,075,000</b>	<b>\$0</b>
<b>PARKS &amp; RECREATION</b>						
Vehicle/Equipment Replacement	175,000				175,000	
CrossWinds Golf Bunker Replacement (Year 2 of 2)		200,000			200,000	
Fairview Cemetery Sealing/Resurfacing Roads (Year 2 of 2)	210,000				210,000	
Lovers Lane Complex Playground Equipment Replacement	175,000				175,000	1,000
Preston Miller Park Playground Equipment Replacement	200,000				200,000	1,000
CrossWinds Parking Lot Improvements		120,000			120,000	
Kummer Little Recreation Center Expansion	310,000				310,000	20,000
Pedigo Park Minor Field Lights Replacement	125,000				125,000	5,000
Paul Walker Golf Course Pro Shop Renovation		250,000			250,000	
Paul Walker Equipment Barn		35,000			35,000	10,000
HP Thomas Park Expansion	300,000				300,000	50,000
CrossWinds Golf Course #17 Lake Renovation		100,000			100,000	
Preston Miller Park Sand Volleyball Court Expansion	150,000				150,000	10,000
<b>Total Parks &amp; Recreation:</b>	<b>\$1,645,000</b>	<b>\$705,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,350,000</b>	<b>\$97,000</b>
<b>NEIGHBORHOOD &amp; COMMUNITY SERVICES</b>						
BG Reinvestment Neighb. Improv. Prog. (Funds 001/111)	200,000	500,000			700,000	*
<b>Total Neighborhood &amp; Community Services:</b>	<b>\$200,000</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$700,000</b>	<b>\$0</b>
<b>SUBTOTAL</b>	<b>\$4,740,000</b>	<b>\$4,587,000</b>	<b>\$750,000</b>	<b>\$3,300,000</b>	<b>\$13,377,000</b>	<b>\$122,000</b>

PROJECT TITLE	GENERAL FUND	SPECIAL REVENUES / CAPITAL PROJECTS	ENTERPRISE / INTERNAL SERVICE FUNDS	FINANCED PROJECTS	TOTAL	ON-GOING EXPENSES
<b>DEBT SERVICE</b>						
GO Bond Issue - Series 2007 A	561,600				561,600	
Fire Aerial & Pumper 2010		151,000			151,000	
WKU Project 2010/2011 Bond (2002 Bonds Refinanced)		3,068,300			3,068,300	
(100% Reimbursement from WKU)		(3,068,300)			(3,068,300)	
GO Bond (Refinancing 2004 Issue) - Series 2012 A	938,500				938,500	
GO Bond (Refinancing 2004 Issue) - Series 2012 B	152,300				152,300	
GO Bond (Refinancing 2007A) - Series 2015	319,900				319,900	
GO Bond (Refinancing 2007 B&C) - Series 2016 A&B (ITA)	1,059,000	1,059,000			2,118,000	
(50% Reimbursement from Warren County)		(1,059,000)			(1,059,000)	
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,450,500	455,500			1,906,000	
2018 Fire Truck Leases		414,700			414,700	
<b>Total Debt Service:</b>	<b>\$4,481,800</b>	<b>\$1,021,200</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,503,000</b>	
<b>GRAND TOTAL</b>	<b>\$9,221,800</b>	<b>\$5,608,200</b>	<b>\$750,000</b>	<b>\$3,300,000</b>	<b>\$18,880,000</b>	
<b>Total Debt Service: w/o Reimbursements</b>	<b>\$4,481,800</b>	<b>\$5,148,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,630,300</b>	
<b>GRAND TOTAL w/o Reimbursements</b>	<b>\$9,221,800</b>	<b>\$9,735,500</b>	<b>\$750,000</b>	<b>\$3,300,000</b>	<b>\$23,007,300</b>	

\*On-going expenses anticipated, but unknown.

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

<b>Project Title:</b>	Ballroom Lighting/Ceiling	<b>Fund:</b>	511
		<b>Department:</b>	8111
<b>Department Name:</b>	Convention Center Corporation	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	503140

**Description & Justification:**

A planned FY2018 interior renovation project included replacing the lighting fixtures and controls in the Convention Center ballrooms. While that work was to go on, the ceiling tiles would have been replaced because the current tiles are no longer available for replacement when damaged, and it made sense to do the work while the lights were being replaced and some of the current tiles would probably be damaged as a result. The project also included work in the kitchen, meeting rooms and Pre-Function 2-3 (P-F 2-3). However, the bids came in far over budget. The project was revised eliminating work that was to have been done in P-F 2-3, however the new bids were still far over budget. Thus, the project was broken down into phases, with meeting room lighting and the kitchen ceiling to be addressed in FY2019, and renovation of P-F 2-3 to be addressed in FY2020. This leaves the ballrooms lighting and ceiling tile replacement to be addressed in FY2021.

Plans and specifications from FY2018 will have to be updated. A hold figure of \$750,000 has been listed.

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects			750,000		\$750,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$750,000</b>	<b>\$0</b>	<b>\$750,000</b>

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

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

**Project Title:** PC and Workstation Replacement

**Fund:** 305

**Department:** 1711

**Department Name:** Information Technology

**Project:**

**Location:**

**Line Item:** 504060

**Description & Justification:**

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

**Status/Comments:**

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

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

Cost/Funding Source					
Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects			350,000		\$350,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$350,000</b>

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

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

<b>Project Title:</b>	Aircraft Rescue & Firefighting Truck Replacement	<b>Fund:</b>	271
		<b>Department:</b>	2221
<b>Department Name:</b>	Fire	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	506060

**Description & Justification:**

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

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

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

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

**Status/Comments:**

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

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects			250,000		\$250,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$250,000</b>

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

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

**Project Title:** Transpark Station Engine Apparatus

**Fund:** 271

**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 FY2021 or FY2022, will consist of four (4) apparatus ranging in age from 14 to 18 years old. Additionally, consideration should be given to combining this purchase with the FY2020 apparatus purchase in order to take advantage of multi-unit discounts.

The Department will also need additional equipment to outfit the apparatus estimated at approximately \$30,000.

**Status/Comments:**

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

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

\$30,000 for equipment to be paid from FIF.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects			30,000		\$30,000
Enterprise / Internal Service Fund					\$0
Financed Projects			550,000		\$550,000
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$580,000</b>	<b>\$0</b>	<b>\$580,000</b>

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

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

**Project Title:** Beauty Avenue Pavement Replacement

**Fund:** 221

**Department:** 3113

**Department Name:** Public Works

**Project:**

**Location:**

**Line Item:** 503220

**Description & Justification:**

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

**Status/Comments:**

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

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects			225,000		\$225,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$225,000</b>	<b>\$0</b>	<b>\$225,000</b>

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



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

<b>Project Title:</b>	Lovers Lane Complex Playground Equipment Replacement	<b>Fund:</b>	001
		<b>Department:</b>	4121
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	054
		<b>Line Item:</b>	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 newly installed walking trails. The current playground does not meet the new demands in terms of both size and quality. BGPR 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. BGPR will increase these playgrounds to represent the value of this Park to our community.

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	FY2019	FY2020	FY2021	FY2022	Total
General Fund			175,000		\$175,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$175,000</b>	<b>\$0</b>	<b>\$175,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund				1,000	\$1,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000</b>	<b>\$1,000</b>

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

<b>Project Title:</b>	Preston Miller Park Playground Equipment Replacement	<b>Fund:</b>	001
		<b>Department:</b>	4121
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	043
		<b>Line Item:</b>	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 approved soccer complex construction at this location, this Park will support two of BGPR's most popular programs, the Aquatic Center and Soccer. The current playground does not meet the new demands in terms of size or quality. BGPR will improve this Park 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. BGPR will increase these playgrounds 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	FY2019	FY2020	FY2021	FY2022	Total
General Fund			200,000		\$200,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$200,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund				1,000	\$1,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000</b>	<b>\$1,000</b>

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

**Project Title:** CrossWinds Parking Lot Improvements

**Fund:** 340

**Department:** 4521

**Department Name:** Parks and Recreation

**Project:**

**Location:**

**Line Item:** 503130/503260

**Description & Justification:**

The CrossWinds parking lot is full of potholes and has not been resurfaced since 1991. This project will resurface the existing parking lot, the entrance from Wilkinson Trace, and the service road to the golf course. The current employee parking lot at the rear of the main maintenance building is a gravel lot. This project will apply asphalt to this 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					
Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects			120,000		\$120,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$120,000</b>	<b>\$0</b>	<b>\$120,000</b>

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

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

<b>Project Title:</b>	Kummer Little Recreation Center Expansion	<b>Fund:</b>	001
		<b>Department:</b>	4413
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	076
		<b>Line Item:</b>	503210/504010

**Description & Justification:**

The BGPR 2015 Master Plan referred to the limited space at the Kummer/Little Recreation Center, stating the need for additional rooms. Expanding the facility to building three (3) additional rooms in the open field along the "Shake Rag" side of the gymnasium would help alleviate the shortage of space in this facility. All rooms would be class room style and available for the after school programs and summer camps.

Architect and Construction = \$300,000  
Furnishings (tables and chairs) = \$10,000

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

Source of funding is from the General Fund.  
  
On-going operational costs are estimated to be approximately \$20,000, primarily for utilities.

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund			310,000		\$310,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$310,000</b>	<b>\$0</b>	<b>\$310,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund				20,000	\$20,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,000</b>	<b>\$20,000</b>

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

**Project Title:** Pedigo Park Minor Field Lights Replacement

**Fund:** 001

**Department:** 4311

**Department Name:** Parks and Recreation

**Project:**

**Location:** 050

**Line Item:** 503260

**Description & Justification:**

Replace the old wooden pole light system to incorporate compliant steel poles with adequate footcandles for proposed play. The minor league fields will be the final Little League size field to convert to steel poles. Current poles are not appropriate for light candles and do not meet the community's needs.

The lights at this facility have been a consistent source of maintenance issues and problems, and with this change, will match all other Little League size field lights within the system.

Additional utilities may result because of more play.

**Status/Comments:**

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

Source of funding is the General Fund.

New lighting may result in more playing time, thus additional utilities.

**Cost/Funding Source**

Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund			125,000		\$125,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$125,000</b>	<b>\$0</b>	<b>\$125,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund				5,000	\$5,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$5,000</b>

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

<b>Project Title:</b>	Paul Walker Golf Course Pro Shop Renovation	<b>Fund:</b>	340
		<b>Department:</b>	4512
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	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 updating 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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects			250,000		\$250,000
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>	<b>\$0</b>	<b>\$250,000</b>

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

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

<b>Project Title:</b>	Paul Walker Equipment Barn	<b>Fund:</b>	340
		<b>Department:</b>	4522
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	503210

**Description & Justification:**

Paul Walker Golf Course has to continuously keep four to eight pieces of equipment outside in the elements, two John Deere tractors along with multiple pull behind attachments. BGPR will construct a 15 foot tall 20'x36' pole barn on the golf course premises. Multiple locations will be considered, along with community/neighbor involvement and awareness.

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	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects			35,000		\$35,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$35,000</b>	<b>\$0</b>	<b>\$35,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund				10,000	\$10,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,000</b>	<b>\$10,000</b>

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

**Project Title:** HP Thomas Park Expansion

**Fund:** 001

**Department Name:** Parks and Recreation

**Department:** 4121

**Project:**

**Location:** 084

**Line Item:** 503210

**Description & Justification:**

BGPR has targeted HP Thomas for expansion in two specific areas:

1) To increase the current soccer field inventory, this Park has the acreage for 1-2 Bermuda fields to be constructed. These fields would not have lights and would be Bermuda with irrigation. By adding these two fields, additional stress will be relieved off LLSC.

2) A lack of available parking is a daily problem at this park already. These new soccer fields would require a 50-75 space lot that would also serve the Hills Bark Park users. BGPR proposes a porous parking lot 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.

A public notification would be needed to address any neighborhood concerns.

**Status/Comments:**

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

Source of funding is the General Fund.

On-going expenses will be utilities (\$25,000) for water. Operational cost will increase with need for seeding, fertilizer, chemicals, etc. (\$15,000). Equipment cost for goals, nets will increase (\$10,000).

Cost/Funding Source					
Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund			300,000		\$300,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$300,000</b>

Estimated Operational / Maintenance Costs					
On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund				50,000	\$50,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$50,000</b>



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

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

**Description & Justification:**

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

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

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

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

Cost/Funding Source					
Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund					\$0
Special Revenue / Capital Projects			100,000		\$100,000
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$100,000</b>

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

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

<b>Project Title:</b>	Preston Miller Park Sand Volleyball Court Expansion	<b>Fund:</b>	001
		<b>Department:</b>	4121
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	043
		<b>Line Item:</b>	503260

**Description & Justification:**

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

This project would include:

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

Breakdown:

Courts = \$55,000

Lights = \$60,000

Parking Lot = \$35,000

**Status/Comments:**

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

Source of funding is the General 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	FY2019	FY2020	FY2021	FY2022	Total
General Fund			150,000		\$150,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$0</b>	<b>\$150,000</b>

**Estimated Operational / Maintenance Costs**

On-going Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund				10,000	\$10,000
Special Revenue					\$0
Enterprise / Internal Service Fund					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,000</b>	<b>\$10,000</b>

**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
<b>POLICE</b>						
Vehicle/Equipment Replacement	395,000				395,000	
<b>Total Police</b>	<b>\$395,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$395,000</b>	<b>\$0</b>
<b>FIRE (Fund 271)</b>						
Vehicle/Equipment Replacement		200,000			200,000	
Repairs and Renovations at Stations 1, 2, 3, 4 & 5 (Year 3 of 3)		60,000			60,000	
Garage Door Replacement (Year 3 of 5)		42,000			42,000	
Transpark Fire Station Furnishing		125,000			125,000	
<b>Total Fire:</b>	<b>\$0</b>	<b>\$427,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$427,000</b>	<b>\$0</b>
<b>PUBLIC WORKS</b>						
Street Resurfacing (Overlay Project) (Fund 001/221)	1,000,000	1,000,000			2,000,000	
Sidewalk Reconstruction Program (Fund 221)		100,000			100,000	
Stormwater Mitigation Program (Fund 324)	500,000				500,000	
Sidewalk Improvement Program (Fund 302)	500,000				500,000	
<b>Total Public Works:</b>	<b>\$2,000,000</b>	<b>\$1,100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,100,000</b>	<b>\$0</b>
<b>PARKS &amp; RECREATION</b>						
Vehicle/Equipment Replacement	175,000				175,000	
Russell Sims Aquatic Center Lazy River Addition	1,000,000				1,000,000	70,000
Hobson Grove Dog Park Construction	150,000				150,000	5,000
HP Thomas Park Walking Trail	200,000				200,000	1,000
CrossWinds Golf Course Restrooms/Storm Shelters		300,000			300,000	13,000
Hillview Mills Park Land Acquisition	500,000				500,000	1,000
Reservoir Hill Park Playground Equipment Replacement	125,000				125,000	1,000
Ogden Park Playground Equipment Replacement	60,000				60,000	1,000
<b>Total Parks &amp; Recreation:</b>	<b>\$2,210,000</b>	<b>\$300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,510,000</b>	<b>\$92,000</b>
<b>NEIGHBORHOOD &amp; COMMUNITY SERVICES</b>						
BG Reinvestment Neighb. Improv. Prog. (Funds 001/111)	200,000	500,000			700,000	*
<b>Total Neighborhood &amp; Community Services:</b>	<b>\$200,000</b>	<b>\$500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$700,000</b>	<b>\$0</b>
<b>SUBTOTAL</b>	<b>\$4,805,000</b>	<b>\$2,327,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,132,000</b>	<b>\$92,000</b>
<b>DEBT SERVICE</b>						
WKU Project 2010/2011 Bond (2002 Bonds Refinanced)		3,005,800			3,005,800	
(100% Reimbursement from WKU)		(3,005,800)			(3,005,800)	
GO Bond (Refinancing 2004 Issue) - Series 2012 A	938,300				938,300	
GO Bond (Refinancing 2004 Issue) - Series 2012 B	158,700				158,700	
GO Bond (Refinancing 2007A) - Series 2015	869,400				869,400	
GO Bond (Refinancing 2007 B&C) - Series 2016 A&B (ITA)	1,058,850	1,058,850			2,117,700	
(50% Reimbursement from Warren County)		(1,058,850)			(1,058,850)	
GO Bond (Refinancing 2008 A (TIF) & B) - Series 2016 C	1,456,500	455,500			1,912,000	
2018 Fire Truck Leases		414,700			414,700	
<b>Total Debt Service:</b>	<b>\$4,481,750</b>	<b>\$870,200</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,351,950</b>	
<b>GRAND TOTAL</b>	<b>\$9,286,750</b>	<b>\$3,197,200</b>	<b>\$0</b>	<b>\$0</b>	<b>\$12,483,950</b>	
<b>Total Debt Service: w/o Reimbursements</b>	<b>\$4,481,750</b>	<b>\$4,934,850</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,416,600</b>	
<b>GRAND TOTAL w/o Reimbursements</b>	<b>\$9,286,750</b>	<b>\$7,261,850</b>	<b>\$0</b>	<b>\$0</b>	<b>\$16,548,600</b>	

\*On-going expenses anticipated, but unknown.

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

<b>Project Title:</b>	Russell Sims Aquatic Center Lazy River Addition	<b>Fund:</b>	340
		<b>Department:</b>	4222
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	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. BGPR recommends constructing a Lazy River approximately 700 - 1,000 linear feet. A space was identified for this during the initial Aquatics development.

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

Source of funding is the General Fund, which funds will be transferred to 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	FY2019	FY2020	FY2021	FY2022	Total
General Fund				1,000,000	\$1,000,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>	<b>\$1,000,000</b>

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

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

<b>Project Title:</b>	Hobson Grove Dog Park Construction	<b>Fund:</b>	001
		<b>Department:</b>	4121
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	049
		<b>Line Item:</b>	503210

**Description & Justification:**

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

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

**Status/Comments:**

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

Source of funding is from the General Fund.

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund				150,000	\$150,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Funds					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$150,000</b>	<b>\$150,000</b>

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

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

**Project Title:** HP Thomas Park Walking Trail

**Fund:** 001

**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.

The Lovers Lane Park has been addressed through the FY17 budget process. HP Thomas Park would be the next most logical location as this Park is serving the southern portion of our City. This Park is home to the Hills Bark Park, and a trail could be used by dog owners as an added feature.

Estimated cost breakdown:

Gravel Trail (with no lights) = \$200,000

**Status/Comments:**

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

Source of funding is the General Fund.

On-going expense is gravel and repair needs.

Cost/Funding Source					
Project Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund				200,000	\$200,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>	<b>\$200,000</b>

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

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

<b>Project Title:</b>	CrossWinds Golf Course Restrooms/Storm Shelters	<b>Fund:</b>	340
		<b>Department:</b>	4521
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	
		<b>Line Item:</b>	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	FY2019	FY2020	FY2021	FY2022	Total
General Fund				300,000	\$300,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$300,000</b>	<b>\$300,000</b>

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

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

<b>Project Title:</b>	Hillview Mills Park Land Acquisition	<b>Fund:</b>	001
		<b>Department:</b>	4121
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	TBD
		<b>Line Item:</b>	506010

**Description & Justification:**

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

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

Source of funding is the General Fund.

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

Cost/Funding Source					
Funding Source	FY2019	FY2020	FY2021	FY2022	Total
General Fund				500,000	\$500,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$500,000</b>	<b>\$500,000</b>

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



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

<b>Project Title:</b>	Reservoir Hill Park Playground Equipment Replacement	<b>Fund:</b>	001
		<b>Department:</b>	4121
<b>Department Name:</b>	Parks and Recreation	<b>Project:</b>	
		<b>Location:</b>	048
		<b>Line Item:</b>	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 and quality, as noted in the 2015 BGPR Master Plan. BGPR will improve this Park by installing two larger systems to 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.

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.

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, installed walking paths, repaired the stone walls, installed a transit shelter and a concrete patio, and improved parking. The replacement of the playground equipment is the last element yet to be addressed at this Park.

**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	FY2019	FY2022	FY2021	FY2022	Total
General Fund				125,000	\$125,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$125,000</b>	<b>\$125,000</b>

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

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

**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. This Park 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 will improve this Park by replacing the worn equipment on site with new, updated play options

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	FY2019	FY2020	FY2021	FY2022	Total
General Fund				60,000	\$60,000
Special Revenue / Capital Projects					\$0
Enterprise / Internal Service Fund					\$0
Financed Projects					\$0
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$60,000</b>

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

# 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 (payment) 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 and 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.