



CAPITAL IMPROVEMENT PROGRAM

CITY OF CROSSVILLE
DRAFT MARCH 2016

2016-2025

Mayor James Mayberry
Mayor Pro Tem Pamala Harris
Councilmember Danny Wyatt
Councilmember Pedro Souza
Councilmember Jesse Kerley

March 10, 2016

Honorable Mayor & Councilmembers:

The Capital Improvement Program (CIP) is presented as a guide for identifying current and future projects to maintain the City's infrastructure and improve overall quality of life through construction of needed projects. Capital improvement programming is a multi-year scheduling of public physical improvements. The scheduling is based on availability of fiscal resources and the specific improvement for a period of five years, ten years, or more.

The capital improvement budget refers to those projects that are programmed for the next fiscal year. An important distinction between capital budget and the capital improvement program is that the one year budget may become a part of the legally adopted annual operating budget. The longer term program does not necessarily have legal significance nor does it commit the City to a particular expenditure in a particular year.

A capital project results in the acquisition or increased value of a capital asset. It involves expenditures over a certain amount that will provide benefits for more than a certain specified period of time. Typically, capital projects or assets have a life expectancy of more than five years. I recommended that \$25,000 be the threshold for a capital project or asset. Generally, projects or assets costing less than \$25,000 could be funded in the annual operating budget.

An effective capital improvements programming process can lead to many benefits to local government. The CIP can ensure that plans for community facilities are carried out; can better schedule public improvements that require more than one year to construct; can avoid such mismanagement as paving a street one year and tearing it up the next to repair sewer or water line problems; can offer an opportunity for citizens to participate in decision making; and can contribute to a better overall management of City affairs.

Most capital investments involve the outlay of substantial funds. Several funding techniques have evolved to enable local government to pay for capital improvements over a longer period of time. The two techniques for consideration by the City of Crossville are capital outlay notes and general obligation bonds. Capital outlay notes can be issued for up to twelve years. General obligation bonds are usually issued for periods greater than twelve years, usually not more than twenty years. A good rule of thumb is not finance an asset for a period longer than its useful life expectancy. With enterprise accounts for solid waste and water/sewer, some equipment can be purchased with reserve funds accumulated for the project. Enterprise fund balances can also be used to make debt service payments and possibly reduce the amount of money to be borrowed.

Also, for your information, I have included the information from the Charter regarding the Capital Improvement Program. If you have any questions, please feel free to contact me.

Respectfully submitted,

David Rutherford
City Manager

Table of Contents

General Fund

Airport	9-14
City Hall	15-16
Codes	17-21
Engineering	22-41
Fire Department	42-55
Maintenance	55-59
Marketing & Economic Development	60-65
Meadow Park Lake	66-73
Palace Theatre	74-76
Parks & Recreation	77-105
Police Department	106-113
Street Department	114-159

Water & Sewer Fund

Catoosa Utility District	161-185
Utility Maintenance	186-219
Veolia	220-226
Water Resources	227-238

Financial Summary

General Fund	239-241
Water & Sewer Fund	242-243
Catoosa	241

ARTICLE XV: BUDGET AND APPROPRIATIONS

SECTION

1. Fiscal year of the city.
2. When budget to be submitted to City Council by city manager.
3. City manager's budget message.
4. Budget to be financial plan; city manager to organize; budget categories.
5. City manager to submit to City Council a five year capital improvement plan; content.
6. Budget process - notice and hearing, amendment before adoption, adoption.
7. Capital program process - notice and hearing, adoption.
8. Budget and capital program to be public record.
9. Appropriations - supplemental, emergency, reduction, transfer, limitations.
10. When appropriations lapse.
11. Work programs and allotments; when payment and obligations prohibited.
12. Audit of books and accounts of city.

Editor's note:

Priv. Acts 1972, ch. 416, sec. 14 deleted in its entirety, Article XV, titled Budget and Appropriations and replaced it with a new Article XV by the same title.

Section 1. Fiscal year of the city. Be it further enacted, That the fiscal year of the city shall begin on the first day of July and end on the last day of June. (As amended by Priv. Acts 1972, ch. 416, sec. 14)

Section 2. When budget to be submitted to City Council by city manager. Be it further enacted, That on or before the first day of April of each year, the city manager shall submit to the City Council a budget for the ensuing fiscal year and an accompanying message. (As amended by Priv. Acts 1972, ch. 416, sec. 14, and Priv. Acts of 1995, ch. 55, sec. 2)

Section 3. City manager's budget message. Be it further enacted, That the manager's message shall explain the budget both in fiscal terms and in terms of the work programs. It shall outline the proposed financial policies of the city for the ensuing fiscal year, describe the important features of the budget, indicate any major changes from the current year in financial policies, expenditures, and revenues, together with the reasons for such changes, summarize the city's debt position and include such other material as the manager deems desirable. (As amended by Priv. Acts 1972, ch. 416, sec. 14)

Section 4. Budget to be financial plan; city manager to organize; budget categories. Be it further enacted, That the budget shall provide a complete financial plan of all city funds and activities for the ensuing fiscal year and, except as required by law or this charter, shall be in such form as the manager deems desirable or the City Council may require. In organizing the budget, the manager shall utilize the most feasible combination of expenditure classification by fund, organization unit, program purpose or activity, and object. It shall begin with a clear general summary of its contents, shall show in detail all estimated income, indicating the proposed property tax levy, and all proposed expenditures, including debt service, for the ensuing fiscal year; and shall be so arranged as to show comparative figures for actual and estimated income and expenditures of the current fiscal year and actual income and expenditures of the preceding fiscal year. It shall indicate in separate sections:

(1) Proposed expenditures for current operations during the ensuing fiscal year, detailed by offices, departments and agencies in terms of their respective work programs, and the method of financing such expenditures;

(2) Proposed capital expenditures during the ensuing fiscal year, detailed by offices, departments, and agencies when practicable, and the proposed method of financing each such capital expenditure; and

(3) Anticipated net surplus or deficit for the ensuing fiscal year of each utility owned or operated by the city and the proposed method of its disposition; subsidiary budgets for each such utility giving detailed income and expenditure information shall be attached as appendices to the budget.

The total of proposed expenditures shall not exceed the total of estimated income. (As amended by Priv. Acts 1972, ch. 416, sec. 14, and Priv. Acts 1995, ch. 55, sec. 2)

Section 5. City manager to submit to City Council a five year capital improvement plan; content. Be it further enacted, That:

(a) Submission to the City Council. The manager shall prepare and submit to the City Council a five-year capital program at least three months prior to the final date for submission of the budget.

(b) Contents. The capital program shall include:

(1) A clear general summary of its contents;

(2) A list of all capital improvements which are proposed to be undertaken during the five fiscal years next ensuing, with appropriate supporting information as to the necessity for such improvements;

(3) Cost estimates, method of financing and recommended time schedules for each such improvement, and

(4) The estimated annual cost of operating and maintaining the facilities to be constructed or acquired. The above information may be revised and extended each year with regard to capital improvements still pending or in process of construction or acquisition. (As amended by Priv. Acts 1972, ch. 416, sec. 14, and Priv. Acts 1995, ch. 55, sec. 2)

Section 6. Budget process - notice and hearing, amendment before adoption, adoption. Be it further enacted, That:

(a) Notice and hearing. The City Council shall publish in one or more newspapers of general circulation in the city the general summary of the budget and a notice stating:

(1) The times and places where copies of the message and budget are available for inspection by the public, and

(2) The time and place, not less than two weeks after such publication, for a public hearing on the budget.

(b) Amendment Before Adoption. After the public hearing, the City Council may adopt the budget with or without amendment. In amending the budget, it may add or increase programs or amounts and may delete or decrease any programs or amounts, except expenditures required by law or for debt service or for estimated cash deficit, provided that no amendment to the budget shall increase the authorized expenditures to an amount greater than the total of estimated income.

(c) Adoption. The City Council shall adopt the budget on or before the first (1st) day of June of the fiscal year currently ending. If it fails to adopt the budget by this date, the amounts appropriated for current operation for the current fiscal year shall be deemed adopted for the ensuing fiscal year on a month-to-month basis, with all items in it prorated accordingly, until such time as the City Council adopts a budget for the ensuing fiscal year. Adoption of the budget shall constitute appropriations of the amounts specified therein as expenditures from the funds indicated and shall constitute a levy of the property tax therein proposed. (As amended by Priv. Acts 1972, ch. 216, sec. 14, and Priv. Acts 1995, ch. 55, sec. 2)

Section 7. Capital program process - notice and hearing, adoption. Be it further enacted, That:

(a) Notice and Hearing. The City Council shall publish in one or more newspapers of general circulation in the city the general summary of the capital program and a notice stating:

(1) The times and places where copies of the capital program are available for inspection by the public, and

(2) The time and place, not less than two weeks after such publication for a public hearing on the capital program.

(b) Adoption. The City Council, by resolution, shall adopt the capital program with or without amendment after the public hearing and on or before the first (1st) day of June of the current year. (As amended by priv. Acts 1972, ch. 416, sec. 14, and Priv. Acts 1995, ch. 55, sec. 2)

Section 8. Budget and capital program to be public record. Be it further enacted, That copies of the budget and the capital program as adopted shall be public records and shall be made available to the public at suitable places in the city. (As amended by Priv. Acts 1972, ch. 416, sec. 14)

City of Crossville

David Rutherford, City Manager

Fred Houston, Finance Director

Sally Oglesby, City Clerk

Leah Crockett, Human Resources

Jeff Kerley, Codes Administration

Tim Begley, Engineering Department

Rodney Shoap, Chief of Police

Mike Turner, Fire Chief

Marlene Potter, Meadow Park Lake

Lee Lawson, Information Technology

Billy Loggins, Marketing & Economic Development

Kevin Music, Street Department

Billy Martin, Utility Maintenance

Steve Powell, Maintenance

Jerry Kerley, Water Resources

Tammie French, Parks & Recreation

Ronny Hill, Palace Theatre

Jeff Johnson, Catoosa Utility Department

Clark Annis, Veolia Water

Chris Bennett, Crossville Memorial Airport

*Capital Improvement Program submitted by all department heads and compiled by
David Rutherford, City Manager, Fred Houston, Finance Director, and Valerie
Hale, Assistant City Clerk*

GENERAL FUND



Crossville Memorial Airport



FOUNDED IN 1934

MANAGED BY CROSSVILLE AERO

RUNWAY 5,418 FEET

**SERVICES AVAILABLE: FUELING,
MAINTENANCE, FLIGHT TRAINING,
AIRCRAFT RENTAL, HANGAR RENTAL**

Category: Rehabilitation/Remediation	Start Year: 2016
Project Name: Runway & Taxiway Rehab/Stripe	Department: Airport
Description: Seal and restripe runway and taxiways	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Chris Bennett



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY 25-26
Runway & Taxiway Rehab	\$412,000										

DETAILS
Objective: Seal & stripe the runway and taxiways contingent upon completion of the runway extension
Benefits: General preventative maintenance, makes runway more visible
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? State and federal grant money (\$370,800)
Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs	\$412,000										
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
Annual Operating Budget	\$41,200										
Intergovernmental	\$370,800										
General Obligation Bond											
Revenue Bond											
Other											

Category: Rehabilitation/Remediation	Start Year: 2016
Project Name: Maintenance Hangar Rehab	Department: Airport
Description: Repair maintenance hangar	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Chris Bennett



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY 25-26
Maintenance Hangar Repair	\$100,000										

DETAILS
Objective: Repair maintenance hangar
Benefits: Safety
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? State and federal grant money (\$90,000)
Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs	\$100,000										
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$10,000										
Intergovernmental	\$90,000										
General Obligation Bond											
Revenue Bond											
Other											

Category: Rehabilitation/Remediation	Start Year: 2016
Project Name: ILS Obstruction Clearing	Department: Airport
Description: Remove trees beside ILS antenna	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Chris Bennett



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY 25-26
ILS Obstruction Clearing	\$40,000										

DETAILS
Objective: Remove trees that could eventually effect glideslope antenna
Benefits: Keep instrument approach clear
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? State and federal grant money (\$36,000)
Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment											
Other	\$40,000										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$4,000										
Intergovernmental	\$36,000										
General Obligation Bond											
Revenue Bond											
Other											

Category: Rehabilitation/Remediation	Start Year: 2016
Project Name: Avgas Tank Relocation	Department: Airport
Description: Move Avgas tank closer to jet tank	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Chris Bennett



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY 25-26
Avgas Tank Relocation		\$100,000								

DETAILS
Objective: Move Avgas tank closer to jet tank
Benefits: Safety
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? State and federal grant money (\$90,000)
Basis for cost estimate: Preliminary Estimate

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs		\$100,000								
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$10,000								
Intergovernmental		\$90,000								
General Obligation Bond										
Revenue Bond										
Other										

Category: Rehabilitation/Remediation	Start Year: 2016
Project Name: Airport Layout Plan	Department: Airport
Description: Plan future development of the airport	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Chris Bennett



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Project Name										
Airport Layout Plan		\$105,000								

DETAILS
Objective: Develop airport layout plan to prepare for future development
Benefits: Required to get grant money for projects
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable facility or equipment

EXPENDITURES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
PROJECT PHASE										
Planning		\$105,000								
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment										
Other										

REVENUE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
FUNDING SOURCES										
Annual Operating Budget		\$9,345								
Intergovernmental		\$94,500								
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2015
Project Name: Airport Fuel Truck	Department: Airport
Description: Purchase Fuel Truck for Airport	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Chris Bennett



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Fuel Truck			\$50,000								

DETAILS
Objective: Purchase fuel truck to reduce the amount of aircraft being moved on ramp
Benefits: Safety
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles			\$50,000								
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget			\$50,000								
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

City Hall



COUNCIL MEETINGS

CITY RECORDS

BUSINESS TAXES & LICENSING

BEER PERMITS & LIQUOR LICENSES

ANNEXATION REQUESTS

CUSTOMER SERVICE

PROPERTY TAXES

YARD SALE PERMITS

GRANTS

Category: Rehabilitation/Remediation	Start Year: 2015
Project Name: City Hall Windows	Department: City Hall
Description: Replacement of windows on 3rd floor	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tim Begley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	City Hall Windows				\$31,500						

DETAILS
Objective: Replace windows that were not replaced during the building renovation
Benefits: Lower energy costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost estimated by architect

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY26-27
	Planning Land Acquisition Land Development Construction Costs Vehicles Misc. Equipment Other				\$31,500						

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget Intergovernmental General Obligation Bond Revenue Bond Other				\$31,500						

Codes Department



**ISSUES BUILDING PERMITS FOR NEW
RESIDENTIAL & COMMERCIAL
CONSTRUCTION**

**REVIEWS PLANS & DRAWINGS FOR CODE
COMPLIANCE WITH BUILDING, PLUMBING,
FIRE, AND LAND USE REGULATIONS**

**INVESTIGATES MUNICIPAL CODE
VIOLATIONS**

ISSUE BUILDING PERMITS FOR THE COUNTY

2 EMPLOYEES

Category: Capital Materials & Equipment	Start Year: 2015
Project Name: Codes Vehicle (Unit #314)	Department: Codes
Description: Replace vehicle	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jeff Kerley



FUNDING SCHEDULE	3 Years		5 Years		10 Years						
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Codes Unit #314	\$30,000									

DETAILS
Objective: Replace unit 314, 2004 model that will have over 100,000 miles
Benefits: Lower maintenance costs and provide safer vehicle for general departmental use.
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles	\$30,000									
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget	\$30,000									
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2017
Project Name: Codes Vehicle (Unit #316)	Department: Codes
Description: Replace vehicle	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jeff Kerley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Codes Unit #316			\$30,000							

DETAILS
Objective: Replace unit 316, 2007 model that will have over 100,000 miles
Benefits: Lower maintenance costs and provide safer vehicle for general departmental use.
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles			\$30,000							
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$30,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2021
Project Name: Codes Vehicle (Unit #314)	Department: Codes
Description: Replace vehicle	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jeff Kerley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Codes Unit #314						\$30,000				

DETAILS

Objective: Replace unit 314, 2015 model that will have over 100,000 miles

Benefits: Lower maintenance costs and provide safer vehicle for general departmental use.

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project?

Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles						\$30,000				
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget						\$30,000				
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2023
Project Name: Codes Vehicle (Unit #316)	Department: Codes
Description: Replace vehicle	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jeff Kerley



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Codes Unit #316								\$30,000		

DETAILS

Objective: Replace unit 316, 2017 model that will have over 100,000 miles

Benefits: Lower maintenance costs and provide safer vehicle for general departmental use.

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project?

Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles								\$30,000		
Misc. Equipment										
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget								\$30,000		
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Engineering



MAINTAINS THE CITY'S GIS DATABASE

**MAINTAINS UNDERGROUND SEWER AND WATER
UTILITY RECORDS**

**PROVIDES COORDINATION, INSPECTION SERVICES,
AND CONSTRUCTION ADMINISTRATION FOR CITY
UTILITY AND ROADWAY PROJECTS**

LIMITED FIELD SURVEYING & CONSTRUCTION LAYOUT

**DESIGN & CONSTRUCTION COORDINATION WITH
PRIVATE ENGINEERS, DEVELOPERS AND OTHER
GOVERNMENTAL AGENCIES**

**TECHNICAL SUPPORT FOR THE CROSSVILLE REGIONAL
PLANNING COMMISSION**

**ASSISTS THE GENERAL PUBLIC WITH UTILITY, STORM
DRAINAGE AND ROADWAY CONCERNS**

7 EMPLOYEES

Category: New Construction	Start Year: 2014
Project Name: Northwest Connector Section 2	Department: Engineering
Description: Acquire right of way and perform utility relocation inspection	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Tim Begley

See attached map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Northwest Connector 2	\$762,500									

DETAILS

Objective: Land acquisition, utility relocation inspection for widening of Northside Drive from US 127 to Hwy 70N

Benefits: Economic tool for the City to accommodate to future commercial growth. New development is expected, as well as increased property values.

Scope/Comments: TDOT has committed to pay for the construction and if project is cancelled, TDOT will never commit to this project again

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

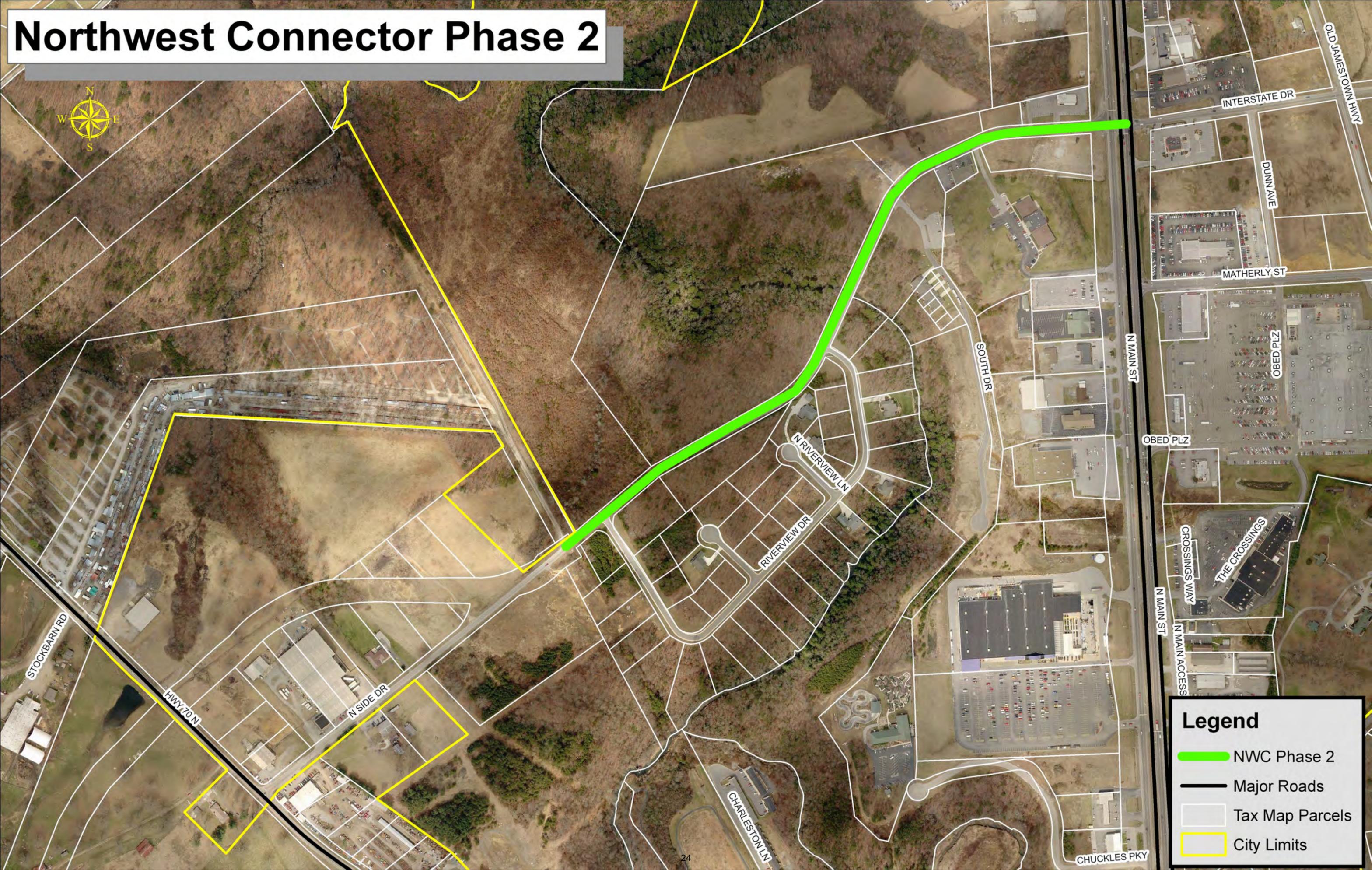
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Grants through TDOT

Basis for cost estimate: Preliminary Estimate. See attached cost analysis.

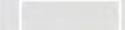
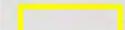
EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-27	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$187,500									
	Land Acquisition	\$575,000									
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other	\$762,500									

Northwest Connector Phase 2



Legend

-  NWC Phase 2
-  Major Roads
-  Tax Map Parcels
-  City Limits

NW Connector Phase 2 Estimate	Cost	Cost + 25%
Property Appraisal Acquisition Service	\$60,000	\$75,000
Property Acquisition	\$400,000	\$500,000
Road Design	\$370,000	\$370,000 Contracted No 25%
Utility Inspection	\$150,000	\$187,500
Total	\$980,000	
Guestimate 25%	\$245,000	
Grand Total	\$1,225,000	\$1,132,500

Category: New Construction	Start Year: 2014
Project Name: Northwest Connector Section 3	Department: Engineering
Description: Design, acquire right of way and perform utility relocation inspection	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Tim Begley

See attached map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Northwest Connector 3	\$193,750									

DETAILS
Objective: Design, land acquisition, relocate utilities and upsize for widening of Interstate Drive from US 127 to Genesis Rd
Benefits: Economic tool for the City to accommodate to future commercial growth
Scope/Comments: TDOT has committed to pay for the construction and if project is cancelled, TDOT will never commit to this project again
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Grants through TDOT
Basis for cost estimate: Preliminary Estimate. See attached cost analysis.

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$193,750									
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other	\$193,750									

NW Connector Phase 3 Estimate	Cost	Cost + 25%
Property Appraisal Acquisition Service	\$120,000	\$150,000.00
Property Acquisition	\$750,000	\$937,500.00
Utility Inspection	\$155,000	\$193,750.00
Total	\$1,025,000	
Guestimate 25%	\$256,250	
Grand Total	\$1,281,250	\$1,281,250

Category: New Construction	Start Year: 2016
Project Name: Henry & North Street Storm Sewer Replacement	Department: Stormwater
Description: Replacing storm sewer	Departmental Priority: Desirable
Project Status: New project request	Contact Person: Tim Begley

See attached map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Henry & North Storm Sewer	\$232,000									

DETAILS
Objective: Replace approx. 750 ft. of storm sewer w/ two 36" HDPE storm sewer pipes & replaces six curb inlet catch basins
Benefits: Eliminate flooding at the intersection of Henry St & Fourth St and eliminate flooding at Cumberland County Bank and TAP Publishing
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? None known but utilities in the area should be reviewed during design
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate. See attached cost analysis.

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$15,000									
	Land Acquisition										
	Land Development										
	Construction Costs	\$217,000									
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other	\$232,000									



Legend

Henry and North Storm Sewer Replacement

- Two 36 inch pipes
- Standard Curb Inlet
- Tax Map Parcels



30'

Henry and North Street Storm Sewer Replacement				
Item Description	Unit	Price	Estimated Quantity	Item Total
Excavation	YRD	\$20.00	1400	\$28,000.00
36 inch HDPE Storm Pipe	LF	\$45.00	1500	\$67,500.00
Gravel Back Fill	ton	\$18.00	2040	\$36,720.00
Asphalt Replacement (depth 5.5" width 10')	ton	\$82.00	200	\$16,400.00
Catch Basin and Pipe Single	each	\$2,500.00	6	\$15,000.00
Junction Box	each	\$8,000.00	2	\$16,000.00
Traffic Control	Lump	5%		\$8,981.00
Erosion Control	Lump	5%		\$8,981.00
			Subtotal	\$197,582.00
Contingency		10%		\$19,758.20
Engineering	Lump	7%		\$15,213.81
			Total	\$232,554.01

Category: New Construction	Start Year: 2016
Project Name: Stormwater Retention East Side	Department: Stormwater
Description: Retention pond in the area of Webb Avenue & E. Fifth Street.	Departmental Priority: Desirable
Project Status: New project request	Contact Person: Tim Begley

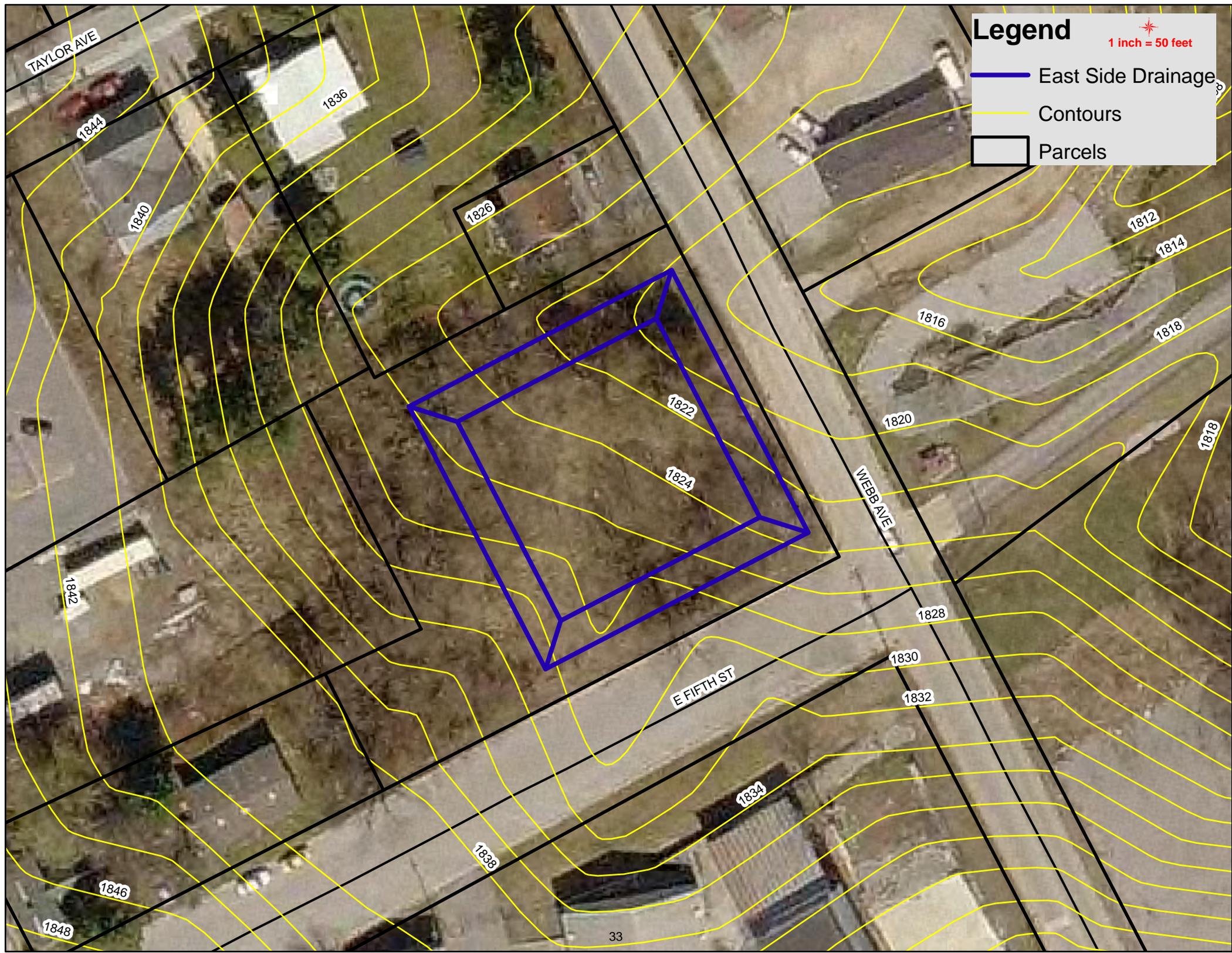
See attached map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Retention Area East Side	\$150,000									

DETAILS
Objective: Build retention pond in area of Webb Ave. & E. Fifth St to hold the first inch of rainfall for the watershed, filter & release over defined period of time
Benefits: Improve stormwater quality and quantity leaving the eastern side of town
Scope/Comments: Stormwater leaving the eastern side of town would be cleaner and the stream quality below the pond would improve
Additional Staffing and Operating Needs for this project: Vegetation control & monitoring on a regular basis, possible media replacement 5-20 yrs.
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Grants through environmental agencies
Basis for cost estimate: Preliminary Estimate. See attached cost analysis.

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$15,000									
	Land Acquisition	\$40,000									
	Land Development										
	Construction Costs	\$95,000									
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other	\$150,000									



Legend

1 inch = 50 feet

- East Side Drainage
- Contours
- ▭ Parcels

TAYLOR AVE

1844

1840

1836

1826

1812

1814

1816

1818

1822

1824

1820

WEBB AVE

1818

1842

1828

E FIFTH ST

1830

1832

1834

1838

1846

1848

33

Estimate for Retention Area
East Side of Town

Assumptions bottom 100x100 feet side slopes
3:1 6 feet deep, Total footprint 136x 136 feet
total footprint area 18,496 square feet

Item	Quantity	Units	Price/Unit	Total
Excavation (rock)	3094	cubic yds	\$20.00	\$61,880.00
Liner	2055	square yds	\$5.00	\$10,275.00
Fence	608	feet	\$5.00	\$3,040.00
Under Drain Piping	1	lump	\$15,000.00	\$15,000.00
Under Drain Media	75	tons	\$25.00	\$1,875.00
Property	1	lump	\$40,000.00	\$40,000.00
			Construction	
			Total	\$132,070.00
Engineering	10%			\$15,000.00
Contingency	10%			\$15,000.00
			Grand Total	\$147,070.00

Category: New Construction	Start Year: 2016
Project Name: Stormwater Retention West Side	Department: Stormwater
Description: Retention pond in the area of Ford dealership & backside of carwash on West Avenue	Departmental Priority: Desirable
Project Status: New project request	Contact Person: Tim Begley

See attached map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Retention Area West Side	\$150,000									

DETAILS
Objective: Build retention pond in area of Ford dealership/back side of the car wash on West Ave designed to hold first inch of rainfall for the watershed
Benefits: Improve stormwater quality and quantity leaving a portion of the western side of town
Scope/Comments: Stormwater leaving the western side of town would be cleaner and the stream quality below the pond would improve
Additional Staffing and Operating Needs for this project: Vegetation control & monitoring on a regular basis, possible media replacement 5-20 yrs.
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Grants through environmental agencies
Basis for cost estimate: Preliminary Estimate. See attached cost analysis.

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$15,000									
	Land Acquisition	\$40,000									
	Land Development										
	Construction Costs	\$95,000									
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other	\$150,000									

Legend

1 inch = 100 feet

- West Side Drainage
- West Side Drainage Proposed
- Contours
- Parcels



Estimate for Retention Area West Side of Town		Assumptions bottom 100x100 feet side slopes 3:1 6 feet deep, Total footprint 136x 136 feet total footprint area 18,496 square feet		
Item	Quantity	Units	Price/Unit	Total
Excavation (rock)	3094	cubic yrds	\$20.00	\$61,880.00
Liner	2055	square yrds	\$5.00	\$10,275.00
Fence	608	feet	\$5.00	\$3,040.00
Under Drain Piping	1	lump	\$15,000.00	\$15,000.00
Under Drain Media	75	tons	\$25.00	\$1,875.00
Property	1	lump	\$40,000.00	\$40,000.00
			Construction Total	\$132,070.00
Engineering	10%			\$15,000.00
Contingency	10%			\$15,000.00
Grand Total				\$147,070.00

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: Engineering Unit #310	Department: Engineering
Description: Replace Unit #310	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Tim Begley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Unit #310	\$25,000										

DETAILS

Objective: Replace unit #310
Benefits: Reduce maintenance costs and more reliable vehicle
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles	\$25,000										
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$25,000										
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2017
Project Name: Engineering Unit #305	Department: Engineering
Description: Replace Unit #305	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Tim Begley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Unit #305		\$25,000								

DETAILS
Objective: Replace unit #305
Benefits: Reduce maintenance costs and more reliable vehicle
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles			\$25,000								
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$25,000									
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2017
Project Name: Engineering Unit #307	Department: Engineering
Description: Replace Unit #307	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Tim Begley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Unit #307		\$25,000								

DETAILS
Objective: Replace unit #307
Benefits: Reduce maintenance costs and more reliable vehicle
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles			\$25,000								
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$25,000									
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2020
Project Name: Engineering Unit #303	Department: Engineering
Description: Replace Unit #303	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Tim Begley



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Unit #303					\$25,000					

DETAILS

Objective: Replace unit #303
Benefits: Reduce maintenance costs and more reliable vehicle
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles					\$25,000					
Misc. Equipment										
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget					\$25,000					
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Fire Department



26 FULL TIME FIREFIGHTERS

15 VOLUNTEER FIREFIGHTERS

1 ADMINISTRATIVE ASSISTANT

FIRE SUPPRESSION

FIRST RESPONDER SERVICES

HAZARDOUS MATERIALS RESPONSE TEAM

PUBLIC FIRE & LIFE SAFETY EDUCATION

FIRE & EXPLOSION INVESTIGATIONS

Category: Capital Materials & Equipment	Start Year: 2015
Project Name: Fire Department Emergency Generators	Department: Fire Department
Description: Installation of emergency generators to run fire stations during outages	Departmental Priority: Urgent
Project Status: New project request	Contact Person: Chief Mike Turner



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Fire Dept. Generators	\$56,650										

DETAILS
Objective: To purchase and install whole building generator systems for emergency power of fire stations during major power outages.
Benefits: Will allow continuity of emergency services during disaster situations. Will maintain communication capabilities and can be used as shelter
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Quotation from vendor

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment	\$56,650										
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
Annual Operating Budget	\$56,650										
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment **Start Year:** 2016
Project Name: Chief Ford Explorer **Department:** Fire Department
Description: Purchase a Ford Explorer & fully equip for Fire Chief use **Departmental Priority:** Necessary
Project Status: New Project Request **Contact Person:** Chief Mike Turner



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Fire Chief Vehicle	\$35,000									

DETAILS
Objective: Currently daily use fleet is aged and high mileage. Several support vehicles ready to be retired due to high mileage and heavy wear.
Benefits: Will benefit employees by increasing safety and will allow retirement of three other support vehicles & reduce maintenance costs
Scope/Comments: Current Chief vehicle will be utilized as a support vehicle for Station 2 & as a transport for personnel when traveling to schools or events
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary estimate

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles	\$35,000									
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$35,000									
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: City Wide Radio	Department: Fire
Description: New radios and equipment for Fire Dept. to join County Radio Network	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Lee Lawson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
City Wide Radio	\$352,000										

DETAILS
Objective: Migrate all City agencies to digital radio platform to be networked with Cumberland County
Benefits: Project will give all agencies ability to directly communicate with each other and with County agencies
Scope/Comments: Purchase new radios for all departments and additional equipment to provide additional capacity to existing County digital network
Additional Staffing and Operating Needs for this project: None
Recurring/Non-Recurring: \$25,000 annual escrow for maintenance
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Estimates based on current pricing of radios and equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment	\$352,000										
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond	\$352,000										
Revenue Bond											
Other											

Category:	Capital Materials & Equipment	Start Year:	2016
Project Name:	Advanced Life Support Cardiac Monitors/Defibrillators	Department:	Fire
Description:	Purchase ALS equipment for Paramedics	Departmental Priority:	Desirable
Project Status:	New	Contact Person:	Chief Turner



FUNDING SCHEDULE		3 Years			5 Years		10 Years				
Project Name		FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Defibrillators		\$25,000	\$25,000								

DETAILS	
Objective:	Purchase two over two years Advanced Life Support 12 lead capable cardiac monitors/defibrillators to provide ALS patient care
Benefits:	Provide advanced life support to citizens and the ability to early diagnose heart attacks and provide next level care
Scope/Comments:	To be utilized by our Paramedics
Additional Staffing and Operating Needs for this project:	N/A
Recurring/Non-Recurring:	N/A
Will this project need to be coordinated with other capital projects?	N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?	N/A
Basis for cost estimate:	Vendor estimate

EXPENDITURES		3 Years			5 Years		10 Years				
PROJECT PHASE		FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment		\$25,000	\$25,000								
Other											

REVENUE		3 Years			5 Years		10 Years				
FUNDING SOURCES		FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$25,000	25,000								
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category:	Capital Materials & Equipment	Start Year:	2018
Project Name:	Emergency Warning Sirens	Department:	Fire
Description:	Emergency alert system for severe weather and tornadoes to be installed in community	Departmental Priority:	
Project Status:	New project request	Contact Person:	Chief Mike Turner



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Emergency Warning Sirens			\$325,000							

DETAILS
Objective: Install early warning tornado sirens throughout community to alert community of imminent threats
Benefits: Additional means to protect the citizens from severe weather
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: Potential reoccurring costs for maintenance
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark guesstimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs			\$325,000							
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$325,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2017
Project Name: Fire Support Truck	Department: Fire Department
Description: Purchase support truck	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Chief Mike Turner



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Support Truck			\$40,000							

DETAILS
Objective: Purchase support truck with camper top to carry equipment for daily operations
Benefits: Used on a daily basis to carry out functions that are not an emergency
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles			\$40,000							
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$40,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: New Construction	Start Year: 2018
Project Name: Fire Station #3	Department: Fire Department
Description: Construction of fire station #3	Departmental Priority: Necessary
Project Status: Previously requested/not approved	Contact Person: Chief Mike Turner



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Fire Station #3			\$1,060,000							

DETAILS

Objective: Provide fire protection to major economic portion of the corporate limits and serve a high risk residential area.

Benefits: Provide fire and rescue services to a large number of citizens and businesses in the area and enhance overall fire department operations.

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: Personnel will need to be hired and fire apparatus will need to be ordered during midpoint of the project.

Recurring/Non-Recurring: Cost of ladder truck estimated at \$1.25 million equipped and fire engine \$600,000 equipped.

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Low interest loans and CDBG block grants

Basis for cost estimate: Preliminary Estimate (for construction only)

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs			\$1,000,000							
	Vehicles										
	Misc. Equipment			\$60,000							
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond			\$1,060,000							
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment **Start Year:** 2018

Project Name: Station 3 Aerial Platform Truck **Department:** Fire Department

Description: Purchase aerial platform truck for new fire station **Departmental Priority:** Necessary

Project Status: New Project Request **Contact Person:** Chief Mike Turner



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Station 3 Aerial Platform Truck			\$1,250,000							

DETAILS

Objective: Purchase new 102 foot aerial platform truck for fire station #3

Benefits: Enhance fire operations and provide a second aerial to provide better coverage of the commercial structures of the City

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: The addition of 3 personnel to staff vehicle & maintain fire protection and staffing of existing fire apparatus.

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? Construction of fire station #3

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles			\$1,250,000							
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental										
General Obligation Bond			\$1,250,000							
Revenue Bond										
Other										

Category: Capital Materials & Equipment **Start Year:** 2018

Project Name: Station 3 Fire Engine **Department:** Fire Department

Description: Purchase fire engine for new fire station **Departmental Priority:** Necessary

Project Status: Previously requested/not approved **Contact Person:** Chief Mike Turner



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Station 3 Fire Engine			\$600,000							

DETAILS

Objective: Purchase new fire engine for fire station #3

Benefits: Serve a high risk residential area and several key commercial businesses

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: The addition of 3 personnel to staff vehicle & maintain fire protection and staffing of existing fire apparatus.

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? Construction of fire station #3 and purchase of aerial platform truck

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles			\$600,000							
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond			\$600,000							
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2023
Project Name: Fire Engine #17	Department: Fire Department
Description: Replace Fire Engine	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Chief Mike Turner



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Fire Engine #17									\$570,000		

DETAILS
Objective: Replace 1993 fire engine that is in reserve at present time and put a 1998 fire engine in its place
Benefits: Replacing a 30 year old fire engine
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? Construction of fire station #4
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles									\$570,000		
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond									\$570,000		
Revenue Bond											
Other											

Category: New Construction	Start Year: 2023
Project Name: Fire Station #4	Department: Fire Department
Description: Build fire station in Peavine Road area	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Chief Mike Turner



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Fire Station #4								\$1,000,000		

DETAILS

Objective: Build fire station to the east portion of the City where numerous businesses and hotels are located.

Benefits: Increase fire and rescue services in the area and improve overall fire department operations.

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: Five firefighters per shift with a total of three shifts. Also, a fire engine \$450,000 plus equipment

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects?

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs								\$1,000,000		
	Vehicles										
	Misc. Equipment										
	Other										

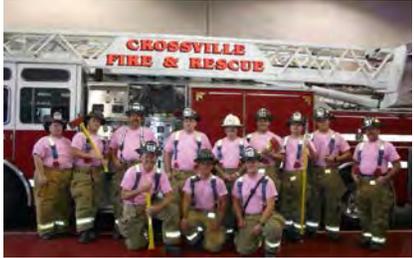
REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond								\$1,000,000		
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment **Start Year:** 2023

Project Name: Fire Station #4 Rescue Truck **Department:** Fire Department

Description: Acquire medium duty rescue truck for new fire station **Departmental Priority:** Desirable

Project Status: New Project Request **Contact Person:** Chief Mike Turner



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Rescue Truck								\$125,000			

DETAILS

Objective: Equip new fire station with medium duty rescue truck

Benefits: Rescue truck to compliment station 4 to provide rescue services for the Peavine Road area, such as rescue and medical first responder calls

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? Construction of fire station #4

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles									\$125,000		
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond									\$125,000		
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2023
Project Name: Fire Station #4 Fire Engine	Department: Fire Department
Description: Acquire fire engine for new fire station	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Chief Mike Turner



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Station 4 Fire Engine								\$570,000		

DETAILS
Objective: Equip fire station with fire engine
Benefits: New fire engine will compliment new fire station to serve the area.
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? Construction of fire station #4
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles								\$570,000		
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond								\$570,000		
	Revenue Bond										
	Other										

MAINTENANCE



13 EMPLOYEES

**MAINTAINS APPROXIMATELY 120 MILES OF
CITY RIGHT-OF-WAY**

**RESPONSIBLE FOR MAINTENANCE OF ALL
CITY-OWNED BUILDINGS, PROPERTIES,
RIGHT-OF-WAYS, AND VEHICLES**

Category: Capital Materials & Equipment	Start Year: 2015
Project Name: Maintenance Truck	Department: Maintenance
Description: Replace vehicle	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Steve Powell



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Vehicle	\$35,000									

DETAILS

Objective: Replace 1997 truck that needs to be taken out of service due to unreliability and high mileage

Benefits: Lower maintenance costs and safer vehicle for departmental use

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles	\$35,000									
Misc. Equipment										
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$35,000									
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2019
Project Name: Right of Way Mower	Department: Maintenance
Description: Purchase right of way mower	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Steve Powell



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Right of Way Mower					\$85,000					

DETAILS
Objective: Replace right of way mower
Benefits: Lower maintenance costs and safer equipment
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment					\$85,000					
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget					\$85,000					
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2020
Project Name: Maintenance Truck	Department: Maintenance
Description: Replace vehicle	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Steve Powell



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Maintenance Truck						\$35,000					

DETAILS

Objective: Replace 1997 truck that needs to be taken out of service due to unreliability and high mileage

Benefits: Lower maintenance costs and safer vehicle for departmental use

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles						\$35,000					
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget						\$35,000					
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

MARKETING & ECONOMIC DEVELOPMENT



**MAINTAINS CITY PROPERTY INVENTORY
AND WORKS WITH LOCAL BUSINESS
OWNERS WHO HAVE VACANT BUILDINGS
FOR SALE OR LEASE TO OFFER TO
PROSPECTIVE NEW BUSINESSES**

**PROMOTES THE CITY OF CROSSVILLE AND
ORGANIZES EVENTS SUCH AS GOLF
TOURNAMENTS, AIRPORT FLY-IN, AND THE
ANNUAL CHRISTMAS PARADE**

**BILLY LOGGINS IS THE ONLY EMPLOYEE OF
THIS DEPARTMENT.**

Category: Capital Materials & Equipment	Start Year: 2018
Project Name: Swallows Property	Department: Economic Development
Description: Purchase 143.6 acres for economic development	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Billy Loggins



FUNDING SCHEDULE	3 Years		5 Years		10 Years						
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Swallows Property	\$2,000,000									

DETAILS
Objective: Industrial Recruitment
Benefits: Creates new available property for potential industrial businesses and generating sales tax revenue
Scope/Comments: Cost estimation includes excavation. IDB will be utilized to fund the project.
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Subject to County contributing \$1,000,000
Basis for cost estimate: Cost based upon purchase price of property

EXPENDITURES	3 Years		5 Years		10 Years						
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition	\$2,000,000									
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years		5 Years		10 Years						
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental (COUNTY)	\$1,000,000									
	General Obligation Bond										
	Revenue Bond										
	Other (yearly payment \$65,000)	\$1,000,000									

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: Interchange Business Park Building Pad	Department: Economic Development
Description: Prepare a site for 100,000 sq. ft. pad	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Billy Loggins



FUNDING SCHEDULE	3 Years		5 Years		10 Years						
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Building Pad	\$500,000									

DETAILS
Objective: Industrial Recruitment, prepare site in Interchange Business Park with pad & include a new Park sign. Pad thickness & PSI to accommodate overhead crane
Benefits: Having pad ready site elevates our community's position with a possible industrial/business request opportunity
Scope/Comments: Cost estimation includes excavation. IDB will be utilized to fund this project
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? All avenues will be explored
Basis for cost estimate: Cost based on current material cost, excavation cost is unknown

EXPENDITURES	3 Years		5 Years		10 Years						
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition	\$500,000									
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years		5 Years		10 Years						
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond	\$500,000									
	Revenue Bond										
	Other (yearly payment \$65,000)										

DRAFT

Lot 4:
22.0 Acres +/-

50,000 SF
Expansion

Phase One
50,000 SF

0 75 150 225



Note: This plan is for preliminary planning purposes only.
Aerial imagery provided by Bing.

CONCEPTUAL SPEC BUILDING RENDERING
CROSSVILLE INTERCHANGE BUSINESS PARK - LOT 4
CROSSVILLE, CUMBERLAND COUNTY, TENNESSEE

CREATED IN JULY, 2014 BY:

Category: Capital Materials & Equipment	Start Year: 2018
Project Name: Vehicle #175	Department: Marketing
Description: Replace vehicle #175	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Billy Loggins



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Vehicle #175			\$30,000							

DETAILS
Objective: Replace vehicle that is expected to have high mileage
Benefits: Reliability and lower maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles			\$30,000							
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$30,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

MEADOW PARK LAKE



**269 ACRE LAKE THAT PROVIDES
WATERSHED IMPOUNDMENT AND A
RECREATIONAL AREA**

**MEADOW PARK LAKE OFFERS FISHING
DOCKS, BOAT LAUNCH, CANOES, BOAT
RENTALS & STORAGE, PICNIC SHELTERS,
CAMPGROUND, CAMP CABIN RENTALS, BAIT
SHOP, AND HUNTING AND FISHING
LICENSES**

**MARLENE POTTER IS THE PARK MANAGER
AND HIRES SEASONAL EMPLOYEES EACH
YEAR**

Category: New Construction	Start Year: 2018
Project Name: Boat Ramp Parking/Kayak & Canoe Storage Kiosk	Department: Meadow Park Lake
Description: Redesign, building and landscape boat dock/trailer parking area and construct a rental boat kiosk with storage	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Marlene Potter



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Boat Ramp Kayak Kiosk			\$150,000							

DETAILS
Objective: Redesign, build, and landscape boat dock and trailer parking area, and construct a rental boat storage kiosk
Benefits: Expand services and attract new visitors to the lake
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: 1-2 additional employees
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? Master Recreation Plan
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs			\$150,000							
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$150,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: New Construction	Start Year: 2016
Project Name: MPL RV Campground	Department: Meadow Park Lake
Description: Expand existing campground	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Marlene Potter



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Campground				\$200,000						

DETAILS
Objective: Expand the current sites and build additional sites to accommodate customer requests
Benefits: Improve current campground, customer satisfaction, and increase revenue
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? Yes, Recreation Master Plan
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs				\$200,000						
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond				\$200,000						
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2019
Project Name: MPL Vehicle	Department: Meadow Park Lake
Description: Purchase 4 wheel drive truck	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Marlene Potter



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
MPL Vehicle					\$30,000						

DETAILS

Objective: Add another vehicle to accommodate growing needs of the park

Benefits: The department has one vehicle (unit #750) that will be 20 years old in 2019 provided it is still in operation

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles					\$30,000						
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget					\$30,000						
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: New Construction **Start Year:** 2016
Project Name: Multi-purpose Building **Department:** Meadow Park Lake
Description: Design and construct multi-purpose building **Departmental Priority:** Necessary
Project Status: New Project Request **Contact Person:** Marlene Potter



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Multi-purpose building				\$1,300,000						

DETAILS
Objective: Replace 65 year old office building, as well as construct a banquet hall, meeting rooms, guest registration center, and provide additional parking
Benefits: Provide a more efficient facility for employees and better meet the needs of the campers and daily visitors.
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: 1-2 additional staff members
Will this project need to be coordinated with other capital projects? Yes, Recreation Master Plan
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
	Planning				\$200,000						
	Land Acquisition										
	Land Development										
	Construction Costs				\$1,100,000						
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other				\$1,300,000						

Category: New Construction	Start Year: 2017
Project Name: MPL Disc Golf Range	Department: Meadow Park Lake
Description: Construction of a disc golf range	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Marlene Potter



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Disc Golf Range					\$25,000					

DETAILS
Objective: Build a disc golf range course to promote healthy lifestyles
Benefits: Citizen input suggests there's a desire for a disc golf range and camping articles indicates this is popular with travelers due to access and low fees.
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs					\$25,000					
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget					\$25,000					
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: New Construction	Start Year: 2021
Project Name: MPL Boat Slips	Department: Meadow Park Lake
Description: Install 16 floating boat slips	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Marlene Potter



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
MPL Boat Slips							\$250,000				

DETAILS

Objective: Build additional boat slips to accommodate requests
Benefits: Additional recreational opportunities, revenue, and exposure for Meadow Park Lake
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs							\$250,000				
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond											
Revenue Bond							\$250,000				
Other											

Category: New Construction	Start Year: 2021
Project Name: Bunk Houses/Camp Cabins & Site Prep	Department: Meadow Park Lake
Description: Construct additional bunk houses or cabins	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Marlene Potter



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Bunk Houses								\$100,000			

DETAILS
Objective: Build two additional bunk houses or cabins
Benefits: Expand services and attract new visitors to the lake
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: 1 additional employees
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? Master Recreation Plan
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Park model kits

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs								\$100,000			
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget								\$100,000			
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Palace Theatre



**OFFERS ENTERTAINMENT AND MEETING
SPACE FOR OVER 23,000 VISITORS
ANNUALLY**

**VARIOUS ACTIVITIES SUCH AS SCHOOL
EVENTS, BUSINESS MEETINGS, CONCERTS,
AND MOVIES**

3 EMPLOYEES

Category: Capital Materials & Equipment	Start Year: 2015
Project Name: Stage Lighting Upgrade	Department: Palace Theatre
Description: Upgrade stage lighting at Palace Theatre	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Ronny Hill



FUNDING SCHEDULE	3 Years			5 Years		10 Years		10 Years			
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Stage Lighting Upgrade		\$50,000									

DETAILS
Objective: Replace current lighting system which continues to break down from time to time. Many of the lights were used when they were installed
Benefits: Reliability and energy efficient
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment			\$50,000								
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$50,000									
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2021
Project Name: Palace Theatre Auditorium Seats	Department: Palace Theatre
Description: Replace seats in auditorium at the Palace Theatre	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Ronny Hill



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Palace Seating						\$125,000				

DETAILS
Objective: Replace 20 year old seats in the auditorium
Benefits: Quality seating
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment						\$125,000				
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget						\$125,000				
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Parks & Recreation



GARRISON BALL PARK

DR. CARL T. DUER SOCCER COMPLEX

CENTENNIAL PARK

SKATEPARK

DOG PARK

BASKETBALL COURTS

BASEBALL

VOLLEYBALL

PICNIC SHELTERS

HORSESHOE PAVILION

WALKING TRAIL

6 EMPLOYEES

Category: Rehabilitation/Remediation	Start Year: 2021
Project Name: Warner Complex	Department: Parks & Recreation
Description: Replace roof, guttering and other minor bldg. repairs	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Warner Complex Roof	\$25,000										

DETAILS
Objective: Replace roof & guttering, perform other minor repairs (plumbing, broken & exposed electrical outlets, water fountains, PA system)
Benefits: Provide updated, safer building and reduce maintenance costs
Scope/Comments: This building has had 25 years of hard public use and needs general repairs
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? None
Basis for cost estimate: Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs	\$25,000										
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$25,000										
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Rehabilitation/Remediation	Start Year: 2015
Project Name: Remediation of Volleyball Courts	Department: Parks & Recreation
Description: Remove and replace surfacing at volleyball	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Volleyball Courts	\$35,000										

DETAILS
Objective: Remove and replace sand surfacing for volleyball court constructed in 1991, secure with fence
Benefits: Provide a safer, secure playing surface.
Scope/Comments: Over time the base drainage layer of rock and fabric have surfaced, creating an unsafe & undesirable playing surface.
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? No
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? None
Basis for cost estimate: Telephone estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY15-16	FY 16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
Planning											
Land Acquisition											
Land Development											
Construction Costs	\$5,000										
Vehicles											
Misc. Equipment	\$30,000										
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
Annual Operating Budget	\$35,000										
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: Parks & Rec Unit #710	Department: Parks & Recreation
Description: Replace unit #710, has 2,320 hours	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Vehicle #710	\$26,000										

DETAILS
Objective: Replace unit #710, a 1990 Toro Workman that has 2,320 hours
Benefits: Reduce maintenance costs and provide safer equipment for grooming fields
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment	\$26,000										
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$26,000										
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2015
Project Name: Parks & Rec Vehicle #703	Department: Parks & Recreation
Description: Replace vehicle #703	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Vehicle #703	\$50,000									

DETAILS
Objective: Replace vehicle #703, 2000 model
Benefits: Lower maintenance costs and provide safer and larger vehicle for general department use (#703 is a small S-10 model)
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles	\$50,000									
Misc. Equipment										
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$50,000									
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: Parks & Rec Unit #1535	Department: Parks & Recreation
Description: Replace unit #1535, has 1,369 hours	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Unit #1535	\$30,000									

DETAILS
Objective: Replace reel mower, 2000 model, 1,369 hours
Benefits: Reduce maintenance costs and provide safer equipment for field maintenance
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment	\$30,000										
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$30,000										
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Master Plan, Tier 1, Development of Repurposing Plan, Garrison Park
Project Name: Planning for repurposing Garrison Park
Description: Master Plan, Section 5.21
Project Status: New project request

Start Year: 2016
Department: Parks and Recreation
Departmental Priority: Desired
Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Master Plan Comm Center	\$40,000										

DETAILS

Objective: Create a Master Plan for development of existing park property to include outdoor aquatic

Benefits: Create community pride, broaden use of facility and eliminate safety concerns

Scope/Comments: Create plan to demolish existing facility to add splash pad, multi-use field, trails, and passive park areas

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects?

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? None

Basis for cost estimate: Master Plan estimate

EXPENDITURES	3 Years			5 years		10 years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs	\$40,000										
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$40,000										
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Rehabilitation/Remediation	Start Year: 2015
Project Name: Basketball Courts, Warner Complex	Department: Parks & Recreation
Description: Remediate surface	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Basketball Courts	\$75,000										

DETAILS

Objective: Resurface and repaint basketball court constructed in 1991.

Benefits: Provide a safer and more visible playing surface to one of the most highly used areas of the park

Scope/Comments: Extensive cracks in the surface are now a safety hazard. An asphalt overlay will be required to repair.

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? No

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? None

Basis for cost estimate: Telephone estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs	\$75,000										
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$75,000										
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2017
Project Name: Parks & Rec. Vehicle 722	Department: Parks & Recreation
Description: Replace rvehicle #722	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE		3 Years			5 Years		10 Years			
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Vehicle 722		\$50,000								

DETAILS

Objective: Replace vehicle #722, 2002 model

Benefits: Lower maintenance costs and provide safer and larger vehicle for general department use (often used in concessions, moving food & drinks)

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? No

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? No

Basis for cost estimate: Cost of comparable equipment

EXPENDITURES		3 Years			5 years		10 years			
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles		\$50,000								
Misc. Equipment										
Other										

REVENUE		3 Years			5 Years		10 Years			
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$50,000								
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Demolition **Start Year:** 2015

Project Name: Demolition of Garrison Park **Department:** Parks & Recreation

Description: Demolition of existing structures to prepare for new community park **Departmental Priority:** Desired

Project Status: New project request **Contact Person:** Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Demolition Garrison Park		\$100,000									

DETAILS

Objective: Level existing structures at Garrison Park in preparation of new neighborhood park

Benefits: Enhanced recreation opportunities for a variety of citizens and make better use of existing space

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: Non-recurring

Will this project need to be coordinated with other capital projects? No

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate:

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development		\$100,000									
Construction Costs											
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$100,000									
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2017
Project Name: Batting Cages	Department: Parks & Recreation
Description: Installation of batting cages	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Batting Cages		\$50,000									

DETAILS
Objective: Install batting cages to accommodate frequent requests by patrons
Benefits: Provide more recreation, enhance facility value
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs		\$50,000									
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$50,000									
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Master Plan, Tier 1, Design Standards **Start Year:** 2016

Project Name: Master Plan, Tier 1, Design Standards **Department:** Parks and Recreation

Description: Master Plan, Section 5.13 **Departmental Priority:** Desired

Project Status: New project request **Contact Person:** Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Master Plan Sign Standards		\$100,000									

DETAILS

Objective: Create unified, updated look to all park facilities to include signate, waste receptables, picnic tables, benches, etc.

Benefits: Create community pride with overall unified, updated look to all park facilities

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? No

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Master Plan estimate

EXPENDITURES	3 Years			5 years		10 years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs		\$100,000									
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$100,000									
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2017
Project Name: Parks & Rec Vehicle #704	Department: Parks & Recreation
Description: Replace vehicle #704	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Vehicle #704		\$30,000								

DETAILS
Objective: Replace vehicle #704, 1996 model
Benefits: Reduce maintenance costs and provide safer vehicle for departmental use
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles		\$30,000								
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget		\$30,000								
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2018
Project Name: Warner Complex & Garrison Park Scoreboards	Department: Parks & Recreation
Description: Install new scoreboards at Garrison Park & Warner Complex	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Scoreboards			\$25,000							

DETAILS

Objective: Update aged boards to new with interchangeable control panels (ongoing maintenance issues with existing)

Benefits: To provide working scoreboards for tournaments and local league use and possibly sell sponsor space

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Sponsorships

Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment			\$25,000							
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$25,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment **Start Year:** 2018

Project Name: Duer Soccer Complex Playground **Department:** Parks & Recreation

Description: Install playground at Duer Soccer Complex **Departmental Priority:** Necessary

Project Status: New Project Request **Contact Person:** Tammie French



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Duer Playground			\$75,000							

DETAILS

Objective: Construct playground

Benefits: Provide additional recreation opportunities

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Possible grants

Basis for cost estimate: Cost of comparable equipment

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
Planning										
Land Acquisition										
Land Development			\$75,000							
Construction Costs										
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget			\$75,000							
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: New Construction	Start Year: 2015
Project Name: Amphitheater Restrooms & Concessions	Department: Parks & Rec
Description: Construction of restrooms & concessions area at the amphitheater	Departmental Priority: Desirable
Project Status: New project request	Contact Person: Tim Begley



FUNDING SCHEDULE	3 Years		5 Years		10 Years						
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Amphitheater			\$166,500							

DETAILS

Objective: Construct two story building with concessions on the bottom facing library & restrooms on top level w/ADA access from sidewalk on Thurman Ave.

Benefits: Continued use of the downtown area for outdoor events has shown the need for public restrooms in the area

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning			\$10,500								
Land Acquisition											
Land Development			\$6,000								
Construction Costs			\$150,000								
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years				
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
Annual Operating Budget			\$166,500							
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: New Construction	Start Year: 2018
Project Name: Warner Water Well	Department: Parks & Recreation
Description: Drill water well for irrigation at Warner Complex	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Warner Water Well			\$25,000							

DETAILS
Objective: Reduce cost of water for field irrigation
Benefits: Cost reduction for water use
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? No
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? None
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs			\$25,000							
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$25,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: New Construction **Start Year:** 2017

Project Name: Full size picnic pavilion at playground, Centennial **Department:** Parks & Recreation

Description: New construction of rentable picnic pavilion **Departmental Priority:** Desirable

Project Status: New Project Request **Contact Person:** Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Picnic Pavilion			\$25,000							

DETAILS

Objective: Construct full size, rentable picnic shelter in area of playground

Benefits: Increase revenues and provide rentable party spot near playground

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? No

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? None

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs			\$25,000							
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$25,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Master Plan, Tier 1, Garrison Park
Project Name: Repurposing of Garrison Park
Description: Master Plan, Section 5.21-22, Garrison Park
Project Status: New project request

Start Year: 2018
Department: Parks and Recreation
Departmental Priority: Recommended/Desired
Contact Person: Tammie French



FUNDING SCHEDULE		3 Years			5 Years		10 Years			
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Garrison Park			\$2,800,000							

DETAILS

Objective: Major renovation to address safety concerns and ADA compliance
Benefits: Repurposing will provide broader use of the facility, remove safety concerns and bring property into compliance
Scope/Comments: Demolition of existing facility to add splash pad, multi-use field, trails, and passive park areas
Additional Staffing and Operating Needs for this project: To be determined
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? No
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Probable grants
Basis for cost estimate: Master Plan estimate

EXPENDITURES		3 Years			5 years		10 years			
PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs			\$2,800,000							
Vehicles										
Misc. Equipment										
Other										

REVENUE		3 Years			5 Years		10 Years			
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental										
General Obligation Bond			\$2,800,000							
Revenue Bond										
Other										

Category: Master Plan, Tier 1, 2, & 3 Greenway Development

Start Year: 2018, 2019, 2020, 2021, 2023

Project Name: Greenway Development

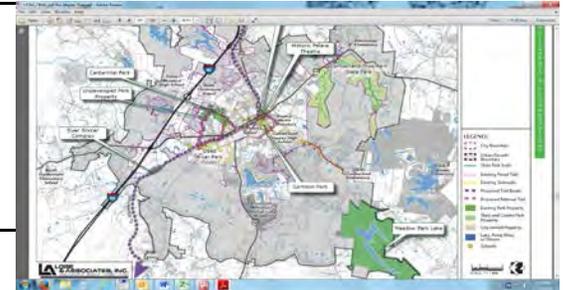
Department: Parks and Recreation

Description: Master Plan section 5.25, Greenway Standards

Departmental Priority: Desired

Project Status: New project request

Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Master Plan Greenway Dev			\$500,000	\$500,000	\$500,000	\$500,000		\$500,000		

DETAILS
Objective: Development of greenways connecting area parks and destinations
Benefits: Improved community recreational activity and increased access
Scope/Comments: None
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: yes
Will this project need to be coordinated with other capital projects? No
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Probable grants
Basis for cost estimate: Master Plan estimate

EXPENDITURES	3 Years			5 years		10 years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs				\$500,000	\$500,000	\$500,000	\$500,000		\$500,000	
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget				\$500,000	\$500,000	\$500,000	\$500,000		\$500,000	
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2018
Project Name: Parks & Rec Tractor	Department: Parks & Recreation
Description: Replace tractor with bucket & mower deck	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Parks & Rec Tractor			\$35,000							

DETAILS
Objective: Replace tractor with bucket and mower deck for Centennial Park
Benefits: Reduce maintenance costs and provide equipment vehicle for use
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment			\$35,000							
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$35,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: New Construction **Start Year:** 2019
Project Name: Duer Soccer Complex Restroom **Department:** Parks & Recreation
Description: Construct secondary restroom at Duer Soccer Complex **Departmental Priority:** Desirable
Project Status: New Project Request **Contact Person:** Tammie French



Project Name	3 Years			5 Years			10 Years			
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Soccer Complex Restroom				\$50,000						

DETAILS
Objective: Construct secondary restroom
Benefits: Due to size of complex and field placement, existing restroom facilities can be a long distance
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Ballpark "guesstimate"

PROJECT PHASE	3 Years			5 Years			10 Years			
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs				\$50,000						
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years			10 Years			
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget				\$50,000						
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Master Plan, Tier 1, New Community Park	Start Year: 2019
Project Name: Development of Pocket Park	Department: Parks and Recreation
Description: Development of trails, disc golf, playground, pavilion and parking	Departmental Priority: Desired
Project Status: New project request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Master Plan Comm Park				\$1,000,000						

DETAILS
Objective: Development of new community use area on Genesis side of Centennial Park
Benefits: Will develop currently unused space into community park and enlarge Centennial Park
Scope/Comments: None
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? No
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Possible grants
Basis for cost estimate: Master Plan estimate

EXPENDITURES	3 Years			5 years		10 years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs					\$1,000,000						
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget				\$1,000,000						
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Master Plan, Tier 2, Duer Soccer Complex	Start Year: 2019
Project Name: Master Plan, Tier 2, Enhancement of Duer Complex	Department: Parks and Recreation
Description: See Master Plan for recommendations	Departmental Priority: Desired
Project Status: New project request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Master Plan Duer Complex				\$400,000						

DETAILS

Objective: To enhance existing features at Duer Soccer Complex
Benefits: Provide support facilities for younger children and parents
Scope/Comments: Includes additional restroom facility, walking trails and playground
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? No
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? None
Basis for cost estimate: Master Plan estimate

EXPENDITURES	3 Years			5 years		10 years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning Land Acquisition Land Development Construction Costs Vehicles Misc. Equipment Other				\$400,000						

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget Intergovernmental General Obligation Bond Revenue Bond Other				\$400,000						

Category: Capital Materials & Equipment **Start Year:** 2015

Project Name: Vehicle #702 **Department:** Parks & Recreation

Description: Replace unit #702 **Departmental Priority:** Necessary

Project Status: New Project Request **Contact Person:** Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Vehicle #702					\$50,000					

DETAILS

Objective: Replace vehicle #702, 2006 model, hand me down from Catoosa

Benefits: Lower maintenance costs and provide vehicle for general department use

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles					\$50,000					
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget					\$50,000					
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Rehabilitation/Remediation	Start Year: 2022
Project Name: Hassan Horseshoe Pavilion	Department: Parks & Recreation
Description: Renovate horseshoe pavilion, Centennial Park	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Horseshoe Pavilion					\$100,000					

DETAILS
Objective: Renovate and re-roof horseshoe pavilion, improve drainage issues, originally built in 2005
Benefits: Building safety, security and appearance
Scope/Comments: Improve drainage issues, secure storage room inside shelter, reset stobs, create more uniform appearance to existing park
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? No
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Possible grants
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs					\$100,000					
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget					\$100,000					
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2020
Project Name: Parks & Rec Reel Mower	Department: Parks & Recreation
Description: Replace reel mower	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Parks & Rec Reel Mower					\$35,000					

DETAILS
Objective: Replace reel mower purchased in 2001
Benefits: Lower maintenance costs and provide safer equipment for maintaining fields.
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment					\$35,000					
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget					\$35,000					
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2019
Project Name: Parks & Rec Vehicle #717	Department: Parks & Recreation
Description: Replace vehicle #717	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Vehicle #717								\$50,000		

DETAILS
Objective: Replace vehicle #717, 2008 model
Benefits: Lower maintenance costs and provide safer vehicle for general departmental use.
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles								\$50,000		
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget								\$50,000		
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2020
Project Name: Parks & Rec Vehicle #701	Department: Parks & Recreation
Description: Replace vehicle #701	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Tammie French



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Vehicle #701										\$50,000	

DETAILS
Objective: Replace vehicle #701, 2009 model
Benefits: Lower maintenance costs and provide safer vehicle for department director use
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? No
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? No
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles										\$50,000	
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										\$50,000	
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Police Department



42 SWORN LAW ENFORCEMENT OFFICERS

4 SUPPORT PERSONNEL

1 ANIMAL CONTROL OFFICER

**RESPONSIBLE FOR 170 MILES OF
CITY/STATE/FEDERAL HIGHWAYS WITHIN
THE CITY**

MUNICIPAL CITY COURT

**SPONSORS VARIOUS PROGRAMS GEARED
TOWARD SAFETY AND EDUCATION**

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: Patrol Vehicles	Department: Police Department
Description: Vehicles for four new officers	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Chief Rodney Shoap



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Patrol Vehicles	\$140,000						\$187,620				

DETAILS

Objective: Provide vehicles for four patrol officers-2 on each day shift
Benefits: Improves response time to service calls
Scope/Comments: Increases opportunity to catch perpetrators in progress
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: Replace schedule @ 6 years
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Current bid plus 5% per year

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles	\$140,000						\$187,620				
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$140,000						\$187,620				
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: School Resource Officer Vehicle	Department: Police Department
Description: Purchase vehicle for SRO	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Chief Rodney Shoap



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	SRO Vehicle	\$35,000									

DETAILS
Objective: Purchase vehicle for new position, School Resource Officer
Benefits: Assigned to SRO
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: Police Officer
Recurring/Non-Recurring: Replace vehicle in six years
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Vendor estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles	\$35,000									
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget	\$35,000									
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: City Wide Radio	Department: Police
Description: New radios and equipment for Police Dept. to join County Radio Network	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Lee Lawson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
City Wide Radio	\$506,000										

DETAILS
Objective: Migrate all City agencies to digital radio platform to be networked with Cumberland County
Benefits: Project will give all agencies ability to directly communicate with each other and with County agencies
Scope/Comments: Purchase new radios for all departments and additional equipment to provide additional capacity to existing County digital network
Additional Staffing and Operating Needs for this project: None
Recurring/Non-Recurring: \$25,000 annual escrow for maintenance
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Estimates based on current pricing of radios and equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment	\$506,000										
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond	\$506,000										
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: Crime Scene/Evidence Vehicle	Department: Police Department
Description: Vehicles to contain crime scene processing equipment	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Chief Rodney Shoap



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Crime Scene Evidence Veh	\$42,000									

DETAILS
Objective: This vehicle will be used to transport evidence to labs, equipment to crime scenes
Benefits: Assigned to crime scene processor & evidence manager
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: 1 Civilian Manager
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Vendor estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles	\$42,000									
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget	\$42,000									
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2015
Project Name: Police Department Emergency Generators	Department: Police Department
Description: Installation of emergency generators to run police station during outages	Departmental Priority: Urgent
Project Status: New project request	Contact Person: Chief Rodney Shoap



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Police Dept. Generators		\$35,000								

Objective:	To purchase and install whole building generator systems for emergency power of police station during major power outages.
Benefits:	Will allow continuity of emergency services during disaster situations. Will maintain communication capabilities and can be used as shelter
Scope/Comments:	N/A
Additional Staffing and Operating Needs for this project:	N/A
Recurring/Non-Recurring:	N/A
Will this project need to be coordinated with other capital projects?	N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?	N/A
Basis for cost estimate:	Quotation from vendor

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment		\$35,000								
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$35,000								
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: Chief Vehicle	Department: Police Department
Description: Detective position	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Chief Rodney Shoap



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Chief Vehicle		\$35,000								

DETAILS
Objective: Purchase vehicle for Chief of Police
Benefits: Replace vehicle for Chief of Police
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: Replace vehicle in six years
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Vendor estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles		\$35,000								
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget		\$35,000								
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: New Construction	Start Year: 2016
Project Name: Firing Range Fencing	Department: Police Department
Description: Construct fence to enclose firing range	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Chief Rodney Shoap



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Firing Range Fencing			\$48,000							

DETAILS
Objective: Construct a 6' chain link fence to surround and enclose the firing range to provide more security
Benefits: Will offer more security and less liability to the City of Crossville
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs			\$48,000							
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget			\$48,000							
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Street Department



**RESPONSIBLE FOR SAFETY &
MAINTENANCE OF CITY STREETS &
SIDEWALKS**

**TRAFFIC SIGNALIZATION AND BANNERS,
FLAGS, AND DECORATIONS**

**WORKS SPECIAL EVENTS SUCH AS 5K
RUN/WALK, BLOCK PARTIES, CAR SHOWS,
AND THE CHRISTMAS PARADE**

8 EMPLOYEES

Category: New Construction	Start Year: 2015
Project Name: Sidewalk on Industrial Boulevard	Department: Street
Description: Install curb and gutter and sidewalk along Industrial Boulevard at the Warner Complex	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Tim Begley

See Attached Map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Industrial Boulevard SW	\$155,000									

DETAILS

Objective: Install drainage improvements and sidewalk from the park office to the eastern entrance to fire station 2.

Benefits: This project would alleviate a majority of the sediment that is washing onto the basketball courts and the skate park.

Scope/Comments: This project would be part of our greenway master plan.

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

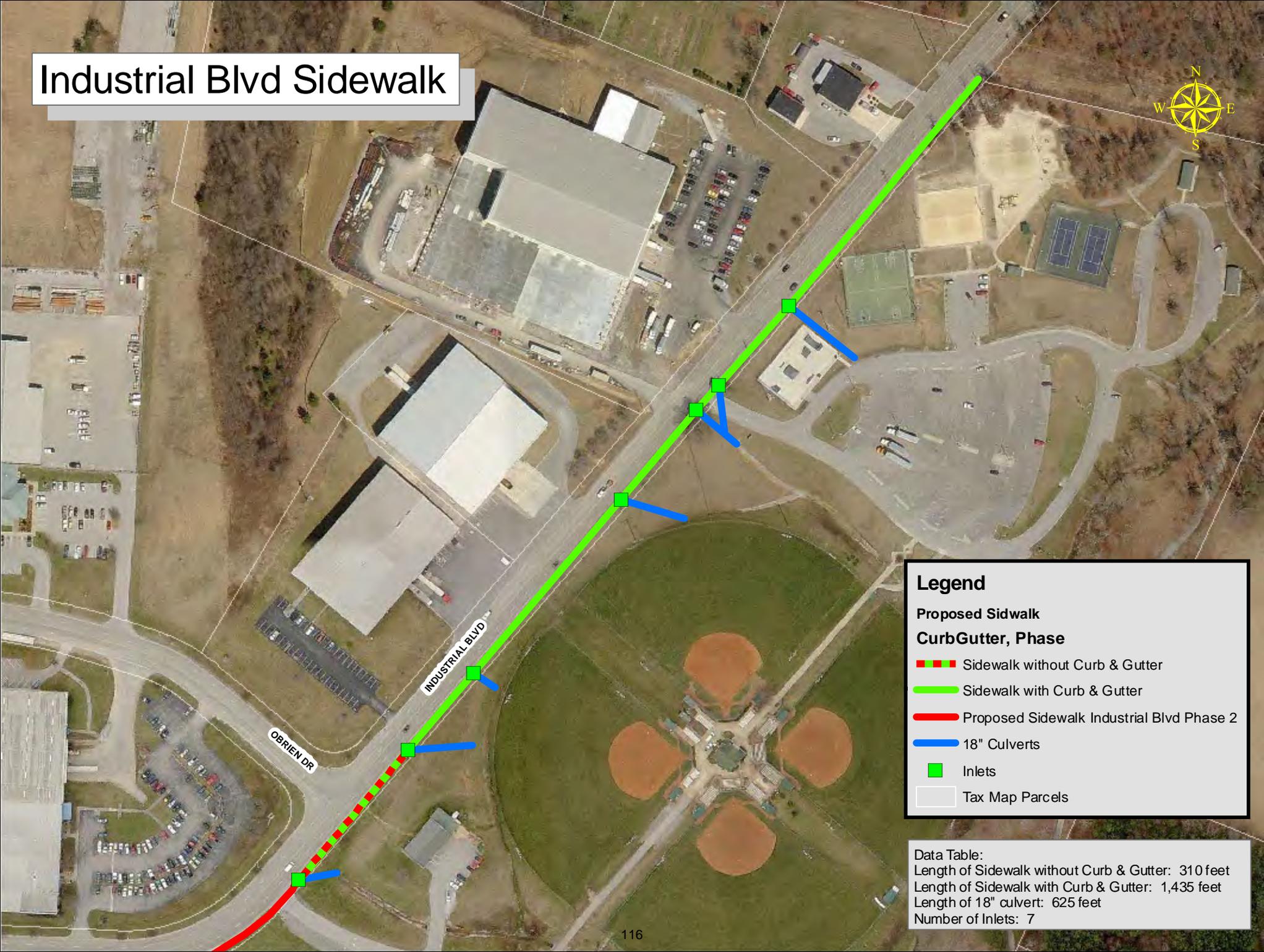
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Preliminary In-house Estimate.

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$18,000									
	Land Acquisition										
	Land Development										
	Construction Costs	\$137,000									
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget	\$155,000									
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Industrial Blvd Sidewalk



Legend

Proposed Sidewalk

CurbGutter, Phase

- Red dashed line: Sidewalk without Curb & Gutter
- Green solid line: Sidewalk with Curb & Gutter
- Red solid line: Proposed Sidewalk Industrial Blvd Phase 2
- Blue solid line: 18" Culverts
- Green square: Inlets
- White outline: Tax Map Parcels

Data Table:
Length of Sidewalk without Curb & Gutter: 310 feet
Length of Sidewalk with Curb & Gutter: 1,435 feet
Length of 18" culvert: 625 feet
Number of Inlets: 7

Category: New Construction	Start Year: 2015
Project Name: Sidewalk Underwood Street from Main Street	Department: Street
Description: 750 ft. of sidewalk, curb/gutter and 375 ft. of storm sewer on Underwood St. from Main St. to existing on Underwood	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Tim Begley

See Attached Map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Underwood Street	\$53,000									

DETAILS
Objective: Increase interconnectivity of the City's existing sidewalks while addressing a problem with already high number of pedestrians from CHA.
Benefits: Safer walking environment, promoting healthier lifestyle
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$5,000									
	Land Acquisition										
	Land Development										
	Construction Costs	\$48,000									
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond	\$53,000									
	Revenue Bond										
	Other										

Underwood Street Sidewalk



Legend

- Proposed Sidewalk along Underwood St.
- Existing City Sidewalks
- City Limits
- Tax Map Parcels

Category: New	Start Year: 2015
Project Name: Sidewalk on Industrial Boulevard Phase 2	Department: Street
Description: Install sidewalk from Park Office to Old Jamestown Highway	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Tim Begley

See Attached Map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Industrial Boulevard SW	\$155,000										

DETAILS

Objective: Install sidewalk behind the existing curb and gutter from the Park Office to Old Jamestown Road

Benefits: This project would add interconnectivity with the existing sidewalk on Old Jamestown Road

Scope/Comments: This project would be part of our greenway master plan

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Preliminary In-house Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning	\$10,000										
Land Acquisition	\$10,000										
Land Development											
Construction Costs	\$135,000										
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond	\$155,000										
Revenue Bond											
Other											

Industrial Blvd Sidewalk Phase 2

ARRIEN DR



Sidewalk along
Old Jamestown HWY

Sidewalk along
Industrial Blvd

INDUSTRIAL BLVD

D JAMESTOWN HWY

WALKER ST

Legend

Proposed Sidewalk

- Industrial Blvd Sidewalk Phase 2
- Proposed Sidewalks
- Existing City Sidewalks
- Tax Map Parcels

VIOLET ST

120

GOODWIN CIR

MAGNOLA ST



Category: New Construction **Start Year:** 2018
Project Name: Salt Shed **Department:** Street
Description: Salt Shed Addition **Departmental Priority:** Necessary
Project Status: New project request **Contact Person:** Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Salt Shed Addition	\$135,000									

DETAILS
Objective: Add 30 feet to existing salt shed and also be able to store dry topsoil, cold mix, and sand
Benefits: To be able to store more materials to accommodate Crossville as it grows
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Rule of Thumb Indicator, Unit Costs

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs	\$135,000									
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget	\$135,000									
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Rehabilitation/Remediation	Start Year: 2016
Project Name: Resurfacing	Department: Street
Description: Intended streets to be resurfaced	Departmental Priority: Necessary
Project Status: Existing Project	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Resurfacing	\$592,286										

DETAILS

Objective: Maintain City streets

Benefits: Provide safe and well-maintained streets for the citizens of Crossville

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Preliminary Estimate. See attached spreadsheet.

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment											
Other	\$592,286										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond	\$592,286										
Revenue Bond											
Other											

FY 2016-2017 PAVING INTENTIONS

STREET NAME	ADDITIONAL DESCRIPTION	DEPTH	WIDTH	DISTANCE	ESTIMATED TONAGE	ESTIMATED COST*
Rusty Blue Dr.	All	2"	20	880	237	\$ 19,434.00
County Garage Rd.	All	2"	19	3,550	906	\$ 74,294.00
Mayberry St.	All	2"	22	1895	560	\$ 45,920.00
Willow St.	All	2"	20	890	240	\$ 19,680.00
Obed St.	All	2"	24	735	237	\$ 19,434.00
Pinewood Dr.	All	2"	26	1,150	402	\$ 32,964.00
Rose St.	All	2"	32	1,070	460	\$ 37,720.00
W. First St.	West Ave. to Rose St.	2"	32	1,090	469	\$ 38,458.00
Vaughn St.	All	2"	21	710	200	\$ 16,400.00
County Seat Rd.	South side of Miller	2"	19	840	215	\$ 17,630.00
Underwood St.	All	2"	21	866	246	\$ 20,172.00
Primrose Ct.	All	2"	43	165	95	\$ 7,790.00
Magnolia St.	All	2"	30	205	83	\$ 6,806.00
Aster St.	All	2"	30	105	42	\$ 3,444.00
Violet St.	All	2"	30	100	40	\$ 3,280.00
Walker St.	All	2"	30	1260	508	\$ 41,656.00
Oak Grove St.	All	2"	24	550	177	\$ 14,514.00
Dayton Ave	All	2"	21	7450	2103	\$ 172,446.00
TOTAL Price	Estimated @ 82.00 per ton				7223	\$ 592,286.00

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: City Wide Radio	Department: Street
Description: New radios and equipment for Public Works to join County Radio Network	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Lee Lawson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
City Wide Radio	\$242,000										

DETAILS
Objective: Migrate all City agencies to digital radio platform to be networked with Cumberland County
Benefits: Project will give all agencies ability to directly communicate with each other and with County agencies
Scope/Comments: Purchase new radios for all departments and additional equipment to provide additional capacity to existing County digital network
Additional Staffing and Operating Needs for this project: None
Recurring/Non-Recurring: \$25,000 annual escrow for maintenance
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Estimates based on current pricing of radios and equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment	\$242,000										
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond	\$242,000										
Revenue Bond											
Other											

Category: New Construction	Start Year: 2016
Project Name: Sidewalk Tenth St. Deerfield Rd. & Holiday Drive, Spiers Branch Greenway	Department: Street
Description: 4,300 feet of sidewalk, curb & gutter, storm drainage, 5,500 ft. of greenway along Spiers Branch	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Tim Begley

See Attached Map

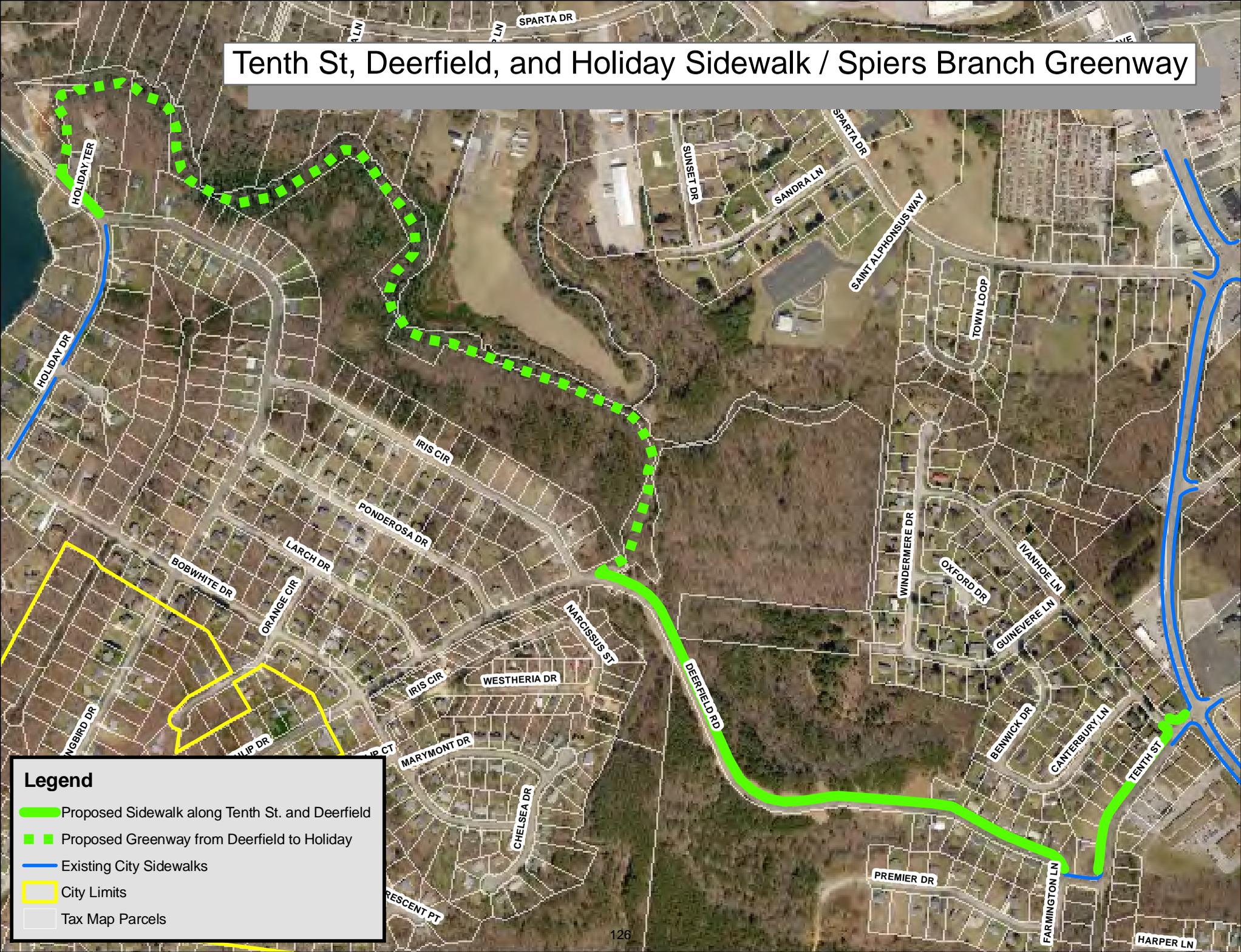
FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Tenth, Deerfield Holiday, Spiers		\$639,000								

DETAILS
Objective: Connect multiple existing sidewalks and help to expand the City's interconnectivity for pedestrian traffic
Benefits: Safer walking environment, promoting healthier lifestyle, establish a portion of the City's greenway plans
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning		\$58,000								
	Land Acquisition										
	Land Development										
	Construction Costs		\$581,000								
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond		\$639,000								
	Revenue Bond										
	Other										

Tenth St, Deerfield, and Holiday Sidewalk / Spiers Branch Greenway



Legend

- Proposed Sidewalk along Tenth St. and Deerfield
- Proposed Greenway from Deerfield to Holiday
- Existing City Sidewalks
- City Limits
- Tax Map Parcels

Category: Capital Materials & Equipment	Start Year: 2017
Project Name: Street Dept. Trailer	Department: Street
Description: Land Doll Trailer (Unit #312)	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Land Doll Trailer		\$80,000								

DETAILS
Objective: Purchase a used land doll trailer
Benefits: Safest trailer for loading and unloading
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment		\$80,000								
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget		\$80,000								
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2017
Project Name: Street Dept. Backhoe (Unit #621)	Department: Street
Description: Replace 1999 New Holland Backhoe	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Backhoe		\$120,000								

DETAILS

Objective: Replace 1999 backhoe
Benefits: Lower maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment		\$120,000								
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget		\$120,000								
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: Road Tractor (Unit #624)	Department: Street
Description: Road Tractor Replacement	Departmental Priority: Desirable
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Road Tractor		\$100,000									

DETAILS
Objective: Replace 1989 road tractor with reliable used tractor or glider
Benefits: Safer, more dependable equipment
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment			\$100,000								
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$100,000									
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: New Construction	Start Year: 2016
Project Name: Tenth Street Sidewalk	Department: Street
Description: Construction of sidewalk on Tenth Street from West Ave. to Miller Bypass	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Tim Begley

See Attached Map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Tenth St. Sidewalk		\$216,000								

DETAILS
Objective: Increase interconnectivity of the City's existing sidewalks and address some concerns for those walking along Tenth Street, West Ave. and Miller ByPass
Benefits: Safer walking environment, promoting healthier lifestyle
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning		\$20,000									
Land Acquisition											
Land Development											
Construction Costs		\$196,000									
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond		\$216,000									
Revenue Bond											
Other											

Miller Ave to West Ave / 10th Street Sidewalk



Legend

-  Proposed Sidewalk along 10th Street from Miller Ave to West Ave.
-  Existing City Sidewalks
-  City Limits
-  Tax Map Parcels

Category: New Construction	Start Year: 2015
Project Name: Sidewalk Webb Avenue	Department: Street
Description: 550 ft. of sidewalk, curb/gutter from intersection of Webb Ave. & Genesis Rd. to intersection of Webb & Chestnut	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Tim Begley

See Attached Map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Webb Avenue		\$26,000								

DETAILS
Objective: Increase interconnectivity of the City's existing sidewalks while addressing a problem with already high number of pedestrians
Benefits: Safer walking environment, promoting healthier lifestyle
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning		\$3,000								
	Land Acquisition										
	Land Development										
	Construction Costs		\$23,000								
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond		\$26,000								
	Revenue Bond										
	Other										

Webb Avenue Sidewalk



Legend

-  Proposed Sidewalk along Webb Ave.
-  Existing City Sidewalks
-  City Limits
-  Tax Map Parcels

Category: New Construction	Start Year: 2015
Project Name: Cook Road & First St. Sidewalk	Department: Street
Description: Construction of sidewalk from the intersection of Cook Rd. & First St. north to the intersection of Braun & Webb Ave.	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Tim Begley

See Attached Map

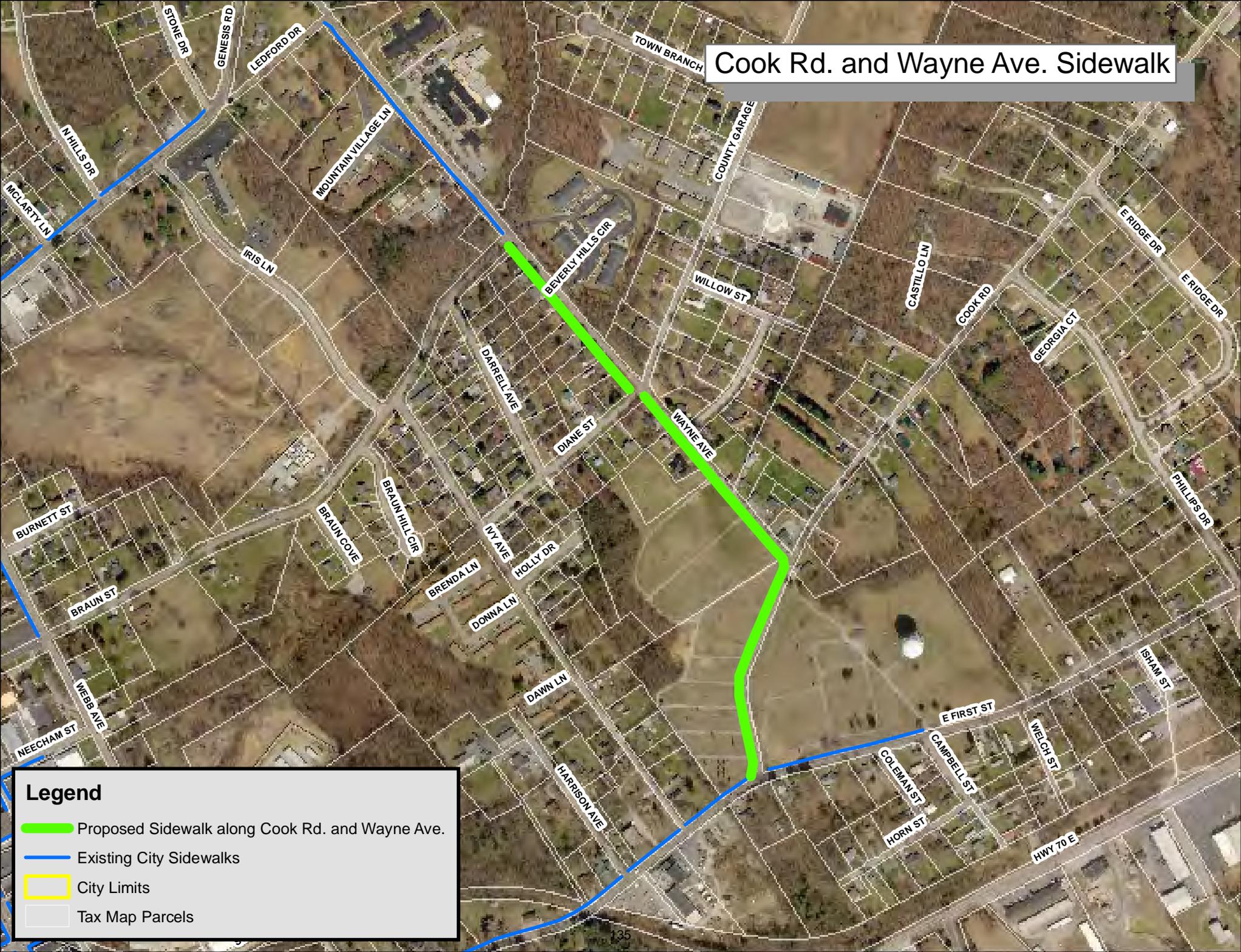
FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Cook Rd. & First St. Sidewalk		\$163,000								

DETAILS
Objective: Increase interconnectivity of the City's existing sidewalks and address some concerns for those walking along Cook Rd. and Wayne Ave.
Benefits: Safer walking environment, promoting healthier lifestyle, and safer pedestrian access to City Cemetery
Scope/Comments: This project also consists of approximately 1,250 feet of storm sewer along Webb Avenue
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning		\$15,000								
	Land Acquisition										
	Land Development										
	Construction Costs		\$148,000								
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond		\$163,000								
	Revenue Bond										
	Other										

Cook Rd. and Wayne Ave. Sidewalk



Legend

- Proposed Sidewalk along Cook Rd. and Wayne Ave.
- Existing City Sidewalks
- City Limits
- Tax Map Parcels

Category: Rehabilitation/Remediation **Start Year:** 2017
Project Name: Resurfacing **Department:** Street
Description: Intended streets to be resurfaced **Departmental Priority:** Necessary
Project Status: Existing Project **Contact Person:** Kevin Music



FUNDING SCHEDULE		3 Years			5 Years		10 Years			
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Resurfacing		\$654,360								

DETAILS
Objective: Maintain City streets
Benefits: Provide safe and well-maintained streets for the citizens of Crossville
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate. See attached spreadsheet.

EXPENDITURES		3 Years			5 Years		10 Years			
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment										
Other		\$654,630								

REVENUE		3 Years			5 Years		10 Years			
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental										
General Obligation Bond		\$654,630								
Revenue Bond										
Other										

Category: New Construction	Start Year: 2016
Project Name: Sidewalk Old Jamestown Highway	Department: Street
Description: 7,900 ft. of sidewalk, curb & gutter, storm sewer on Old Jamestown Hwy. from Main St. to Interstate Drive	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Tim Begley

See Attached Map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Old Jamestown Highway			\$747,000							

DETAILS
Objective: Greatly increase interconnectivity to existing & future sidewalks of the City, including future for NW 2 & NW 3 and future Greenway path
Benefits: Allow downtown pedestrian traffic the safe availability to walk to the northern end of the City, promote healthier lifestyle
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning			\$68,000							
	Land Acquisition										
	Land Development										
	Construction Costs			\$679,000							
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond			\$747,000							
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2018
Project Name: Street Dept. Track Skid Steer	Department: Street
Description: Track Skid Steer	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Track Skid Steer			\$125,000							

DETAILS
Objective: Purchase track skid steer to accommodate increasing need for usage
Benefits: Safety-some attachments work safer with track machine
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment			\$125,000							
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget			\$125,000							
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Rehabilitation/Remediation **Start Year:** 2018

Project Name: Resurfacing **Department:** Street

Description: Intended streets to be resurfaced **Departmental Priority:** Necessary

Project Status: Existing Project **Contact Person:** Kevin Music



FUNDING SCHEDULE		3 Years			5 Years		10 Years			
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Resurfacing			\$650,588							

DETAILS

Objective: Maintain City streets

Benefits: Provide safe and well-maintained streets for the citizens of Crossville

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Preliminary Estimate. See attached spreadsheet.

EXPENDITURES		3 Years			5 Years		10 Years			
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment										
Other			\$650,588							

REVENUE		3 Years			5 Years		10 Years			
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental										
General Obligation Bond			\$650,588							
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2015
Project Name: Tandem Dump Truck (Unit #640)	Department: Street
Description: Replace 1997 Tandem Dump Truck	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Tandem Dump Truck			\$60,000							

DETAILS
Objective: Replace 1997 tandem dump truck with good, used tandem dump truck with new snow removal equipment
Benefits: Greatly reduce maintenance costs and safer truck for employees to drive
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs			\$60,000							
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$60,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2018
Project Name: Street Department Vehicle (Unit #601)	Department: Street
Description: Replace truck	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Unit #601			\$55,000							

DETAILS

Objective: Replace 2002 Dodge, which will have over 100,000 miles with a gas ton dump truck

Benefits: Remove vehicle from service that has over 100,000 miles

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles			\$55,000							
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$55,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2018
Project Name: Street Dept. Dump Truck (Unit #645)	Department: Street
Description: Replace current truck with used one	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Dump Truck w/snow equip.				\$60,000						

DETAILS
Objective: Replace current dump truck with good, used single axle dump truck with new snow removal equipment
Benefits: Lower maintenance costs and have safer equipment for employees
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment				\$60,000						
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget				\$60,000						
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2020
Project Name: Steel Wheel Roller (Unit #631)	Department: Street
Description: Steel wheel 8 ton roller	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Steel Wheel Roller					\$70,000					

DETAILS
Objective: Replace 1996 steel wheel 8 ton roller
Benefits: Reduce maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment					\$70,000					
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget					\$70,000					
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2020
Project Name: Service Truck (Unit #611)	Department: Street
Description: Replace 1997 service truck	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Service Truck					\$45,000					

DETAILS
Objective: Replace Unit #611 with new service truck
Benefits: Reduce maintenance costs and more reliability
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles					\$45,000					
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget					\$45,000					
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: New Construction	Start Year: 2015
Project Name: Wash Pad Building	Department: Street
Description: Construction of Wash Pad Building	Departmental Priority: Necessary
Project Status: Previously requested/not approved	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years			10 Years			
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Wash Pad Building					\$45,000					

DETAILS

Objective: Construct steel building over current wash pad for winter time use, especially salt truck clean up

Benefits: Provide safer environment to clean equipment year round by eliminating potential for accidents due to ice on pad and equipment

Scope/Comments: Electrical and plumbing costs are included in estimate

Additional Staffing and Operating Needs for this project: Electrical & plumbing will be done by employees of Street Dept.

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs					\$45,000					
Vehicles										
Misc. Equipment										
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget					\$45,000					
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2020
Project Name: Bucket Truck	Department: Street
Description: Additional high range bucket truck	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE		3 Years			5 Years		10 Years			
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Bucket Truck					\$80,000					

DETAILS
Objective: Purchase good, used high range bucket truck to accommodate growing work orders
Benefits: Efficiency and ability to complete more tasks
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES		3 Years			5 Years		10 Years			
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles					\$80,000					
Misc. Equipment										
Other										

REVENUE		3 Years			5 Years		10 Years			
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget					\$80,000					
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2021
Project Name: Front End Loader (Unit #313)	Department: Street
Description: Replace front end loader	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Front End Loader						\$125,000				

DETAILS
Objective: Replace front end loader
Benefits: Reduce maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment						\$125,000				
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
Annual Operating Budget						\$125,000				
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2021
Project Name: Concrete Curbing Machine	Department: Street
Description: Add new concrete curbing machine	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE		3 Years			5 Years		10 Years			
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Concrete Curbing Machine						\$50,000				

DETAILS
Objective: Add concrete curbing machine
Benefits: Be able to do more work "in house"
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES		3 Years			5 Years		10 Years			
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment						\$50,000				
Other										

REVENUE		3 Years			5 Years		10 Years			
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget						\$50,000				
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2021
Project Name: Street Dept. Truck & Equipment (Unit #647)	Department: Street
Description: Replace F550 and equipment	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Truck & Equipment							\$55,000				

DETAILS
Objective: Replace F550 and equipment
Benefits: Reduce maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles							\$55,000				
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget							\$55,000				
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2022
Project Name: Dump Truck & Equipment (Unit #615)	Department: Street
Description: Replace truck & equipment	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Truck & Equipment							\$60,000			

DETAILS
Objective: Replace 550 with new truck and equipment
Benefits: Lower maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles							\$60,000			
Misc. Equipment										
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget							\$60,000			
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2022
Project Name: Backhoe (Unit #622)	Department: Street
Description: Replace 2007 Backhoe	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Trackhoe							\$150,000			

DETAILS
Objective: Replace 2007 John Deere backhoe
Benefits: Lower maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment							\$150,000			
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget							\$150,000			
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2023
Project Name: Sweeper Truck (Unit #612)	Department: Street
Description: Replace sweeper	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Sweeper Truck									\$130,000		

DETAILS
Objective: Replace sweeper truck, unit #612
Benefits: Lower maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles									\$130,000		
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget									\$130,000		
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2023
Project Name: Tandem Dump Truck & Equipment (Unit #639)	Department: Street
Description: Replace truck & equipment	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Truck & Equipment								\$70,000		

DETAILS
Objective: Replace dump truck with a reliable, used dump truck
Benefits: Lower maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles								\$70,000		
Misc. Equipment										
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget								\$70,000		
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2023
Project Name: Dozer (Unit #614)	Department: Street
Description: Replace D-4 dozer	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Dozer (Unit #614)								\$150,000		

DETAILS
Objective: Replace D-4 dozer and upgrade
Benefits: Lower maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment								\$150,000		
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget								\$150,000		
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category:	Capital Materials and Equipment	Start Year:	2023
Project Name:	Unit #638	Department:	Street Department
Description:	Replace Grader	Departmental Priority:	Necessary
Project Status:	New project request	Contact Person:	Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Grader								\$180,000		

DETAILS

Objective: Replacement of a 1996 Grader
Benefits: Removal of an aging piece of equipment
Scope/Comments: Newer equipment will perform job functions safely
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment								\$180,000		
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget								\$180,000		
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2019
Project Name: Storage Building for Seasonal Equipment	Department: Street
Description: Build storage building for seasonal equipment	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Storage Building									\$150,000	

DETAILS
Objective: Construct a storage building to house seasonal equipment
Benefits: More storage space
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs									\$150,000	
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget									\$150,000	
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Water & Sewer Fund



Catoosa Utility District



9 EMPLOYEES

SERVES 4,300 CUSTOMERS

**RESPONSIBLE FOR BILLING,
COLLECTIONS, CUSTOMER
COMPLAINTS, DISCONNECTS,
RECONNECTS, NEW WATER TAPS AND
DAY TO DAY OPERATIONS.**

**CATOOSA ALSO SERVICES ALL WATER
TAPS AND MAINTAINS THE WATER
LINES, WATER TANKS, AND PUMP
STATIONS WITHIN THE AREA**

Category: Capital Materials & Equipment	Start Year: 2015
Project Name: Catoosa Generators	Department: Catoosa
Description: Install natural gas generators at pump stations	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Catoosa Generators	\$100,000	\$120,000									

DETAILS
Objective: Guarantee ability to supply water to customers during power loss
Benefits: Reduce threat of loss of water to customers during power loss
Scope/Comments: Cost includes the pad, generator, electrical including transfer switch, turnkey installation
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost estimated by engineer

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning	\$18,333	\$18,333									
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment	\$81,667	101,667									
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$100,000	\$120,000									
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: New Construction	Start Year: 2015
Project Name: Hwy 127N Water Tank	Department: Catoosa Utility Department
Description: Addition of 500,000 water tank	Departmental Priority: Necessary
Project Status: Previously requested/not approved	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Hwy 127N Water Tank	\$1,035,000									

DETAILS
Objective: To accommodate growth, add a 500,000 gallon water tank on Highway 127 North
Benefits: Provide more water storage for growing community
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? SRF
Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$198,000									
	Land Acquisition										
	Land Development										
	Construction Costs	\$837,000									
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget	\$125,000									
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other	\$910,000									

Category: Capital Materials & Equipment	Start Year: 2018
Project Name: Catoosa Service Truck 4X4 (Unit 1215)	Department: Catoosa
Description: Replace ton truck 4X4	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Catoosa Service Truck	\$30,000									

DETAILS

Objective: Purchase new vehicle to replace unit that is expected to be worn out and unsafe

Benefits: Lower maintenance costs and allow employees to read meters, maintain waterlines, and service customers safely

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles	\$30,000									
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget	\$30,000									
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2015
Project Name: Catoosa Backhoe (Unit 1210)	Department: Catoosa
Description: Replace backhoe	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Catoosa Backhoe	\$125,000									

DETAILS

Objective: Purchase new backhoe to replace unit that is expected to be worn out and unsafe

Benefits: Lower maintenance costs and maintain reliable and safe equipment to complete work

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment	\$125,000									
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget	\$125,000									
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Rehabilitation/Remediation	Start Year: 2016
Project Name: I-40 Tank Painting & Repair	Department: Catoosa Utility Department
Description: Paint I-40 Industrial Tank & Repair	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
I-40 Tank Painting & Repair	\$275,000										

DETAILS
Objective: Comply with state regulations
Benefits: Improve water quality and meet TDEC standards
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning	\$32,000										
Land Acquisition											
Land Development											
Construction Costs	\$243,000										
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$275,000										
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: Catoosa Water Meter & Register Replacements	Department: Catoosa Utility
Description: Replace water meters & registers	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Meters & Registers	\$50,000									

DETAILS
Objective: Replace water meters and registers
Benefits: Replace water meters & registers that aren't functioning properly
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment										
	Other	\$50,000									

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other	\$50,000									

Category: Rehabilitation/Remediation	Start Year: 2014
Project Name: Waterline Relocation Lowe Rd. to Fentress County	Department: Catoosa Utility Department
Description: Relocate waterline	Departmental Priority: Necessary
Project Status: Existing Project	Contact Person: Jeff Johnson



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Waterline Relocation		\$277,900								

DETAILS
Objective: Relocate waterline Lowe Road to Fentress County due to TDOT road construction
Benefits: Restore & Continue water service to customers
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? Coordinate with TDOT
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? TDOT Chapter 86 Move In
Basis for cost estimate: Preliminary Estimate

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs		\$277,000								
Vehicles										
Misc. Equipment										
Other		\$900								

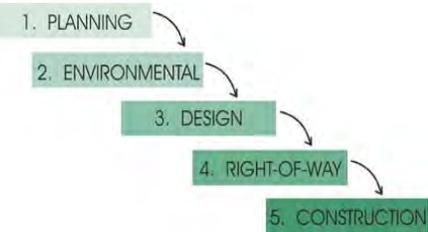
FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental		\$900								
General Obligation Bond										
Revenue Bond										
Other		\$277,000								

Category: Rehabilitation/Remediation **Start Year:** 2014

Project Name: Waterline Relocation Hwy 127N-Legion Road **Department:** Catoosa Utility

Description: Relocate waterline Hwy 127N at I-40 to near Legion Road **Departmental Priority:** Necessary

Project Status: Existing Project (bid letting date 02/2016) **Contact Person:** Jeff Johnson



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Hwy 127N-Legion Road		\$93,307								

DETAILS

Objective: Relocate waterline Hwy 127 North to near Legion Road due to road construction (design)

Benefits: Restore & continue water service to customers

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: Betterment approximately \$517,500 on water and \$208,000 on sewer for total project

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? Coordinate with TDOT and City of Crossville Engineering Department

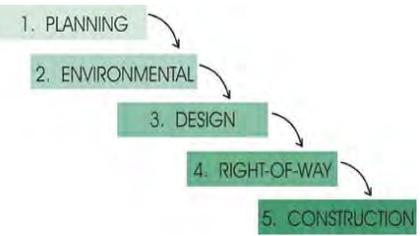
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? TDOT Chapter 86 Move In

Basis for cost estimate: Preliminary Estimate

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning		\$93,307								
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$93,307								
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Rehabilitation/Remediation	Start Year: 2017
Project Name: Waterline Relocation Hwy 127N-Legion Road	Department: Catoosa Utility
Description: Relocate waterline Hwy 127N at I-40 to near Legion Road	Departmental Priority: Necessary
Project Status: Existing Project (bid letting date 02/2016)	Contact Person: Jeff Johnson



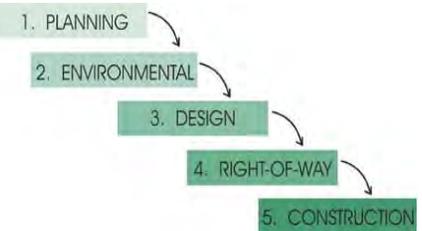
Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Hwy 127N-Legion Road		\$2,251,390								

DETAILS
Objective: Relocate waterline Hwy 127 North to near Legion Road due to road construction
Benefits: Restore & continue water service to customers
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: Betterment approximately \$517,500 on water and \$208,000 on sewer
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? Coordinate with TDOT and City of Crossville Engineering Department
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? TDOT Chapter 86 Move In
Basis for cost estimate: Preliminary Estimate

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning		\$18,368								
Land Acquisition		\$77,202								
Land Development		\$2,155,820								
Construction Costs										
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$519,758								
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other		\$1,731,632								

Category: Rehabilitation/Remediation	Start Year: 2017
Project Name: Waterline Relocation Hwy 127N-Legion Road	Department: Catoosa Utility
Description: Relocate sewer line Hwy 127N at I-40 to near Legion Road	Departmental Priority: Necessary
Project Status: Existing Project (bid letting date 02/2016)	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Hwy 127N-Legion Road		\$710,348								

DETAILS
Objective: Relocate sewer line Hwy 127 North to near Legion Road due to road construction
Benefits: Restore & continue sewer service to customers
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: Betterment approximately \$517,500 on water and \$208,000 on sewer
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? Coordinate with TDOT and City of Crossville Engineering Department
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? TDOT Chapter 86 Move In
Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning		\$20,399									
Land Acquisition		\$27,529									
Land Development											
Construction Costs		\$662,420									
Vehicles											
Misc. Equipment											
Other											

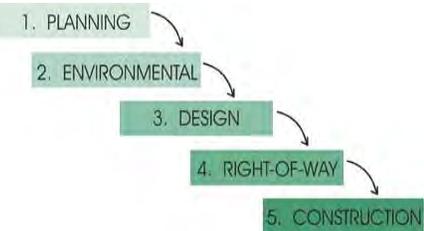
REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$237,224									
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other		\$473,124									

Category: Rehabilitation/Remediation **Start Year:** 2014

Project Name: Utility Relocation Hwy 127N-Legion Road **Department:** Catoosa Utility

Description: Relocate sewer line Hwy 127N at I-40 to near Legion Road **Departmental Priority:** Necessary

Project Status: Existing Project (bid letting date 02/2016) **Contact Person:** Jeff Johnson



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Hwy 127N-Legion Road		\$18,704								

DETAILS

Objective: Relocate sewer line Hwy 127 North to near Legion Road due to road construction (design)

Benefits: Restore & continue sewer service to customers

Scope/Comments: This is part of the utility relocation for Hwy 127N-Legion Rd. Sewer listed separately.

Additional Staffing and Operating Needs for this project: Betterment approximately \$517,500 on water and \$208,000 on sewer for total project

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? Coordinate with TDOT and City of Crossville Engineering Department

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? TDOT Chapter 86 Move In

Basis for cost estimate: Preliminary Estimate

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
Planning		\$18,704								
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
Annual Operating Budget		\$18,704								
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment **Start Year:** 2017

Project Name: Catoosa Service Trucks 4X4 (Units 1200 & 1214) **Department:** Catoosa

Description: Replace 4x4 service trucks **Departmental Priority:** Desirable

Project Status: New Project Request **Contact Person:** Jeff Johnson



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Catoosa Service Trucks		\$65,000								

DETAILS

Objective: Purchase new vehicles to replace units that are expected to be worn out and unsafe

Benefits: Lower maintenance costs and allow employees to read meters, maintain waterlines, and service customers safely

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles		\$65,000								
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
Annual Operating Budget		\$65,000								
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Rehabilitation/Remediation	Start Year: 2015
Project Name: Waterline Relocation Legion Rd. to Bear Creek	Department: Catoosa Utility
Description: Relocate waterline Legion Rd. to Bear Creek Rd.	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jeff Johnson



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Waterline Relocation		\$100,000	\$2,000,000							

DETAILS
Objective: Relocate waterline Legion Road to Bear Creek Road due to TDOT Road construction
Benefits: Restore & continue water service to customers
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? Coordinate with TDOT & City of Crossville Engineering Department
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? TDOT Chapter 86 Move In
Basis for cost estimate: Ballpark "guesstimate"

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning		\$100,000								
Land Acquisition										
Land Development										
Construction Costs			\$2,000,000							
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other		\$100,000	\$2,000,000							

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: Air Compressor	Department: Catoosa Utility
Description: Replace air compressor	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Air Compressor			\$35,000							

DETAILS
Objective: Replace air compressor
Benefits: Help maintain reliability for employees to do their work and complete job
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment			\$35,000							
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$35,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Rehabilitation/Remediation	Start Year: 2017
Project Name: Waterline Relocate Bear Creek to Lowe Road	Department: Catoosa Utility
Description: Relocate waterline Bear Creek Rd. to Lowe Rd.	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jeff Johnson



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Waterline Relocation			\$100,000	\$1,000,000						

DETAILS
Objective: Relocate waterline Bear Creek Road to Lowe Road due to TDOT rebuilding Hwy 127 North.
Benefits: Restore & continue water service to customers
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: Land acquisitions might be required
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? TDOT & City of Crossville Engineering Department
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? TDOT Chapter 86 Move In
Basis for cost estimate: Ballpark "guesstimate"

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning			\$100,000							
Land Acquisition										
Land Development										
Construction Costs				\$1,000,000						
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other			\$100,000	\$1,000,000						

Category: Capital Materials & Equipment	Start Year: 2018
Project Name: Catoosa Water Meter & Register Replacements	Department: Catoosa Utility
Description: Replace meters & registers	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Meter & Reg Replacements			\$100,000							

DETAILS

Objective: Replace meters & registers that are not functioning
Benefits: Accurately read meters & generate revenue in order to maintain service to customers
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment										
	Other			\$100,000							

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$100,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2019
Project Name: Catoosa SUV (Unit #1216)	Department: Catoosa
Description: Replace departmental SUV	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Catoosa SUV				\$27,000						

DETAILS
Objective: Purchase new vehicle to replace unit that is expected to be worn out and unsafe
Benefits: Lower maintenance costs and allow employees to read meters, maintain waterlines, and service customers safely
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles				\$27,000						
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget				\$27,000						
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2022
Project Name: Catoosa Water Meter & Register Replacements	Department: Catoosa Utility
Description: Replace meters & registers	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Meter & Reg Replacements					\$100,000					

DETAILS

Objective: Replace meters & registers that are not functioning
Benefits: Accurately read meters & generate revenue in order to maintain service to customers
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment										
	Other					\$100,000					

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget					\$100,000					
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Rehabilitation/Remediation	Start Year: 2021
Project Name: Genesis Pump Station Upgrade	Department: Catoosa Utility Department
Description: Upgrade station to increase water flow	Departmental Priority: Desirable
Project Status: New project request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Genesis Pump Station Upgrade							\$50,000				

DETAILS
Objective: Increase water flow & reliability of pumps
Benefits: Furnish customers with more reliable water
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning Land Acquisition Land Development Construction Costs Vehicles Misc. Equipment Other							\$50,000				

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget Intergovernmental General Obligation Bond Revenue Bond Other							\$50,000				

Category: Capital Materials & Equipment	Start Year: 2022
Project Name: Catoosa Service Truck (Unit 1209)	Department: Catoosa
Description: Replace ton truck 4X4	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Catoosa Service Truck							\$65,000			

DETAILS
Objective: Purchase new vehicle to replace unit that is expected to be worn out and unsafe
Benefits: Lower maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles							\$65,000			
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget							\$65,000			
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Rehabilitation/Remediation	Start Year: 2023
Project Name: Mayland Pump Station Upgrade	Department: Catoosa Utility Department
Description: Upgrade station to increase water flow	Departmental Priority: Desirable
Project Status: New project request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Mayland Pump Station Upgrade									\$50,000		

DETAILS
Objective: Increase water flow & reliability of pumps
Benefits: Give customers more reliable water
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning Land Acquisition Land Development Construction Costs Vehicles Misc. Equipment Other									\$50,000		

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget Intergovernmental General Obligation Bond Revenue Bond Other									\$50,000		

Category: Rehabilitation/Remediation	Start Year: 2024
Project Name: Genesis Rd. Tank Painting	Department: Catoosa Utility Department
Description: Paint Genesis Rd. Tank	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Jeff Johnson



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Genesis Rd. Tank Painting									\$235,000	

DETAILS
Objective: Comply with state regulations
Benefits: Improve water quality and meet TDEC standards
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning									\$35,000	
Land Acquisition										
Land Development										
Construction Costs									\$200,000	
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget									\$235,000	
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2024
Project Name: Catoosa Water Meter & Register Replacements	Department: Catoosa Utility
Description: Replace meters & registers	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Meter & Reg Replacements										\$100,000	

DETAILS

Objective: Replace meters & registers that are not functioning
Benefits: Accurately read meters & generate revenue in order to maintain service to customers
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment											
Other										\$100,000	

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										\$100,000	
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: Catoosa Excavator	Department: Catoosa
Description: Replace excavator	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Jeff Johnson



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Catoosa Excavator										\$90,000

DETAILS
Objective: Purchase new excavator that is expected to have high hours
Benefits: Lower maintenance costs and maintain reliable and safe equipment to complete work
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment										\$90,000
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										\$90,000
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Utility Maintenance



**FOUR DEPARTMENTS: WATER TRANSMISSION,
SEWER COLLECTION, GRINDER PUMP, &
CEMETERY**

RESPONSIBLE FOR TN ONE CALL RELOCATIONS

BACKFLOW TESTS

**INSTALLATION & MAINTENANCE OF WATER &
SEWER TAPS, GRINDER PUMPS**

MAINTAIN AND TEST FIRE HYDRANTS

**MAINTAIN GROUNDS & PREPARE SITES FOR
BURIAL AT THE CITY CEMETERY**

13 EMPLOYEES

Category: New Construction	Start Year: 2015
Project Name: Hwy 127 South	Department: Engineering
Description: Relocate utilities on Hwy 127S between Cleveland St. and just past the Hwy 68 intersection	Departmental Priority: Necessary
Project Status: Existing Project	Contact Person: Tim Begley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Hwy 127 South	\$1,142,550									

DETAILS

Objective: TDOT is improving section of Hwy 127S to 5 twelve foot lanes with sidewalks and curb and gutter, utilities need to be relocated

Benefits: Restore and continue water service to customers

Scope/Comments: TDOT has purchased right of way and City has purchased easements. TVA is currently acquiring the environmental permits.

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

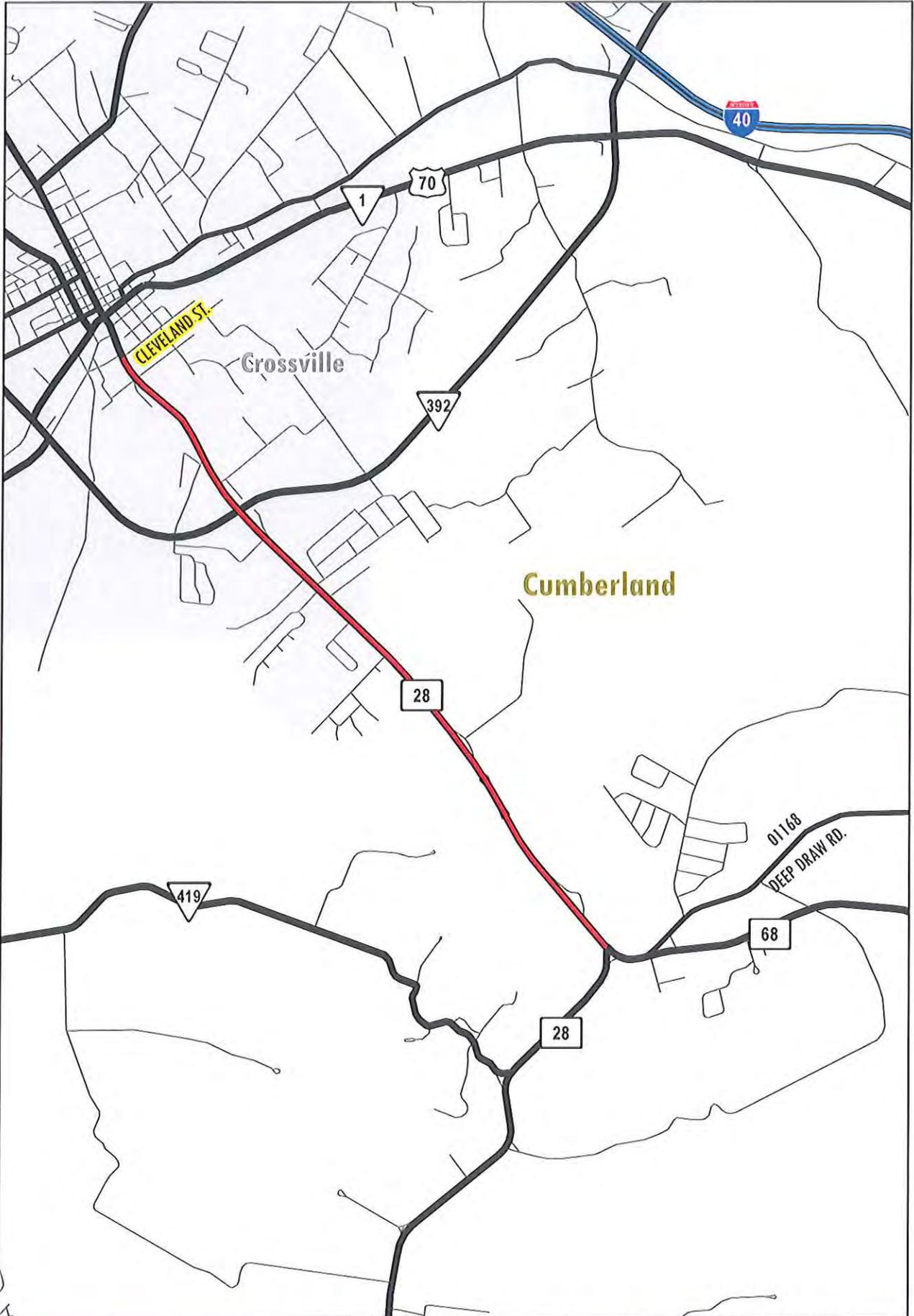
Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

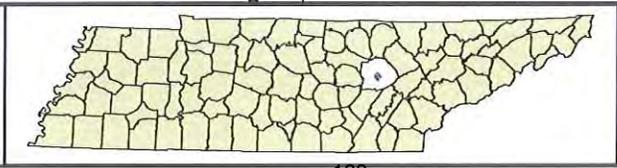
Basis for cost estimate: Ballpark "guesstimate". Current expenditures are \$193,000 for 2013-2014

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$70,000									
	Land Acquisition										
	Land Development										
	Construction Costs	\$1,072,550									
	Vehicles										
	Misc. Equipment										
	Other										

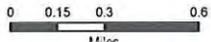
REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other	\$1,142,550									




Prepared by:
 TDOT, Long Range Planning Division -
 GIS Mapping and Facilities Office



Project Location Map
 State Route 28
 From SR-68 to Cleveland St. in Crossville
 Cumberland County, Tennessee




Category: Rehabilitation/Remediation	Start Year: 2016
Project Name: Highland Lane Water Line Replacement	Department: Engineering
Description: Replace existing asbestos concrete water line with PVC in the Highland Lane Area	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Tim Begley

See attached map

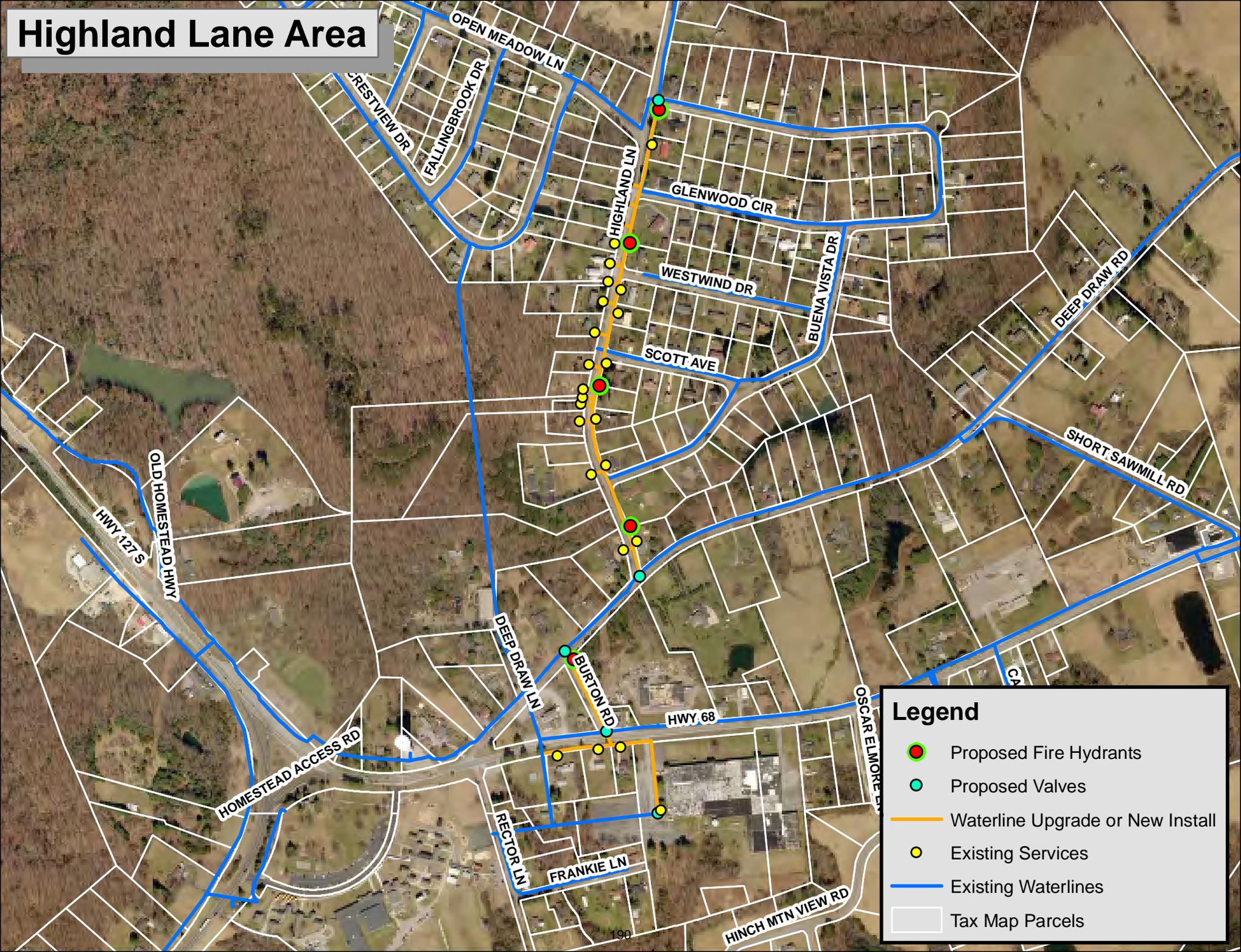
FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Highland Lane Water Line	\$178,000									

DETAILS
Objective: Replace approx. 3675 feet of existing 6 inch asbestos concrete water line that is dangerous to maintain and approximately 65 years old.
Benefits: This project would benefit the residents by yielding a more reliable water system. City employees would benefit by not working with asbestos.
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate. See attached cost analysis.

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$12,000									
	Land Acquisition										
	Land Development										
	Construction Costs	\$166,000									
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond	\$178,000									
	Revenue Bond										
	Other										

Highland Lane Area



Legend

- Proposed Fire Hydrants
- Proposed Valves
- Waterline Upgrade or New Install
- Existing Services
- Existing Waterlines
- Tax Map Parcels

Highland Lane Area Water Line Replacement Estimate				
Item Description	Unit	Price	Estimated Quantity	Item Total
Fire hydrant	each	\$3,500.00	5	\$17,500
Flushing Hydrant	each	1,300.00	0	\$0
2" PVC	LF	10.00	322	
6" PVC	LF	20.00	3436	\$68,720
Double Service Crossing Road	each	1,500.00	0	\$0
Single Service Crossing Road	each	1,150.00	15	\$17,250
Single Service Same Side Road	each	350.00	11	\$3,850
Double Service Same Side Road	each	650.00	0	\$0
Driveway repair (14 ft)	each	400.00	26	\$10,400
6" valve	each	700.00	5	\$3,500
20" steel casing open cut	LF	70.00	180	\$12,600
16" steel casing bore	LF	250.00	40	\$10,000
Erosion Control	LS	5.00%		\$7,191
			Subtotal	\$151,011
Contingency		10.00%		\$15,101
Engineering	LS	7.00%		\$11,628
			Total	\$177,740

Category: Rehabilitation/Remediation	Start Year: 2016
Project Name: Old Lantana Rd. Water Supply Line Replacement	Department: Engineering
Description: Replace approx. 8,300' of 8" cast iron water line and install 9 new fire hydrants	Departmental Priority: Desirable
Project Status: New project request	Contact Person: Tim Begley

See attached map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Old Lantana Rd. Wtr Supply Line	\$617,500										

DETAILS

Objective: Replace 8,300' of 8" cast iron water line and install 9 fire hydrants and connect all side road water lines

Benefits: Yielding a more reliable water system

Scope/Comments: Existing 8" water line is dated to the 40s. The line is located in the center of the travel lane of Old Lantana Rd. It has had numerous breaks.

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

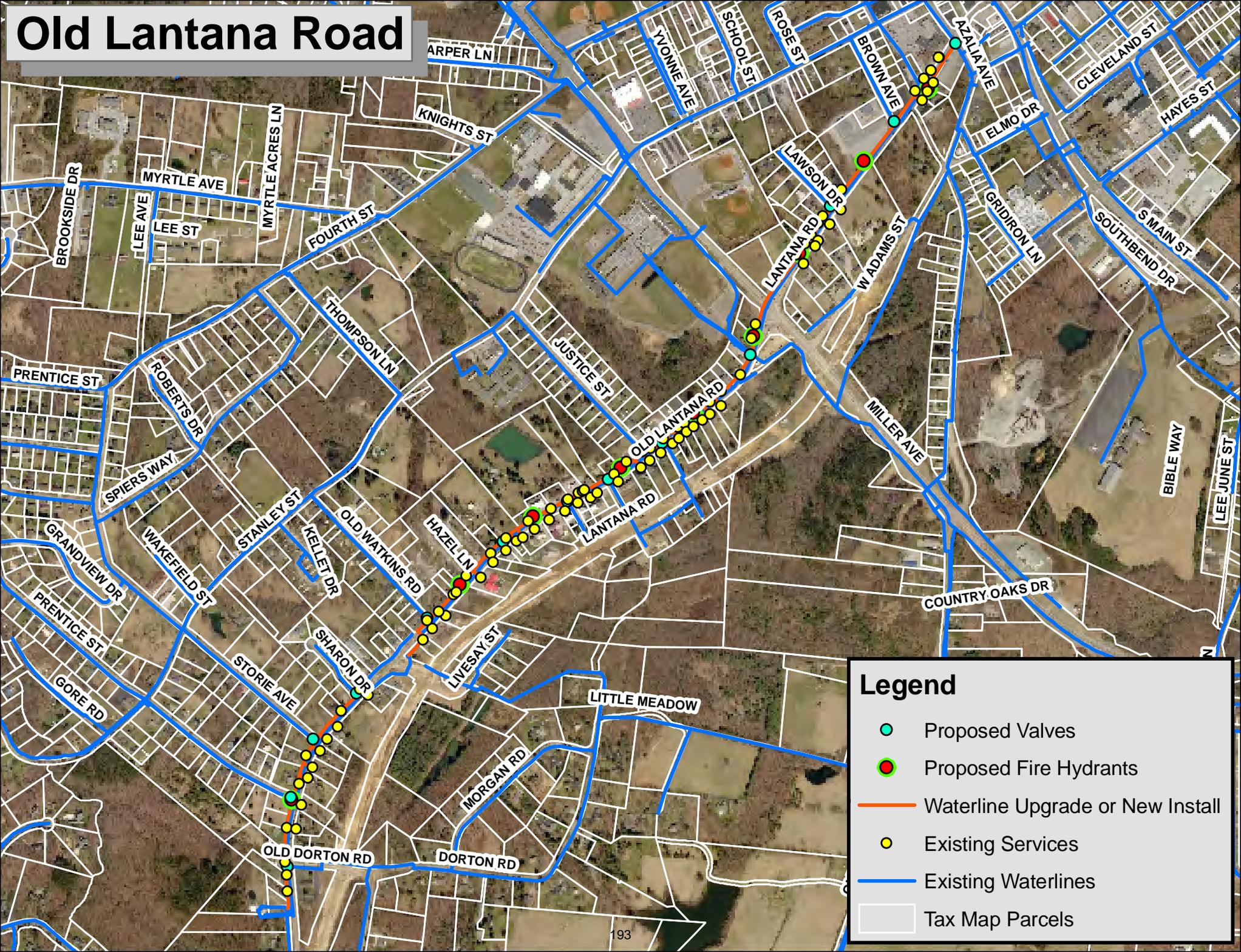
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Preliminary Estimate. See attached cost analysis.

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning	\$36,500										
Land Acquisition	\$60,000										
Land Development											
Construction Costs	\$521,000										
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond	\$617,500										
Revenue Bond											
Other											

Old Lantana Road



Legend

- Proposed Valves
- Proposed Fire Hydrants
- Waterline Upgrade or New Install
- Existing Services
- Existing Waterlines
- Tax Map Parcels

Old Lantana Road Water Line Replacement Estimate				
Item Description	Unit	Price	Estimated Quantity	Item Total
Fire hydrant	each	\$3,500.00	9	\$31,500
8" PVC	LF	\$35.00	8300	\$290,500
6" PVC	LF	\$20.00	80	\$1,600
Double Service Crossing Road	each	\$1,500.00	0	\$0
Single Service Crossing Road	each	\$1,150.00	41	\$47,150
Single Service Same Side Road	each	\$350.00	44	\$15,400
Double Service Same Side Road	each	\$650.00	0	\$0
Driveway repair (14 ft)	each	\$400.00	50	\$20,000
6" valve	each	\$700.00	13	\$9,100
8" valve	each	\$1,200.00	2	\$2,400
20" steel casing open cut	LF	\$70.00	120	\$8,400
16" steel casing bore	LF	\$250.00	100	\$25,000
Erosion Control	LS	5.00%		\$22,553
			Subtotal	\$473,603
Contingency		10.00%		\$47,360
Engineering	LS	7.00%		\$36,467
			Total	\$557,430

Category: Rehabilitation/Remediation	Start Year: 2016
Project Name: County Seat & Southbend Water Line Replacement	Department: Engineering
Description: Replace asbestos concrete water line with PVC	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Tim Begley

See attached map

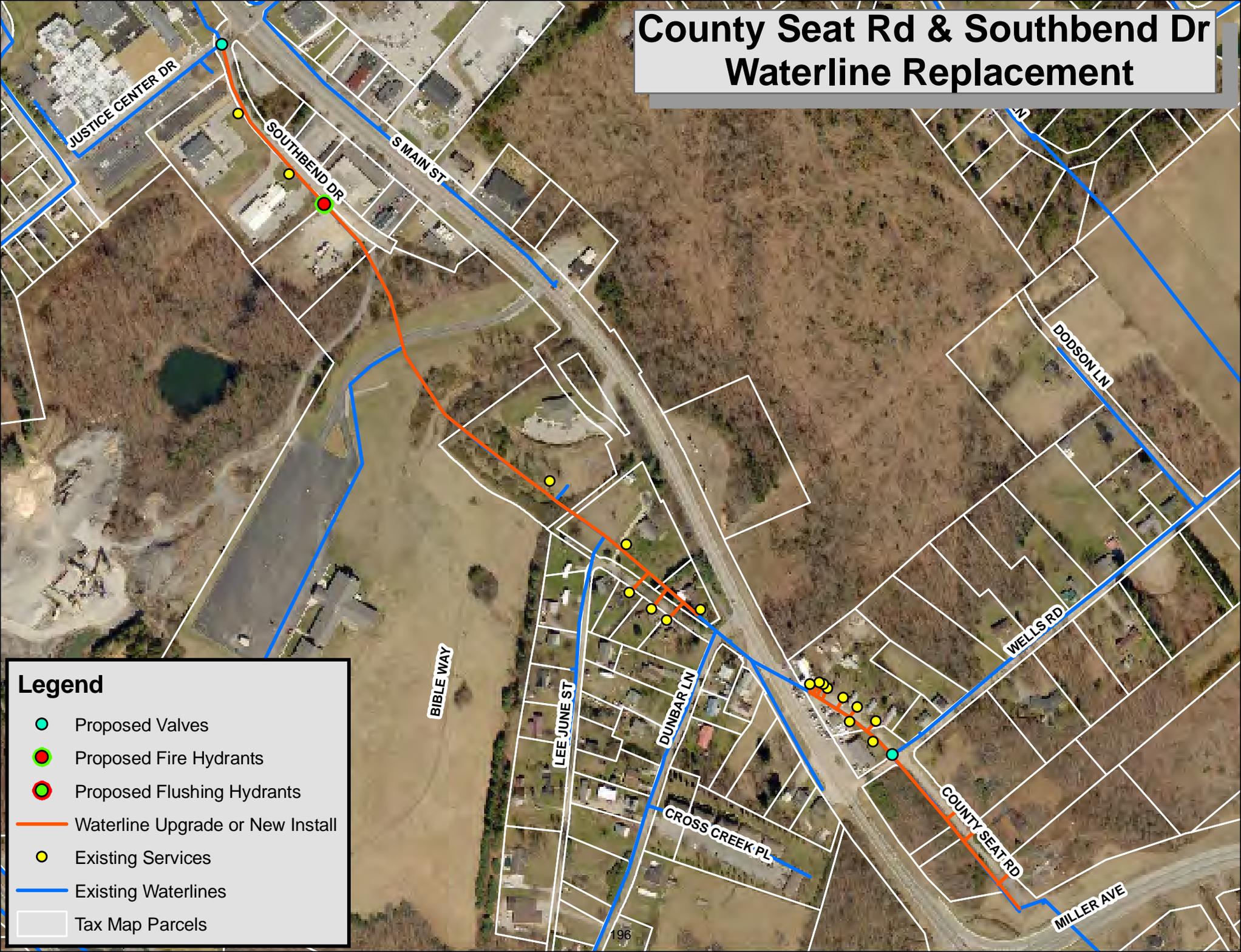
FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	County Seat & Southbend	\$181,000									

DETAILS
Objective: Replace 3,400' of 8" asbestos concrete line w/PVC on cross county line on Southbend Dr. and northern section of County Seat Rd.
Benefits: Ability to maintain safer pipes
Scope/Comments: Current pipes are approx. 50 years old. Project doesn't need to occur until 127 South utility relocation is done
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? 127 South Utility Relocation
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate. See attached cost analysis.

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$12,000									
	Land Acquisition										
	Land Development										
	Construction Costs	\$169,000									
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond	\$181,000									
	Revenue Bond										
	Other										

County Seat Rd & Southbend Dr Waterline Replacement



Legend

-  Proposed Valves
-  Proposed Fire Hydrants
-  Proposed Flushing Hydrants
-  Waterline Upgrade or New Install
-  Existing Services
-  Existing Waterlines
-  Tax Map Parcels

County Seat Road and Southbend Drive Water Line Replacement				
Item Description	Unit	Price	Estimated Quantity	Item Total
Fire hydrant	each	\$3,500.00	1	\$3,500
Flushing Hydrant	each	1,300.00	0	\$0
8" PVC	LF	35.00	3402	\$119,070
Double Service Crossing Road	each	1,500.00	0	\$0
Single Service Crossing Road	each	1,150.00	13	\$14,950
Single Service Same Side Road	each	350.00	7	\$2,450
Double Service Same Side Road	each	650.00	0	\$0
Driveway repair (14 ft)	each	400.00	8	\$3,200
8" valve	each	950.00	1	\$950
20" steel casing open cut	LF	70.00	40	\$2,800
16" steel casing bore	LF	250.00	0	\$0
Erosion Control	LS	5.00%		\$7,346
			Subtotal	\$154,266
Contingency		10.00%		\$15,427
Engineering	LS	7.00%		\$11,878
			Total	\$181,571

Category: Rehabilitation/Remediation	Start Year: 2016
Project Name: Lantana Estates & Fairyland Acres	Department: Engineering
Description: Replace existing asbestos concrete water line with PVC in Lantana Estates & Fairyland Acres	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Tim Begley

See attached map

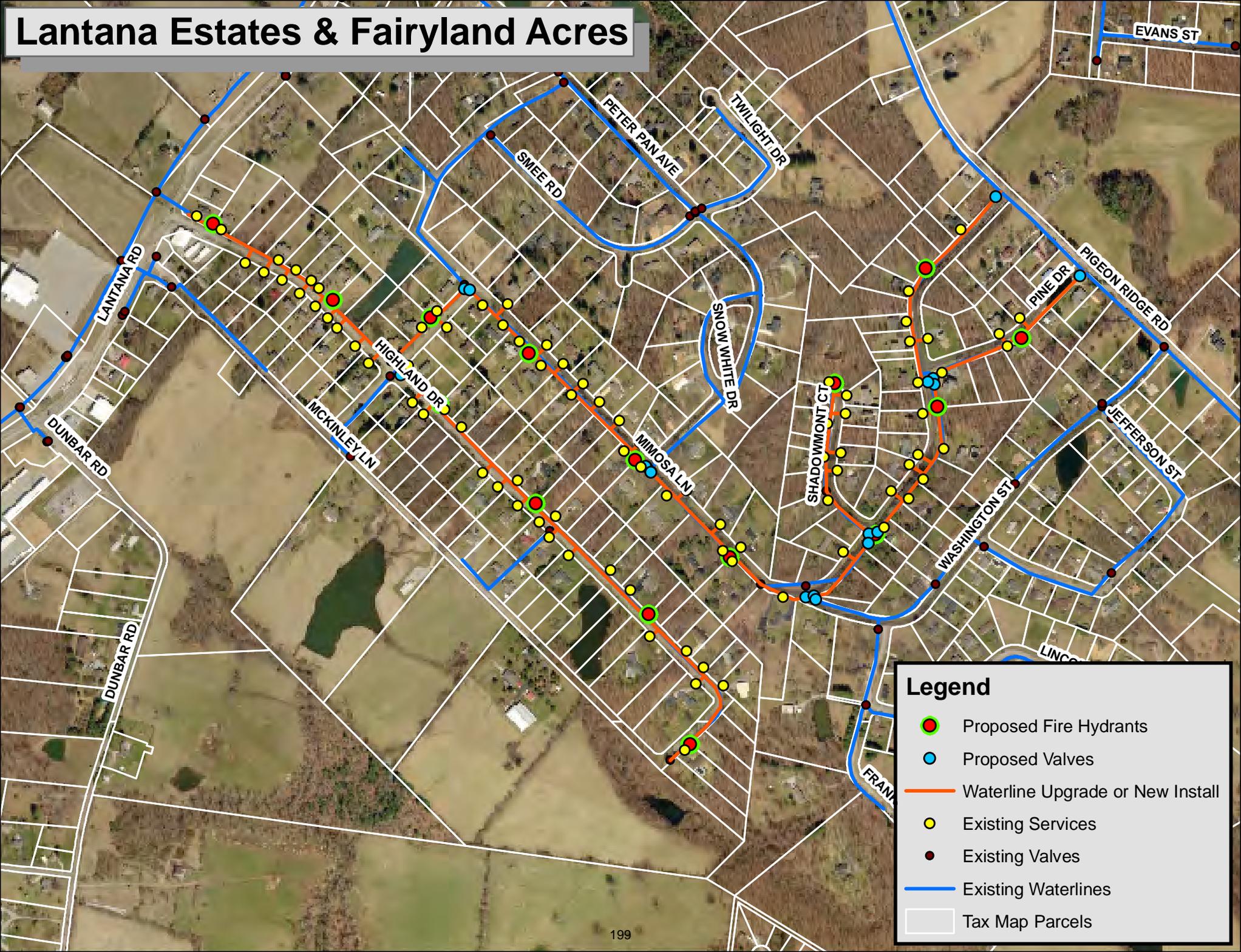
FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Lantana Estates Fairyland Acres	\$491,500									

DETAILS
Objective: Replace approx. 11,500 feet of existing 6 inch asbestos concrete water line that is dangerous to maintain and approximately 45 years old.
Benefits: This project would benefit the residents by yielding a more reliable water system. City employees would benefit by not working with asbestos.
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate. See attached cost analysis.

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$32,000									
	Land Acquisition										
	Land Development										
	Construction Costs	\$459,500									
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond	\$491,500									
	Revenue Bond										
	Other										

Lantana Estates & Fairyland Acres



Legend

- Proposed Fire Hydrants
- Proposed Valves
- Waterline Upgrade or New Install
- Existing Services
- Existing Valves
- Existing Waterlines
- Tax Map Parcels

Lantana Estates and Fairyland Acres Water Line Replacement Estimate					
Item Description	Unit	Price	Estimated Quantity	Item Total	
Fire hydrant		\$3,500.00	each	15	\$52,500
Flushing Hydrant	each	1,300.00		0	\$0
6" PVC	LF	20.00		11498	\$229,960
Double Service Crossing Road	each	1,500.00		0	\$0
Single Service Crossing Road	each	1,150.00		43	\$49,450
Single Service Same Side Road	each	350.00		46	\$16,100
Double Service Same Side Road	each	650.00		0	\$0
Driveway repair (14 ft)	each	400.00		63	\$25,200
6" valve	each	700.00		17	\$11,900
20" steel casing open cut	LF	70.00		180	\$12,600
16" steel casing bore	LF	250.00		0	\$0
Erosion Control	Lump	5%			\$19,886
				Subtotal	\$417,596
Contingency		10%			\$41,760
Engineering	Lump	7%			\$32,155
				Total	\$491,510

Category: Rehabilitation/Remediation	Start Year: 2015
Project Name: Industrial Blvd HWY 127 Intersection Water Line Upgrade	Department: Water Transmission
Description: Replace 10" and 6" waterline	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Tim Begley

See Attached Map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Industrial Blvd. Waterline	\$228,000										

DETAILS
Objective: Replace the existing 10 inch line which is broken under 127 and is approximately 12 foot deep
Benefits: Provide a stable water network for our commercial and industrial customers in the area
Scope/Comments: Current break in the line cannot be repaired in the middle of Hwy 127
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate. See attached cost estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning	\$18,000										
Land Acquisition	\$10,000										
Land Development											
Construction Costs	\$200,000										
Vehicles											
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond	\$228,000										
Revenue Bond											
Other											

Industrial and HWY 127 Intersection Water Line Upgrade



Legend

- Proposed Valves
- Waterline Upgrade or New Install
- Existing Waterlines
- Tax Map Parcels

Industrial Blvd HWY 127 Intersection Water Line Upgrade				
Item Description	Unit	Price	Estimated Quantity	Item Total
Fire hydrant	each	\$3,500.00	0	\$0
10" DIP	LF	\$55.00	1500	\$82,500
Driveway repair (14 ft)	each	\$400.00	15	\$6,000
10" valve	each	\$1,400.00	2	\$2,800
24" steel casing road bore	LF	\$200.00	150	\$30,000
6" PVC	LF	\$20.00	845	\$16,900
6" valve	each	\$700.00	7	\$4,900
Tie to Existing	each	\$3,500.00	6	\$21,000
Traffic Control	LS	\$10,000.00	1	\$10,000
Erosion Control	LS	5.00%		\$8,205
			Subtotal	\$182,305
Contingency		10.00%		\$18,231
Engineering	LS	9.00%		\$18,048
			Total	\$218,584

Category: Rehabilitation/Remediation	Start Year: 2015
Project Name: Brookhaven Water Line & Fire Hydrant Installation	Department: Engineering
Description: Replace 4" water lines with 6" lines & add 9 fire hydrants	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Tim Begley

See Attached Map

FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Brookhaven Water Line	\$281,000									

DETAILS
Objective: Replace 4" water line w/6" water lines and add 9 fire hydrants on Brookhaven Dr., Goldenbrook Dr., Maple Street, Oak Street, and Valley Lane
Benefits: Provide fire flows in the Brookhaven Subdivision
Scope/Comments: Current lines can not provide fire protection in the subdivision
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate. See attached cost analysis.

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning	\$18,500									
	Land Acquisition										
	Land Development										
	Construction Costs	\$262,500									
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond	\$281,000									
	Revenue Bond										
	Other										

Brookhaven Subdivision



Legend

-  Proposed Valves
-  Proposed Fire Hydrants
-  Waterline Upgrade or New Install
-  Existing Services
-  Existing Waterlines
-  Tax Map Parcels

Brookhaven Water line and fire Hydrant Instalation				
Item Description	Unit	Price	Estimated Quantity	Item Total
Fire hydrant	each	\$3,500.00	9	\$31,500.00
6" PVC	LF	\$20.00	5900	\$118,000.00
Single Service Crossing Road	each	\$1,150.00	24	\$27,600.00
Single Service Same Side Road	each	\$350.00	22	\$7,700.00
Driveway repair (14 ft)	each	\$400.00	47	\$18,800.00
6" valve	each	\$700.00	19	\$13,300.00
20" steel casing open cut	LF	\$70.00	150	\$10,500.00
Erosion Control	Lump	5%		\$11,370.00
			Subtotal	\$238,770.00
Contingency		10%		\$23,877.00
Engineering	Lump	7%		\$18,385.29
			Total	\$281,032.29

Category: Capital Materials & Equipment **Start Year:** 2018

Project Name: Hydrant & Backflow Maintenance Vehicle
(3/4 ton truck w/utility bed 4X4) **Department:** Water Transmission

Description: Replace Unit 308 **Departmental Priority:** Necessary

Project Status: New Project Request **Contact Person:** Billy Martin



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Hydrant & Backflow Veh	\$45,000									

DETAILS

Objective: Purchase new vehicle to replace unit 308 manufactured in 1997

Benefits: Replaces older, unreliable vehicle

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles	\$45,000									
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget	\$45,000									
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2016
Project Name: Skid Steer Loader w/Attachments	Department: Water Trans/Sewer Collection
Description: Purchase skid steer loader w/attachments (mulching head, cold planer, brushcutter)	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Billy Martin



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Skid Steer	\$155,000									

DETAILS

Objective: Purchase multi purpose equipment to maintain utility (water/sewer) cross country ROW, milling asphalt to repair leak areas

Benefits: Safer means for bushhogging dams and use to access areas for repairs, checking for leaks, manhole maintenance

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Preliminary estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment	\$155,000									
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
	Annual Operating Budget	\$155,000									
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment **Start Year:** 2017

Project Name: Rockhammer & Dipper Stick **Department:** Water Transmission

Description: Purchase of new rockhammer & dipper stick for 710D backhoe **Departmental Priority:** Desirable

Project Status: New Project Request **Contact Person:** Billy Martin



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Rockhammer & Dipper Stick		\$55,000								

DETAILS

Objective: Purchase attachment for unit 445

Benefits: Provide equipment that would allow City crews to do more tasks without contracting

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment		\$55,000								
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget		\$55,000								
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment **Start Year:** 2017

Project Name: Water Transmission Backhoe **Department:** Water Transmission

Description: Replace Unit #411 **Departmental Priority:** Desirable

Project Status: New Project Request **Contact Person:** Billy Martin



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Backhoe		\$155,000								

DETAILS

Objective: Purchase new backhoe to replace unit 411, a 1982 machine

Benefits: This purchase will replace an older machine and lower maintenance costs

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment		\$155,000								
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond		\$155,000								
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment **Start Year:** 2019

Project Name: Meter Reader Trucks **Department:** Water Transmission

Description: Replace Units 125 and 135 **Departmental Priority:** Desirable

Project Status: New Project Request **Contact Person:** Billy Martin



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Meter Reader Vehicles		\$60,000								

DETAILS

Objective: Purchase two new vehicles to replace unit 125 (2011) and 135 (2006)

Benefits: Provide reliability as these vehicles accumulate more mileage and withstand more hardships than most pickup trucks

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles		\$60,000								
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget		\$60,000								
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2017
Project Name: Cemetery Vehicle	Department: Water Trans/Sewer Collection
Description: Replace Unit #115	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Billy Martin



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Skid Steer		\$25,000								

DETAILS
Objective: Purchase new vehicle to replace unit 115 manufactured in 1996
Benefits: Replaces older, unreliable vehicle
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles		\$25,000								
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
	Annual Operating Budget		\$25,000								
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment
Project Name: Utility Maintenance Vehicle
Description: Replace Unit #429
Project Status: New Project Request

Start Year: 2018
Department: Sewer Collection
Departmental Priority: Necessary
Contact Person: Billy Martin



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Utility Maint. Vehicle			\$50,000							

DETAILS
Objective: Purchase new 4X4 service truck with utility bed, replacing unit #429
Benefits: Replacing older vehicle
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles			\$50,000							
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget			\$50,000							
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: New Construction	Start Year: 2015
Project Name: Wash Pad Building	Department: Water & Sewer
Description: Construction of Wash Pad Building	Departmental Priority: Necessary
Project Status: Previously requested/not approved	Contact Person: Kevin Music



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Wash Pad Building					\$45,000					

DETAILS

Objective: Construct steel building over current wash pad for winter time use, especially salt truck clean up

Benefits: Provide safer environment to clean equipment year round by eliminating potential for accidents due to ice on pad and equipment

Scope/Comments: Electrical and plumbing costs are included in estimate

Additional Staffing and Operating Needs for this project: Electrical & plumbing will be done by employees of Street Dept.

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs					\$45,000					
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget					\$45,000					
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment **Start Year:** 2021

Project Name: Trencher **Department:** Water Transmission

Description: Replace Unit #410 **Departmental Priority:** Desirable

Project Status: New Project Request **Contact Person:** Billy Martin



FUNDING SCHEDULE		3 Years			5 Years		10 Years			
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Trencher						\$130,000				

DETAILS

Objective: Replace Unit #410 manufactured in 1997

Benefits: Replaces older, unreliable equipment

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES		3 Years			5 Years		10 Years			
PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment						\$130,000				
Other										

REVENUE		3 Years			5 Years		10 Years			
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental										
General Obligation Bond						\$130,000				
Revenue Bond										
Other										

Category: Capital Materials & Equipment
Project Name: Utility Maintenance Vehicle
Description: Replace Unit 302
Project Status: New Project Request

Start Year: 2021
Department: Water Transmission
Departmental Priority: Desirable
Contact Person: Billy Martin



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Utility Maint. Vehicle						\$30,000				

DETAILS
Objective: Purchase new vehicle to replace unit 302 manufactured in 2000
Benefits: Replaces older, unreliable vehicle
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles						\$30,000				
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget						\$30,000				
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment **Start Year:** 2021

Project Name: Utility Maintenance Vehicle **Department:** Grinder Pump

Description: Replace Unit 407 **Departmental Priority:** Necessary

Project Status: New Project Request **Contact Person:** Billy Martin



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Utility Maint. Vehicle						\$45,000				

DETAILS

Objective: Purchase new vehicle to replace unit 407

Benefits: Replaces older vehicle

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles						\$45,000				
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget						\$45,000				
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment **Start Year:** 2020
Project Name: Water Transmission Dump Truck **Department:** Water Transmission
Description: Replace Unit #457 **Departmental Priority:** Desirable
Project Status: New Project Request **Contact Person:** Billy Martin



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Water Trans. Dump Truck						\$75,000				

DETAILS
Objective: Replace Unit #457 manufactured in 2002
Benefits: Replaces older, unreliable equipment
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning Land Acquisition Land Development Construction Costs Vehicles Misc. Equipment Other						\$75,000				

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY22-23	FY23-24	FY24-25
	Annual Operating Budget Intergovernmental General Obligation Bond Revenue Bond Other						\$75,000				

Category: Capital Materials & Equipment	Start Year: 2022
Project Name: Meter Rehab	Department: Water Transmission
Description: Replacement of meters	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Billy Martin



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Meter Rehab							\$800,000				

DETAILS

Objective: Replace meters to avoid failing AWWA standards. Warranty on current equipment will be ending.

Benefits: Replaces older, unreliable equipment and avoid paying full cost for failing equipment as the warranty ends.

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment							\$800,000				
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond							\$800,000				
Revenue Bond											
Other											

Veolia Water



**RETURNS 2.6 MILLION GALLONS A DAY OF
HIGHLY TREATED WATER BACK TO THE
OBED RIVER**

**140 MILES OF SEWER LINES & 22 MAIN
PUMP STATIONS**

**PRODUCES 2,000-4,000 TONS OF EPA
EXCEPTIONAL QUALITY CLASS A BIOSOLIDS**

Category: Wastewater Facilities Upgrade for nutrient removal	Start Year: 2016
Project Name: Wastewater Treatment Facility	Department: Wastewater Treatment
Description: Wastewater Treatment Facility upgrade to meet 2016 NPDES permit nutrient removal limits	Departmental Priority: Necessary
Project Status: New project request	Contact Person: Clark Annis



FUNDING SCHEDULE	3 Years			5 Years		10 Years				
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Nutrient Project	\$800,000									

DETAILS
Objective: Upgrade required to meet total phosphorus and total nitrogen NPDES limits for 2016 NPDES permit
Benefits: Reduce nutrients to required permit limits
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? CDBG Grant
Basis for cost estimate: Cost estimated by engineer

EXPENDITURES	3 Years			5 Years		10 Years				
PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs	\$800,000									
Vehicles										
Misc. Equipment										
Other										

REVENUE	3 Years			5 Years		10 Years				
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$300,000									
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other - CDBG	\$500,000									

Category: New Construction **Start Year:** 2015

Project Name: Northwest Connector Sewer Service **Department:** Wastewater Treatment

Description: New pump station at Northside Drive **Departmental Priority:** Necessary

Project Status: New Project Request **Contact Person:** Clark Annis



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Northwest Connector Sewer		\$2,249,000								

DETAILS

Objective: New pump station to provide load relief from Little Obed pump station and provide sewer service to Northwest Connector area

Benefits: Reduce loading and minimize sewer bypassing at Little Obed pump station & provide sewer service to Northwest Connector area

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project?

Basis for cost estimate: Cost estimated by engineer

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs		\$2,249,000								
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other		\$2,249,000								

Category: Capital Materials & Equipment	Start Year: 2021
Project Name: Jet/Vac Truck	Department: Wastewater Treatment
Description: Replace 1998 Jet/Vac Truck	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Clark Annis



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Jet/Vac Truck						\$160,000				

DETAILS
Objective: Replace 1998 Jet/Vac Truck
Benefits: Truck is regularly used to clean sewer lines and clear blockages on main lines, as well as service lines. Replacing would ensure reliability.
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles						\$160,000				
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget						\$160,000				
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Capital Materials & Equipment	Start Year: 2022
Project Name: Wastewater Influent Pumps	Department: Wastewater Treatment
Description: Replace (3) main pump stations influent pumps	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Clark Annis



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Wastewater Influent Pumps							\$60,000			

DETAILS
Objective: Replace (3) main pump stations influent pumps to avoid failure
Benefits: Pumps will have been in service for 12 years and at risk
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment										
Other							\$60,000			

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget							\$60,000			
Intergovernmental										
General Obligation Bond										
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2022
Project Name: Auto Crane Service Truck	Department: Wastewater Treatment
Description: Replace 2005 auto crane service truck	Departmental Priority: Desirable
Project Status: New Project Request	Contact Person: Clark Annis



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Auto Crane Service Truck							\$60,000				

DETAILS

Objective: Replace 2005 Auto Crane Service Truck
Benefits: Truck is regularly used to service and pull pumps at main pump stations
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles							\$60,000				
Misc. Equipment											
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget							\$60,000				
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Rehabilitation/Remediation	Start Year: 2023
Project Name: Wastewater Treatment Facility Tanks	Department: Wastewater Treatment
Description: Repaint treatment facility tanks	Departmental Priority: Necessary
Project Status: Existing Project	Contact Person: Clark Annis



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Wastewater Tanks								\$36,000		

DETAILS
Objective: Preserve concrete structures
Benefits: Maintain quality of current structures
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Preliminary Estimate

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment										
	Other								\$36,000		

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget								\$36,000		
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Water Resources



HOLIDAY HILLS TREATMENT PLANT PUMPS OUT APPROXIMATELY 556,318,000 GALLONS OF TREATED WATER ANNUALLY

MEADOW PARK LAKE TREATMENT PLANT PUMPS OUT APPROXIMATELY 782,439,000 GALLONS OF TREATED WATER ANNUALLY

SERVES 12,189 CUSTOMERS AND PRODUCES 3.67 MILLION GALLONS/DAY

SELLS WATER TO SOUTH CUMBERLAND & GRANDVIEW UTILITY DISTRICTS

11 EMPLOYEES

Category: Capital Materials & Equipment	Start Year: 2015
Project Name: Meadow Park Treatment Plant Generators	Department: Water Resources
Description: Replace three generators at Meadow Park Plant	Departmental Priority: Urgent
Project Status: New Project Request	Contact Person: Jerry Kerley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Meadow Park Generators	\$100,000	\$100,000									

DETAILS

Objective: Upgrade generators

Benefits: Upgrading would allow easier maintenance and allow more options for getting parts.

Scope/Comments: Current generators are old and getting parts is almost impossible.

Additional Staffing and Operating Needs for this project:

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Vendor quotation

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment	\$100,000	\$100,000									
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget	\$100,000	\$100,000									
Intergovernmental											
General Obligation Bond											
Revenue Bond											
Other											

Category: Demolition **Start Year:** 2015

Project Name: Old Water Plant Demolition **Department:** Water Resources

Description: Demolish old Meadow Park water filtration structures in place and cap with dirt. **Departmental Priority:** Desirable

Project Status: New Project Request **Contact Person:** Tim Begley



FUNDING SCHEDULE		3 Years			5 Years		10 Years			
Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Demolition Water Plant	\$88,000									

DETAILS

Objective: Eliminate all potential liability from dilapidated structure.

Benefits: Liability of the City would be less and a possible picnic area or parking area could be created.

Scope/Comments: Demolish all structures and place debris in under ground portion of the structures. Cap debris area with dirt and seed.

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? N/A

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Preliminary In-house Estimate.

EXPENDITURES		3 Years			5 Years		10 Years			
PROJECT PHASE	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning	\$8,000									
Land Acquisition										
Land Development										
Construction Costs	\$80,000									
Vehicles										
Misc. Equipment										
Other										

REVENUE		3 Years			5 Years		10 Years			
FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental										
General Obligation Bond	\$88,000									
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2015
Project Name: Vehicle #904	Department: Water Resources
Description: Replace Vehicle #904	Departmental Priority: Desirable
Project Status: New project request	Contact Person: Jerry Kerley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Vehicle #904	\$40,000									

DETAILS
Objective: Replace service truck #904 that will be 12 years old
Benefits: Lower maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles	\$40,000									
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget	\$40,000									
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Rehabilitation/Remediation	Start Year: 2016
Project Name: Holiday Hills Sludge Removal Equipment	Department: Water Resources
Description: Upgrade sludge removal system	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jerry Kerley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Sludge Removal System	\$200,000										

DETAILS
Objective: Accommodate TDEC sludge removal requirements and current system is no longer available for parts and service
Benefits: Compliance and easier to maintain
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning											
Land Acquisition											
Land Development											
Construction Costs											
Vehicles											
Misc. Equipment	\$200,000										
Other											

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget											
Intergovernmental											
General Obligation Bond	\$200,000										
Revenue Bond											
Other											

Category: Capital Materials & Equipment	Start Year: 2017
Project Name: Vehicle #906	Department: Water Resources
Description: Replace Vehicle #906	Departmental Priority: Desirable
Project Status: New project request	Contact Person: Jerry Kerley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Vehicle #906		\$35,000								

DETAILS
Objective: Replace service truck #906 that will be 12 years old
Benefits: Lower maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles		\$35,000								
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget		\$35,000								
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Rehabilitation/Remediation	Start Year: 2017
Project Name: Homestead Tank Maintenance	Department: Water Resources
Description: Paint Homestead Tank	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jerry Kerley



FUNDING SCHEDULE	3 Years			5 Years			10 Years				
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Homestead Tank Maintenance		\$600,000								

DETAILS
Objective: Comply with state regulations
Benefits: Protect water supply from potential contamination
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Ballpark "guesstimate"

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles										
	Misc. Equipment										
	Other		\$600,000								

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond		\$600,000								
	Revenue Bond										
	Other										

Category: New Construction	Start Year: 2017
Project Name: Sewer to MPL	Department: Water Resources
Description: 10" waterline & 4" low pressure sewer from MPL to Taylors Chapel Rd.	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jerry Kerley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Sewer to MPL		\$1,300,000								

DETAILS

Objective: Upgrade water line from MP plant to Taylors Chapel Road and extend 4" sewer line from Taylors Chapel to MP Plant

Benefits: Provide sewer for water plant & MPL recreation area and provide better flow to the low pressure side of the system on Taylors Chapel Rd.

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? Possible development of Meadow Park Lake Master Plan

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A

Basis for cost estimate: Cost estimated by engineer

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs		\$1,300,000								
	Vehicles										
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget										
	Intergovernmental										
	General Obligation Bond		\$1,300,000								
	Revenue Bond										
	Other										

Category: Rehabilitation/Remediation	Start Year: 2019
Project Name: Meadow Park Treatment Plant Expansion	Department: Water Resources
Description: Expand MP Plant to 7mgd	Departmental Priority: Necessary
Project Status: Existing Project	Contact Person: Jerry Kerley



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
MP Treatment Plant Expand				\$7,000,000						

DETAILS
Objective: Accommodate need for adequate water flow to distribution system
Benefits: Expansion will ensure adequate water supply to the City's customers
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? Rising dam & increasing reservoir depth
Other than existing City of Crossville funds, please identify any potential funding sources to support this project?
Basis for cost estimate: Ballpark "guesstimate"

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25
Planning										
Land Acquisition										
Land Development										
Construction Costs				\$7,000,000						
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental										
General Obligation Bond				\$7,000,000						
Revenue Bond										
Other										

Category: Capital Materials & Equipment	Start Year: 2020
Project Name: Vehicle #902	Department: Water Resources
Description: Replace Vehicle #902	Departmental Priority: Desirable
Project Status: New project request	Contact Person: Jerry Kerley



FUNDING SCHEDULE	3 Years			5 Years		10 Years					
	Project Name	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Vehicle #902				\$40,000						

DETAILS
Objective: Replace service truck #902 that will be 12 years old
Benefits: Lower maintenance costs
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Cost of comparable equipment

EXPENDITURES	3 Years			5 Years		10 Years					
	PROJECT PHASE	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Planning										
	Land Acquisition										
	Land Development										
	Construction Costs										
	Vehicles				\$40,000						
	Misc. Equipment										
	Other										

REVENUE	3 Years			5 Years		10 Years					
	FUNDING SOURCES	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
	Annual Operating Budget				\$40,000						
	Intergovernmental										
	General Obligation Bond										
	Revenue Bond										
	Other										

Category: Rehabilitation/Remediation	Start Year: 2019
Project Name: Interstate Drive Tank Maintenance	Department: Water Resources
Description: Paint Interstate Drive Tank	Departmental Priority: Necessary
Project Status: New Project Request	Contact Person: Jerry Kerley



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Interstate Dr. Tank Maint.				\$600,000						

DETAILS
Objective: Comply with state regulations
Benefits: Protect water supply from potential contamination
Scope/Comments: N/A
Additional Staffing and Operating Needs for this project: N/A
Recurring/Non-Recurring: N/A
Will this project need to be coordinated with other capital projects? N/A
Other than existing City of Crossville funds, please identify any potential funding sources to support this project? N/A
Basis for cost estimate: Ballpark "guesstimate"

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning										
Land Acquisition										
Land Development										
Construction Costs										
Vehicles										
Misc. Equipment										
Other				\$600,000						

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental										
General Obligation Bond				\$600,000						
Revenue Bond										
Other										

Category: Rehabilitation/Remediation	Start Year: 2021
Project Name: Meadow Park Lake Dam	Department: Water Resources
Description: Raising the level of Meadow Park Lake & Dam	Departmental Priority: Necessary
Project Status: Existing Project	Contact Person: Tim Begley



Project Name	3 Years			5 Years		10 Years				
	FY16-17	FY17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Meadow Park Lake Dam					\$2,000,000	\$9,000,000	\$4,500,000			

DETAILS

Objective: Add approximately 20 feet in depth and storage to Meadow Park Lake which requires raising the dam structure, property acquisition, & a buffer

Benefits: Long term solution for raw water in Cumberland County region

Scope/Comments: N/A

Additional Staffing and Operating Needs for this project: N/A

Recurring/Non-Recurring: N/A

Will this project need to be coordinated with other capital projects? Army Corp study must be completed before project begins

Other than existing City of Crossville funds, please identify any potential funding sources to support this project? Grants through various agencies

Basis for cost estimate: Ballpark "guesstimate"

PROJECT PHASE	3 Years			5 Years		10 Years				
	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Planning					\$1,000,000	\$500,000	\$500,000			
Land Acquisition					\$1,000,000	\$500,000				
Land Development										
Construction Costs						\$8,000,000	\$4,000,000			
Vehicles										
Misc. Equipment										
Other										

FUNDING SOURCES	3 Years			5 Years		10 Years				
	FY16-17	FY 17-18	FY18-19	FY19-20	FY20-21	FY21-22	FY22-23	FY23-24	FY24-25	FY25-26
Annual Operating Budget										
Intergovernmental										
General Obligation Bond					\$2,000,000	\$9,000,000	\$4,500,000			
Revenue Bond										
Other										

GENERAL FUND	16	17	18	THREE	19	20	FIVE	21	22	23	24	25	TEN
	FY	FY	FY	YEAR	FY	FY	YEAR	FY	FY	FY	FY		YEAR
	2016/17	2017/18	2018/19	TOTAL	2019/20	2020/21	TOTAL	2021/22	2022/23	2023/24	2024/25		TOTAL
Operating Funds	2,258,500	1,992,500	743,000	4,994,000	171,500	620,000	5,785,500	300,000	265,000	560,000	150,000		7,060,500
Grants	524,400	194,750	-	719,150	-	-	719,150	-	-	-	-		719,150
Loans	4,597,536	1,664,360	8,099,088	14,360,984	3,400,000	500,000	18,260,984	475,000	600,000	2,765,000			22,100,984
Total	7,380,436	3,851,610	8,842,088	20,074,134	3,571,500	1,120,000	24,765,634	775,000	865,000	3,325,000	150,000		29,880,634
Operating Funds				-									
Airport	27,600	10,250	50,000	87,850	-		87,850						87,850
City Hall Bldg	-			-	31,500		31,500						31,500
Codes Administration	30,000	30,000	-	60,000			60,000	30,000		30,000			120,000
Engineering	25,000	50,000		75,000		-	75,000						75,000
Fire	468,650	25,000	40,000	533,650		50,000	583,650						583,650
Maintenance	35,000	37,000		72,000	-	120,000	192,000						192,000
Cemetery		25,000		25,000			25,000						25,000
Marketing	500,000		30,000	530,000			530,000						530,000
Meadow Park Lake	-	-	150,000	150,000	30,000	25,000	205,000						205,000
Palace Theatre	-	50,000		50,000			50,000						50,000
Park & Recreation	225,000	250,000	185,000	660,000	50,000	185,000	895,000	25,000					920,000
Police	723,000	70,000	48,000	841,000		-	841,000	70,000					911,000
Highways & Streets	377,000	300,000	240,000	917,000	60,000	240,000	1,217,000	175,000	265,000	530,000	150,000		2,337,000
Total	2,411,250	847,250	743,000	4,001,500	171,500	620,000	4,793,000	300,000	265,000	560,000	150,000		6,068,000
GRANTS				-									
Airport	524,400	194,750	-	719,150	-		719,150						719,150
Total	524,400	194,750	-	719,150	-		719,150						719,150
LOANS				-									
Northwest Connector	956,250	-		956,250			956,250						956,250
Marketing	2,000,000			2,000,000			2,000,000						2,000,000
Parks & Recreation	-	-	3,466,500	3,466,500	1,900,000	500,000	5,866,500		600,000				6,466,500
Palace				-				125,000					125,000
Highways & Streets	989,286	1,664,360	1,397,588	4,051,234			4,051,234						4,051,234
Engineering	652,000			652,000			652,000						652,000
Fire			3,235,000	3,235,000						2,765,000			2,765,000
Meadow Park Lake	-	-	-	-	1,500,000		1,500,000	350,000	-				1,850,000
Total	4,597,536	1,664,360	8,099,088	14,360,984	3,400,000	500,000	18,260,984	475,000	600,000	2,765,000			22,100,984
Swallows Property				-									-

GENERAL FUND	16	17	18	THREE	19	20	FIVE	21	22	23	24	25	TEN
	FY	FY	FY	YEAR	FY	FY	YEAR	FY	FY	FY	FY		YEAR
	2016/17	2017/18	2018/19	TOTAL	2019/20	2020/21	TOTAL	2021/22	2022/23	2023/24	2024/25		TOTAL
Loans Borrowed Each year	2,600,000	1,675,000	8,100,000	12,375,000	3,400,000	500,000	16,275,000	500,000	600,000	2,765,000	-		20,140,000
Payment		169,000	169,000	338,000	169,000	169,000	676,000	169,000	169,000	169,000	169,000	169,000	1,521,000
Payment			108,875	108,875	108,875	108,875	326,625	108,875	108,875	108,875	108,875	108,875	871,000
Payment				-	526,500	526,500	1,053,000	526,500	526,500	526,500	526,500	526,500	3,685,500
Payment				-		221,000	221,000	221,000	221,000	221,000	221,000	221,000	1,326,000
Payment				-			-	32,500	32,500	32,500	32,500	32,500	162,500
Payment				-			-		32,500	32,500	32,500	32,500	130,000
Payment				-			-			39,000	39,000	39,000	117,000
Payment				-			-			-	179,725	179,725	359,450
TOTAL PAYMENTS	-	169,000	277,875	446,875	804,375	1,025,375	2,276,625	1,057,875	1,090,375	1,129,375	1,309,100	1,309,100	8,172,450
NEW MONEY NEEDED													
3% for 20 years is approx. \$65,000 per million													
	Yr 1	Yr 2	Yr 3	Three Year Total	Yr 4	Yr 5	Five Year Total	Yr 6	Yr 7	Yr 8	Yr 9	Yr 10	Ten Year Total
E-911	54,000	56,000	57,000	167,000	59,000	61,000	287,000	63,000	64,000	66,000			480,000
Paving	162,000	164,000	166,000	492,000	168,000	170,000	830,000	172,000	174,000	175,000	177,000	179,000	1,707,000
Police Cars and Fire Appar	393,000	400,000	407,000	1,200,000			1,200,000						1,200,000
Series A Bonds	25,000	25,000	25,000	75,000	20,000	25,000	120,000	25,000	30,000	30,000	30,000	30,000	265,000
Series B Bonds	210,000	210,000	215,000	635,000	220,000	220,000	1,075,000	225,000	225,000	230,000	235,000	310,000	2,300,000
	844,000	855,000	870,000	2,569,000	467,000	476,000	3,512,000	485,000	493,000	501,000	442,000	519,000	5,952,000
													-
													-
Total Payments for Year	844,000	1,024,000	1,147,875	3,015,875	1,271,375	1,501,375	5,788,625	1,542,875	1,583,375	1,630,375	1,751,100		12,296,350

Loan payments that are calculated at 3% for 20 Years is approx. \$65,000/million

Police & Fire	3 Yrs	472,000
Paving	12 Yrs	200,000
Sidewalks	20 Yrs	195,000
Park	12 Yrs	59,000
		<u>926,000</u>

	16	17	18		19	20		21	22	23	24	25	TOTAL PROJECT COST
DEPARTMENT	FY 2016/17	FY 2017/18	FY 2018/19	3 Year TOTAL	FY 2019/20	FY 2020/21	5 Year TOTAL	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	PY2025-26	
Catoosa Utility													
Units 1200 & 1214		65,000		65,000			65,000						65,000
Unit 1216				0	27,000		27,000						27,000
Unit 1209				0			0		65,000				65,000
Vehicles Unit 1215	30,000			30,000			30,000						30,000
Excavator				0			0					90,000	90,000
Backhoe Unit 1210	125,000			125,000			125,000						125,000
127N-Legion rd waterline		2,251,390		2,251,390			2,251,390						2,251,390
Lowe Rd-Fentress Co		277,900		277,900			277,900						277,900
Bear Creek-lowe Rd			100,000	100,000	1,000,000		1,100,000						1,100,000
Legion Rd-Bear Creek		100,000	2,000,000	2,100,000			2,100,000						2,100,000
Waterlines 127N-Legion		93,307		93,307			93,307						93,307
Sewer Line 127N-Legion		18,704		18,704			18,704						18,704
Sewer Line 127N-Legion		710,348		710,348			710,348						710,348
127 N Tanks	1,035,000			1,035,000			1,035,000						1,035,000
Genesis Rd Tank Painting				0			0				235,000		235,000
I-40 Tank painting	275,000			275,000			275,000						275,000
Generators	100,000	120,000		220,000			220,000						220,000
Air Compressor	0		35,000	35,000			35,000						35,000
Meter Rehab	50,000		100,000	150,000		100,000	250,000				100,000		350,000
Pump Station(s)				0			0	50,000		50,000			100,000
TOTAL	1,615,000	3,636,649	2,235,000	7,486,649	1,027,000	100,000	8,613,649	50,000	65,000	50,000	335,000	90,000	9,203,649
Water & Sewer (City)													
Utility Maintenance													
Wash Pad Building	0			0		45,000	45,000						45,000
Trencher #410				0			0	130,000					130,000
Backhoe Unit 411		155,000		155,000			155,000	0					155,000
Skid Steer Loader w Attac	155,000			155,000			155,000						155,000
Equipment Rockhammer		55,000		55,000			55,000						55,000
Unit 407				0			0	45,000					45,000
Unit 302				0			0	30,000					30,000
Vehicles Unit 308	45,000		0	45,000			45,000						45,000
Unit 429			50,000	50,000			50,000						50,000
Unit 125 & 135		60,000		60,000	0		60,000						60,000
Water Tran Dump Truck #457				0			0	75,000					75,000
Meter Rehab				0			0		800,000				800,000
Brookhaven Water Line	281,000			281,000			281,000						281,000

	16	17	18		19	20		21	22	23	24	25	TOTAL PROJECT COST
DEPARTMENT	FY 2016/17	FY 2017/18	FY 2018/19	3 Year TOTAL	FY 2019/20	FY 2020/21	5 Year TOTAL	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	PY2025-26	
Old Lantana Rd	617,500			617,500			617,500						617,500
Lantana Estates	491,500			491,500			491,500						491,500
Industrial Blvd Hwy 127 inter	228,000			228,000			228,000						228,000
County Seat & Southbend	181,000			181,000			181,000						181,000
Highland Lane Water	178,000			178,000			178,000						178,000
Hwy 127 South	1,142,550			1,142,550			1,142,550						1,142,550
				0			0						0
				0			0						0
	3,319,550	270,000	50,000	3,589,550	0	45,000	3,634,550	280,000	800,000				4,714,550
Veolia													
By Pass Pump	0			0			0						
WWTP													
Equipment				0			0	160,000	60,000	36,000			256,000
North west Con Sewer		2,249,000		2,249,000			2,249,000						2,249,000
Auto Crane Service Truck				0			0		60,000				60,000
I & I Collection	1,000,000			1,000,000			1,000,000						1,000,000
Nutrient upgrade Sewer PL	800,000			800,000			800,000						800,000
	1,800,000	2,249,000		4,049,000			4,049,000	160,000	120,000	36,000			4,365,000
Water Resources													
Unit 906		35,000		35,000			35,000						35,000
Unit 902				0	40,000		40,000						40,000
Vehicles Unit 904	40,000	0		40,000			40,000						40,000
Chemical Building	250,000			250,000			250,000						250,000
Sludge Removal Eq	200,000	0		200,000			200,000						200,000
Building				0	7,000,000		7,000,000						7,000,000
Line		1,300,000		1,300,000			1,300,000						1,300,000
Tank		600,000		600,000	600,000		1,200,000						1,200,000
MPL Dam				0		2,000,000	2,000,000	9,000,000	4,500,000				15,500,000
3 @ MPLGenerators	150,000	75,000		225,000			225,000						225,000
Old Water Plant Demolition	88,000			88,000			88,000						88,000
	728,000	2,010,000	0	2,738,000	7,640,000	2,000,000	12,378,000	9,000,000	4,500,000	0			25,878,000
TOTAL	5,847,550	4,529,000	50,000	10,426,550	7,640,000	2,045,000	20,061,550	9,440,000	5,420,000	36,000	0	90,000	34,957,550
GRAND TOTAL	7,462,550	8,165,649	2,285,000	17,913,199	8,667,000	2,145,000	28,725,199	9,490,000	5,485,000	86,000	335,000	90,000	44,161,199

	16	17	18		19	20		21	22	23	24	25	TOTAL PROJECT COST
DEPARTMENT	FY 2016/17	FY 2017/18	FY 2018/19	3 Year TOTAL	FY 2019/20	FY 2020/21	5 Year TOTAL	FY 2021/22	FY 2022/23	FY 2023/24	FY 2024/25	PY2025-26	
OPERATING CASH													
Catoosa	580,000												
Maintenance	1,342,550												
Water Resources	428,000												
WWTP	1,050,000												
Total	3,400,550												
Operating													
Grant	0	2,416,767	2,100,000	4,516,767	1,000,000		5,516,767						5,516,767
Loan	4,112,000	5,183,882	0	9,295,882	7,600,000	2,000,000	18,895,882	9,000,000	5,300,000	0			33,195,882
Net (Operating Fund)	3,350,550	565,000	185,000	4,100,550	67,000	145,000	4,312,550	490,000	185,000	86,000	335,000	90,000	5,498,550
	7,462,550	8,165,649	2,285,000	17,913,199	8,667,000	2,145,000	28,725,199	9,490,000	5,485,000	86,000	335,000	90,000	44,211,199
Operating													
Catoosa	580,000	185,000	135,000	900,000	27,000	100,000	1,027,000	50,000	65,000	50,000	335,000	90,000	1,617,000
Maintenance	1,342,550	270,000	50,000	1,662,550	0	45,000	1,707,550	280,000					1,987,550
Veolia	1,000,000			1,000,000			1,000,000	160,000	120,000	36,000			1,316,000
Water Resources	428,000	110,000	0	538,000	40,000		578,000						578,000
	3,350,550	565,000	185,000	4,100,550	67,000	145,000	4,312,550	490,000	185,000	86,000	335,000	90,000	5,498,550
Grants													
Catoosa		2,416,767	2,100,000	4,516,767	1,000,000		5,516,767						5,516,767
Veola (CDBG)	0			0			0						0
				0			0						0
	0	2,416,767	2,100,000	4,516,767	1,000,000		5,516,767						5,516,767
Loans													
Catoosa	1,035,000	1,034,882		2,069,882			2,069,882						2,069,882
Maintenance	1,977,000			1,977,000			1,977,000		800,000				2,777,000
WWTP	800,000	2,249,000		3,049,000			3,049,000						3,049,000
Water Resources	300,000	1,900,000	0	2,200,000	7,600,000	2,000,000	11,800,000	9,000,000	4,500,000	0			25,300,000
	4,112,000	5,183,882	0	9,295,882	7,600,000	2,000,000	18,895,882	9,000,000	5,300,000	0			33,195,882