



# Capital Improvement Program 2018 - 2023

## FISCAL YEAR 2018-2023 CAPITAL IMPROVEMENTS PROGRAM CITY OF KNOXVILLE, TENNESSEE

#### MAYOR

Madeline Rogero

#### MEMBERS OF CITY COUNCIL

District One: Nick Pavlis

District Two: Duane Grieve, Vice Mayor

District Three: Brenda Palmer
District Four: Nick Della Volpe
District Five: Mark Campen
District Six: Daniel T. Brown
At-Large: George C. Wallace

At-Large: Marshall Stair
At-Large: Finbarr Saunders

#### DEPUTIES TO THE MAYOR

William Lyons, Chief Policy Officer Christi Branscom, Chief Operating Officer

A special thank you to all the departments that contributed to this document.

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Madeline Rogero Mayor (865) 215-2040

#### THE CITY OF KNOXVILLE, TENNESSEE

#### Introduction

We are pleased to present the proposed Capital Improvements Program (CIP) for FY2018 through FY2023 which incorporates the FY2018 Capital Improvements Budget for 2018 and the Capital Improvements Plan for the ensuing five-year period for the City of Knoxville. This six-year CIP allows the city to identify the needs of the community and to prepare a long-term funding strategy to meet those needs. It includes any projects that involve needed repairs or improvements to our existing infrastructure (streets, parks, city facilities, etc.) and the acquisition or construction of new infrastructure with an estimated cost of \$10,000 or more.

The Capital Improvements Program is not to be confused with the Capital Improvements Budget. The Capital Improvements Budget is prepared each year in conjunction with the annual Operating Budget. It generally includes only those projects from the first year of the Capital Improvements Program that will be funded that year. The Capital Improvements Program incorporates the Capital Improvements Budget and lays the groundwork for meeting the future capital needs of the city.

The CIP is a collaborative effort involving all the departments of the city and recognizes known current and future needs of the city. It takes into effect the ability of the city to meet the financial requirements of the Program in an orderly and achievable manner as well as the ability to address needs within the limitations of existing staff.

#### What is a Capital Improvements Program?

The Capital Improvements Program (CIP) is a prioritized, multi-year schedule of public improvements, including construction projects, as well as land acquisitions and major equipment purchases. The CIP covers a six-year period and sets the policy framework within which capital improvements will be made. The program is one of the processes utilized to achieve desired urban growth and development. By providing a planned schedule of public improvements, the program outlines present and future public needs and intentions which have a positive influence on private investment decisions. The coordination of orderly and efficient programs of private and public investment can thus be developed for the maximum overall public benefit.

The CIP provides the principal tool for coordinating physical and financial planning, but it should not be considered a final and fixed plan. A meaningful measure of its usefulness will be its effective application as a process. The projects listed in the first year of the program form the Capital Budget. The Capital Budget may be amended by City Council during the fiscal year. The full CIP is reviewed and revised each year. An additional year is added to maintain the full five-year period of the program.

#### Reasons for Preparing a Capital Improvements Program

A CIP provides for the orderly and systematic financing and acquisition of public improvements. It also provides: (1) information for individual taxpayers, neighborhood associations and other civic groups interested in the City's development plan; (2) a statement of intention for Federal and State agencies that provide grants-in-aid to the City; and (3) a source of information for potential investors who may purchase municipal securities.

There are several advantages to protecting and scheduling capital improvements in advance of actual needs:

- Reduced need for "crash programs" to finance the construction of City facilities.
- Budgeting within a system which assures that capital projects will be built according to a predetermined priority system while planning in advance for the revenue needed to finance and complete these capital projects.
- Advanced planning to ensure that projects are well thought out in advance of construction.
- · Scheduled purchasing commensurate with favorable market conditions.
- Maximized coordination with the City's Operating Budget. An important aspect of capital improvement planning is
  the effect capital expenditures have on the annual operating costs of the City. For example, once a new facility is
  completed, operating costs (such as staffing and maintenance) are an on-going expense.

#### Authorization

Authorization of CIP and Budget for Knoxville is found in the City Charter of Knoxville establishing the Capital Improvements Programming and Capital Budgeting Process.

Article VIII, Section 801 C provides:

C. Capital Improvements Program

- The Mayor shall have the Metropolitan Planning Commission annually prepare a Capital Improvements Program
  of proposed capital expenditures for the ensuing fiscal year, and the next five (5) fiscal years thereafter,
  accompanied by the report and recommendations of the planning commission.
- 2. The Mayor or an agent of the Mayor shall obtain annually from all officers, departments, boards and commissions and other agencies requesting funds from the City for capital improvements, such information as may be necessary in order to enable the Metropolitan Planning Commission to prepare a Capital Improvements Program. These data shall be delivered to the Planning Commission not later than four (4) months prior to the end of the fiscal year. The Mayor shall submit a capital improvements program and budget to the Council not later than forty-five (45) days prior to the commencement of the next ensuing fiscal year, and the method of financing them, noting the impact on the debt structure of the City, and shall include in the appropriate current operating budget any projects to be financed from current revenues for the ensuing fiscal year.
- 3. The Council shall have the power to accept, with or without amendment, or reject, the proposed program and the proposed means of financing. The Council shall not authorize expenditures for the construction or acquisition of any building, structure, work or improvement, unless the appropriation for such project is included within its Capital Improvements Program, except to meet a public emergency threatening the lives, health, or property of the inhabitants when passed by a vote of two-thirds [of the] members of the Council. The capital improvements program must be acted upon finally by the Council not later than fifteen (15) days prior to the commencement of the next ensuing fiscal year.
- 4. The Mayor may submit amendments to the Capital Improvements Program any time during the year, accompanied by the recommendations thereon of the Metropolitan Planning Commission, which amendments shall become effective when adopted by a vote of two-thirds of the members of Council.

#### Participants and their Role in the CIP Process

All departments, boards, commissions and agencies requesting funds or authorization to expend funds for capital improvements during the forthcoming fiscal year are required to participate in the capital improvements programming process. They have the primary responsibility for the initial proposal of improvement projects to be included in the program. The heads of these departments can most accurately assess future capital needs necessary to fulfill the departmental function and program. They are also able to determine project costs and the relative importance of each project. The departments must present a written budget request to the Mayor and have funding authorized by the City Council in order to implement the projects. Other participants in the process and their roles include the following:

#### 1) The Metropolitan Planning Commission

The Metropolitan Planning Commission receives and reviews the Capital Improvements Program assembled by the City and coordinates project requests submitted by the various operating departments to remove or resolve any

conflicting projects in order to provide a balanced approach to public improvements. The Planning Commission recommends priorities for proposed projects based upon their conformance with the comprehensive plan.

#### 2) Mayor and Staff

The Mayor must consider the program recommended to her by the operating departments. It is her responsibility, with the aid of her staff, to determine the overall objectives and direction for the City and the administration's priority for submitted requests. The Finance Department is primarily responsible for reviewing the program and evaluating it in terms of the City's financial resources. The program which is submitted by the Mayor to the City Council reflects the administration's recommended plan for the coming year. The Mayor and her staff will re-evaluate the other proposed projects as funding becomes available.

#### 3) City Council

The City Council exercises the right of final approval of the CIP. It may, after considering the program submitted by the Mayor, require amendments or revisions. The Council's power for approval and adoption of the final program derives from the fact that only Council is authorized to approve the expenditure of public funds. Those projects approved for funding in the ensuing budget year become the Capital Budget. Once the City Council approves a Capital Budget and CIP, it cannot authorize expenditure of Capital Funds for projects not contained in these documents unless they are first amended by a two-thirds majority vote of Council.

#### Some Important Definitions -

#### Capital Improvement Project

This is an item for which the purchase, construction, or other acquisition represents a public betterment to the community and adds to the physical worth of the City, provided that the project considered has an anticipated life of not less than one (1) year following its purchase, construction, or other acquisition, and has a project total cost of not less than ten thousand dollars (\$10,000). Whenever possible, each item which is a usable structure, separate facility, piece of equipment, or rolling stock should be designated as a separate project. An initial project includes all parts thereto; i.e., land, buildings, machinery and equipment integral to it and as such will be considered as a single capital project. This definition includes, but is not limited to the following:

#### Land

All expenditures for land regardless of whether or not they meet the dollar cost limitation set forth above, and whether they are for an interim holding in connection with a program of economic development or for a long-term public use should be included.

#### Structures

All expenditures for structures, including construction cost, feasibility studies, architectural, engineering, legal, and related expenses, and expenditures for major renovation of or additions to structures should be included.

#### Machinery and Equipment

All expenditures for machinery, equipment, and furnishings that are built into and are an integral part of the structure at the time of initial acquisition or construction are to be included.

#### Capital Improvements Program (CIP)

This is a plan for capital expenditures to be incurred over a six-year period to meet capital needs defined in the long-term work program of the departments and other City agencies. Thus, the program sets forth each proposed project in which Knoxville is to have a part, and specifies the full resources estimated to be available to finance the proposed expenditures.

#### Capital Budget

The first year of the CIP becomes the Capital Budget. Included in the budget are the projects recommended by the Mayor and approved by City Council for funding during the next ensuing fiscal year.

#### City Goals

At the beginning of her administration, the Mayor outlined several major goals. The FY 2017-18 budget is guided by these goals. These goals are the following:

- Strong, safe neighborhoods
- Living green and working green
  - An energized downtown
  - · Job creation and retention

#### **Understanding This Document**

Year one of the Capital Improvements Program is the basis for the recommended current year capital portion of the annual operating budget. The Program and the operating budget rarely are the same, as priorities change, and projects must be accelerated. Examples of priorities shifting include situations such as; additional funding offered from outside sources, advanced or slowed project schedules, and unanticipated or extraordinary events. The project total amount of the recommended capital improvements budget for any particular year cannot exceed the financial resources available for capital projects from the City's projected cash flow for that year. The following pages list the recommended capital projects for the FY 2017-18 Capital Improvements Budget (July 1, 2017 - June 30, 2018) and the following five years (FY 2019-2023).

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Capital Projects Fund   Downtown incorrevements   \$ 100,000   \$	Fund Name	FY 16/17 Adopted Budget O-71-2015 5/24/2016	Cumulative Changes To Date	FY 16/17 Amended Budget
Downtown Information - River's Edge	, as to 1300 pe	-15/16171	12.00	
Downtown Information - River's Edge	Capital Projects Fund			
Public Art	Downtown Improvements	\$ 100,000	\$ -	
Magnolia Avenue Streetscapes - Prises 1	South Waterfront - River's Edge			650,000
Downtown North - Central Avenua	Public Art		-	280,000
McClung Warehouse Acquisition	Magnolia Avenue Streetscapes - Phase 1			4,390,000
Blount Avenue Streetscapes	Downtown North - Central Avenue			1,500,000
Downtown North - Depot to Railroad   300,000   300,000   350,000   350,000   350,000   350,000   360,000			-	175,000
Downtwn North - Landscapeas   350,000   -350,000   300				0.7.549000
Jackson Avenue Development - S. Central to Patton			1,5	
Sewier Avenus Streetspapes   1,325,000   - 1,325,000   - 320,000			~	
Sutrect Landing Park			-	
Finance Budget System			~	
Five Points (Taylor Les -Williams)				
ADA Access improvements Chronic Problem Properties 100,000 100			2	
Chronic Problem Properties   100,000   100,0			3	
Bilghted Property Acquisition			2	
Faqade Improvement Program   500,000   200,0				
Sidewalk Repair in Areas Adjacent to Façade Projects   200.000				
Fleet-Impound Lot Generation				
Roof R HVAC Program				20,000
Knowlie Fire Department Station Maintenance Program   300,000   200,000   260,000				200,000
Solid Waste Management Facility Improvements		(555) NO. 25	9	
Bidge Maintenance Program			3	260,000
ADA Curb Cut Program   250,000   2			3	
Sidewalk Safety Program		107254167		
Citywide Resurfacing Program			G.	
Federal/State Funded Transportation Project Match				
Citywide Traffic Calming			0	
Traffic Signal Maintenance Program				
Crosswalk Safety Program   100,000   100,000   750,000				
Citywide Facilities Paving Program	일반, 기계상 (CC) (CC) (TC) (ICC) (TC) (TC) (TC) (TC) (TC) (TC) (TC) (			
Citywide Facilities Paying Program   200,000   200,000   1,300,000   1,300,000   1,300,000   1,300,000   1,300,000   1,300,000   1,200,0			8	
Advanced Traffic Management System (ATMS) Grant Match Mercharl DruelClinton Highway Intersection Improvements Bicycle Infrastructure Improvements SOO,000 Old Broadway Sidewalk South Project 150,000 CIG Broadway Sidewalk South Project 150,000 TOO,000 Pleasant Ridge Road Project Phase 2 3,000,000 Guardrail Replacement Program 100,000 Greenway Comdors Instig Pool Improvements 1,500,000 Greenway Comdors Instig Pool Improvements 115,000 Toda Wildermess Development Program 100,000 Toda Wildermess Development Program 100,000 Toda Greenway Toda Greenway 120,000 Park Expansion/Acquisition 75,000 Park Expansion/Acquisition 75,000 Park Expansion/Acquisition 75,000 Toda Greenway 120,000 Sody Armor 25,000 Sody Armor 25,000 Sody Armor 25,000 Sody Armor 25,000 Sody Armor 26,000 Fire Ballesto Shield with Light Kit 85,000 Sound Suppressors 25,000 Sound Suppressors 26,000 Caser Scenner 70,000 Toda - Fund 401 Sody Armor 150,000 Fire Safety House 90,000 Toda - Fund 401 Sody Armor 150,000 Fire Safety House 90,000 Sody Greenway 150,000 Fire Safety House 150,000 Fire Safety			2	200,000
Merchant Drive/Clinton Highway Intersection Improvements				
Bicycle Infrastructure Improvements				
Old Broadway Sidewalk South Project				
CBID ADA Compliance Program   700,000   - 700,000   - 3,000,000   - 3,000,000   - 3,000,000   - 3,000,000   - 3,000,000   - 3,000,000   - 100,000   - 100,000   - 100,000   - 100,000   - 100,000   - 1,500,000   - 75,000				150,000
Pleasant Ridge Road Project Phase 2   3,000,000   - 3,000,000   Guardrail Replacement Program   100,000   - 100,000   - 75,000   -				700,000
Guardrail Replacement Program   100,000   - 100,000   School Zone Flasher Modernization   75,000   - 75,000				3,000,000
School Zone Flasher Modernization			3	100,000
Kingston Pike Improvements				75,000
Ballifield, Tennis Courts and Playground Improvements			_	1,500,000
Greenway Corridors			~	200,000
Inskip Pool Improvements		1,000,000		1,000,000
Urban Wilderness Development Program         100,000         - 100,00           Park Expansion/Acquisition         75,000         - 75,00           Police Academy         425,000         - 425,00           Ballistic Vests         120,000         - 120,00           Body Armor         25,000         - 25,00           Ballistic Shield with Light Kit         85,000         - 86,00           Pole Camera Replacement/Upgrade         30,000         - 30,00           Sound Suppressors         25,000         - 25,00           Laser Scanner         70,000         - 70,00           Bomb Squad Protective Suit         26,000         - 26,00           Fire Training Academy         200,000         - 26,00           Fire Training Academy         200,000         - 20,00           Fire Safety House         90,000         - 150,00           Fire Safety House         90,000         - 90,00           Total - Fund 401         \$ 36,771,000         \$ - \$ 36,771,00    Enterprise Fund Capital  Public Assemblies - Fall Arrest System  \$ 180,000         \$ - \$ 180,00           Bucket Truck - Urban Forestry         150,000         - \$ 150,00           Concrete Grinder         60,000         - 60,00           Small Personal Lift         16,00		115,000		115,000
Park Expansion/Acquisition		100,000	*	100,000
Police Academy		75,000		75,000
Ballistic Vests   120,000   - 120,000   Body Armor   25,000   - 25,000   - 25,000   - 25,000   - 25,000   - 25,000   - 25,000   - 25,000   - 25,000   - 25,000   - 25,000   - 25,000   - 25,000   - 20,000   -		425,000	2	425,000
Ballistic Shield with Light Kit		120,000	2	120,000
Pole Camera Replacement/Upgrade   30,000   - 30,000   Sound Suppressors   25,000   - 25,000   - 25,000   - 70,000   - 7	Body Armor	25,000	-	25,000
Sound Suppressors	Ballistic Shield with Light Kit	85,000	*	85,000
Laser Scanner	Pole Camera Replacement/Upgrade	30,000		30,000
Bomb Squad Protective Suit   26,000   - 26,000   - 26,000   Fire Training Academy   200,000   - 200,	Sound Suppressors	25,000		25,000
Fire Training Academy   200,000   - 200,000   - 200,000   - 200,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 150,000   - 160,	Laser Scanner	70,000		70,000
Pire Training Academy   200,000   - 200,000   - 200,000   - 150,	Bomb Squad Protective Suit	26,000	-	26,000
Fire Headquarters Paving		200,000	9	200,000
Fire Safety House Total - Fund 401  Enterprise Fund Capital Public Assemblies - Fall Arrest System Parking Meter Modernization Bucket Truck - Urban Forestry Concrete Grinder Small Personal Lift Robotic Surveying Instrument System 33,500 Fire Extrication Tools - 90,000 - \$36,771,000 - \$180,000 - 400,000 - 150,000 - 160,000 -		150,000		150,000
Public Assemblies - Fall Arrest System   \$ 180,000   \$ - \$ 180,000	Fire Safety House		4	90,000
Public Assemblies - Fall Arrest System         \$ 180,000         \$ - 5 180,000           Parking Meter Modernization         400,000         - 400,000           Bucket Truck - Urban Forestry         150,000         - 150,000           Concrete Grinder         60,000         - 60,00           Small Personal Lift         16,000         - 16,000           Robotic Surveying Instrument System         33,500         - 33,50           Fire Extrication Tools         150,000         - 150,00           989,500         989,500	Total - Fund 401	\$ 36,771,000	\$ -	\$ 36,771,000
Parking Meter Modernization         400,000         - 400,000           Bucket Truck - Urban Forestry         150,000         - 150,000           Concrete Grinder         60,000         - 60,000           Small Personal Lift         16,000         - 16,000           Robotic Surveying Instrument System         33,500         - 33,500           Fire Extrication Tools         150,000         - 150,000           989,500         989,500		30000		
Bucket Truck - Urban Forestry			\$ .	
Concrete Grinder         60,000         - 60,000           Small Personal Lift         16,000         - 16,000           Robotic Surveying Instrument System         33,500         - 33,500           Fire Extrication Tools         150,000         - 150,000           989,500         989,500				400,000
Small Personal Lift         16,000         -         16,00           Robotic Surveying Instrument System         33,500         -         33,50           Fire Extrication Tools         150,000         -         150,00           989,500         989,500         989,50			-	150,000
Robotic Surveying Instrument System         33,500         -         33,50           Fire Extrication Tools         150,000         -         150,00           989,500         989,500         989,50				60,000
Fire Extrication Tools 150,000 - 150,000 989,500 989,500				16,000
989,500 989,50				33,500
	Fire Extrication Tools			150,000
Total - Capital Projects \$ 37.760.500 \$ - \$ 37.760.50		989,500		989,500
Total - Suprier Projects	Total - Capital Projects	\$ 37,760,500	s .	\$ 37,760,500

#### City of Knoxville Proposed Capital Improvements Budget Sources and Uses - Fiscal Year 2018

Sources of Funds		
Abandoned Vehicle Fund	\$	85,000
Bonded Debt	100	17,300,000
Convention Center Fund		2,100,000
Debt Service Fund		19,238,550
Federal/State Grants		8,686,850
General Fund		25,302,440
Other Funding		1,500,000
Police Capital Fund		778,640
Public Assembly Facilities Fund		340,000
Solid Waste Fund		365,000
State Street Aid Fund		2,677,500
Stormwater Fund		300,000
Grand Total - Sources of Funds	\$	78,673,980
Uses of Funds		
Administration		
Cumberland Avenue Redevelopment	5	750,000
Downtown Dog Park Addition		100,000
Downtown Improvement Fund		50,000
Downtown North - Central Avenue		1,500,000
LED Streetlight Conversion		17,550,000
Magnolia Avenue Streetscapes - Phase 2		5,000,000
Public Art		230,000
Sevier Avenue Streetscapes		7,920,390
Suttree Landing Park Boathouse/Pavilion		1,550,000
Subtotal - Administration		34,650,390
Community Development		
ADA Access Improvements		300,000
Blighted Property Acquisition		100,000
Chronic Problem Properties		100,000
Facade Improvements Program		500,000
Five Points (Taylor-Lee Williams)		2,352,950
Subtotal - Community Development		3,352,950
Convention Center		
Knoxville Convention and Exhibition Center - Building Improvements		2,100,000
Subtotal - Convention Center		2,100,000
Engineering ADA Curb Cut Program		250,000
Advanced Traffic Management System Grant Match		1,978,000
Bicycle Infrastructure Improvements Program		500,000
Bridge Maintenance Program		650,000
		150,000
Broadway Corridor Improvements		200,000
Citywide New Sidewalk Construction		2,950,000
[2] [2] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4		7,300,000
Citywide Resurfacing Program		500,000
Citywide Roadway Safety Program		100,000
Federal/State Funded Transportation Project Match		450,000
Gay Street Brick Crosswalk Replacement		150,000
		100,000
Guardrail Replacement		1,000,000
Neighborhood Drainage Improvements Program		500,000
그림생이를 병기되었다. [2017] [20		100,000
Pedestrian Infrastructure Improvement Program		500,000
Public Works Complex - Signal/Sign Shop		252,000
School Zone Flasher Modernization		750,000
Slucwaik Salety Program		, 20,000

#### City of Knoxville Proposed Capital Improvements Budget Sources and Uses - Fiscal Year 2018

Engineering (Continued)	
State Street Garage Addition	7,500,000
Stormwater - Emergency Drainage Repairs	300,000
Traffic Signal Maintenance	535,000
	250,000
Water Quality Program	26,965,000
Subtotal - Engineering	20,505,000
Finance	
Finance Budget System	150,000
Project Management (Multiple Projects)	280,000
Subtotal - Finance	430,000
Fire	
Fire Station Exhaust System Reconditioning	120,000
Subtotal - Fire	120,000
Fleet	55.000
Bomb Squad Response Vehicle	65,000
Codes Mowing Equipment	130,000
Golf Course Equipment	77,000
Public Works Complex - Fleet Heavy Shop Awning	150,000
Recycling Truck	90,000
Transportation Truck	135,000
Subtotal - Fleet	647,000
Information Systems	
Archival Data System	85,000
Energy Management System Upgrades	45,000
	150,000
Work Order/AVL System	280,000
Subtotal - Information Systems	200,000
Parks and Recreation	
Ballfield, Tennis Court, and Playground Improvements	200,000
Cradle of Country Music Park	150,000
Greenway Corridors	1,000,000
Lakeshore Park - Street Paving	350,000
Lonsdale Regional Sports Complex	1,000,000
Sharp's Ridge Veterans Memorial Park Improvements	25,000
Urban Wilderness Development Program	1,700,000
Subtotal - Parks and Recreation	4,425,000
	1,,
Police	22750
Advanced Authentication Software	20,600
Bomb Squad Robot Radio Control	44,100
Bomb Squad Robot Upgrade	65,000
Digital Photo Manager Software	10,000
Fire Arms Examination Scope	71,000
Forensic Mobile Computers	81,900
Indoor Firearms Range	14,500
National Crime Information Center - Radios	23,000
Taser Transition	371,540
Training Academy Firearms Training Machine	12,000
Subtotal - Police	713,640
Public Assembly Facilities Midway Restroom - Chilhowee Park	220,000
Parking Garage Repairs - Coliseum	100,000
	20,000
Wi-Fi - Knoxville Civic Auditorium and Coliseum	340,000
SUDIDIAL * PUBLIC ASSEMBLY PACHICIES	340,000

#### City of Knoxville Proposed Capital Improvements Budget Sources and Uses - Fiscal Year 2018

Public Service	
Building Security Cameras	275,000
Department Relocation	600,000
Fire Station Maintenance Program	
Roof and HVAC Maintenance Program	
Solid Waste Management Facility Repaying	275,000
Subtotal - Public Service	1,650,000
World's Fair Park	
Performance Lawn Improvements	1,500,000
Performance Lawn Stage	
Subtotal - World's Fair Park	3,000,000
Grand Total - Uses of Funds	\$ 78,673,980

#### **ADMINISTRATION**

Project: Cumberland Avenue Redevelopment

Funding for this project will continue implementation of projects identified in the Cumberland Avenue Corridor Plan.

Administrative Goal: Strong, Safe Neighborhoods

Source		FY 2018	FY	2019	FY	2020	F)	2021	FY	2022	F	2023	Total
City	5	750,000	\$		\$		\$		\$		\$		\$ 750,000
Total	5	750,000	\$	18	\$	325	\$		\$	*	\$		\$ 750,000

Project: Downtown Dog Park Addition

The Downtown Dog Park will be expanded to the south to provide a further enhancement to City residents and visitors.

Administrative Goal: An Energized Downtown

Source		FY 2018	FY 2019		F	Y 2020	F	Y 2021	F)	2022	F	2023	Total
City	\$	100,000	\$		5		\$	- 7	\$		\$		\$ 100,000
Total	5	100,000	\$	13-75	\$	-	\$		\$	200	\$		\$ 100,000

Project: Downtown Improvement Fund

This fund will continue to help pay for projects to address quality of life issues in the Downtown area that are not reasonably predictable.

Administrative Goal: An Energized Downtown

Source	F	Y 2018	FY 2019	FY 2020	FY 2021 FY 2022 FY 2023		FY 2023		Total		
City	\$	50,000	\$ 150,000	\$ 150,000	\$	150,000	\$ 150,000	\$	150,000	\$	800,000
Total	\$	50,000	\$ 150,000	\$ 150,000	\$	150,000	\$ 150,000	\$	150,000	\$	800,000

Project: Downtown North - Central Avenue

This is the continuation of the Downtown North Streetscapes Program. The goal is to stretch the recent economic success in Downtown Knoxville northward to the Historic neighborhoods and commercial corridors in Downtown North. Improvements will be made to North Central Street.

Administrative Goal: An Energized Downtown

Source	6 60	FY 2018	F	Y 2019	F	Y 2020	F	2021	FY	2022	FY	2023	Total
City	5	300,000	\$		5		\$		\$	- 4	\$	+	\$ 300,000
Federal/State Grant	5	1,200,000	\$	-	\$		\$		\$		\$	- 2	\$ 1,200,000
Total	5	1,500,000	\$	- 376	5		5		S	* 1	5		\$ 1,500,000

Project: LED Streetlight Conversion

The City's approximately 29,000 high pressure sodium streetlights will be replaced with LED technology. This will reduce annual costs associated with street lighting by fifty percent.

Administrative Goal: An Energized Downtown

Source	100	FY 2018	F	Y 2019		FY 2020	250	FY 2021	F	2022	F	2023	Total
Bonded Debt	\$	17,300,000	\$	*	5		\$		5		5	-	\$ 17,300,000
State Street Aid	5	250,000	\$	-	\$		\$		\$		\$	741	\$ 250,000
Total	\$	17,550,000	\$		\$		\$	- 4	S	-	\$	12	\$ 17,550,000

Project: Magnolia Avenue Streetscapes - Phase 2

Streetscape improvements will be made to Magnolia Avenue. These improvements include recommended streetscape standards for pedestrianfriendly intersections, transit pull offs, safer bike lanes, improved and accessible sidewalk and ramps, updated traffic signals with pedestrian signals and crosswalks, and streetscape furnishings.

Administrative Goal: An Energized Downtown

Source	FY 2018	FY 2019	F	2020	F	2021	F	2022	FY	2023	Total
City	\$ 5,000,000	\$ -	\$	- 2	\$	ia,	\$		\$	~	\$ 5,000,000
Total	\$ 5,000,000	\$ -	\$		\$		\$	- 1	\$		\$ 5,000,000

Project: Public Art

Public art in the City of Knoxville will be enhanced.

Administrative Goal: An Energized Downtown

Source	34 10	FY 2018	FY 2019		FY 2020	100	FY 2021	155	FY 2022	69	FY 2023	Total
City	\$	230,000	\$ 230,000	\$	230,000	\$	230,000	\$	230,000	\$	230,000	\$ 1,380,000
Total	5	230,000	\$ 230,000	5	230,000	5	230,000	5	230,000	5	230,000	\$ 1,380,000

Project: Sevier Avenue Streetscapes

Streetscape improvements will be made to Sevier Avenue to support the new Suttree Landing Park.

Administrative Goal: An Energized Downtown

Source	0 500	FY 2018	F	2019	F	2020	FY	2021	FY	2022	F	2023		Total
City	\$	1,911,540	\$	-	5	-	\$	(4)	\$	-4	\$		\$	1,911,540
Federal/State Grant	1 5	6,008,850	5	-	\$	- 6	\$		\$		\$	91	\$	6,008,850
Total	S	7,920,390	5	- 3	5	-	5		5		5	16	1 5	7,920,390

Project: Suttree Landing Park Boathouse/Pavilion

The last phase of Suttree Park will be completed with the construction of a boathouse and pavilion.

Administrative Goal: Strong, Safe Neighborhoods

Source		FY 2018	FY	2019	FY	2020	FY	2021	FY	2022	F	2023	100	Total
City	5	1,550,000	5		\$		\$		5		\$	- 33	\$	1,550,000
Total	\$	1,550,000	\$		\$		\$		\$		\$	7.6	\$	1,550,000

#### COMMUNITY DEVELOPMENT

Project: ADA Access Improvements

City facilities will be renovated to provide increased accessibility for people with disabilities and help the City meet its ADA requirements.

Source	10 - 11	FY 2018	1	FY 2019	FY 2020	FY 2021	48	FY 2022		FY 2023	HŞ	Total
City	\$	300,000	\$	800,000	\$ 800,000	\$ 900,000	\$	900,000	5	900,000	\$	4,600,000
Total	\$	300,000	\$	800,000	\$ 800,000	\$ 900,000	\$	900,000	\$	900,000	\$	4,600,000

Project: Blighted Property Acquisition

This project is a vital part of the City's ongoing effort to improve neighborhoods within the redevelopment areas through the acquisition of blighted property and the assembly of property for redevelopment.

Administrative Goal: Strong, Safe Neighborhoods

Source	FY 2018	100	FY 2019	FY 2020	(full	FY 2021	J.	FY 2022	0.5	FY 2023	Total
City	\$ 100,000	\$	200,000	\$ 200,000	\$	200,000	\$	200,000	\$	200,000	\$ 1,100,000
Total	\$ 100,000	\$	200,000	\$ 200,000	\$	200,000	\$	200,000	\$	200,000	\$ 1,100,000

#### Project: Chronic Problem Properties

This is an on-going program that addresses chronic problem properties identified by a City task force for corrective action. Funds will be used to acquire residential properties as well as some lower cost stabilizations.

Administrative Goal: Strong, Safe Neighborhoods

Source	many from	FY 2018	FY 2019		FY 2020	fig.	FY 2021	48	FY 2022	FY 2023	Total
City	\$	100,000	\$ 600,000	\$	600,000	\$	600,000	\$	600,000	\$ 600,000	\$ 3,100,000
Total	. \$	100,000	\$ 600,000	5	600,000	\$	600,000	\$	600,000	\$ 600,000	\$ 3,100,000

#### Project: Façade Improvements Program

Funding for this program will continue to support façade improvements for small neighborhood businesses at strategic locations in Community Development target areas.

Administrative Goal: Strong, Safe Neighborhoods

Source		FY 2018	FY 2019	100	FY 2020	Const.	FY 2021	TE S	FY 2022	(1)	FY 2023		Total
City	\$	500,000	\$ 750,000	\$	750,000	\$	800,000	\$	800,000	\$	850,000	\$	4,450,000
Total	1 5	500,000	\$ 750,000	S	750,000	\$	800,000	15	800,000	S	850,000	5	4.450.000

#### Project: Five Points (Taylor-Lee Williams)

The Taylor Homes/Williams Senior Complex will consist of five hundred low-income housing apartments located in the Five-Points/Park City area of Knoxville. The City contribution is sixteen percent; and the remaining funding will come from federal, private, and other agency funds.

Administrative Goal: Strong, Safe Neighborhoods

Source	FY 2018	100	FY 2019	1	FY 2020	100	FY 2021	F	2022	F	2023		Total
City	\$ 2,352,950	\$	3,860,091	\$	1,717,584	\$	- 12	5	-	5	-	5	7,930,625
Total	\$ 2,352,950	\$	3,860,091	\$	1,717,584	\$		\$		\$	- 2	\$	7,930,625

#### CONVENTION CENTER

#### Project: Knoxville Convention and Exhibition Center - Building Improvements

Building improvements will be implemented. Improvements include package air condition units for exhibit halls, roof replacement, and sewer line replacement.

Administrative Goal: An Energized Downtown

Source	FY 2018	150	FY 2019	FY 2020	100	FY 2021	F	Y 2022	F	/ 2023	Total
Convention Center Fund	\$ 2,100,000	\$		\$	\$		\$		\$	140	\$ 2,100,000
Total	\$ 2,100,000	\$		\$	\$	* 1.1	5	-	\$	- 6	\$ 2,100,000

#### **ENGINEERING**

Project: ADA Curb Cut Program

This is an on-going program that supports the installation of curb cuts to improve sidewalk accessibility throughout the City.

Administrative Goal: Strong, Safe Neighborhoods

Source	FY 2018	FY 2019	FY 2020	100	FY 2021	FY 2022	FY 2023	Total
City	\$ 250,000	\$ 500,000	\$ 500,000	\$	500,000	\$ 500,000	\$ 500,000	\$ 2,750,000
Total	\$ 250,000	\$ 500,000	\$ 500,000	5	500,000	\$ 500,000	\$ 500,000	\$ 2,750,000

#### Project: Advanced Traffic Management System Grant Match

This funding is utilized as a match to State and Federal funds to improve the transportation network. The new signal controllers, communications, and central software will result in a reduction in traffic congestion for the motoring public.

Administrative Goal: Strong, Safe Neighborhoods

Source		FY 2018	196	FY 2019	i i	FY 2020	Time I	FY 2021	dis	FY 2022	- F	Y 2023	100	Total
City	5	500,000	\$	500,000	\$	500,000	\$	500,000	5	500,000	\$		\$	2,500,000
Federal/State Grant	5	1,478,000	\$	4,986,066	\$	400,000	\$	400,000	\$	4,800,000	\$	+	\$	12,064,066
Total	\$	1,978,000	\$	5,486,066	\$	900,000	\$	900,000	\$	5,300,000	\$	*	5	14,564,066

#### Project: Bicycle Infrastructure Improvements

Network deficiencies on the designated bicycle routes within the City will be addressed. These routes connect four major residential areas: North, South, East, and West to Downtown Knoxville.

Administrative Goal: Living Green and Working Green

Source	FY 2018	FY 2019	FY 2020	FY 2021	1	FY 2022	FY 2023	1	Total
City	\$ 500,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$	1,000,000	\$ 1,000,000	\$	5,500,000
Total	\$ 500,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$	1,000,000	\$ 1,000,000	\$	5,500,000

#### Project: Bridge Maintenance Program

This is an on-going program that finances the City's match for the Federal and State Bridge Maintenance Program. Funds will be used for improvements as recommended by the Tennessee Department of Transportation.

Administrative Goal: Strong, Safe Neighborhoods

Source		FY 2018	FY 2019	100	FY 2020	3 3	FY 2021	ΝE	FY 2022		FY 2023	Total
State Street Aid	5	650,000	\$ 650,000	\$	650,000	\$	650,000	\$	650,000	5	650,000	\$ 3,900,000
Total	\$	650,000	\$ 650,000	\$	650,000	\$	650,000	\$	650,000	\$	650,000	\$ 3,900,000

#### Project: Broadway Corridor Improvements

The Broadway Corridor Improvement Study will determine feasibility of project and develop recommended alternatives for changes to the Hall of Fame Drive Intersection with North Broadway and realignment of the Cecil Avenue Intersection with North Broadway.

Source	111111111111111111111111111111111111111	FY 2018	FY 2019	FY	2020	F	Y 2021	FY	2022	FY	2023	1	Total
City	\$	150,000	\$ 100,000	\$	-	\$	14	\$		\$		\$	250,000
Total	5	150,000	\$ 100,000	5		\$	- 1	\$	- 0	5	- 20	\$	250,000

Project: Citywide Facilities Paving Program

This is a program to pave and/or repair alleys, greenways, and recreational parking lots within the City; satisfy new zoning requirements for residential development; and improve alley access for service vehicles such as large trucks for garbage pickup.

Administrative Goal:

Strong, Safe Neighborhoods

Source	11/21	FY 2018		FY 2019		FY 2020	1	FY 2021	63	FY 2022	Heil	FY 2023	Total
City	- \$	200,000	\$	400,000	\$	400,000	\$	400,000	5	400,000	\$	400,000	\$ 2,200,000
Total	5	200,000	5	400,000	5	400,000	\$	400,000	\$	400,000	\$	400,000	\$ 2,200,000

Project: Citywide New Sidewalk Construction

This program is intended to fund new sidewalk construction in areas throughout the City in order to address safety issues and pedestrian needs and requests. Projects are selected from a list of projects prioritized by the Engineering Department. Improvements provide safe pedestrian access along City streets. The sidewalk rating system for project selection includes the following criteria: sidewalk projects within the school parental responsibility zones, missing sidewalk links, pedestrian volumes, accident history, etc. The list of candidate projects is updated annually.

Administrative Goal: Strong, Safe Neighborhoods

Source		FY 2018	199	FY 2019		FY 2020		FY 2021	FY 2022		FY 2023		Total
City	\$	2,200,000	\$	1,000,000	\$	1,000,000	\$	1,000,000	\$ 1,000,000	\$	1,000,000	\$	7,200,000
State Street Aid	\$	750,000										100	
Total	S	2,950,000	S	1.000,000	5	1,000,000	S	1.000.000	\$ 1,000,000	5	1,000,000	\$	7,200,000

Project: Citywide Resurfacing Program

This is an on-going program that annually funds the resurfacing of a portion of the City's roughly one thousand miles of public streets. The resurfacing of streets allows for the safe and efficient movement of traffic and easy access to private developments.

Administrative Goal: Strong, Safe Neighborhoods

Source	1000	FY 2018	6	FY 2019	100	FY 2020	i t	FY 2021	pt G	FY 2022	FY 2023	Total
City	\$	5,800,000	\$	6,500,000	\$	6,500,000	5	6,500,000	\$	6,500,000	\$ 6,500,000	\$ 38,300,000
Other	\$	1,500,000	\$		5	1819	\$		5	-	\$ -	\$ 1,500,000
Total	\$	7,300,000	\$	6,500,000	\$	6,500,000	\$	6,500,000	5	6,500,000	\$ 6,500,000	\$ 39,800,000

Project: Citywide Roadway Safety Program

This program funds the construction of minor roadway improvements such as sight distance improvements, radius improvements, turn lanes, cul-desacs, guardrails, and roadway shoulders. These improvements are primarily for neighborhood streets and will make neighborhoods safer for vehicular and pedestrian traffic.

Source		FY 2018	F	Y 2019	Ti	FY 2020		FY 2021		FY 2022	FY 2023	100	Total
City	\$	500,000	\$	750,000	\$	550,000	\$	550,000	\$	550,000	\$ 550,000	\$	3,450,000
Total	5	500,000	\$	750,000	s	550,000	5	550,000	5	550,000	\$ 550,000	5	3,450,000

Project: Citywide Traffic Calming

This program supports the design and installation of residential safety education and enforcement plans and creates recognizable neighborhood boundaries with reduced speed limits.

Administrative Goal: Strong, Safe Neighborhoods

Source	153	FY 2018	100	FY 2019	FY 2020	1	FY 2021	190	FY 2022		FY 2023	Total
City	\$	100,000	\$	200,000	\$ 200,000	\$	200,000	\$	200,000	\$	200,000	\$ 1,100,000
Total	5	100,000	\$	200,000	\$ 200,000	5	200,000	\$	200,000	1 \$	200,000	\$ 1,100,000

#### Project: Federal/State Funded Transportation Project Match

These funds will provide the local match for projects funded through the Safe, Accountable, Flexible, Efficient Transportation Equity, a Legacy for Users (SAFETEA-LU) program.

Administrative Goal: Strong, Safe Neighborhoods

Source		FY 2018	FY 2019	FY 2020	FY 2021	7.5	FY 2022		FY 2023		Total
City	\$	450,000	\$ 500,000	\$ 500,000	\$ 500,000	\$	500,000	5	500,000	5	2,950,000
Total	5	450,000	\$ 500,000	\$ 500,000	\$ 500,000	\$	500,000	\$	500,000	\$	2,950,000

#### Project: Gay Street Brick Crosswalk Replacement

Eight brick crosswalks along Gay Street from Summit Hill Drive to Union Avenue will be replaced with pavement.

Administrative Goal: Living Green and Working Green

Source	FY 2018	FY	2019	F	Y 2020	F	2021	FY	2022	FY	2023	Total
City	\$ 150,000	\$		\$		\$	-	\$		\$	-	\$ 150,000
Total	\$ 150,000	\$		\$	251	\$	9.1	\$		\$	- 1	\$ 150,000

#### Project: Guardrail Replacement

Obsolete, structurally deficient and degraded sections of guardrail will be replaced Citywide.

Administrative Goal: Living Green and Working Green

Source		FY 2018	FY	2019	200	FY 2020		FY 2021		FY 2022	100	FY 2023	Total
City	5	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$ 600,000
Total	S	100,000	\$	100,000	5	100,000	S	100,000	5	100,000	5	100,000	\$ 600,000

#### Project: Jackson Avenue Ramp Replacement

This is the City share of grant funding for the replacement of two bridges that connect West Jackson Avenue to South Gay Street.

Source	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total
State Street Aid	\$ 1,000,000	\$ -	\$ -	\$ .	\$ -	\$ -	\$ 1,000,000
Total	\$ 1,000,000	\$ -	5 -	s -	\$ -	\$ -	\$ 1,000,000

Project: Neighborhood Drainage Improvements Program

This program is an on-going effort to correct neighborhood drainage problems. Several neighborhoods throughout the City have flooding concerns. These often include structure and roadway flooding.

Administrative Goal: Strong, Safe Neighborhoods

Source	FY 2018	751	FY 2019	FY 2020		FY 2021	FY 2022	FY 2023	Total
City	\$ 500,000	\$	750,000	\$ 750,000	5	750,000	\$ 750,000	\$ 750,000	\$ 4,250,000
Total	\$ 500,000	\$	750,000	\$ 750,000	\$	750,000	\$ 750,000	\$ 750,000	\$ 4,250,000

Project: Pedestrian Infrastructure Improvement Program

Funds will be used for the installation, replacement, and refurbishment of crosswalks at high priority locations.

Administrative Goal: Strong, Safe Neighborhoods

Source	FY 2018	FY 2019	FY 2020	33	FY 2021	报	FY 2022	100	FY 2023	100	Total
City	\$ 100,000	\$ 250,000	\$ 250,000	\$	250,000	5	250,000	\$	250,000	\$	1,350,000
Total	\$ 100,000	\$ 250,000	\$ 250,000	\$	250,000	\$	250,000	\$	250,000	\$	1,350,000

Project: Public Works Complex-Signal/Sign Shop

A new signal/sign shop will be constructed at the Public Works Complex.

Administrative Goal: Strong, Safe Neighborhoods

Source	FY 2018	FY	2019	FY 2020	F	Y 2021	FY	2022	FY	2023	-	Total
City	\$ 500,000	\$		\$ -	\$	- 0-	\$		\$	- 2	5	500,000
Total	\$ 500,000	\$		\$ -	\$	98 1	\$		\$		\$	500,000

Project: School Zone Flasher Modernization

This program will fund the design and installation of new school zone flasher systems which will include modern communication systems that will allow centralized programming.

Administrative Goal: Living Green and Working Green

Source	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total
City	\$ 252,000	\$ ~	5 -	\$	\$ -	\$	\$ 252,000
Total	\$ 252,000	s -	\$ -	\$	5 -	5	\$ 252,000

Project: Sidewalk Safety Program

This is an on-going program to remove and replace broken sidewalks throughout the City and add sidewalks where there are missing links. The program improves pedestrian safety and accessibility, increases driver safety by pedestrian use of sidewalks, and enhances the appearance of the streets and neighborhoods.

Source	14 6.7	FY 2018	1	FY 2019		FY 2020	THE	FY 2021	10	FY 2022		FY 2023	Total
City	5	750,000	\$	750,000	\$	750,000	\$	750,000	\$	750,000	\$	750,000	\$ 4,500,000
Total	S	750,000	s	750,000	S	750,000	\$	750,000	5	750,000	13	750,000	\$ 4.500,000

Project:

State Street Garage Addition

Two additional levels to the State Street Garage will be constructed.

**Administrative Goal:** 

An Energized Downtown

Source	FY 2018	F	Y 2019	F	Y 2020	F	2021	FY	2022	FY	2023	Total
City	\$ 7,500,000	\$		\$	×	\$	(4)	\$	*	\$	*	\$ 7,500,000
Total	\$ 7,500,000	\$	- 601	\$	(-)	\$	-	\$	18	\$	-	\$ 7,500,000

Project:

Stormwater - Emergency Drainage Repairs

Funding for this project will be used to address unforeseeable drainage issues such as failed pipes, sinkholes, etc.

**Administrative Goal:** 

Strong, Safe Neighborhoods

Source		FY 2018	FY 2019	FY 2020	FY 2021	100	FY 2022		FY 2023	Total
Stormwater Fund	5	300,000	\$ 100,000	\$ 100,000	\$ 100,000	\$	100,000	\$	100,000	\$ 800,000
Total	\$	300,000	\$ 100,000	\$ 100,000	\$ 100,000	5	100,000	5	100,000	\$ 800,000

Project:

Traffic Signal Maintenance

This is an on-going program to fund the installation of new traffic signals and to replace obsolete or high maintenance equipment. The installation and modernization of school beacons at all Knox County schools are also included in the program.

**Administrative Goal:** 

Strong, Safe Neighborhoods

Source	A Last	FY 2018		FY 2019	20	FY 2020	(FE	FY 2021	FY 2022	100	FY 2023	Total
City	\$	507,500	5	750,000	\$	750,000	\$	750,000	\$ 750,000	5	750,000	\$ 4,257,500
State Street Aid	\$	27,500	\$		\$		\$		\$ -	\$	7.44	\$ 27,500
Total	\$	535,000	\$	750,000	\$	750,000	\$	750,000	\$ 750,000	\$	750,000	\$ 4,285,000

Project:

**Water Quality Improvements Program** 

Specific water quality impairments will be addressed to improve the water quality for the environment and public safety.

Administrative Goal:

Strong, Safe Neighborhoods

Source		FY 2018	120	FY 2019	FY 2020	FY 2021	125	FY 2022		FY 2023	Total
City	5	250,000	\$	500,000	\$ 500,000	\$ 500,000	\$	500,000	5	500,000	\$ 2,750,000
Total	\$	250,000	\$	500,000	\$ 500,000	\$ 500,000	\$	500,000	\$	500,000	\$ 2,750,000

#### FINANCE

Project:

**Finance Budget System** 

New budgeting software will be purchased to replace the current budgeting software.

**Administrative Goal:** 

Living Green and Working Green

Source		FY 2018	FY	2019	FY	2020	FY	2021	F	2022	FY	2023	100	Total
City	\$	150,000	\$		\$	2	\$	2	\$		\$	- 125-	\$	150,000
Total	5	150,000	5		\$		\$		\$	*	\$		\$	150,000

Project: Project Management (Multiple Projects)

Funding will be used for the oversight of construction of capital projects.

Administrative Goal: Living Green and Working Green

Source	FY 2018	FY	2019	F	Y 2020	F	2021	FY	2022	FY	2023	Total
City	\$ 280,000	\$		\$		\$	-	5		\$	1.0	\$ 280,000
Total	\$ 280,000	\$	TO THE	\$		\$	200	\$		\$		\$ 280,000

#### FIRE

Project: Fire Station Exhaust System Reconditioning

The exhaust system in each fire station will be refurbished or replaced as necessary due to the age of the existing systems.

Administrative Goal: Strong, Safe Neighborhoods

Source	FY 2018	FY	2019	FY	2020	FY	2021	FY	2022	FY	2023	Total
City	\$ 120,000	\$	-	5		\$	A =	\$		\$	•	\$ 120,000
Total	\$ 120,000	\$		\$		\$		\$		\$	1	\$ 120,000

#### FLEET

Project: Bomb Squad Response Vehicle

A new response vehicle will be purchased for the Explosive Ordinance Disposal Team.

Administrative Goal: Strong, Safe Neighborhoods

	Source	F	Y 2018	FY	2019	F	2020	F	Y 2021	FY	2022	F	2023	150	Total
2	City	\$	65,000	\$		5		\$		\$		\$		\$	65,000
	Total	\$	65,000	\$		\$		\$		\$	205.31	\$	9	\$	65,000

Project: Codes Mowing Equipment

New mowing equipment will be purchased for use in the remediation of Neighborhood Codes.

Administrative Goal: Living Green and Working Green

Source	FY 2018	FY	Y 2019	FY	2020	F	2021	FY	2022	F	2023	Total
City	\$ 130,000	\$		5	1.0	\$		\$		\$	-	\$ 130,000
Total	\$ 130,000	\$	-	\$		\$	-	\$	-	\$	- 1	\$ 130,000

Project: Golf Course Equipment

Specialized equipment will be purchased for golf course maintenance.

Administrative Goal: Living Green and Working Green

Source	F	Y 2018	F	2019	F	Y 2020	F	2021	FY	2022	FY	2023	Total
City	\$	77,000	5	+	\$		\$		\$		\$	- 3×	\$ 77,000
Total	\$	77,000	\$		\$		\$		\$	-	\$		\$ 77,000

Project:

Public Works Complex - Fleet Heavy Shop Awning

A new awning will be constructed to allow for minor repairs, quick adjustments under cover out of the weather.

**Administrative Goal:** 

Living Green and Working Green

Source	FY 2018	F	2019	F	Y 2020	F	2021	FY	2022	FY	2023	Total
City	\$ 150,000	\$	(4	\$	9	\$	(4)	\$		\$	(4)	\$ 150,000
Total	\$ 150,000	\$		\$	100	\$	- 4	\$		\$	- 4	\$ 150,000

Project:

**Recycling Truck** 

A new truck will be purchased to support the City's Solid Waste and Sustainability Plan.

Administrative Goal:

Living Green and Working Green

Source	F	Y 2018	FY	2019	F	Y 2020	FY	2021	FY	2022	FY	2023		Total
Solid Waste Fund	5	90,000	\$		\$		\$		5		\$	-	\$	90,000
Total	\$	90,000	\$	-	\$	la.	\$		\$		\$		5	90,000

Project:

**Transportation Truck** 

A transportation truck capable of towing heavy will equipment will be purchased.

Administrative Goal:

Living Green and Working Green

City	F 9 19	FY 2018	FY 2019	FY 2020	H PH	FY 2021	FY 20	022	FY	2023	100	Total
City	\$	135,000	\$ -	\$ -	\$		\$		\$	(*)	\$	135,000
Total	\$	135,000	\$ -	\$ -	\$		5		\$		15	135,000

#### **Information Systems**

Project:

**Archival Data System** 

A new system will be implemented for archival data storage of records that are infrequently accessed.

Administrative Goal:

Living Green and Working Green

Source	F	Y 2018	FY	2019	FY	2020	FY	2021	FY	2022	FY	2023	Total
City	\$	85,000	\$		\$		\$	-	\$		\$	(4)	\$ 85,000
Total	\$	85,000	\$		\$		\$	-	\$		\$		\$ 85,000

Project:

**Energy Management System Upgrade** 

The online Energy Management System which controls temperatures in fifty-eight City facilities will be upgraded.

Administrative Goal:

Living Green and Working Green

Source	F	Y 2018	FY	2019	FY	2020	FY	2021	FY	2022	FY	2023		Total
City	5	45,000	5		\$		\$	-	\$		\$		5	45,000
Total	\$	45,000	\$	4	\$	- 3	5	3	\$	- 1	\$	-	\$	45,000

Project: W

Work Order/AVL System

Phase 2 of the integrated work order management system will be implemented.

**Administrative Goal:** 

Living Green and Working Green

Source	FY 2018	FY	2019	F	Y 2020	F	2021	FY	2022	FY	2023	Total
City	\$ 150,000	\$		\$		\$	(4)	\$		\$		\$ 150,000
Total	\$ 150,000	\$		\$	14.	\$	1821	\$	-	\$	-	\$ 150,000

#### **PARKS & RECREATION**

Project:

Ballfield, Tennis Court, and Playground Improvements

Funds for this project will be used to support on-going improvements at the City's ballfields, tennis courts, and playgrounds. Work includes new fencing, field lighting, court resurfacing, purchase of new playground equipment, and surfacing material.

Administrative Goal:

Strong, Safe Neighborhoods

Source		FY 2018	FY 2019		FY 2020	Ji	FY 2021	DO:	FY 2022	FY 2023	100	Total
City	\$	200,000	\$ 200,00	0 :	\$ 200,000	5	200,000	\$	200,000	\$ 200,000	\$	1,200,000
Total	5	200,000	\$ 200,000		\$ 200,000	\$	200,000	\$	200,000	\$ 200,000	s	1,200,000

Project:

**Cradle of Country Music Park** 

A signature sculpture and park will be created at the corner of Summit Hill and Gay Street.

Administrative Goal:

An Energized Downtown

Source	FY 2018		FY 2019	FY 2020	F	Y 2021	FY	2022	FY	2023	Total
City	\$ 150,000	5	250,000	\$ 14	\$	146	\$	-	\$	3.55	\$ 400,000
Total	\$ 150,000	\$	250,000	\$ 	\$	-	\$		\$		\$ 400,000

Project:

**Greenway Corridors** 

Projects recommended by the "Greenway Corridor Feasibility and Assessment" study will be implemented.

**Administrative Goal:** 

Strong, Safe Neighborhoods

Source	FY 2018	FY 2019		FY 2020	THE	FY 2021	FY 2022	FY 2023	1633	Total
City	\$ 1,000,000	\$ 1,000,	000	\$ 1,000,000	\$	1,000,000	\$ 1,000,000	\$ 1,000,000	\$	6,000,000
Total	\$ 1,000,000	\$ 1,000,0	00	\$ 1,000,000	\$	1,000,000	\$ 1,000,000	\$ 1,000,000	\$	6,000,000

Project:

Lakeshore Park - Street Paving

Streets and parking lots will be paved at Lakeshore Park.

**Administrative Goal:** 

Strong, Safe Neighborhoods

Source	FY 2018	FY 2019	FY 2020	F	Y 2021	F	2022	F	2023	-138	Total
City	\$ 350,000	\$ 350,000	\$ 350,000	\$		\$		\$		\$	1,050,000
Total	\$ 350,000	\$ 350,000	\$ 350,000	\$	-	\$		\$		\$	1,050,000

Project: Lonsdale Regional Sports Complex

Private sector funding will be utilized to construct a new sports complex in the Lonsdale community. City funding will be used for infrastructure improvements to the surrounding park.

Administrative Goal: Strong, Safe Neighborhoods

Source		FY 2018	FY 2019		FY 202	0	FY	2021	FY	2022	FY	2023	Total
City	\$	1,000,000	\$	-	\$	-2	\$	*	\$		\$	+1	\$ 1,000,000
Total	5	1,000,000	\$		\$	-	\$		\$		\$		\$ 1,000,000

Project: Sharp's Ridge Veterans Memorial Park Improvements

Several projects will be constructed at the park to make it more veteran and family friendly.

Administrative Goal: Strong, Safe Neighborhoods

Source		FY 2018	FY 2	019		FY 2020		FY 2021	F	Y 2022	FY	2023	100	Total
City	\$	25,000	\$	25,000	5	25,000	\$	25,000	\$		\$	199	\$	100,000
Total	5	25,000	\$ 2	25,000	5	25,000	S	25,000	S	1-01	S		5	100,000

Project: Urban Wilderness Development Program

This program will fund needed improvements to several parks along the Urban Wilderness Corridor.

Administrative Goal: Strong, Safe Neighborhoods

Source	1 181	FY 2018	 FY 2019	99	FY 2020	FY 2021	塘	FY 2022	FY 2023	Total
City	5	1,700,000	\$ 2,000,000	\$	1,000,000	\$ 1,000,000	5	1,000,000	\$ 1,000,000	\$ 7,700,000
Total	\$	1,700,000	\$ 2,000,000	\$	1,000,000	\$ 1,000,000	\$	1,000,000	\$ 1,000,000	\$ 7,700,000

#### POLICE

Project: Advanced Authentication Software

Software will be purchased to aid officers in accessing the Criminal Justice Information System outside of a secured building.

Administrative Goal: Strong, Safe Neighborhoods

Source		FY 2018	FY	2019	FY	2020	F	2021	F	2022	FY	2023	9	Total
City	5	20,600	\$		\$		\$	14	s	-	\$	(6)	5	20,600
Total	\$	20,600	\$		\$	-	\$	-	\$		\$		\$	20,600

Project: Bomb Squad Robot Radio Control

Wireless capabilities will be added to the existing Explosive Ordinance Team's robot.

Source	F	Y 2018	FY	2019	FY	2020	FY	2021	FY	2022	FY	2023	Total
City	\$	44,100	\$	-	\$	12	\$		\$		\$	(*)	\$ 44,100
Total	\$	44,100	\$		\$	-	\$	- 1	\$		\$		\$ 44,100

Project: Bomb Squad Robot Upgrade

The Explosive Ordinance Disposable Team's robot will be upgraded to enhance the team's ability to properly and safely handle and dispose of potential explosive devices.

Administrative Goal:

Strong, Safe Neighborhoods

Source	Y 2018	FY	2019	FY	2020	FY	2021	FY	2022	FY	2023	(FESS)	Total
City	\$ 65,000	\$	+	\$	-	\$		\$	-	\$	-	\$	65,000
Total	\$ 65,000	\$		s		\$		\$		\$		\$	65,000

Project: Digital Photo Manager Software

Two licenses will be purchased for the Digital Photo Manager Software. This will reduce annual costs.

Administrative Goal:

Strong, Safe Neighborhoods

Source	F	Y 2018	FY	2019	F	2020	F	2021	FY	2022	FY	2023	Total
City	\$	10,000	\$		\$		\$	- 14	\$		\$		\$ 10,000
Total	\$	10,000	\$		\$		\$		\$		\$		\$ 10,000

Project: Fire Arms Examination Scope

A new Fire Arms Examination Scope will be purchased. This will reduce the back log of exams.

Administrative Goal:

Strong, Safe Neighborhoods

Source		Y 2018	FY 2	2019	FY	2020	EY	2021	FY	2022	FY	2023		Total
City	\$	71,000	5	14.0	\$	-	5	-	\$	-	\$	-	\$	71,000
Total	S	71,000	\$		5	- 5	5	- 18	\$	118 24	5	7.0	5	71,000

Project: Forensic Mobile Computers

The current out of date mobile computers will be replaced.

Administrative Goal: Strong, Safe Neighborhoods

Source	F	Y 2018	FY 201	9	FY	2020	FY	2021	F	Y 2022	FY	2023		Total
City	\$	81,900	\$		\$		\$		\$		\$	- 4	\$	81,900
Total	5	81,900	s	*	\$		\$	(6: T	\$		\$	100	5	81,900

Project: Indoor Firearms Range

The indoor firearms range will be updated.

Source	FY 2018	FY	2019	FY	2020	FY	2021	FY	2022	FY	2023	Total
City	\$ 14,500	\$	-	\$	-	\$	-	\$		\$		\$ 14,500
Total	\$ 14,500	5		5		\$	-(+)	\$		5	4	\$ 14,500

Project:

National Crime Information Center - Radios

The existing, obsolete radios will be replaced.

**Administrative Goal:** 

Strong, Safe Neighborhoods

Source	F	Y 2018	FY	2019	F	2020	FY	2021	FY	2022	FY	2023	Total
City	5	23,000	\$		\$	×	\$		\$	2	\$	(*	\$ 23,000
Total	\$	23,000	\$		\$		\$	- 3	\$		\$		\$ 23,000

Project:

**Taser Transition** 

The current out of date Tasers are no longer supported due to age. New Tasers will be purchased.

**Administrative Goal:** 

Strong, Safe Neighborhoods

Source	FY 2018	1	FY 2019	F	Y 2020	FY	2021	FY	2022	FY	2023		Total
City	\$ 371,540	\$	208,257	\$	-	\$	-	\$	- 1	\$	-	5	579,797
Total	\$ 371,540	\$	208,257	\$	-	\$	-	\$		\$	-	\$	579,797

Project:

Training Academy Firearms Training Machine

A Training Academy Firearms Training Machine will be purchased.

**Administrative Goal:** 

Strong, Safe Neighborhoods

Source	F	Y 2018	FY:	2019	F	Y 2020	FY	2021	FY	2022	FY	2023		Total
City	5	12,000	\$	-	\$	-	\$	+	\$	4	\$		\$	12,000
Total	\$	12.000	\$	100	5	-	5	3.00	S		S		5	12,000

#### **PUBLIC ASSEMBLY FACILITIES**

Project:

Midway Restroom - Chilhowee Park

The existing restroom is dilapidated and not ADA compliant. The existing restroom will be demolished, and a new facility will be constructed.

#### **Administrative Goal:**

Source	100	FY 2018	FY	2019	FY	2020	FY	2021	FY	2022	FY	2023	Total
Public Assembly Facilities	5	220,000	\$	-	\$		\$		\$		\$	175	\$ 220,000
Total	\$	220,000	\$		\$	141	\$		\$	34/	\$		\$ 220,000

Project:

Parking Garage Repairs - Coliseum

Issues found by the engineering study will be addressed.

**Administrative Goal:** 

An Energized Downtown

Source	FY 2018	1	FY 2019	200	FY 2020	118	FY 2021	1119F	Y 2022	F	2023	Total
Public Assembly Facilities	\$ 100,000	\$	100,000	\$	100,000	\$		\$		\$		\$ 300,000
Total	\$ 100,000	\$	100,000	\$	100,000	\$		\$		\$		\$ 300,000

Project: Wi-Fi - Knoxville Civic Auditorium and Coliseum

The current Wi-Fi system will upgraded. The new system will be capable of supporting all patrons during an event.

Administrative Goal: An Energized Downtown

Source	1	Y 2018	FY 2019		FY 2020		FY 2021	F)	2022	F	2023		Total
Public Assembly Facilities	\$	20,000		5		\$		\$	- 2	\$	- N	5	20,000
Total	\$	20,000	\$ .		-	1 5		\$	-	\$	-	5	20,000

#### **PUBLIC SERVICE**

Project: Building Security Cameras

Security cameras will be purchased for various City facilities.

Administrative Goal: An Energized Downtown

Source	FY 2018	FY	2019	F)	2020	F	2021	FY	2022	FY	2023		Total
Abandoned Vehicle Fund	\$ 85,000			\$		\$		\$	*	\$	-	5	85,000
City	\$ 190,000			\$		\$		5		\$		\$	190,000
Total	\$ 275,000	\$	1850	\$	-	\$		\$		\$	-	\$	275,000

Project: Department Relocation

Funding will be used for the renovation of the City's Inspections, Codes Enforcement, and Engineering departments to better facilitate cooperation.

Administrative Goal: An Energized Downtown

Source	FY 2018	FY 2019	FY	2020	FY	2021	FY	2022	FY	2023		Total
City	\$ 600,000		\$		\$	(4)	\$		\$		\$	600,000
Total	\$ 600,000	\$ -	\$	4	\$	3.1	5		s	-	5	600,000

Project: Fire Station Maintenance Program

This is a multi-year program for comprehensive fire station maintenance and renovation program designed to fully upgrade one or two fire stations each year.

Administrative Goal: An Energized Downtown

Source	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	-51	FY 2023	Total
City	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$	300,000	\$ 1,800,000
Total	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$	300,000	\$ 1,800,000

#### Project: Roof and HVAC Maintenance Program

This has been a long-standing capital effort designed to fund maintenance and replacement needs for roofs, heating and cooling systems, and other major building components at publicly owned facilities throughout the City.

Administrative Goal: Living Green and Working Green

Source	FY 2018	FY 2019	300	FY 2020	FY 2021	FY 2022	S	FY 2023	Total
City	\$ 200,000	\$ 200,000	\$	200,000	\$ 200,000	\$ 200,000	\$	200,000	\$ 1,200,000
Total	\$ 200,000	\$ 200,000	\$	200,000	\$ 200,000	\$ 200,000	\$	200,000	\$ 1,200,000

Project:

Solid Waste Management Facility Repaying

The Solid Waste Transfer Facility will be repaved.

**Administrative Goal:** 

Living Green and Working Green

Source	FY 2018	F۱	2019	F	Y 2020	FY	2021	FY	2022	FY	2023	Total
Solid Waste Fund	\$ 275,000	\$		\$		\$	(+1)	\$		\$	- 92	\$ 275,000
Total	\$ 275,000	\$	-	\$	-	\$	- 1913	\$		\$	+	\$ 275,000

#### WORLD'S FAIR PARK

Project:

**Performance Lawn Improvements** 

The World's Fair Park performance lawn will be renovated to address drainage issues and public accessibility.

Administrative Goal:

An Energized Downtown

Source	25 176	FY 2018	FY	2019	FY	2020	F	2021	FY	2022	FY	2023	Total
City	5	1,500,000	5	~	\$		\$		5		\$		\$ 1,500,000
Total	\$	1,500,000	\$		\$		\$	5.5E+ 1	\$		\$	100	\$ 1,500,000

Project:

**Performance Lawn Stage** 

A permanent stage facility on the World's Fair Park performance lawn will be installed.

**Administrative Goal:** 

An Energized Downtown

Source	Trans.	FY 2018	FY	2019	F	2020	F	2021	F)	2022	FY	2023	Total
City	5	1,500,000	\$	14	\$		\$		5	4	\$	(4)	\$ 1,500,000
Total	5	1,500,000	\$	-	\$	- 12	\$	-	\$	- 1	\$		\$ 1,500,000

Project	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	CIP Total	Local Funds	Other Funds
Administration									
Burlington Streetscape Project	\$	\$ 250,000	\$ 250,000	\$ -	5 -	S	\$ 500,000	\$ 500,000	5 -
Cumberland Avenue Redevelopment Area	750,000	Cat. 2006.52.000		-7.			750,000	750,000	
Downtown Dog Park Addition	100,000					2	100,000	100,000	
Downtown Improvement Fund	50,000	150,000	150,000	150,000	150,000	150,000	800,000	800,000	16
Downtown North - Central Street	1,500,000	100,000	100,000	100,000	150,000	100,000	1,500,000	300,000	1,200,000
	1,500,000	4 600 000	4.7						1,200,000
Jackson/Depot Area Acquisition	-	4,500,000		S*8		7.	4,500,000	4,500,000	
Lake and White Avenue Conversion		500,000	7				500,000	500,000	15
LED Streetlight Conversion	17,550,000		*				17,550,000	17,550,000	E
Magnolia Avenue Streetscapes - Phase 2	5,000,000	C		7.00	ARREST TO SERVICE	17	5,000,000	5,000,000	
Magnolia Avenue Streetscapes - Phase 3		7,150,000	5,000,000	5,000,000	5,000,000		22,150,000	22,150,000	
Public Art	230,000	230,000	230,000	230,000	230,000	230,000	1,380,000	1,380,000	
Sevier Avenue Streetscapes Improvements	7,920,390		and the same of th		The state of the s	100000000000000000000000000000000000000	7,920,390	1,911,540	6,008,850
South Waterfront Pedestrian & Bike Bridge	The second second	3,700,000	3,500,000	10,000,000	10,000,000	10,000,000	37,200,000	36,800,000	400,000
Suttree Landing Park Boathouse and Pavilion	1,550,000	0,700,000	0,000,000	10,000,000	10,000,000	10,000,000	1,550,000	1,550,000	400,000
Subtotal	34,650,390	16,480,000	9,130,000	15,380,000	15,380,000	10,380,000	101,400,390	93,791,540	7,608,850
Community Development									
ADA Access Improvements	300,000	800,000	800,000	900.000	900,000	900,000	4,600,000	4,600,000	1.00
Blighted Property Acquisition	100,000	200,000	200,000	200,000	200,000	200,000	1,100,000	1,100,000	-
Chronic Problem Properties	100,000	600,000	600,000	600,000	600,000	600,000	3,100,000	3,100,000	
Façade Improvement Program	500,000	750,000	750,000	800,000	800,000	850,000	4,450,000	4,450,000	5
				000,000	000,000	630,000			
Five Points (Taylor-Lee Williams)	2,352,950	3,860,091	1,717,584				7,930,625	7,930,625	
Subtotal	3,352,950	6,210,091	4,067,584	2,500,000	2,500,000	2,550,000	21,180,625	21,180,625	-
Convention Center									
Kitchen Equipment		20,000	20,000	20,000	20,000	20,000	100,000	100,000	12
Knoxville Convention and Exhibition Center - Building Repairs	2,100,000	7.79	1771273				2,100,000	2,100,000	14.
SMG Knoxville Radio Upgrade	2,700,000	100,000					100,000	100,000	
	-								-
Subtotal	2,100,000	120,000	20,000	20,000	20,000	20,000	2,300,000	2,300,000	
ngineering				A					
ADA Curb Cut Program	250,000	500,000	500,000	500,000	500,000	500,000	2,750,000	2,750,000	
Advanced Traffic Management System (ATMS) Federal State	1,978,000	5,486,066	900,000	900,000	5,300,000	500,000	14,564,066	2,500,000	12,064,066
	500,000	1,000,000		1,000,000	1,000,000	4 000 000	5,500,000		12,004,000
Bicycle Infrastructure Improvement Program			1,000,000			1,000,000		5,500,000	
Bridge Maintenance Program	650,000	650,000	650,000	650,000	650,000	650,000	3,900,000	3,900,000	
Broadway Corridor Improvements	150,000	100,000	(A)				250,000	250,000	*
Cherry Street Drainage Improvements/Replacement	***	75,000	750,000			3	825,000	825,000	l è
Citywide Facilities Paving Program	200,000	400,000	400,000	400,000	400,000	400,000	2,200,000	2,200,000	-
Citywide New Sidewalk Construction	2,950,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	7,950,000	7,950,000	
Citywide Resurfacing Program	7,300,000	6,500,000	6,500,000	6,500,000	6,500,000	6,500,000	39,800,000	39,800,000	0.0
Citywide Roadway Safety Program	500,000	750,000	550,000	550,000	550,000	550,000	3,450,000	3,450,000	
Citywide Traffic & Wayfinding Sign Management Program	500,000	100,000	100,000	100,000	100,000	100,000	500,000	500,000	
	100 000								
Citywide Traffic Calming	100,000	200,000	200,000	200,000	200,000	200,000	1,100,000	1,100,000	-
Cumberland Avenue Drainage Infrastructure Improvements	77.	150,000	1,300,000			*	1,450,000	1,450,000	-
Dilapidated Pipe Replacement	and the	1,000,000	2,000,000	2,000,000	2,000,000	2,000,000	9,000,000	9,000,000	11.6
Federal/State Funded Transportation Project Match	450,000	500,000	500,000	500,000	500,000	500,000	2,950,000	2,950,000	1
Floodprone Property and Repetitive Loss Evacuation Program		300,000	300,000	300,000	300,000	300,000	1,500,000	1,500,000	14
Gay Street Brick Crosswalk Replacement	150,000	44.544		-		75.4	150,000	150,000	-
Guardrail Replacement	100,000	100,000	100,000	100,000	100,000	100,000	500,000	600,000	
	1,000,000	100,000	100,000	100,000	100,000	100,000			
Jackson Avenue Ramps Replacement		700 000	750.000	755 555	750 000	750 500	1,000,000	1,000,000	
Neighborhood Drainage Improvements Program	500,000	750,000	750,000	750,000	750,000	750,000	4,250,000	4,250,000	-
Papermill Drive Turn Lane	1.6	250,000	2,500,000		7		2,750,000	2,750,000	100
Parking Meter Modernization Project		200,000			-		200,000	200,000	
Parking Systems Vehicle	-	25,000		W.,			25,000	25,000	-
Pedestrian Infrastructure Improvement Program	100,000	250,000	250,000	250,000	250,000	250,000	1,350,000	1,350,000	194
Public Works Complex-Signal/Sign Shop	500,000	20.000	22.00		3=117	CARRIED C	500,000	500,000	
School Zone Flasher Modernization	252,000					7.7	252,000	252,000	
		750 000	750,000	760 000	760 000	750 000			3
Sidewalk Safety Program	750,000	750,000	750,000	750,000	750,000	750,000	4,500,000	4,500,000	-
State Street Parking Garage Addition	7,500,000	7.15.743	1.123737	-		100	7,500,000	7,500,000	
Stormwater Modernization Planning: Mitigation Bank and Stormwater Utility	A CONTRACTOR OF THE PARTY OF TH	150,000	150,000	200	20000		300,000	300,000	-
Stormwater-Emergency Drainage Repairs	300,000	100,000	100,000	100,000	100,000	100,000	800,000	000,000	-
Street Lighting		250,000	250,000	250,000	250,000	250,000	1,250,000	1,250,000	-
Traffic Signal Maintenance	535,000	750,000	750,000	750,000	750,000	750,000	4,285,000	4,285,000	
Water Quality Improvement Program	250,000	500,000	500,000	500,000	500,000	500,000	2,750,000	2,750,000	
Watershed Master Plan and Modeling Program	2.00,000	250,000	250,000	250,000	250,000	250,000	1,250,000	1,250,000	
Subtotal	26,965,000								48.884.555
	76 965 000	23,036,066	23,000,000	18,300,000	22,700,000	17,400,000	131,401,066	119,337,000	12,064,066

Project	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	CIP Total	Local Funds	Other Funds
Emergency Management				1 000 000			4 000 000	1 000 000	
Replacement of Mobile Command Post Truck			-	1,000,000			1,000,000	1,000,000	
Subtotal Finance				1,000,000	•	-	1,000,000	1,000,000	
Finance Budget System	150,000						150,000	150.000	
Project Management (Multiple Projects)	280,000	- 3	- 3				280,000	280,000	-
A CONTRACTOR OF THE CONTRACTOR	430,000						430,000	430,000	
Subtotal	430,000						430,000	430,000	
EXO Escape Packs	-	150,000					150,000	150,000	
Extrication Tools		100,000	100,000	100,000			300,000	300,000	
Fire HQ HVAC	-	250,000	100,000	100,000			250,000	250,000	- 1
Fire Station Alerting System		200,000					200,000	200,000	
Fire Station Exhaust Reconditioning	120,000	200,000					120,000	120,000	4
KFD/KPD Academy Building	120,000	2,000,000	3,700,000	1,740,000		- 2	7,440,000	7,440,000	
KnoxBox Replacement		35,000		100 100 200		3	35,000	35,000	3
Subtotal	120,000	2,735,000	3,800,000	1,840,000			8,495,000	8,495,000	-
leet	120,000	2,700,000	5,000,000	1,0-10,000			0,435,666	5,455,000	
Bomb Squad Response Vehicle	65,000	4	- 1	1			65,000	65,000	
Codes Mowing Equipment	130,000	å.		- 2	9.0		130,000	130,000	
Fleet Services Emergency Generators	100,000	150,000	2	. <del>.</del> .	-		150,000	150,000	
Golf Course Equipment	77,000	0.534.53.0					77,000	77,000	
Heavy Shop Air Compressor				2	30,000		30,000	30,000	
Heavy Shop Floor Scrubber	-20	-	20,000	12	-	2	20,000	20,000	6
Heavy Shop Iron Worker	-	a. (+)	18,000		294	9	18,000	18,000	100
Heavy Shop Lift	10+0	125,000		196	*0	-	125,000	125,000	
Heavy Shop Lift for Fire Shop	-	125,000	1.5		1962	-	125,000	125,000	
Heavy Shop Mule			15,000	- 3	**	-	15,000	15,000	-
Heavy Shop Storage Building	-	15,000	-	*		-	15,000	15,000	-
Heavy Shop Tire Carousel	-	25,000	-	-	-	-	25,000	25,000	-
Heavy Shop Waste Oil Heater		84,000	-			-	84,000	84,000	-
Impound Paving		2.0	-	-	150,000	7	150,000	150,000	-
Impound Storage Building	1 = 1	15,000	2	-	4		15,000	15,000	3
Light Shop Air Compressor	1.5					30,000	30,000	30,000	-
Light Shop Alignment Machine	100	-	75,000	-	7	2.7.2	75,000	75,000	-
Light Shop Floor Scrubber		25 000		100	.40	20,000	20,000	20,000	-
Light Shop Resinous Floor Coating	-	75,000		-		-	75,000 36,000	75,000 36,000	10-
Light Shop Stemes Building	, in	36,000	15,000	-		- Ô	15,000	15,000	
Light Shop Storage Building Light Shop Tire Changer			15,000	- 5			15,000	15,000	3
Light Shop Waste Oil Heater	-	42,000	10,000	- 2		3	42,000	42,000	
Public Works Complex -Fleet Heavy Shop Awning	150,000	121000	13			-	150,000	150,000	-
Recycling Truck	90,000		2	2	2	-	90,000	90,000	
Transportation Truck	135,000	4	100		+	*	135,000	135,000	
Subtotal	647,000	692,000	158,000		180,000	50,000	1,727,000	1,727,000	
nformation Systems	-					-	- Almondon		
Archival Data System	85,000	726	100	10	2	-	85,000	85,000	-
Energy Management System Upgrades	45,000	-	1.4	12		*	45,000	45,000	~
Work Order/AVL System	150,000	740	-				150,000	150,000	
Subtotal	280,000			7.4		-	280,000	280,000	
ispections		7							
Department Relocation		589,925	4	4		2	589,925	589,925	
Subtotal		589,925		- 1			589,925	589,925	
noxville Area Transit	-	100000							-
Support Vehicle Replacement 2018 - KAT		50,000					50,000	50,000	
Subtotal		50,000					50,000	50,000	
arks & Recreation	-	00,000						00,000	-
Ballfield, Tennis Court, Park Improvements	200,000	200,000	200,000	200,000	200,000	200,000	1,200,000	1,200,000	
Cradle of Country Music Park	150,000	250,000	_00,000	200,000			400,000	400,000	
Ed Cothren Pool Upgrade and Resurfacing.		100,000	- N. 15			-	100,000	100,000	
Golf Course Equipment		204,700	1,030,000	175,000	291,000		1,700,700	1,700,700	-
Greenway Corridors, Construction, Development & Maintenance	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000	6,000,000	
Lakeshore Park - Street Paving	350,000	350,000	350,000	*	-		1,050,000	1,050,000	-
Lonsdale Regional Sports Complex	1,000,000	-		*	1.5	-	1,000,000	1,000,000	2 0
Morningside Park Improvements, Phase II	- T	150,000	- 2	-	6		150,000	150,000	

Project	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	CIP Total	Local Funds	Other Funds
Parks & Recreation (Continued)									
Park Acquisition Program	-	50,000	50,000	50,000	50,000	50,000	250,000	250,000	
Parks and Recreation Center Renovations	9	500,000	500,000	500,000	500,000	500,000	2,500,000	2,500,000	-
Parks and Recreation Lighting Improvement Program	-	50,000	50,000	50,000	50,000	50,000	250,000	250,000	-
Parks and Recreation Play Structure Replacement Program		50,000	50,000	50,000	50,000	50,000	250,000	250,000	14
Regional Facility Planning and Improvement Program		1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000	5,000,000	-
Rolling Stock - Athletic Field Maintenance Equipment		30,000	-	30,000	2	_	60,000	60,000	1
Sharp's Ridge Veterans Memorial Park Improvements	25,000	25,000	25,000	25,000		-	100,000	100,000	-
Stabilization and Reclamation of Holston Chilhowee Swim Club Property		50,000	50,000	4	7		100,000	100,000	
Urban Wildemess Initiative, Phase I, Four Year Plan	1,700,000	2,000,000	1,000,000	1,000,000	1,000,000	1,000,000	7,700,000	7,700,000	+
West Hills Park Improvements East End		250,000	With the County of the County		-	-	250,000	250,000	4
Williams Creek Improvements Phase 1		100,000	100,000	100,000			300,000	300,000	
Subtotal	4,425,000	6,359,700	5,405,000	4,180,000	4,141,000	3,850,000	28,360,700	28,360,700	- 1
olice	77.120,000	0,000,700	31,100,000	7,100,000	4041,000	5,000,000	20,000,700	20,000,700	-
Advanced Authentication	20,600	2			-		20,600	20,600	150
Bomb Squad Robot Radio Control	44,100		100			12/	44,100	44,100	- 0
Bomb Squad Robot Upgrade	65,000					78	65,000	65.000	
Bomb Squad Total Containment Vessel	35,543	350,000				-	350,000	350,000	
Digital Photo Manager Software	10,000	240,000					10,000	10,000	
Firearms Exam Scope	71,000						71,000	71,000	
Forensic Mobile Computers	81,900						81,900	81.900	
Honor Guard Transport Vehicle	01/200	60,000	100			100	60,000	60,000	- 5
Indoor Firearms Range	14,500	50,550	150		- 2		14,500	14,500	-
Lenco Bearcat	14,000	246,600	4	-		100	246,600	246,600	-
National Crime Information Center - Radios	23,000	2.10,000					23,000	23,000	
Safety Building Paving	20,000		60,000				60,000	60,000	
Secondary Employment Software Package		20,000					20,000	20,000	-
Taser Transition	371,540	208,257	2			7.2	579,797	579,797	
Training Academy Firearms Training Machine	12,000	7.77	40	9	-		12,000	12,000	-
Subtotal	713,640	884,857	60,000				1,658,497	1,658,497	
Public Assembly Facilities	713,040	004,001	50,000				1,000,401	1,000,401	
Chilhowee Park									
Homer Hamilton Theater Renovation			1.5	201	650,000	140	650,000	650,000	
Master Plan for Chilhowee Park	40.0	50,000		120	000,000	- 0	50,000	50,000	l j
Midway Restroom	220,000	30,000	12				220,000	220,000	
Paint and Guttering for Barns	220,000	180,000	- 2			121	180,000	180,000	
Parking Lot Resurface		80,000	80,000	80,000	5		240,000	240,000	
Picnic Shelters Renovation		-	100,000	-		-	100,000	100,000	
Coliseum			100,000				,000,000	100,000	
Auditorium Lobby Renovation				1,500,000			1,500,000	1,500,000	
Auditonum Wi-Fi	20,000	1		1,000,000			20,000	20,000	
Boilers and Controls	24,504		500,000				500,000	500,000	
Bring Buildings Up to Fire Code			550,000	250,000			250,000	250,000	
Catering Kitchen			400,000	230,000		2	400,000	400,000	
Coliseum Ceiling Painting		200,000	700,000				200,000	200,000	
Coliseum Lighting Upgrades		200,000	1	3.	300,000		300,000	300,000	
Coliseum Wi-Fi		20,000			200,000	10	20,000	20,000	
Cooling Tower		250,000	100	76			250,000	250,000	
Drainage/Leaking Issues		400,000		3			400,000	400,000	
Electrical Upgrades	2	400,000	2	500,000			500,000	500,000	
Exterior Box Office Expansion			- <u>-</u>	500,000	100,000	- 2	100,000	100,000	
Ice Floor and Dashers		1,250,000	- 5		100,000	- 5	1,250,000	1,250,000	- 45
Landscaping	Silver	30,000		124		120	30,000	30,000	
Locker Room Upgrades		30,000		75,000			75,000	75.000	1
Motorized Winches and Mid-Rail	12.		400,000	13,000			400,000	400,000	
New Coliseum	-					135,000,000	135,000,000	135,000,000	1.0
New Zamboni and Pit			225,000		2	,00,000,000	225,000	225,000	1
Parking Garages Repairs	100,000	100,000	100,000		- 3	2	300,000	300,000	
Plumbing Upgrade	100,000	100,000	500,000			1.0	500,000	500,000	- 1
restricted opposite			200,000	-			200,000	200,000	
			200,000		The state of the s				
Restroom Renovation				740	1,000,000		1.000.000	1,000,000	-
Restroom Renovation Scoreboard and Ribbon Board		-	100,000	*	1,000,000	-	1,000,000	1,000,000	10
Restroom Renovation		150,000	100,000	÷	1,000,000	- 1	1,000,000 100,000 150,000	1,000,000 100,000 150,000	

#### Capital Improvements Program FY 2018 - FY 2023

FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	CIP Total	Local Funds	Other Funds
	10,000	746	2	1 -	-	10,000	10,000	TF.
275,000	-	848	*		-	275,000	275,000	
600,000						600,000	600,000	24
300,000	300,000	300,000	300,000	300,000	300,000	1,800,000	1,800,000	
200,000	200,000	200,000	200,000	200,000	200,000	1,200,000	1,200,000	-
275,000						275,000	275,000	
1,650,000	510,000	500,000	500,000	500,000	500,000	4,160,000	4,160,000	-
1,500,000	4	(4)				1,500,000	1,500,000	
1,500,000	4	4	S-	-	*	1,500,000	1,500,000	
3,000,000	4					3,000,000	3,000,000	
		-						
-				285,000	-	285,000	285,000	-
9		65,000	-		4	65,000	65,000	-
9		20,000	-		-	20,000	20,000	_
	37,000		-					
-		-	45,000		-	45,000	45,000	-
4	1	-	9		165,000	165,000	165,000	-
-	37,000	85,000	45,000	285,000	165,000	617,000	617,000	
	600,000 300,000 200,000 275,000 <b>1,660,000</b> 1,500,000	275,000 600,000 300,000 300,000 200,000 200,000 275,000 1,650,000 510,000 1,500,000 3,000,000 3,000,000 37,000	275,000 600,000 300,000 300,000 200,000 275,000  1,650,000  1,500,000  1,500,000  1,500,000  3,000,000	275,000 600,000 300,000 300,000 200,000 200,000 275,000  1,650,000 1,500,000 1,500,000	275,000 600,000 300,000 300,000 300,000 200,000 200,000 200,000 200,000 200,000 200,000 200,000 500,000  1,500,000 1,500,000	275,000 600,000 300,000 300,000 300,000 200,000 200,000 275,000  1,650,000 510,000 500	275,000 600,000 300,000 300,000 300,000 300,000 200,000 200,000 275,000  1,650,000  1,500,000 3,000,000 3,000,000 3,000,000 3,000,000	275,000         -         -         275,000         275,000         275,000         600,000         500,000         500,000         600,000         600,000         600,000         600,000         600,000         1,800,000         1,800,000         1,200,000         1,200,000         1,200,000         1,200,000         1,200,000         275,000

400 Neyland Drainage   \$ 50,000	Engineering	191	
Amherst Road Improvements         950,000           Bradshaw Road Improvements         950,000           Butder Drive Drainage         240,000           Central View Road/Second Creek         380,000           Chilhowee Drive Sight Distance Improvements         725,000           Concrete Street Replacement Program         3,000,000           Cumberland Avenue Drainage Improvements         1,325,000           Dandridge Avenue/Brooks Avenue         500,000           Dick Lonas Road Improvements - Phase II         1,500,000           Dry Gap Pike/Jim Sterchi Intersection Improvements         1,000,000           Evelyn Drive Drainage         400,000           Garden Drive Drainage         250,000           Glenfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Huron Street Sidewalk         111,000           Inskip Road/Schubert Road Drainage         500,000           Intelligent Transportation Systems         1,000,000           Luscombe Drive Drainage         75,000           Luscombe Drive Drainage         75,000           Maryville Pike at Sims         500,000           Marsachusetts Avenue Drainage         200,000           McKamey Road Drainage         280,000           Mo			
Bradshaw Road Improvements         950,000           Butter Drive Drainage         240,000           Central View Road/Second Creek         380,000           Chilhowee Drive Sight Distance Improvements         725,000           Concrete Street Replacement Program         3,000,000           Cumberland Avenue Drainage Improvements         1,325,000           Dick Lonas Road Improvements - Phase II         1,500,000           Dick Lonas Road Improvements         1,000,000           Evelyn Drive Drainage         400,000           Garden Drive Drainage         250,000           Glenfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Hillwoof Extension         51,000,000           Hillwoof Extension         51,000,000           Hillwoof Extension         51,000,000           Intelligent Transportation Systems         10,000,000           Linden Avenue Drainage         1,400,000           Loves Creek Road Improvements         2,000,000           Lows Creek Road Improvements         2,000,000           Marion Drive Sidewalk         260,940           Maryville Pike at Sims         500,000           Massachusetts Avenue Drainage         200,000           Moody Avenue Stormwater Impro			
Butter Drive Oralnage         240,000           Central View Road/Second Creek         380,000           Chilhowee Drive Sight Distance Improvements         725,000           Concrete Street Replacement Program         3,000,000           Cumberland Avenue Drainage Improvements         1,325,000           Dandridge Avenue/Brooks Avenue         500,000           Dick Lonas Road Improvements - Phase II         1,500,000           Dry Gap Pike/Jim Sterchi Intersection Improvements         1,000,000           Evelyn Drive Drainage         400,000           Garden Drive Drainage         250,000           Gienfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Hillwood Extension         5,100,000           Huron Street Sidewalk         115,000           Inskip Road/Schubert Road Drainage         500,000           Intelligent Transportation Systems         1,000,000           Linden Avenue Drainage         1,400,000           Loves Creek Road Improvements         2,000,000           Luscombe Drive Drainage         75,000           Maryolle Pike at Sims         500,000           Maryolle Pike at Sims         500,000           McKamey Road Drainage         280,000           Moody Ave	Amherst Road Improvements		
Central View Road/Second Creek         380,000           Chilhowee Drive Sight Distance Improvements         725,000           Concrete Street Replacement Program         3,000,000           Cumberland Avenue Drainage Improvements         1,325,000           Dandridge Avenue/Brooks Avenue         500,000           Dick Lonas Road Improvements - Phase II         1,500,000           Dry Gap Pike/Jim Sterchi Intersection Improvements         1,000,000           Evelyn Drive Drainage         250,000           Garden Drive Drainage         250,000           Glenfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Hillwood Extension         5,100,000           Huron Street Sidewalk         115,000           Inskip Road/Schubert Road Drainage         500,000           Intelligent Transportation Systems         1,000,000           Loves Creek Road Improvements         2,000,000           Loves Creek Road Improvements         2,000,000           Luscombe Drive Drainage         75,000           Maryville Pike at Sims         500,000           Maryville Pike at Sims         500,000           Massachusets Avenue Drainage         280,000           Mineral Springs Avenue         280,000			
Chilhowee Drive Sight Distance Improvements         725,000           Concrete Street Replacement Program         3,000,000           Cumberland Avenue Drainage Improvements         1,325,000           Dandridge Avenue/Brooks Avenue         500,000           Dry Gap Pike/Jim Sterchi Intersection Improvements         1,000,000           Dry Gap Pike/Jim Sterchi Intersection Improvements         1,000,000           Evelyn Drive Drainage         400,000           Garden Drive Drainage         250,000           Glenfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Hillwood Extension         5,100,000           Inskip Road/Schubert Road Drainage         500,000           Inskip Road/Schubert Road Drainage         500,000           Inskip Road/Schubert Road Drainage         1,000,000           Loves Creek Road Improvements         2,000,000           Luscombe Drive Drainage         75,000           Luscombe Drive Drainage         75,000           Maryville Pike at Sims         500,000           Massachusetts Avenue Drainage         200,000           McKamey Road Drainage         200,000           McKamey Road Drainage         200,000           Mineral Springs Avenue         280,000 <tr< td=""><td></td><td></td><td></td></tr<>			
Concrete Street Replacement Program         3,000,000           Cumberland Avenue Drainage Improvements         1,325,000           Dandridge Avenue/Brooks Avenue         500,000           Dick Lonas Road Improvements - Phase II         1,500,000           Dry Gap Pike/Jim Sterchi Intersection Improvements         1,000,000           Evelyn Drive Drainage         250,000           Garden Drive Drainage         250,000           Glenfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Hillwood Extension         5,100,000           Huron Street Sidewalk         115,000           Inskip Road/Schubert Road Drainage         500,000           Intelligent Transportation Systems         1,000,000           Linden Avenue Drainage         1,400,000           Loves Creek Road Improvements         2,000,000           Lose Creek Road Improvements         2,000,000           Maryulle Pike at Sims         500,000           Maryulle Pike at Sims         500,000           Massachusetts Avenue Drainage         280,000           Mineral Springs Avenue         280,000           Mody Avenue Stormwater Improvements         200,000           Mody Avenue Stormwater Improvements         2,400,000	Central view Road/Second Creek		
Cumberland Avenue Drainage Improvements         1,325,000           Dandridge Avenue/Brooks Avenue         500,000           Dick Lonas Road Improvements - Phase II         1,500,000           Dry Gap Pike/Jim Sterchi Intersection Improvements         1,000,000           Evelyn Drive Drainage         250,000           Garden Drive Drainage         250,000           Gienfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Hillwood Extension         5,100,000           Huron Street Sidewalk         115,000           Inskip Road/Schubert Road Drainage         500,000           Intelligent Transportation Systems         1,000,000           Linden Avenue Drainage         1,400,000           Loves Creek Road Improvements         2,000,000           Luscombe Drive Drainage         75,000           Maryville Pike at Sims         500,000           Massachusetts Avenue Drainage         260,940           McKamey Road Drainage         435,000           Mineral Springs Avenue         280,000           Moody Avenue Stormwater Improvements         100,000           Moody Avenue Stormwater Improvements         2,400,000           Nickle Road Improvements         2,400,000           Nickle Ro			
Dandridge Avenue/Brooks Avenue         500,000           Dick Lonas Road Improvements - Phase II         1,500,000           Dry Gap Pike/Jim Sterchi Intersection Improvements         1,000,000           Evelyn Drive Drainage         400,000           Garden Drive Drainage         250,000           Glenfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Hillwood Extension         5,100,000           Huron Street Sidewalk         115,000           Inskip Road/Schubert Road Drainage         500,000           Intelligent Transportation Systems         1,000,000           Linden Avenue Drainage         1,400,000           Loves Creek Road Improvements         2,000,000           Luscombe Drive Drainage         75,000           Maryville Pike at Sims         500,000           Massachusetts Avenue Drainage         200,000           McKamey Road Drainage         280,000           McKamey Road Drainage         280,000           Moody A venue Stormwater Improvements         100,000           Moody - Chapman to Martin Mill         500,000           Newcastle Drainage         250,000           Nickle Road Improvements         2,400,000           Nickle Road Improvements <t< td=""><td></td><td></td><td></td></t<>			
Dick Lonas Road Improvements - Phase II         1,500,000           Dry Gap Pike/Jim Sterchi Intersection Improvements         1,000,000           Evelyn Drive Drainage         400,000           Garden Drive Drainage         250,000           Glenfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Hillwood Extension         5,100,000           Huron Street Sidewalk         115,000           Inskip Road/Schubert Road Drainage         500,000           Intelligent Transportation Systems         1,000,000           Linden Avenue Drainage         1,400,000           Loscombe Drive Drainage         75,000           Luscombe Drive Drainage         75,000           Maryville Pike at Sims         500,000           Marsachusetts Avenue Drainage         200,000           McKamey Road Drainage         435,000           Mineral Springs Avenue         280,000           Moody Avenue Stormwater Improvements         100,000           Moody Avenue Stormwater Improvements         2,400,000           Murray Road Improvements         2,400,000           Newcaste Drainage         250,000           Nickle Road Improvements         400,000           North Avenue Drainage         350,000 </td <td></td> <td></td> <td>The state of the s</td>			The state of the s
Dry Gap Pike/Jim Sterchi Intersection Improvements         1,000,000           Evelyn Drive Drainage         250,000           Garden Drive Drainage         250,000           Gienfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Hillwood Extension         5,100,000           Inskip Road/Schubert Road Drainage         500,000           Inskip Road/Schubert Road Drainage         500,000           Inskip Road/Schubert Road Drainage         1,400,000           Linden Avenue Drainage         1,400,000           Loves Creek Road Improvements         2,000,000           Luscombe Drive Drainage         75,000           Marion Drive Sidewalk         260,940           Maryville Pike at Sims         500,000           Massachusetts Avenue Drainage         200,000           McKamey Road Drainage         435,000           Mineral Springs Avenue         280,000           Moody Avenue Stormwater Improvements         100,000           Moody Avenue Stormwater Improvements         2,400,000           Murray Road Improvements         2,400,000           Nickle Road Improvements         2,400,000           Nickle Road Improvements         400,000           North burns Road Realignment	Dandridge Avenue/Brooks Avenue		
Evelyn Drive Drainage         400,000           Garden Drive Drainage         250,000           Glenfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Hillwood Extension         5,100,000           Huron Street Sidewalk         115,000           Inskip Road/Schubert Road Drainage         500,000           Intelligent Transportation Systems         1,000,000           Linden Avenue Drainage         1,400,000           Loves Creek Road Improvements         2,000,000           Luscombe Drive Drainage         75,000           Marion Drive Sidewalk         260,940           Maryville Pike at Sims         500,000           Massachusetts Avenue Drainage         200,000           McKamey Road Drainage         280,000           Mineral Springs Avenue         280,000           Moody Avenue Stormwater Improvements         100,000           Moody - Chapman to Martin Mill         500,000           Murray Road Improvements         2,400,000           Newcastle Drainage         250,000           Nickle Road Improvements         400,000           Nickle Road Improvements         400,000           North Burns Road Realignment         1,400,000           No			
Garden Drive Drainage         250,000           Glenfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Hillwood Extension         5,100,000           Huron Street Sidewalk         115,000           Inskip Road/Schubert Road Drainage         500,000           Intelligent Transportation Systems         1,000,000           Linden Avenue Drainage         1,400,000           Loves Creek Road Improvements         2,000,000           Luscombe Drive Drainage         75,000           Marion Drive Sidewalk         260,940           Maryville Pike at Sims         500,000           Massachusetts Avenue Drainage         200,000           McKamey Road Drainage         435,000           Mineral Springs Avenue         280,000           Moody Avenue Stormwater Improvements         100,000           Moody Avenue Stormwater Improvements         2,400,000           Newcastle Drainage         250,000           Nickle Road Improvements         2,400,000           Newcastle Drainage         300,000           Nickle Road Improvements         400,000           North Burns Road Realignment         1,400,000           North Burns Road Realignment         1,400,000			
Glenfield Drive Stormwater Improvements         450,000           Greenway Drive Drainage         200,000           Hillwood Extension         5,100,000           Huron Street Sidewalk         115,000           Inskip Road/Schubert Road Drainage         500,000           Inkelligent Transportation Systems         1,000,000           Linden Avenue Drainage         1,000,000           Loves Creek Road Improvements         2,000,000           Luscombe Drive Drainage         75,000           Marion Drive Sidewalk         260,940           Maryville Pike at Sims         500,000           Massachusetts Avenue Drainage         200,000           McKamey Road Drainage         280,000           McKamey Road Drainage         280,000           Mody Avenue Stormwater Improvements         100,000           Mody Avenue Stormwater Improvements         2,400,000           Murray Road Improvements         2,400,000           Nickle Road Improvements         2,400,000           Nickle Road Improvements         300,000           Northshore Drive at Morrell         750,000           Palmetto Road Drainage         300,000           Northshore Drive at Morrell         750,000           Pedestrian Improvements - UT Sports/Recreation Fields Area	Evelyn Drive Drainage		
Greenway Drive Drainage         200,000           Hillwood Extension         5,100,000           Huron Street Sidewalk         115,000           Inskip Road/Schubert Road Drainage         500,000           Intelligent Transportation Systems         1,000,000           Linden Avenue Drainage         1,400,000           Loves Creek Road Improvements         2,000,000           Marion Drive Sidewalk         260,940           Maryville Pike at Sims         500,000           Massachusetts Avenue Drainage         200,000           McKamey Road Drainage         235,000           Mineral Springs Avenue         280,000           Moody Avenue Stormwater Improvements         100,000           Moody - Chapman to Martin Mill         500,000           Murray Road Improvements         2,400,000           Newcastle Drainage         250,000           Nickle Road Improvements         400,000           Nickle Road Improvements         400,000           North Burns Road Realignment         1,400,000           Northshore Drive at Morrell         750,000           Northshore Drive at Morrell         750,000           Pedestrian Improvements - UT Sports/Recreation Fields Area         300,000           Roky Hill Road Drainage         250,000			250,000
Hillwood Extension	Glenfield Drive Stormwater Improvements		450,000
Huron Street Sidewalk	Greenway Drive Drainage		200,000
Inskip Road/Schubert Road Drainage         500,000           Intelligent Transportation Systems         1,000,000           Linden Avenue Drainage         1,400,000           Loves Creek Road Improvements         2,000,000           Luscombe Drive Drainage         75,000           Marion Drive Sidewalk         260,940           Maryville Pike at Sims         500,000           McKamey Road Drainage         200,000           McKamey Road Drainage         435,000           Mineral Springs Avenue         280,000           Moody Avenue Stormwater Improvements         100,000           Moody - Chapman to Martin Mill         500,000           Murray Road Improvements         2,400,000           Nickle Road Improvements         400,000           Nickle Road Improvements         400,000           Nickle Road Improvements         400,000           Northshore Drive at Morrell         750,000           Palmetto Road Drainage         350,000           Pedestrian Improvements - UT Sports/Recreation Fields Area         300,000           Rocky Hill Road Drainage Improvements         500,000           Rocky Hill Road Drainage         250,000           Springbrook Road/Crestfield Road Drainage         250,000           Schubert Road Drainage	Hillwood Extension		5,100,000
Intelligent Transportation Systems         1,000,000           Linden Avenue Drainage         1,400,000           Loves Creek Road Improvements         2,000,000           Luscombe Drive Drainage         75,000           Marion Drive Sidewalk         260,940           Maryville Pike at Sims         500,000           Massachusetts Avenue Drainage         200,000           McKamey Road Drainage         435,000           Mineral Springs Avenue         280,000           Moody - Chapman to Martin Mill         500,000           Moody - Chapman to Martin Mill         500,000           Mexcastle Drainage         250,000           Nickle Road Improvements         400,000           Nickle Road Improvements         400,000           North Burns Road Realignment         1,400,000           Northshore Drive at Morrell         750,000           Pedestrian Improvements - UT Sports/Recreation Fields Area         300,000           Rocky Hill Road Drainage Improvements         500,000           Rocky Hill Road Drainage Improvements         500,000           Springbrook Road/Crestfield Road Drainage         250,000           Schubert Road Drainage         250,000           Schubert Road Drainage         200,000           Stone Leigh Road Drainage	Huron Street Sidewalk		115,000
Intelligent Transportation Systems         1,000,000           Linden Avenue Drainage         1,400,000           Loves Creek Road Improvements         2,000,000           Luscombe Drive Drainage         75,000           Marion Drive Sidewalk         260,940           Maryville Pike at Sims         500,000           Massachusetts Avenue Drainage         200,000           McKamey Road Drainage         435,000           Mineral Springs Avenue         280,000           Moody - Chapman to Martin Mill         500,000           Moody - Chapman to Martin Mill         500,000           Mexcastle Drainage         250,000           Nickle Road Improvements         400,000           Nickle Road Improvements         400,000           North Burns Road Realignment         1,400,000           Northshore Drive at Morrell         750,000           Pedestrian Improvements - UT Sports/Recreation Fields Area         300,000           Rocky Hill Road Drainage Improvements         500,000           Rocky Hill Road Drainage Improvements         500,000           Springbrook Road/Crestfield Road Drainage         250,000           Schubert Road Drainage         250,000           Schubert Road Drainage         200,000           Stone Leigh Road Drainage	Inskip Road/Schubert Road Drainage		500,000
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Watercress Drive			
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