



FY2021 – FY2025 Proposed Capital Improvement Plan

December 17, 2020

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN
TABLE OF CONTENTS**

CONTENT	PAGE NUMBER
Table of Contents	2
CIP Approvals - City Council and Planning Commission	3
CIP Summary Totals	4
Capital Improvement Plan Procedures and Policy	5
CIP Schedule	11
GENERAL FUND CIP FINANCIALS	
CIP Revenue and Expenditure Graphs	12
General Fund CIP Revenue Details	13
General Fund CIP Expenditure Details	14
COMPREHENSIVE PLAN	
Comprehensive Plan Priority Initiatives	17
GENERAL FUND CIP	
FY2020-2021 CIP	28
FY2021-2022 CIP	29
FY2022-2023 CIP	31
FY2023-2024 CIP	33
FY2024-2025 CIP	35
General Fund CIP Projects Not Scheduled/ Not Funded	37
STAUNTON CITY SCHOOLS CIP	
FY2021-2025 CIP	39
STORMWATER FUND	
FY2021-2025 CIP	43
WATER FUND	
FY2021-2025 CIP	48
SEWER FUND	
FY2021-2025 CIP	50
PARKING FUND	
FY2021-2025 CIP	52



**CITY OF STAUNTON, VIRGINIA
and
STAUNTON CITY SCHOOLS**

**CAPITAL IMPROVEMENT PLAN
FY 2021 - FY 2025**

STAUNTON PLANNING COMMISSION

CHAIR

APPROVAL DATE

Attest:

CITY COUNCIL

MAYOR

APPROVAL DATE

Attest:

CITY OF STAUNTON, VIRGINIA
and
STAUNTON CITY SCHOOLS
CAPITAL IMPROVEMENT PLAN

TOTAL CIP PLAN		FY2021	FY2022	FY2023	FY2024	FY2025	PROJECTS NOT SCHEDULED/NOT FUNDED
GENERAL FUND	\$ 152,787,690	\$ 1,925,000	\$ 6,429,050	\$ 22,906,020	\$ 9,217,050	\$ 2,486,050	\$ 109,824,520
STAUNTON CITY SCHOOLS	\$ 24,356,000	\$ 631,000	\$ 825,000	\$ 3,150,000	\$ 4,100,000	\$ 650,000	\$ 15,000,000
WATER FUND	\$ 45,425,000	\$ 2,105,000	\$ 7,300,000	\$ 900,000	\$ 9,100,000	\$ 400,000	\$ 25,620,000
SEWER FUND	\$ 5,840,000	\$ 405,000	\$ 100,000	\$ 450,000	\$ 450,000	\$ 400,000	\$ 4,035,000
STORMWATER FUND	\$ 24,183,291	\$ 78,000	\$ 1,200,000	\$ 650,000	\$ 1,300,000	\$ 995,375	\$ 19,959,916
PARKING FUND	\$ 1,688,000	\$ 250,000	\$ 38,000	\$ 250,000	\$ 550,000	\$ 600,000	\$ -
TOTAL CIP PLAN \$ 254,279,981		\$ 5,394,000	\$ 15,892,050	\$ 28,306,020	\$ 24,717,050	\$ 5,531,425	\$ 174,439,436

5 YEAR PLAN= \$ 79,840,545

OVERVIEW

The City of Staunton's Capital Improvement Plan (CIP) is a comprehensive five-year plan that identifies the City's capital and infrastructure needs for all City operations to include the General Fund, Education Fund, and all proprietary funds that include the Water Fund, Sewer Fund, Environmental Fund, Parking Fund, and Stormwater Fund. The plan provides for the planning of the acquisition of new physical assets and/or the replacement/repair of existing capital assets. The CIP provides a plan and funding for the renovation of public buildings, school buildings, street repairs/additions, water and sewer lines, recreational facilities, community development projects that promote the economic growth and vitality of the City, and the construction of major new facilities. The adoption of the Capital Improvement Plan by City Council indicates their support and commitment for the projects and commitment towards the anticipated funding required to maintain facilities and provide new facilities for the community.

By definition, a capital project is primarily a project to construct/renovate major facilities such as school buildings, office buildings, park facilities, infrastructure needs -water, sewer and other utilities- roads, bridges, major equipment, etc. Capital projects have a useful life to the citizens of at least ten years and are projects that usually require multiple years to complete. These projects, once completed, provide for a quality of life in the City and benefit all citizens in the community.

CAPITAL IMPROVEMENT PLAN REVENUE SOURCES:

Cash transferred from the General Fund Budget from the Adopted Operating Budget

General Fund Unassigned Balance

General Obligation Bonds

State and Federal Grants/Cost Share Agreements

Fund Balance/Reserve Policy, Adopted May 26, 2011

Funds in excess of the Safety Net Reserve, the General Contingency amount, and carry forward appropriations unexpended at fiscal year end, shall be given first consideration for appropriation in the City's Capital Improvement Fund. Such appropriation shall be in the form of a budget amendment to the subsequent year's budget.

Any funds in the Education Fund in excess of the annual expenditures for any year ending June 30 shall be given first consideration for appropriation to the Education Fund Capital Improvement Fund. Such appropriation shall be in the form of a budget amendment to the subsequent year's budget or approved through the annual budget adoption procedures.

City Council Policy #5, Adopted October 12, 1989

Any budget savings in debt obligation/lease payments shall be transferred to the Capital Improvement Fund for future capital projects and equipment.

CAPITAL IMPROVEMENT PLAN BUDGET POLICY

The City will consider all capital improvements in accordance with the Adopted Capital Improvement Plan.

The City will develop a five-year plan for capital improvements and review and update the plan annually.

The City will determine the least costly and most flexible financing method for all projects requiring debt financing.

The City will coordinate the development of the capital improvement plan budget with the development of the operating budget.

The City will maintain all its assets at a level adequate to protect the City's capital investment in order to minimize future maintenance and replacement costs.

The City will schedule its major equipment acquisitions and/or replacement of major equipment as part of the capital investment plan process.

The City will identify projects and estimated costs and a potential funding source for each project as part of the capital investment plan process.

The City will identify capital projects that require annual budget funds to maintain the capital asset requiring personnel and operational costs, and any debt payments for bond financing.

FINANCIAL MANAGEMENT POLICY

City of Staunton, Virginia

Capital Improvement Plan Policy

Adopted: January 25, 2018



The Capital Improvement Plan—the CIP—is the City’s five-year plan for projecting the capital needs of the City. It provides for maintenance and funding of present and future buildings, facilities, major equipment, and infrastructure for the City. The CIP also serves as a planning and programming guide for long-term financial planning, and a plan to promote (i) public and private development for the future community growth, and (ii) effective service delivery to citizens of the City.

The overall strategy of the CIP is to plan for land acquisition, construction and maintenance of public facilities necessary for the safe and efficient provision of public services in accordance with the policies and objectives adopted in the City’s Comprehensive Plan. A critical element of a balanced CIP is the provision of funds to both preserve or enhance existing facilities and provide new assets to respond to changing service needs and community growth. The plan is reviewed and revised annually based on priorities, current circumstances, and economic opportunities.

The adoption of the CIP is not a formal financial commitment to any particular project. The CIP serves as a financial planning tool to provide estimated costs for projects, and a schedule for anticipated capital projects and capital financing. The CIP is a key element in planning and controlling the City’s future debt service requirements. The CIP includes some projects where needs have been defined, but specific financial resources have not been identified to advance the project to a scheduled completion year.

THE LEGAL BASIS FOR THE CIP

The CIP is prepared pursuant to Virginia Code § 15.2-2239, which provides, in relevant part:

A local planning commission may, and at the direction of the governing body shall, prepare and revise annually a capital improvement program based on the comprehensive plan of the locality for a period not to exceed the ensuing five years. The commission shall submit the program annually to the governing body, or to the chief administrative officer or other official charged with preparation of the budget for the locality, at such time as it or he shall direct. The capital improvement program shall include the commission's recommendations, and estimates of cost of the facilities and life cycle costs, including any road improvement and any transportation improvement the locality chooses to include in its capital improvement plan and as provided for in the comprehensive plan, and the means of financing them, to be undertaken in the ensuing fiscal year and in a period not to exceed the next four years, as the basis of the capital budget for the locality. In the preparation of its capital budget recommendations, the commission shall consult with the chief administrative officer or other executive head of the government of the locality, the heads of departments and interested citizens and organizations and shall hold such public hearings as it deems necessary.

ANNUAL CAPITAL BUDGET

The Capital Budget appropriates funds for specific facilities, major equipment, infrastructure, and improvements approved in the CIP by City Council through the annual budget process or a budget amendment for all governmental and proprietary funds. The first year included in the CIP reflects the approved annual capital budget funding level. Financial resources for projects in subsequent years in the plan are included for planning purposes only for scheduling and financial planning.

The City funds a portion of the CIP with current revenues in the annual Operating Budget. The long-term goal is to dedicate a minimum of 2.5% of the total current General Fund revenues less General Fund Transfers to Other Funds to finance General Fund capital projects. Other available financial resources include Undesignated Fund Balance, General Obligation Bonds, state and federal grants, and private development contributions, which are appropriated through a budget amendment upon approval of a project.

Proprietary Fund revenues are used to finance Proprietary Fund capital improvement projects. General Fund transfers may be used to finance Proprietary Fund capital projects.

The General Fund Capital Budget is appropriated in the City's multi-year CIP Fund. A financial analysis of the fund shall be conducted quarterly to analyze the status of the funding sources, and to review the project-to-date expenditures. Any project balances shall be re-programmed for other capital projects through a budget amendment process.

THE CIP REVIEW TEAM

A CIP Review Team (CIP Team) is responsible for reviewing capital project requests and providing recommendations annually to the City Manager and Planning Commission. This team is comprised of staff from the Office of the City Manager, the Department of Finance, the Department of Community Development, the Department of Public Works, the Department of Information Technology, the Police Department, the Fire-Rescue Department, the Parks and Recreation, and School Board staff from the office of the Director of Operations and the Technology Department. The Chief Financial Officer is responsible for the coordination of the CIP process, including the annual review, presentation to the Planning Commission, and the final adoption of the CIP by City Council.

THE CIP PROCESS

The overall goal of the CIP process is to develop CIP recommendations that:

1. preserve the City's past by investing in the upgrade of assets and infrastructure;
2. protect the present with improvements to City facilities, based on an analysis of costs of repair versus costs of replacement;
3. plan for future facilities and infrastructure that considers the annual cost for new service demands as a result of community growth or facilities and services that provide new or improved quality of life for all citizens; and
4. allow for flexibility to take advantage of economic opportunities that provide for public or private capital investment.

The CIP Team meets in October each year to update existing projects, remove projects, and add new projects. Capital projects are forwarded to the CIP Team by departments responsible for their implementation. In proposing a five-year capital plan, the CIP Team considers the feasibility of all proposed capital projects by evaluating their necessity, priority, location, cost, method of financing, availability of federal and state aid, and the necessary investment in the City's infrastructure. The CIP results from an annual review and a systematic process that advances subsequent years' items each fiscal year.

In December, the CIP is presented to the Planning Commission for review and discussion. A public hearing is held at a subsequent Planning Commission meeting in January to receive public comment. After the public hearing, the Planning Commission makes a recommendation concerning the CIP to City Council.

In January, the CIP, with the Planning Commission's recommendation, is presented to City Council, for additional review and discussion, and eventual consideration by Council.

CRITERIA FOR EVALUATING CAPITAL PROJECTS

The CIP Team uses the evaluation criteria stated below as a guide and assessment tool to determine the immediate, near-term, or long-term timing for scheduling capital projects:

1. The CIP shall execute the goals and objectives of the Comprehensive Plan adopted by City Council.
2. The development of the CIP shall be guided by the principles of lifecycle planning to ensure that long-term maintenance, renewal and replacement requirements are adequately addressed to protect the City's investment and maximize the useful life of facilities.
3. The CIP shall include major equipment and facilities, defined as, all fixed installations constructed and/or maintained with public funds, including buildings and structures, utilities and related improvements that have a useful life greater than 10 years.
4. The CIP shall include the fiscal impact of each project to include the total cost of the project and the annual maintenance and operating costs.
5. The CIP shall support the City's efforts to promote economic vitality and a high quality of life.
6. The CIP shall support the City's efforts to encourage the development of affordable and effective multi-use public facilities, as feasible.
7. The CIP shall be developed to provide facilities that are cost-effective, consistent with appropriate best practice standards, community standards, feasibility, and expectations of useful life.
8. The City shall endeavor to execute the projects as approved and scheduled in the CIP. Value engineering principles shall continue to be applied to appropriate capital projects. Changes in project scope, cost and scheduling shall be subject to close scrutiny.

CRITERIA FOR SCHEDULING CAPITAL PROJECTS

The following criteria shall be considered for purposes of scheduling projects in the CIP:

1. Project Urgency
 - a. Is the project required due to state or federal mandates?
 - b. Will the project improve unsatisfactory environmental, health and safety conditions?
 - c. What are the implications if the project is not built?
 - d. Does the project accommodate increases in demand for service?
2. Project Readiness
 - a. Are project-related research and planning completed?
 - b. Are the appropriate departments prepared to execute the project?
3. Project Phasing
 - a. Can the project be phased over multiple fiscal years?
 - b. Are funds readily available to finance the project?
 - c. Does the project have a net impact on the operating budget?
 - d. Does the project preserve previous capital investments or restore a capital facility to adequate operating condition?
4. Planning Questions
 - a. Is the project consistent with the Comprehensive Plan?
 - b. Can projects of similar use or purpose be co-located at one location?
 - c. Does the project increase the efficiency of the service delivery?
 - d. What are the number and types of citizens likely to benefit from the project?

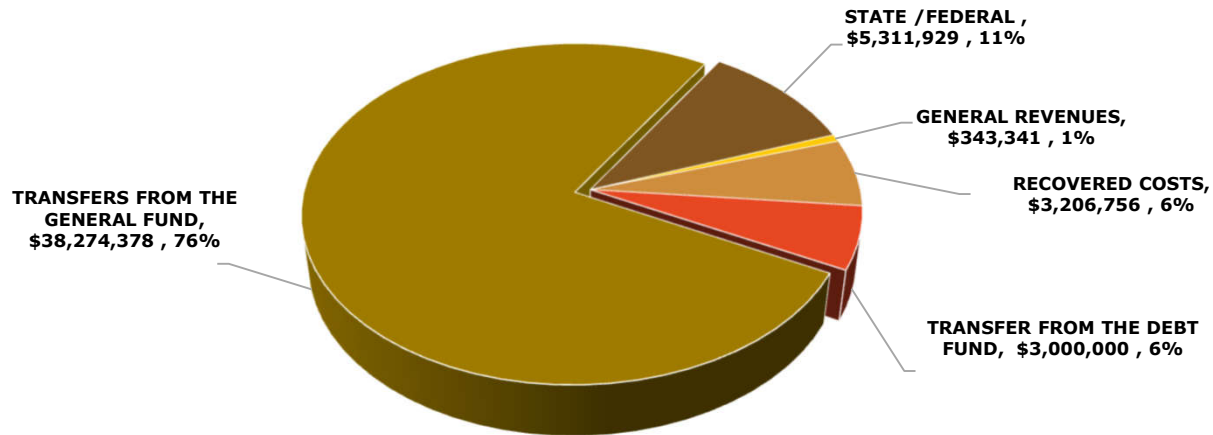
CAPITAL IMPROVEMENT PLAN SCHEDULE

October 23, 2020 @ 1:30 pm	CIP Committee meeting, Planning Conference Room
October - December 9, 2020	Staff review and development of the proposed Capital Improvement Plan. All existing projects to be analyzed, estimated costs updated, and new proposed projects prioritized based on City needs or anticipated changes in the City's needs based on population changes, economic changes, infrastructure projects, etc.
December 7, 2020	Presentation and discussion of the DRAFT School Capital Improvement Plan -School Board work session.
December 17, 2020	Presentation and introduction of the DRAFT Capital Improvement Plan to the City Planning Commission.
January 7, 2021	Presentation and discussion of the DRAFT Capital Improvement Plan with City Council of any project, funding proposal, priority of any project, changes to the plan.
January 11, 2021	Adoption of the School Capital Improvement Plan by the School Board.
January 21, 2021	Public hearing and consideration and adoption of the CIP by the Planning Commission.
January 28, 2021	Discussion and continued review with City Council of any project, funding proposal, priority of any project, changes to the plan.
February 11, 2021	Adoption of the Capital Improvement Plan by City Council.

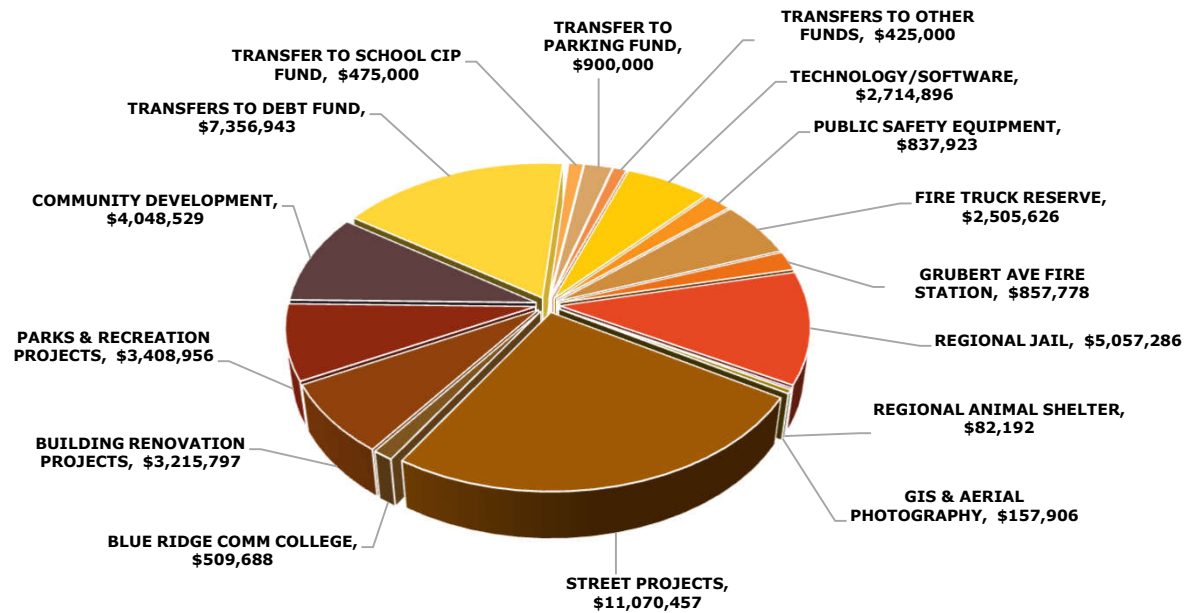
CIP COMMITTEE

Phil Trayer	Chief Financial Officer
Brad Wegner	School Budget Manager
Lyle Hartt	City Engineer
Jeff Johnson	Director of Public Works
Chris Tuttle	Director of Parks & Recreation
Rodney Rhodes	Senior Planner
Jim Williams	Police Chief
Scott Garber	Fire & Rescue Chief
Kurt Plowman	Chief Technology Officer
William Vaughn	Director of Economic Development
Leslie Beauregard	Assistant City Manager
Earl McCray	Staunton City Schools-Director of Operations
Tom Lundquist	Staunton City Schools-Director of Technology

**CITY OF STAUNTON GENERAL FUND CIP ACTUAL REVENUES
FY2004 - FY2021
\$50,136,404**



**CITY OF STAUNTON GENERAL FUND CIP ACTUAL EXPENDITURES
FY2004 - FY2021
\$42,584,034**



CITY OF STAUNTON
GENERAL FUND CIP REVENUES - FINANCIAL UPDATE (OCTOBER 31,2020)

FY 2004 - FY2021

	BUDGET	REVENUES TO DATE	BALANCE
<u>CIP GENERAL REVENUE</u>			
INTEREST INCOME	\$ 5,314	\$ 337,708	\$ (332,394)
MISCELLANEOUS REVENUE	4,950	5,633	(683)
RECOVERED COSTS-OPERATIONS	397,148	506,160	(109,012)
APPROPRIATION OF PRIOR YEAR FUND BALANCE	2,268,470	-	2,268,470
TRANSFER FROM DEBT SERVICE FUND	3,000,000	3,000,000	-
TRANSFER FROM THE GENERAL FUND	38,274,378	38,274,378	-
TOTAL GENERAL GOVERNMENT REVENUES	\$ 43,950,260	\$ 42,123,879	\$ 1,826,381
<u>CIP CAPITAL GRANTS AND CONTRIBUTIONS</u>			
RECOVERED COSTS- HEALTH DEPARTMENT BUILDING	\$ 24,530	\$ 17,840	\$ 6,690
TOTAL CIP CAPITAL GRANTS	\$ 24,530	\$ 17,840	\$ 6,690
<u>PUBLIC WORKS- CAPITAL/NON-CAPITAL GRANTS</u>			
COMMONWEALTH OF VIRGINIA-TRANSPORTATION	\$ 2,741,946	\$ 2,682,756	\$ 59,190
VABF GRANT	\$ 431,200	\$ -	\$ 431,200
RECOVERED COSTS-MONTGOMERY AVENUE	11,333	11,333	0
RECOVERED COSTS- SEARS HILL BRIDGE	150,168	150,168	0
COMM OF VA- PRIMARY EXTENSION PAVING	1,430,173	1,549,484	(119,311)
COMMONWEALTH OF VIRGINIA- MISCELLANEOUS AID	102,273	97,299	4,974
RECOVERED COSTS- COCHRAN PARKWAY	1,883,747	1,860,887	22,860
FEDERAL GOV'T- MISCELLANEOUS	105,931	105,931	(0)
FEDERAL - SAFE ROUTES TO SCHOOL GRANTS	2,290,907	720,134	1,570,773
STATE/ FEDERAL GOV'T -CENTRAL AVENUE	268,669	22,330	246,339
TOTAL PUBLIC WORKS CAPITAL/NON-CAPITAL GRANTS	\$ 9,416,347	\$ 7,200,321	\$ 2,216,026
<u>PARKS & RECREATION NON-CAPITAL GRANTS</u>			
STATE AID-VDOT FUNDS	\$ 25,000	\$ 24,219	\$ 781
STATE AID-MISCELLANEOUS SLAF LAKE TAMS	210,978	210,978	0
TOTAL PARKS & RECREATION GRANTS	\$ 235,978	\$ 235,197	\$ 781
<u>COMMUNITY DEVELOPMENT CAPITAL GRANTS</u>			
COMM OF VA FRONTIER CENTER	\$ 100,000	\$ 100,000	\$ -
COMM OF VA- RR SMITH CENTER FUNDS	459,167	459,167	-
TOTAL COMMUNITY DEVELOPMENT GRANTS	\$ 559,167	\$ 559,167	\$ -
TOTAL CIP FUND REVENUES	\$ 54,186,282	\$ 50,136,404	\$ 4,049,878
	\$ 944,593		
<u>TRANSFERS FROM THE GENERAL FUND</u>			
FISCAL YEAR 2003	\$ 479,317		
FISCAL YEAR 2004	\$ 545,747		
FISCAL YEAR 2005	\$ 1,387,431		
FISCAL YEAR 2006	\$ 2,935,405		
FISCAL YEAR 2007	\$ 3,047,527		
FISCAL YEAR 2008	\$ 841,518		
FISCAL YEAR 2009	\$ 3,033,591		
FISCAL YEAR 2010	\$ 2,736,358		
FISCAL YEAR 2011	\$ 3,513,820		
FISCAL YEAR 2012	\$ 2,210,000		
FISCAL YEAR 2013	\$ 2,452,004		
FISCAL YEAR 2014	\$ 3,052,170		
FISCAL YEAR 2015	\$ 2,557,305		
FISCAL YEAR 2016	\$ 1,873,392		
FISCAL YEAR 2017	\$ 1,641,050		
FISCAL YEAR 2018	\$ 791,050		
FISCAL YEAR 2019	\$ 691,050		
FISCAL YEAR 2020	\$ 841,050		
FISCAL YEAR 2021	\$ 1,785,643		
TOTAL TRANSFERS FROM THE GENERAL FUND	\$ 36,415,428		

CITY OF STAUNTON
GENERAL FUND CIP PROJECTS - FINANCIAL UPDATE- October 31, 2020
FY 2004 - FY2021

	BUDGET	EXPENDITURES	BALANCE
GENERAL GOVERNMENT ADMINISTRATION			
FINANCIAL SOFTWARE	\$ 1,332,482	\$ 1,273,429	\$ 59,054
INFORMATION TECHNOLOGY EQUIPMENT	265,210	252,877	12,333
FIBER LOOP PROJECT	1,188,591	1,188,591	0
TOTAL GENERAL GOVERNMENT ADMINISTRATION	\$ 2,786,283	\$ 2,714,897	\$ 71,386
PUBLIC SAFETY EQUIPMENT/PROJECTS			
E911 TELEPHONE EQUIPMENT	\$ 102,166	\$ 102,166	\$ (0)
E911 CALL HANDLING EQUIPMENT	102,273	97,299	4,974
E911 RECORDING EQUIPMENT	150,000	150,011	(11)
FIRE STATION -GRUBERT AVENUE	857,779	857,778	1
FIRE TRUCK RESERVE	1,704,383	2,505,626	(801,243)
RADIO NARROWBAND PROJECT	500,000	488,447	11,553
REGIONAL JAIL RESERVE	5,376,286	5,057,286	319,000
REGIONAL ANIMAL SHELTER	125,000	82,192	42,808
TOTAL PUBLIC SAFETY PROJECTS	\$ 8,917,887	\$ 9,340,805	\$ (422,918)
ENGINEERING PROJECTS			
ENGINEERING AERIAL PHOTOGRAPHY	\$ 141,440	\$ 141,440	\$ -
GIS SYSTEM	16,468	16,466	2
TOTAL ENGINEERING PROJECTS	\$ 157,908	\$ 157,906	\$ 2
STREET PROJECTS			
STREET IMPROVEMENT PROJECTS	\$ 1,719,559	\$ 1,634,010	\$ 85,549
URBAN STREET CONSTRUCTION 2% MATCH RESERVE ACCOUNT	307,185	1,057	306,128
URBAN STREET CONSTR 2% MATCH-CHURCHVILLE AVE	479,293	464,338	14,955
KALORAMA ST PROJECT	109,194	109,193	1
BOWLING STREET BRIDGE	335,592	335,592	(0)
HAILE STREET BRIDGE	322,955	322,955	(0)
MONTGOMERY AVENUE ROAD EXTENSION PROJECT	813,729	813,729	0
SEARS HILL BRIDGE COMMUNITY FOUNDATION ACCOUNT	170,875	170,875	0
SAFE ROUTES TO SCHOOL - SHELburne/ WARE SCHOOL	100,362	100,361	1
SAFE ROUTES TO SCHOOL- MCSWAIN SCHOOL	353,440	353,440	0
STATLER /RICHMOND RD -VDOT PROJECT GRANT-CITY MATCH	50,000	-	50,000
RICHMOND RD /GREENVILLE-VDOT PROJECT GRANT-CITY MATCH	35,000	-	35,000
CENTRAL AVENUE STREETScape-FEDERAL PROJECT	2,582,422	2,268,071	314,351
CENTRAL AVENUE STREETScape-CHESAPEAKE BAY GRANT	75,000	75,000	-
NEW SIDEWALKS	700,000	-	700,000
STATE ROUTE 1426 VDOT REVENUE SHARING PROJECT	2,110,000	1,789,303	320,697
BESSIE WELLER SAFE ROUTE TO SCHOOL GRANT	459,838	19,652	440,186
RICHMOND RD/COCHRAN PARKWAY	2,883,747	2,860,887	22,860
BRICK SIDEWALK PROJECTS	85,163	85,162	1
VDOT PRIMARY EXTENSION PAVING	1,430,173	1,549,475	(119,302)

CITY OF STAUNTON
GENERAL FUND CIP PROJECTS - FINANCIAL UPDATE- October 31, 2020
FY 2004 - FY2021

	BUDGET	EXPENDITURES	BALANCE
MARTIN LUTHER KING JR MEMORIAL SIGN	41,450	40,940	510
PUBLIC WORKS EQUIPMENT RESERVE	400,000	282,975	117,025
RT 11 / COMMERCE ROAD INTERSECTION	50,000	-	50,000
ADAPTIVE TRAFFIC CONTROL	214,593	(64,593)	279,186
TOTAL STREET PROJECTS	\$ 15,829,570	\$ 13,212,423	\$ 2,617,147
EDUCATION			
BLUE RIDGE COMMUNITY COLLEGE	\$ 509,698	\$ 550,736	\$ (41,038)
STAUNTON HIGH SCHOOL PROJECT	400,000	-	400,000
TOTAL EDUCATION	\$ 909,698	\$ 550,736	\$ 358,962
BUILDING MAINTENANCE PROJECTS			
CITY HALL ROOF REPLACEMENT	\$ 165,306	\$ 85,306	\$ 80,000
ART CENTER WALL REPAIR	310,481	196,481	114,001
CITY HALL FLOOR REPAIR	66,140	36,140	30,000
ENERGY SAVINGS PROJECT	1,480,181	1,480,181	-
MHP MOLD REMEDIATION	69,200	69,199	1
BUILDING MECHANICAL SYSTEMS	241,981	242,361	(380)
HEALTH DEPARTMENT BUILDING RENOVATIONS	169,841	169,840	1
BOOKER T BUILDING	266,818	262,603	4,215
LIBRARY FACILITY STUDY	40,000	40,000	-
FIRE STATION ROOF REPLACEMENT	845,000	207,715	637,285
PUBLIC SAFETY BUILDING/SCHOOL STORAGE BUILDING	40,000	39,339	661
COCHRAN JUDICIAL CENTER	606,682	256,682	350,000
PUBLIC WORKS BUILDING MAINTENANCE RESERVE	200,000	156,366	43,634
TOTAL PUBLIC WORKS BUILDING PROJECTS	\$ 4,501,630	\$ 3,242,213	\$ 1,259,417
PARKS, RECREATION, CULTURAL			
FOOTBALL STADIUM IMPROVEMENTS	\$ 60,578	\$ 60,578	\$ -
MHP SOCCER FIELDS	166,272	165,878	394
SKATEBOARD PARK	84,275	84,275	-
BOOKER T PLAYGROUND EQUIPMENT	20,209	20,209	-
GHP PLAYGROUND EQUIPMENT	93,402	93,402	-
MHP POOL BATHHOUSE REPAIRS	37,763	37,763	0
GHP QUARTERBACK CLUB RESTROOMS	70,000	70,000	-
MHP PLAYGROUND EQUIPMENT	90,000	90,000	-
GOLF COURSE IRRIGATION PROJECT	635,491	635,490	1
MONTGOMERY HALL PARK FIELD IMPROVEMENT	15,000	15,000	-
LANDSCAPE PLAN	153,069	153,069	-
GYPSY HILL PARK BANDSTAND REPAIRS	30,000	30,000	-
FIELDHOUSE PROJECT-FOOTBALL STADIUM	32,606	32,606	(0)
GHP POOL RENOVATIONS	500,000	492,565	7,435
LAKE TAMS PROJECT	382,637	382,637	0
LAKE TAMS PROJECT - SLAF	210,978	210,978	0

CITY OF STAUNTON
GENERAL FUND CIP PROJECTS - FINANCIAL UPDATE- October 31, 2020
FY 2004 - FY2021

	BUDGET	EXPENDITURES	BALANCE
GHP DUCK POND	76,106	76,106	(0)
MHP BATHROOM/ POOL	275,000	274,317	683
MOXIE STADIUM LIGHTING	52,055	52,055	-
STATLER BROTHERS TRIBUTE	29,030	29,030	-
GHP FENCE	71,115	71,115	-
GREENWAYS PROJECT	400,000	-	400,000
FOOTBALL STADIUM ADA IMPROVEMENTS	100,000	87,682	12,318
GHP RESTROOM REPLACEMENT	350,000	-	350,000
GHP TOT PLAYGROUND	75,000	40,000	35,000
TOTAL PARKS, RECREATION, CULTURAL	\$ 4,010,586	\$ 3,204,755	\$ 805,831
LIBRARY			
LIBRARY AUTOMATION SYSTEM	\$ 204,201	\$ 204,201	\$ 0
COMMUNITY DEVELOPMENT PROJECTS			
RR SMITH CENTER PROJECT	\$ 609,167	609,167	\$ (0)
PERFORMING ARTS CENTER	100,000	100,000	-
WOODROW WILSON PRESIDENTIAL LIBRARY	100,000	100,000	-
SHENANARTS	8,333	8,333	-
COUNTY COURTS PROJECT	177,453	99,060	78,393
CORRIDOR OVERLAY INCENTIVES	25,000	1,350	23,650
BIKE & PEDESTRIAN PATH	125,000	-	125,000
ECONOMIC DEVELOPMENT RESERVE	1,243,811	1,243,811	(0)
WESTERN STATE HOSPITAL DEVELOPMENT	595,434	595,434	-
STAUNTON CROSSING DEVELOPMENT	3,806,200	940,510	2,865,690
ENTERPRISE ZONE PROGRAM	55,000	21,823	33,177
ENTERPRISE ZONE PROGRAM- CADENCE	175,000	141,011	33,989
ENTERPRISE ZONE PROGRAM- CARDED GRAPHICS	130,521	100,000	30,521
FRONTIER CULTURE GRANT PROJECT	100,000	88,051	11,949
TOTAL COMMUNITY DEVELOPMENT	\$ 7,250,919	\$ 4,048,551	\$ 3,202,368
TRANSFERS TO OTHER FUNDS			
TRANSFER TO THE GENERAL FUND -HOTEL DEBT	\$ 600,000	\$ 600,000	\$ -
TRANSFER TO THE TROLLEY FUND -TROLLEY PURCHASE	25,000	25,000	-
TRANSFER TO DEBT SERVICE SINKING FUND	6,756,943	6,756,943	-
TRANSFER TO THE PARKING FUND	900,000	900,000	-
TRANSFER TO BOND CONSTRUCTION	400,000	400,000	-
TRANSFER TO SCHOOL CIP FUND	475,000	475,000	-
TOTAL TRANSERS TO OTHER FUNDS	\$ 9,156,943	\$ 9,156,943	\$ -
CIP PROJECTS RESERVE -UNDESIGNATED PROJECTS	\$ 734,657	-	\$ 734,657
TOTAL GENERAL FUND CIP EXPENDITURES	\$ 54,460,283	\$ 45,833,430	\$ 8,626,852

Chapter 1 – Goals and Objectives

GOALS AND OBJECTIVES

Goals are overarching statements describing the direction that a community wants to go. Goals are general, reflect values of the community, and are visionary to lead to a desired future. Objectives are statements describing how those goals should be reached. Objectives should be measurable and achievable.

Open Space/Environment

Goal: Practice good stewardship of the environmental resources within and surrounding the City by protecting environmentally sensitive areas, preserving open space and natural habitat (including dark skies), minimizing pollution of all kinds, and encouraging sustainability and conservation practices.

Objectives:

- Promote only appropriate uses for open space, floodplains, environmentally sensitive areas, and agricultural-forestal districts.
- Support efforts to preserve Betsy Bell and Mary Gray Mountains by enhancing the use of public areas and exploring the possibility of conservation easements.
- Support development of greenways in and those that connect to the City.
- Encourage the implementation of Mitigation Strategies for the City included in the Central Shenandoah Valley Hazard Mitigation Plan.
- Take a watershed approach to protect water resources, through efforts such as reducing pollution and litter, encouraging stream buffers and restoration of riparian areas, increasing tree canopy, preserving open space, and educating the public.
- Continue implementation of stormwater best management practices.
- Promote energy conservation practices and the potential use of alternative energy sources.

Community Character

Goal: Preserve and capitalize on the rich historical and architectural character of the City by enhancing its physical attractiveness and implementing architecturally appropriate design standards.

Objectives:

- Enhance the physical attractiveness of the City through signage, landscaping and tree plantings, controlling litter, and reducing light pollution through “Dark Sky” techniques such as top and side shields on outdoor lighting.
- Educate citizens, especially property owners, on landscaping, beautification of neighborhoods, proper stormwater management, and the importance of maintaining long-term historic standards.
- Continue support for and cooperative efforts with the Historic Staunton Foundation.
- Support the City’s continued compliance with the historic preservation and the historic district overlay ordinances.
- Explore areas in the City for potential designation as historic districts and continue to identify properties of historical or architectural significance, especially pre- and post- WWII neighborhoods.
- Support preservation efforts of Staunton’s historic African American communities and identify properties of historical or architectural significance.
- Encourage commercial and retail structures that adjoin residential neighborhoods to utilize consistent or complimentary facades and site features to the surrounding neighborhoods when they are developed, redeveloped, or renovated.

Goal: Minimize degradation of scenic and natural resources.

Objectives:

- Use community friendly lighting policies to minimize light pollution and foster comfortable and safe nighttime environments; use smart outdoor lighting in public installations and educate citizens on appropriate lighting choices.

Planning

Goal: Encourage appropriate new development that is well-planned, compatible, incorporates mixed uses when appropriate, and contributes to the resource base of the City.

Objectives:

- Coordinate planning on corridors to promote quality of life and architectural character.
- Educate the public, development community, local officials and staff on the advantages of smart/good development.
- Encourage “living where you work” through at-home businesses in residential areas and small business owners living in commercial and transitional mixed use zones, especially downtown buildings where businesses are at street level and upper floors are residences.
- Continue funding to complete the adopted Streetscape Plan in the Downtown Business District. Expand the Streetscape planning to include entry corridors immediately adjacent to and leading into the Downtown historic districts.
- Review zoning for the Downtown Business District and the adjoining historic districts for compatibility with the architectural character of the area.
- Review building height allowable under current zoning.
- Document the existing and historical architectural character of the Central Avenue area, adjoining historic districts, and neighborhoods.
- Revise zoning as needed to ensure new construction will relate to and be compatible with the historic architectural building and landscape character, including size, scale, and pattern of development.
- Review and update historic overlay zoning for the historic districts to ensure compatibility with the intent of the adopted design guidelines.
- Review and update Certificate of Appropriateness (COA) procedures and process. Consider consent agenda for minor changes and proposed changes clearly documented and following the adopted guidelines.

City of Staunton
Comprehensive Plan – Priority Initiatives
(In No Particular Order)

Adopted July 11, 2019

Goal: Encourage a demographically diverse and growing population.

Objectives:

- Recruit a mix of young professionals, families, and recent retirees to Staunton.
- Develop incentives for young adults to return to the City after completing college or after starting a family.
- Capitalize on the financial resources and life experiences that new retirees bring to the City.
- Ensure adequate facilities and programs are available to support the City's older citizens and empower them to remain active in the community.

Goal: Actively encourage public and stakeholder participation and input for land use and development decisions.

Objectives:

- Encourage civic, service, and faith-based organizations, as well as neighborhood and community associations and the development community to play key roles in neighborhood revitalization through their participation in neighborhood “visioning” exercises.

Neighborhoods and Housing

Goal: Create walkable neighborhoods with the emphasis on pedestrian access and safety.

Objectives:

- Make rehabilitation and development of a quality pedestrian network including a maintenance and enhancement program for existing sidewalks a key priority for capital project funding and implementation.
- Require appropriately landscaped and sized sidewalks within all new developments and major redevelopments. Retrofit existing neighborhoods with appropriately landscaped and sized sidewalks as funding becomes available.
- Maximize the safety of students utilizing the school “walk zones” and by enabling and encouraging walking to school through such programs as “Safe Routes to School”.

City of Staunton
Comprehensive Plan – Priority Initiatives
(In No Particular Order)

Adopted July 11, 2019

- Complete the pedestrian corridor on Churchville Avenue to connect downtown to Gypsy Hill Park.
- Pursue safety efforts to ensure that neighborhood streets along the pedestrian network are as safe as possible from high speed traffic and crime.
- Integrate new developments into surrounding neighborhoods by connecting with existing roads and discouraging cul-de-sacs and isolating neighborhoods.

Goal: Ensure that Staunton’s housing stock is an adequate mix to support the citizenry and the City’s tax base.

Objectives:

- Develop a city-wide housing plan to address housing issues such as affordable housing, blighted areas, historic rehabilitation, housing for seniors and the elderly, and housing too concentrated based on income levels.
- Encourage building projects that infill existing neighborhoods.
- Encourage residential development of upper floors of commercial buildings in downtown.
- Promote mixed use development of housing, shops, businesses, and parks.

Rehabilitation and Re-use

Goal: Promote rehabilitation and conservation throughout the City by reuse of existing infrastructure and buildings, revitalization of blighted and vacant properties, and redevelopment in older, high density areas with existing utilities and infrastructure.

Objectives:

- Provide tools and incentives for private rehabilitation of older structures throughout the City such as grants, low-interest loans, revolving loan funds, tax abatement, and technical assistance.
- Emphasize proactive property and structural maintenance and environmental hazard abatement through public education and volunteer support through community and faith-based organizations.
- Review the Rehab Abatement Program to see if there are any helpful revisions that could benefit homeowners.

City of Staunton
Comprehensive Plan – Priority Initiatives
(In No Particular Order)

Adopted July 11, 2019

- Continue applying for funding from state, federal, private, and non-profit programs for neighborhood improvements.
- Revitalize blighted and vacant properties by creating an inventory to evaluate if zoning changes are needed, create a partnership with public safety officials to address crime, require absent landlords to maintain deteriorating properties, and encourage the City Treasurer to auction tax delinquent and abandoned properties.
- Improve flexibility in older neighborhoods and redevelopment areas by examining lot size, set back, and parking requirements.
- Encourage continued redevelopment of commercial brownfield areas.
- Encourage compatible, in-fill development on vacant lots.

Transportation and Parking

Goal: Provide balanced design that includes use of a variety of transportation options including pedestrian, bicycle, vehicle, and public transportation within the City.

Objectives:

- Develop designs that scale roads and intersections compatible to neighborhoods.
- Evaluate the design of any new transportation project for sidewalks, safety, pedestrian and bicycle access, and the impact on existing neighborhoods.
- Develop safe, designated street crossings and ingress/egress points for pedestrians in high-density neighborhoods that adjoin primary destinations such as downtown, parks, and schools to encourage walking.
- Consider options such as traffic calming devices and traffic routing patterns to disperse traffic away from older, established neighborhoods.
- Continue to make Staunton more bike-friendly with a variety of bike infrastructure on streets as they are built, widened, or resurfaced. Link greenways and bike trails.
- Pursue safe pedestrian networks in and between all neighborhoods.

- Continue participation in a regional transit system that offers transportation options to those who cannot, or choose not, to operate motor vehicles. Expand services of the existing system when possible to provide a broader service area within the City.

Goal: Increase the emphasis on use and design for the City’s current and future parking facilities.

Objectives:

- Implement resourceful parking strategies that promote calculating parking ratios based upon average use instead of capacity use. Examine ways to maximize utilization of downtown parking lots and garages.
- Maintain incentives for retrofitting hard surface commercial parking areas to landscaped areas.
- Create a safe, user-friendly, landscaped pedestrian network of walkways and crossings between public parking and commercial areas.
- Where appropriate, move parking from the front of public and commercial buildings to the side or rear.

Public Service and Government

Goal: Ensure quality and effective public services that meet the needs of citizens and the business community that is balanced with the City’s economic base and resources.

Objectives:

Recreation

- Provide appropriate facilities and programs to adequately meet the recreational needs of the community.
- Continue to support and provide facilities for active and passive recreation activities that provide opportunities for social interaction.
- Work with the local YMCA and similar organizations to provide joint programs and to supplement resources.
- Continue to support the network of parks; small and large.

City of Staunton
Comprehensive Plan – Priority Initiatives
(In No Particular Order)

Adopted July 11, 2019

Public Safety

- Closely monitor personnel and equipment needs of the public safety departments (police, fire, and rescue) to ensure that an optimum level of public safety and protection is maintained for Staunton's citizens, homes, properties, and businesses.
- Continue to promote public safety education and prevention programs for police, fire, and rescue services in schools, neighborhoods, and other settings.
- Develop a volunteer "Crime Watch" or "Neighborhood Watch" program for neighborhoods, parks, public areas, and along the pedestrian network leading to and from destinations.
- Develop a "Fire Watch" program for any areas of the city that border forested and grass lands and have high potential for wildfires.
- Continue support for "closest to call" joint response agreement with Augusta County Fire Department.
- Ensure that the City is prepared in the event of a natural disaster or man-made disaster here or in neighboring regions where it could significantly affect the City or its residents.

Schools

- Support efforts to maintain a quality school system.
- Encourage the continued renovation and upgrade of existing, neighborhood-based schools.
- Encourage more utilization of schools, school grounds, and playgrounds as neighborhood focal points and gathering centers for after hours and community activities when schools are not in session.
- Continue to capitalize on the excellent schools, colleges, and universities in the region to assist with the implementation of planning objectives. Utilize student interns and classes to conduct research; and seek input from professors and students.

Library

- Continue to support regional cooperation between area libraries.
- Support continued maintenance/enhancement of the Library facility and encourage family-friendly programs and services.

Social Services

- Ensure that Staunton maintains its responsibility for the number of social service clients proportionate to its capabilities.

Utilities and Infrastructure

- Encourage extension of water and sewer utilities only where it is planned, and discourage extension of water and sewer utilities into areas where they might promote the development of identified environmentally critical areas.
- Encourage the undergrounding of utilities whenever possible in private and public development, redevelopment and relocation.
- Continue to fund and seek funding for critical stormwater control facilities and flood mitigation activities.
- Encourage the use of smart outdoor lighting when new lighting is installed and transition existing street lighting to smart lighting; follow guidelines of International Dark Sky Association (IDA) and Smart Outdoor Lighting Association (SOLA).
- Continue to require sidewalks and curb and guttering for all new developments and major renovations, but allow for flexibility in design, that maintains the edge of the street and allows for controlled stormwater management.
- Encourage green and sustainable initiatives and integrate emerging technologies that promote use of efficient and renewable energy.

Goal: Ensure that the regulatory and approval processes are clear and facilitate the type of development the City desires.

Objectives:

- Work with stakeholders (including developers, contractors, investors, real estate agents, architects, land surveyors, and bankers) to evaluate the regulatory and approval processes.
- Develop zoning regulations and design goals in a graphic / pictorial format.

Economic Development

Goal: Continue development of a vibrant, active downtown with enhanced business and residential opportunities.

Objectives:

- Continue to support the Staunton Downtown Development Association and its economic development and revitalization efforts.
- Support organizations that expand arts and cultural opportunities for Staunton’s residents and visitors.
- Promote outdoor activities in the downtown area such as dining, sales by downtown businesses, festivals, and community gatherings that encourage pedestrian activity and social interaction.
- Encourage the opening of “basic service” businesses including a grocery store, laundry, and pharmacy in downtown.
- Continue to educate businesses on the benefits within enterprise zones.
- Support opportunities to attract visitors downtown who have stopped at Staunton Crossing or Frontier Center.

Goal: Aggressively pursue an economic development program that strengthens and broadens the City’s economic base, with an emphasis on living wage opportunities.

Objectives:

- Support the goals of the City's Economic Development Plan, including: short- term priorities such as destination retail, tourism, white collar service businesses, and manufacturing in the industrial parks; long-term priorities such as workforce skill development, development of higher paying jobs, and small business development.

City of Staunton
Comprehensive Plan – Priority Initiatives
(In No Particular Order)

Adopted July 11, 2019

- Promote and fill the Green Hills Industry and Technology Center and the Staunton Crossing.
- Work cooperatively with Augusta County and Waynesboro to achieve joint economic development and tourism goals.
- Continue to support the Central Shenandoah Valley's Comprehensive Economic Development Strategies.
- Actively participate in the Shenandoah Valley Partnership, the Shenandoah Valley Technology Council, the Shenandoah Valley Workforce Development Board, the Central Shenandoah Planning District Commission, and similar organizations that promote the economic health and well-being of Central Shenandoah Valley residents and businesses.
- Support an agricultural processing plant in the area to give farmers a way to market and process farm products locally.
- Encourage medical and educational uses in the downtown area.
- Maintain support for a business incubator located in Staunton.

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
GENERAL FUND
FY2020- 2021**

DEPARTMENT		PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION		PROJECT ESTIMATE	COMPREHENSIVE PLAN PRIORITY INITIATIVES	OPERATIONS/ MAINTENANCE COSTS
GENERAL GOVERNMENT							
NETWORK SWITCH/TELEPHONE SYSTEM REPLACEMENT	*	BA2020	Replace Obsolete Network Switches/ Telephone Equipment and increase server redundancy		\$ 1,000,000	Public Service and Government (Sec. G.2.c.i and G.1.c.ii)	Annual preventive maintenance
PUBLIC WORKS							
STREETS	*	BA2020	Adaptive traffic control system for Downtown Corridor (Comp. Plan Item 1)		\$ 150,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
PUBLIC WORKS EQUIPMENT FUND	*	BA2020	Annual funding source for acquisition of major equipment for General Fund Streets Department > \$100,000		\$ 100,000	Not Applicable	Annual preventive maintenance
PUBLIC WORKS BUILDING FUND	*	BA2020	Annual funding source for major repairs to City buildings to include replacement of HVAC systems, roof, structural repairs, etc.		\$ 100,000	Not Applicable	Annual preventive maintenance
COURTHOUSE ROOF REPLACEMENT	* *	BA 2020	Replace the roof at the Cochran Judicial Center. Funded from \$200,000 reserves and \$150,000 from Fund Balance.		\$ 350,000	Public Service and Government (Sec. G.2.c.i and G.1.c.ii)	Annual preventive maintenance
STREET IMPROVEMENTS FOR BICYCLE & PEDESTRIAN PLAN	*	BA 2020	Staunton Bicycle & Pedestrian Plan- May 2018. Install signalized crossings at various intersections for pedestrian safety. Augusta - Johnson Streets; Edgewood-Statler-Coalter; Augusta - Taylor; Greenville - Barterbrook; Middlebrook - Hampton		\$ 125,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
RECREATION							
GREENWAYS PROJECT	*	BA 2020	Paved bike and pedestrian paths, landscaping, purchase of properties and easements		\$ 100,000	Transportation and Parking (Sec. F.2.k and F.2.l)	Annual maintenance
TOTAL FY2021 CIP PLAN					\$ 1,925,000		
FUNDING SOURCES:							
				</			

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
GENERAL FUND
FY2021- 2022**

DEPARTMENT		PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE	COMPREHENSIVE PLAN PRIORITY INITIATIVES	OPERATIONS/ MAINTENANCE
GENERAL GOVERNMENT						
CITY HALL HVAC REPLACEMENT	*	BA2021	Replace 60 ton RTU # 1 Main Building and 3 20 MultiStack Chillers	\$ 300,000	Public Service and Government (Sec. G.2.c.i and G.1.c.ii)	Annual preventive maintenance
PUBLIC SAFETY						
FIRE DEPARTMENT	*	GF 2022	Fire Truck Replacement Reserve	\$ 300,000	Public Service and Government (Sec. G.1.b.i)	Annual preventive maintenance
MIDDLE RIVER REGIONAL JAIL	*	BA2021	Expansion of the Middle River Regional Jail	\$ 200,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
PLANNING & INSPECTION	*	BA 2021	Building Inspection and Plan Review software package. Replace the current software program to provide more capabilities for inspection services and plan review.	\$ 150,000	Public Service and Government (Sec. G.1.b.i)	Annual license fees
POLICE DEPARTMENT RADIOS	*	BA 2021	Replace Public Safety Radios - Equipment shall be compliant with new Augusta Cnty system and will replace equipment that has reached the end of its useful life. SPLIT BETWEEN FY2022 AND FY2023	\$ 400,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
POLICE DEPARTMENT RADIOS	*	BONDS	Replace Public Safety Radios - Equipment shall be compliant with new Augusta Cnty system and will replace equipment that has reached the end of its useful life. SPLIT BETWEEN FY2022 AND FY2023	\$ 1,600,000	Public Service and Government (Sec. G.1.b.i)	Annual maintenance/ Debt payments
FIRE DEPARTMENT	*	GF 2022	Self-Contained Breathing Apparatus (SCBA) and Compressor Reserves	\$ 30,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
FIRE DEPARTMENT	*	GF 2022	Cardiac Monitor Replacement Reserves	\$ 10,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
BESSIE WELLER ELEM SCHOOL	*	VDOT GRANT / LOCAL MATCH	Phase 2 Bessie Weller Elementary School - Safe Routes to Schools Infrastructure Grant Match. Project to include road and entrance improvements for safety to reduce traffic congestion, traffic separation of school buses and parent transportation vehicles, and expansion of the parking lot for staff, visitors, parent/school events. Proposed VDOT Grant = \$800,000 and City match funds = \$200,000. (UPC 109024 Comp. Plan) MOVE PROJECT TO FY2022 FROM FY2021	\$ 1,000,000	Transportation and Parking (Sec. F.2.a, F.2.b and F.2.d)	Annual maintenance
PUBLIC WORKS						
STREETS - CITY MATCHING FUNDS	*	GF 2022	VDOT Construction Projects -City Match Funds	\$ 100,000	Transportation and Parking (Sec. F.2.a and F.2.b)	Annual Maintenance
STREETS	*	GF 2022	City ineligible streets and/or City parking lots- improvements/slurry seal/re-paving	\$ 150,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
STREETS	*	GF 2022	Adaptive traffic control system for Churchville Corridor - Augusta to Springhill Road	\$ 150,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
STREETS - RICHMOND ROAD /STATLER BOULEVARD INTERSECTION/ TURNING LANE IMPROVEMENTS	*	VDOT GRANT / LOCAL MATCH	Richmond Road/Statler Boulevard - Traffic signal modifications/ upgrades to improve traffic congestion and flow. Intersection approaches capacity at peak hours. VDOT Six Year Improvement Program, 50% funding from VDOT, 50% from the City. Match funded from Urban Street Reserve (Obj. # 58456) (UPC 111047 Comp. Plan)	\$ 623,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
BRICK SIDEWALKS	*	GF 2022	Annual funding source for sidewalk replacement projects to replace concrete sidewalks with brick	\$ 100,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
GENERAL FUND
FY2021- 2022**

DEPARTMENT		PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE	COMPREHENSIVE PLAN PRIORITY INITIATIVES	OPERATIONS/ MAINTENANCE
NEW SIDEWALKS	*	GF 2022	Annual funding source for new sidewalk projects and match funds for VDOT grant programs for sidewalks	\$ 100,000	Transportation and Parking (Sec.F.2.a)	Annual Maintenance
PUBLIC WORKS EQUIPMENT FUND	*	GF 2022	Annual funding source for acquisition of major road equipment for General Fund Streets Department > \$100,000	\$ 100,000	NA	Annual preventive maintenance
PUBLIC WORKS BUILDING FUND	*	GF 2022	Annual funding source for major repairs to City buildings to include replacement of HVAC systems, roof, structural repairs, etc.	\$ 100,000	NA	Annual preventive maintenance
SIDEWALK- WEST BEVERLEY STREET/GRUBERT INTERSECTION TO MORRIS MILL ROAD	*	CIP Fund	New Sidewalk Construction	\$ 50,000	(Comp. Plan s 12e/12f)	Annual preventive maintenance
SIDEWALK- EDGEWOOD ROAD - N. COALTER TO NORTH AUGUSTA	*	CIP Fund	New Sidewalk Design to establish costs / begin Construction	\$ 400,000	(Comp. Plan s 12e/12f)	Annual preventive maintenance
STREET IMPROVEMENTS FOR BICYCLE & PEDESTRIAN PLAN	*	BA 2021	Staunton Bicycle & Pedestrian Plan- May 2018. Install signalized crossings at various intersections for pedestrian safety.	\$ 125,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
RECREATION						
GREENWAYS PROJECT	*	BA 2021	Paved bike and pedestrian paths, landscaping, purchase of properties and easements	\$ 100,000	Transportation and Parking (Sec F.2.k and F.2.l)	Annual maintenance
GOLF COURSE	*	CIP Fund	Purchase 44 Golf Carts	\$ 200,000	Public Service and Government (Sec. G.1.a.i)	Annual Maintenance
EDUCATION						
BLUE RIDGE COMMUNITY COLLEGE	*	GF 2022	Annual Share of Blue Ridge Community College Capital Building Fund	\$ 41,050	NA	N/A to City
EDUCATION-STAUNTON CITY SCHOOLS						
BUILDING MAINTENANCE REPAIRS	*	GF 2022	Transfer to City Schools CIP Fund for Building Maintenance Repairs-roofs, HVAC systems, technology	\$ 100,000	Public Service and Government (Sec. G.1.c.i and G.1.c.ii)	N/A to City

TOTAL FY2022 CIP PLAN

FUNDING SOURCES:

GF 2022	General Fund Budget Transfer - FY2022 Budget	\$ 981,050
VDOT GRANT	Proposed VDOT Safe Route to Schools Grant- Bessie Weller Project/Richmond Road Statler Blvd	\$ 1,111,500
BONDS	General Obligation Bonds- Police / Fire	\$ 1,600,000
CIP FUND BALANCE	2% Urban Street Construction Reserve - 50% Match of Richmond Road / Statler Blvd Intersection	\$ 311,500
BA 2021	Proposed FY2021 Budget Amendment from FY2020 Year Fund Balance- Transfer to CIP Fund Improvements	\$ 1,475,000
BA 2022	Proposed FY2022 Budget Amendment from FY2021 Year Fund Balance- Transfer to CIP Fund	\$ 300,000
CIP FUND BALANCE	CIP Fund Balance Reserves for Golf Carts and Sidewalk Projects	\$ 650,000
TOTAL FUNDING SOURCES		\$ 6,429,050

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
GENERAL FUND
FY2022- 2023**

DEPARTMENT		PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE	COMPREHENSIVE PLAN PRIORITY INITIATIVES	OPERATIONS/ MAINTENANCE
GENERAL GOVERNMENT						
POLICE DEPARTMENT HVAC REPLACEMENT	*	BA 2023	Replace 18 ton RTU # 2 and 1 20 ton MultiStack Chiller	\$ 135,000	Public Service and Government (Sec. G.2.c.i and G.1.c.ii)	Annual preventive maintenance
MIDDLE RIVER REGIONAL JAIL	*	BA 2023	Expansion of the Middle River Regional Jail	\$ 500,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
PUBLIC SAFETY						
FIRE DEPARTMENT	*	GF 2023	Fire Truck Replacement Reserve	\$ 300,000	Public Service and Government (Sec. G.1.b.i)	Annual preventive maintenance
NG911 CALL HANDLING EQUIPMENT	*	GF 2023	Call Handling Equipment in the PSAP (911 Center)	\$ 160,000	Public Service and Government (Sec. G.1.b.i)	Annual maintenance/ Debt payments
POLICE DEPARTMENT RADIOS	*	BONDS	Replace Public Safety Radios - Equipment shall be compliant with new Augusta Cnty system and will replace equipment that has reached the end of its useful life. SPLIT BETWEEN FY2022 AND FY2023	\$ 2,000,000	Public Service and Government (Sec. G.1.b.i)	Annual maintenance/ Debt payments
POLICE DEPARTMENT BUILDING	*	BONDS	Renovation of building to re-locate the Police Department to another site - MOVE PROJECT TO FY2023 FROM FY2022	\$ 7,000,000	Public Service and Government (Sec. G.1.b.i)	Annual maintenance/ Debt payments
FIRE DEPARTMENT	*	GF 2023	Self-Contained Breathing Apparatus (SCBA) and Compressor Reserves	\$ 30,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
FIRE DEPARTMENT	*	GF 2023	Cardiac Monitor Replacement Reserves	\$ 10,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
PUBLIC WORKS						
STREETS - CITY MATCHING FUNDS	*	GF 2023	Virginia Department of Transportation Construction Projects (VDOT) - City Match Funds	\$ 100,000	Transportation and Parking (Sec. F.2.a and F.2.b)	Annual Maintenance
STREETS	*	GF 2023	City ineligible streets and/or City parking lots- improvements/slurry seal/re-paving	\$ 150,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
STREETS	*	GF 2023	Adaptive traffic control systems for Greenville / Statler / Greenville / Barterbrook	\$ 140,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
BRICK SIDEWALKS	*	GF 2023	Annual funding source for sidewalk replacement projects to replace concrete sidewalks with brick	\$ 100,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
NEW SIDEWALKS	*	GF 2023	Annual funding source for new sidewalk projects and match funds for VDOT grant programs for sidewalks	\$ 100,000	Transportation and Parking (Sec.F.2.a)	Annual Maintenance
PUBLIC WORKS EQUIPMENT FUND	*	GF 2023	Annual funding source for acquisition of major equipment for General Fund Streets Department > \$100,000	\$ 100,000	Public Service and Government (Sec. G.1.b.i)	Annual preventive maintenance
PUBLIC WORKS BUILDING FUND	*	GF 2023	Annual funding source for major repairs to City buildings to include replacement of HVAC systems, roof, structural repairs, etc.	\$ 100,000	Public Service and Government (Sec. G.1.b.i)	Annual preventive maintenance
STREETS - STAUNTON CROSSING ROAD EXTENSION	*	VDOT GRANT / LOCAL MATCH	Extension of the Staunton Crossing Road infrastructure. Fully funded by VDOT (UPC 111048 Comp. Plan)	\$ 8,764,970	Transportation and Parking (Sec. F.2.a)	Annual maintenance
CITY HALL	*	BA 2022	Re-locate the Information Technology Department and Building Inspection/ Planning Department to the basement level of City Hall after Police Department re-locates to a new Police Department building. MOVED FROM THE UNFUNDED PROJECTS TO FY2023	\$ 350,000	Public Service and Government (Sec. G.1.b.i)	Annual maintenance
STREET IMPROVEMENTS FOR BICYCLE & PEDESTRIAN PLAN	*	BA 2022	Staunton Bicycle & Pedestrian Plan- May 2018. Install signalized crossings at various intersections for pedestrian safety.	\$ 125,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
GENERAL FUND
FY2022- 2023**

DEPARTMENT	PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE	COMPREHENSIVE PLAN PRIORITY INITIATIVES	OPERATIONS/ MAINTENANCE
RECREATION					
GREENWAYS PROJECT *	BA 2022	Paved bike and pedestrian paths, landscaping, purchase of properties and easements	\$ 100,000	Transportation and Parking (Sec F.2.k and F.2.l)	Annual maintenance
EDUCATION					
BLUE RIDGE COMMUNITY COLLEGE *	GF 2023	Annual Share of Blue Ridge Community College Capital Building Fund	\$ 41,050	NA	N/A to City
EDUCATION-STAUNTON CITY SCHOOLS					
BUILDING MAINTENANCE REPAIRS *	GF 2023	Transfer to City Schools CIP Fund for Parking Lot Repavement/ Shelburne Middle School CTE Renovation	\$ 2,600,000	Public Service and Government (Sec. G.1.c.i and G.1.c.ii)	N/A to City
TOTAL FY2023 CIP PLAN			\$ 22,906,020		
FUNDING SOURCES:					
	GF 2023	General Fund Budget Transfer - FY2023 Budget	\$ 1,271,050		
	VDOT GRANT	Proposed VDOT Staunton Crossing Extension	\$ 8,764,970		
	BONDS	General Obligation Bonds- Police / Fire	\$ 11,500,000		
	BA 2022	Proposed FY2022 Budget Amendment from FY2021 Year Fund Balance- Transfer to CIP Fund	\$ 1,370,000		
TOTAL FUNDING SOURCES			\$ 22,906,020		

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
GENERAL FUND
FY2023- 2024**

DEPARTMENT		PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE	COMPREHENSIVE PLAN PRIORITY INITIATIVES	OPERATIONS/ MAINTENANCE
PUBLIC SAFETY						
FIRE DEPARTMENT	*	GF 2024	Fire Truck Replacement Reserve	\$ 300,000	Public Service and Government (Sec. G.1.b.i)	Annual preventive maintenance
FIRE STATION #1	*	BONDS	Renovate Station #1 on Central Avenue, interior renovations and installation of a new roof structure- MOVE PROJECT TO FY2024 FROM FY2022	\$ 4,500,000	Public Service and Government (Sec. G.1.b.i)	Annual maintenance/ Debt payments
MIDDLE RIVER REGIONAL JAIL	*	BA 2024	Expansion of the Middle River Regional Jail	\$ 500,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
FIRE DEPARTMENT	*	GF 2024	Self-Contained Breathing Apparatus (SCBA) and Compressor Reserves	\$ 30,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
FIRE DEPARTMENT	*	GF 2024	Cardiac Monitor Replacement Reserves	\$ 10,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
PUBLIC WORKS						
STREETS - CITY MATCHING FUNDS	*	GF 2021	Virginia Department of Transportation Construction Projects (VDOT) - City Match Funds	\$ 100,000	Transportation and Parking (Sec. F.2.a and F.2.b)	Annual Maintenance
STREETS	*	GF 2024	City ineligible streets and/or City parking lots- improvements/slurry seal/re-paving	\$ 150,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
STREETS	*	GF 2024	Adaptive traffic control systems for Greenville / Statler / Greenville / Barterbrook	\$ 140,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
BRICK SIDEWALKS	*	GF 2024	Annual funding source for sidewalk replacement projects to replace concrete sidewalks with brick	\$ 100,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
NEW SIDEWALKS	*	GF 2024	Annual funding source for new sidewalk projects and match funds for VDOT grant programs for sidewalks	\$ 100,000	Transportation and Parking (Sec.F.2.a)	Annual Maintenance
PUBLIC WORKS EQUIPMENT FUND	*	GF 2024	Annual funding source for acquisition of major equipment for General Fund Streets Department > \$100,000	\$ 100,000	Public Service and Government (Sec. G.1.b.i)	Annual preventive maintenance
PUBLIC WORKS BUILDING FUND	*	GF 2024	Annual funding source for major repairs to City buildings to include replacement of HVAC systems, roof, structural repairs, etc.	\$ 100,000	Public Service and Government (Sec. G.1.b.i)	Annual preventive maintenance
PUBLIC WORKS BUILDING MAINTENANCE	*	BA 2024	Re-locate the Building Maintenance department/shop from the Nelson Street Center to the Public Works building site after the re-location of the Police Department and School storage space is vacats/re-located. MOVED FROM FY2023 TO FY2024 AND UPDATED COSTS TO \$250,000.	\$ 250,000	Public Service and Government (Sec. G.1.b.i)	Annual preventive maintenance
RICHMOND AVENUE ROAD DIET AND ROUNDABOUT	*	VDOT SMARTSCALE PROJECT	Creation of an urban boulevard with a new roundabout to reinforce the transition traffic near the Villages into Downtown. Improvements include a reduction of existing travel lanes along portions of Richmond Avenue and Greenville Avenue. Construction includes several 12' shared use paths with 5' grass buffer, sidewalks, and pedestrian signal heads and crosswalks. Project funded by VDOT Smart scale Funding-\$2,246,000. Construction to begin FY2026. (UPC 111051 Comp. Plan)	\$ 2,246,000	Transportation and Parking (Sec F.2.a, F.2.b, F.2.c)	Annual maintenance
BUILDING MAINTENANCE- GHP PUMPHOUSE	*	BA 2020	Restore old pumphouse in GHP. Renovate bathroom and upgrade building to modern building codes; building is not ADA compliant. MOVE PROJECT TO FY2024 FROM FY2021.	\$ 225,000	Public Service and Government (Sec G.1.a.i)	Annual preventive maintenance
STREET IMPROVEMENTS FOR BICYCLE & PEDESTRIAN PLAN	*	BA 2022	Staunton Bicycle & Pedestrian Plan- May 2018. Install signalized crossings at various intersections for pedestrian safety.	\$ 125,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
GENERAL FUND
FY2023- 2024**

DEPARTMENT	PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE	COMPREHENSIVE PLAN PRIORITY INITIATIVES	OPERATIONS/ MAINTENANCE
<u>RECREATION</u>					
GREENWAYS PROJECT *	BA 2022	Paved bike and pedestrian paths, landscaping, purchase of properties and easements	\$ 100,000	Transportation and Parking (Sec F.2.k and F.2.l)	Annual maintenance
<u>EDUCATION</u>					
BLUE RIDGE COMMUNITY COLLEGE *	GF 2023	Annual Share of Blue Ridge Community College Capital Building Fund	\$ 41,050	NA	N/A to City
<u>EDUCATION-STAUNTON CITY SCHOOLS</u>					
BUILDING MAINTENANCE REPAIRS *	GF 2023	Transfer to City Schools CIP Fund for Building Maintenance Repairs-roofs, HVAC systems, technology	\$ 100,000	Public Service and Government (Sec. G.1.c.i and G.1.c.ii)	N/A to City
TOTAL FY2023 CIP PLAN			\$ 9,217,050		
FUNDING SOURCES:					
	GF 2024	General Fund Budget Transfer - FY2024 Budget	\$ 1,271,050		
	VDOT GRANT	VDOT Smart Scale Grant Project- Richmond Road Diet and Roundabout	\$ 2,246,000		
	BONDS	General Obligation Bonds- Police / Fire	\$ 4,500,000		
	BA 2022	Proposed FY2023 Budget Amendment from FY2022 Year Fund Balance- Transfer to CIP Fund	\$ 1,200,000		
TOTAL FUNDING SOURCES			\$ 9,217,050		

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
GENERAL FUND
FY2024- 2025**

DEPARTMENT		PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE	COMPREHENSIVE PLAN PRIORITY INITIATIVES	OPERATIONS/ MAINTENANCE
PUBLIC SAFETY						
FIRE DEPARTMENT	*	GF 2025	Fire Truck Replacement Reserve	\$ 350,000	Public Service and Government (Sec. G.1.b.i)	Annual preventive maintenance
MIDDLE RIVER REGIONAL JAIL	*	BA 2025	Expansion of the Middle River Regional Jail	\$ 500,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
FIRE DEPARTMENT	*	GF 2025	Self-Contained Breathing Apparatus (SCBA) and Compressor Reserves	\$ 30,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
FIRE DEPARTMENT	*	GF 2025	Cardiac Monitor Replacement Reserves	\$ 10,000	Public Service and Government (Sec G.1.b.i)	Annual maintenance contract fees
PUBLIC WORKS						
STREETS - CITY MATCHING FUNDS	*	GF 2025	Virginia Department of Transportation Construction Projects (VDOT) - City Match Funds	\$ 100,000	Transportation and Parking (Sec. F.2.a and F.2.b)	Annual Maintenance
STREETS	*	GF 2025	City ineligible streets and/or City parking lots- improvements/slurry seal/re-paving	\$ 150,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
STREETS	*	GF 2025	Adaptive traffic control systems for Greenville / Statler / Greenville / Barterbrook	\$ 140,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
BRICK SIDEWALKS	*	GF 2025	Annual funding source for sidewalk replacement projects to replace concrete sidewalks with brick	\$ 100,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance
NEW SIDEWALKS	*	GF 2025	Annual funding source for new sidewalk projects and match funds for VDOT grant programs for sidewalks	\$ 100,000	Transportation and Parking (Sec.F.2.a)	Annual Maintenance
PUBLIC WORKS EQUIPMENT FUND	*	GF 2025	Annual funding source for acquisition of major equipment for General Fund Streets Department > \$100,000	\$ 100,000	Public Service and Government (Sec. G.1.b.i)	Annual preventive maintenance
PUBLIC WORKS BUILDING FUND	*	GF 2025	Annual funding source for major repairs to City buildings to include replacement of HVAC systems, roof, structural repairs, etc.	\$ 100,000	Public Service and Government (Sec. G.1.b.i)	Annual preventive maintenance
PUBLIC WORKS BUILDING MAINTENANCE	*	BA 2024	Re-locate the Building Maintenance department/shop from the Nelson Street Center to the Public Works building site after the re-location of the Police Department and School storage space is vacated/re-located. MOVED FROM FY2025 TO FY2024 AND UPDATED COSTS TO \$250,000.	\$ 250,000	Public Service and Government (Sec. G.1.b.i)	Annual preventive maintenance
STREET IMPROVEMENTS FOR BICYCLE & PEDESTRIAN PLAN	*	BA 2024	Staunton Bicycle & Pedestrian Plan- May 2018. Install signalized crossings at various intersections for pedestrian safety.	\$ 125,000	Transportation and Parking (Sec. F.2.a)	Annual maintenance

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
GENERAL FUND
FY2024- 2025**

DEPARTMENT	PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE	COMPREHENSIVE PLAN PRIORITY INITIATIVES	OPERATIONS/ MAINTENANCE
<u>RECREATION</u>					
GREENWAYS PROJECT *	BA 2024	Paved bike and pedestrian paths, landscaping, purchase of properties and easements	\$ 100,000	Transportation and Parking (Sec F.2.k and F.2.l)	Annual maintenance
MONTGOMERY HALL PARK *	BA 2024	Practice Field Lights	\$ 140,000	Public Service and Government (Sec. G.1.c.i and G.1.c.ii)	Annual maintenance
<u>EDUCATION</u>					
BLUE RIDGE COMMUNITY COLLEGE *	GF 2023	Annual Share of Blue Ridge Community College Capital Building Fund	\$ 41,050	NA	N/A to City
<u>EDUCATION-STAUNTON CITY SCHOOLS</u>					
BUILDING MAINTENANCE REPAIRS *	GF 2023	Transfer to City Schools CIP Fund for Building Maintenance Repairs-roofs, HVAC systems, technology	\$ 150,000	Public Service and Government (Sec. G.1.c.i and G.1.c.ii)	N/A to City
TOTAL FY2023 CIP PLAN			\$ 2,486,050		
FUNDING SOURCES:					
	GF 2024	General Fund Budget Transfer - FY2024 Budget	\$ 1,371,050		
	BA 2022	Proposed FY2023 Budget Amendment from FY2022 Year Fund Balance-Transfer to CIP Fund	\$ 1,115,000		
TOTAL FUNDING SOURCES			\$ 2,486,050		

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
GENERAL FUND**

Projects Not Scheduled In The Five-Year Plan (NS/NF)

	PROJECT DESCRIPTION	PROJECT ESTIMATE
SIDEWALK- MEADOWBROOK - TERRY COURT	New sidewalk construction/ Revenue Sharing Project	\$ 1,000,000
SIDEWALK- AUGUSTA STREET - LAMBERT STREET - BALDWIN STREET	New sidewalk construction/ Revenue Sharing Project (Comp. Plan Item 12a)	\$ 1,500,000
SIDEWALK- MONTGOMERY AVENUE- W. BEVERLEY STREET AND STUART STREET	New sidewalk construction/ Revenue Sharing Project (Comp. Plan Item 12b)	\$ 290,000
SIDEWALK- DONAGHE STREET- CHURCHVILLE AVENUE AND BAYLOR STREET	New sidewalk construction/ Revenue Sharing Project (Comp. Plan Item 12c)	\$ 580,000
SIDEWALK- SPRINGHILL ROAD- CHURCHVILLE AVENUE AND DONAGHE STREET	New sidewalk construction/ Revenue Sharing Project (Comp. Plan Item 12d)	\$ 750,000
SIDEWALK- EDGEWOOD ROAD- NORTH COALTER TO NORTH AUGUSTA	New sidewalk construction/ Revenue Sharing Project (Comp. Plan Item 8 & Comp. Plan Items 12e/12f)	\$ 600,000
ADA COMPLIANT PEDESTRIAN SIGNALS - COALTER STREET/BEVERLEY STREET	Add ADA compliant pedestrian signals (Comp. Plan Item 12g)	\$ 200,000
CENTRAL BUSINESS DISTRICT- ADAPTIVE TRAFFIC CONTROL SYSTEM	Traffic control system for the Central Business District for 14 intersections	\$ 1,100,000
LIBRARY	Library renovations to include interior renovations for program space reallocation, modernization of furniture & fixtures, addition of a technology room, and addition of private study room space based on programming and design study completed in December 2014	\$ 8,000,000
FRONTIER DRIVE IMPROVEMENTS	Upgrade the current cross section from Frontier Road to the Southern City Limit. Includes curb, gutter, sidewalk and sharrows. SAWMPO Long Range Transportation Plan	\$ 7,560,000
FRONTIER DRIVE CONNECTOR	Construct a 3-lane roadway on new alignment with sidewalk on one side of the road, providing the 4th leg to the new roundabout in the Frontier Center that extends through the existing deJarnette property up to Frontier Drive, approximately 0.4 mile. Demolition of the DeJarnette buildings to be done by others (Comp. Plan Item 4)	\$ 4,500,000
VA 613 (OLD GREENVILLE ROAD) FROM SOUTHERN CORPORATE LIMITS OF STAUNTON TO US 11 (GREENVILLE AVENUE)	Reconstruction to current urban standards (Comp. Plan Item 9)	\$ 5,505,720
SPRING HILL ROAD FROM DONAGHE STREET TO NORTHERN CORPORATE LIMITS OF STAUNTON	Reconstruction to current urban 2-lane standards (Comp. Plan Item 10)	\$ 16,296,000
VA 703 (BUTTERMILK SPRING ROAD) FROM WEST CORPORATE LIMITS OF STAUNTON TO PIERCE STREET	Reconstruction to current urban 2-lane standards (Comp. Plan Item 11)	\$ 11,872,800
WEST BEVERLEY STREET STREETScape	Conduct a corridor study to reconstruct West Beverley Street between Western City Limits and Thornrose Avenue (1.5 miles). Reconstruction to include adding sidewalks and shared use path or bike lane, and stormwater management and drainage improvements using best management practices (Comp. Plan Item 2)	\$ 17,000,000
US 250 (RICHMOND ROAD)	Implement recommendations from '09 Corridor Plan. Improve access management, add pedestrian facilities, improve existing pedestrian street crossings, add bike lanes/sharrows/shared use path, and address stormwater management and drainage improvements using best management practices (Comp. Plan Item 3)	\$ 8,000,000

NEIGHBORHOOD STREET IMPROVEMENTS - RITCHIE STREET; HILLCREST STREET; BALDWIN DRIVE.	Reduce impervious area where appropriate, install traffic calming devices, and sidewalks on both sides of street, and curb and gutter for stormwater management and drainage to address current periodic flooding issues. Streets to include Ritchie Street \$1,300,000; Hillcrest Street \$2,600,000; Baldwin Drive \$2,700,000 (Comp. Plan Item 5)	\$ 6,600,000
VA 262 AT US 11 (GREEN HILLS INDUSTRY AND TECHNOLOGY CENTER)	Coordinate with VDOT to extend the right turn lane onto northbound US 11. Install additional southbound US 11 left turn lane (Comp. Plan Item 6)	\$ 1,350,000
ENGLEWOOD / SHUTTERLEE MILL ROAD	Reconstruct intersection to improve non-motorized access, improve sight distances and intersection alignment, and improve stormwater management and drainage using best management practices. To include pavement repair, construction of sidewalks, curb and gutter from Churchville Avenue to Royal Street (Comp. Plan Item 7)	\$ 2,000,000
MIDDLE RIVER REGIONAL JAIL	Expand the Middle River Regional Jail (MRRJ) due to increase in inmate population. Jail facility built in 2006 for 402 beds. Average Daily Population for FY2020 = 800 - 900+ inmates. Expansion expected by FY2023 to hold additional 400-450 beds. Preliminary expansion plans include building a work release center building and/or expanding the original jail facility. Estimated cost = \$40,000,000 to \$96,000,000, City share approximately 21% after State funding = \$15,120,000. City share of debt payments and additional operating costs to be paid annually to the Middle River Regional Jail (MRRJ) in it's annual budget. General Obligation Bonds to be issued by MRRJ.	\$ 15,120,000
TOTAL		\$ 109,824,520

**STAUNTON CITY SCHOOLS
CAPITAL IMPROVEMENT PLAN (CIP)
FY2021 - FY2025
SCHOOL CIP FUND 966**

FY2021					
1	SCHOOL MAINTENANCE/MECHANICAL EQUIPMENT	FY2021	FY2021 BA2	Annual funding to replace school building mechanical systems/ roofs / generators	\$ 100,000 Annual preventive maintenance
2	Mc SWAIN ELEMENTARY SCHOOL	FY2021	FY2021 BA2	Additional parking is needed for school events	\$ 75,000 Annual maintenance
3	PARKING LOTS /ROADWAYS	FY2021	FY2021 BA2	Repave all school parking lots and roadways. Annual funding \$100,000	\$ 100,000 Annual maintenance
4	CTE- CAREER/TECHNICAL EDUCATION CLASSROOMS	FY2021	FY2021 BA2	Annual funding to renovate Dixon Education Center to provide specialized career and technical education classrooms for middle school and high school students	\$ 250,000 Annual maintenance
5	SHELBURNE MIDDLE SCHOOL CTE UPGRADES	FY2021	School CIP Reserve	Middle School CTE Cabinets/Appliances Replaced	\$ 16,000 Annual maintenance
6	SHELBURNE MIDDLE SCHOOL LIBRARY CARPET	FY2021	School CIP Reserve	Shelburne Middle School library carpet replacement	\$ 15,000 Annual maintenance
7	WARE ELEMENTARY SCHOOL	FY2021	FY2021 BA2	Additional parking is needed for school events	\$ 75,000 Annual maintenance
			TOTAL FY2021		\$ 631,000
FY2022			PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE OPERATIONS / MAINTENANCE
8	SCHOOL FURNITURE/EQUIPMENT RESERVE	FY2022	FY2022 BA1	Annual funding to purchase/ replace school furniture/equipment	\$ 25,000 Annual maintenance
9	VEHICLE RESERVE	FY2022	FY2022 BA1	Annual funding to replace maintenance vehicles/ grounds equipment	\$ 50,000 Annual preventive maintenance
10	SCHOOL MAINTENANCE/MECHANICAL EQUIPMENT	FY2022	FY2022 BUDGET	Annual funding to replace school building mechanical systems/ roofs / generators	\$ 100,000 Annual preventive maintenance
11	PARKING LOTS /ROADWAYS	FY2022	FY2022 BA1	Repave all school parking lots and roadways. Annual funding \$100,000	\$ 100,000 Annual maintenance
12	CTE- CAREER/TECHNICAL EDUCATION CLASSROOMS	FY2022	FY2022 BA1	Annual funding to renovate Dixon Education Center to provide specialized career and technical education classrooms for middle school and high school students	\$ 250,000 Annual maintenance
13	STORAGE BUILDING	FY2022	School CIP Reserve	Purchase land and build a multi-purpose building for surplus equipment/furniture storage, cafeteria food storage for frozen foods and dry food storage, technology workspace and storage, and maintenance shop- MOVE PROJECT FROM FY2019 TO FY2022/FY2023	\$ 300,000 Annual preventive maintenance
			TOTAL FY2022		\$ 825,000

**STAUNTON CITY SCHOOLS
CAPITAL IMPROVEMENT PLAN (CIP)
FY2021 - FY2025
SCHOOL CIP FUND 966**

FY2023					
14	STORAGE BUILDING	FY2023	GO BONDS	Purchase land and build a multi-purpose building for surplus equipment/furniture storage, cafeteria food storage for frozen foods and dry food storage, technology workspace and storage, and maintenance shop- MOVE PROJECT FROM FY2019 TO FY2022/FY2023	\$ 2,500,000 Annual preventive maintenance
15	SCHOOL TRANSPORTATION RESERVE	FY2023	FY2023 BA1	Annual contribution to school bus replacement reserve	\$ 50,000 Annual maintenance
16	SCHOOL FURNITURE/EQUIPMENT RESERVE	FY2023	FY2023 BA1	Annual funding to purchase/ replace school furniture/equipment	\$ 50,000 Annual maintenance
17	VEHICLE RESERVE	FY2023	FY2023 BA1	Annual funding to replace maintenance vehicles/ grounds equipment	\$ 50,000 Annual preventive maintenance
18	SCHOOL MAINTENANCE/MECHANICAL EQUIPMENT	FY2023	FY2023 BUDGET	Annual funding to replace school building mechanical systems/ roofs / generators	\$ 100,000 Annual preventive maintenance
19	TECHNOLOGY RESERVE	FY2023	FY2023 BA1	Annual funding to replace technology infrastructure / network equipment	\$ 50,000 Annual maintenance
20	PARKING LOTS /ROADWAYS	FY2023	FY2023 BA1	Repave all school parking lots and roadways. Annual funding \$100,000	\$ 100,000 Annual maintenance
21	CTE- CAREER/TECHNICAL EDUCATION CLASSROOMS	FY2023	FY2023 BA1	Annual funding to renovate Dixon Education Center to provide specialized career and technical education classrooms for middle school and high school students	\$ 250,000 Annual maintenance
TOTAL FY2023				\$ 3,150,000	
FY2024		PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE	OPERATIONS / MAINTENANCE
22	SCHOOL TRANSPORTATION RESERVE	FY2024	FY2024 BUDGET	Annual contribution to school transportation reserve	\$ 50,000 Annual maintenance
23	SCHOOL FURNITURE/EQUIPMENT RESERVE	FY2024	FY2024 BUDGET	Annual funding to purchase/ replace school furniture/equipment	\$ 50,000 Annual maintenance
24	VEHICLE RESERVE	FY2024	FY2024 BUDGET	Annual funding to replace maintenance vehicles/ grounds equipment	\$ 50,000 Annual preventive maintenance
25	SCHOOL MAINTENANCE/MECHANICAL EQUIPMENT	FY2024	FY2024 BUDGET	Annual funding to replace school building mechanical systems/ roofs / generators	\$ 100,000 Annual preventive maintenance
26	TECHNOLOGY RESERVE	FY2024	FY2024 BUDGET	Annual funding to replace technology infrastructure / network equipment	\$ 50,000 Annual maintenance
27	PARKING LOTS /ROADWAYS	FY2024	FY2024 BA1	Repave all school parking lots and roadways. Annual funding \$100,000	\$ 100,000 Annual maintenance
28	SHELBURNE CTE RENOVATIONS	FY2024	FY2024 BA1/ School CIP Reserve/ GO Bonds	Renovate first floor and basement areas and update technology labs. (Funding \$1M CTE Reserve Build up, \$1.5 GO Bond)	\$ 2,500,000 Annual maintenance
29	SHELBURNE STUDENT MEETING SPACE	FY2024	GO BONDS	Stepped seating for 250 students, add technology and daylighting .	\$ 1,200,000 Annual maintenance
TOTAL FY2024				\$ 4,100,000	

**STAUNTON CITY SCHOOLS
CAPITAL IMPROVEMENT PLAN (CIP)
FY2021 - FY2025
SCHOOL CIP FUND 966**

FY2025			PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE	OPERATIONS / MAINTENANCE
30	SCHOOL TRANSPORTATION RESERVE	FY2025	FY2025 BUDGET	Annual contribution to school transportation reserve	\$ 50,000	Annual maintenance
31	SCHOOL FURNITURE/EQUIPMENT RESERVE	FY2025	FY2025 BUDGET	Annual funding to purchase/ replace school furniture/equipment	\$ 50,000	Annual maintenance
32	VEHICLE RESERVE	FY2025	FY2025 BUDGET	Annual funding to replace maintenance vehicles/ grounds equipment	\$ 50,000	Annual preventive maintenance
33	SCHOOL MAINTENANCE/MECHANICAL EQUIPMENT	FY2025	FY2025 BUDGET	Annual funding to replace school building mechanical systems/ roofs / generators	\$ 100,000	Annual preventive maintenance
34	TECHNOLOGY RESERVE	FY2025	FY2025 BUDGET	Annual funding to replace technology infrastructure / network equipment	\$ 50,000	Annual maintenance
35	PARKING LOTS /ROADWAYS	FY2025	FY2025 BA1	Repave all school parking lots and roadways. Annual funding \$100,000	\$ 100,000	Annual maintenance
36	CTE- CAREER/TECHNICAL EDUCATION CLASSROOMS	FY2025	FY2025 BUDGET	Annual funding to renovate Dixon Education Center to provide specialized career and technical education classrooms for middle school and high school students	\$ 250,000	Annual maintenance
				TOTAL FY2025	\$ 650,000	

NOT SCHEDULED / NOT FUNDED PROJECTS

37	DIXON EDUCATIONAL CENTER	NS/NF		Renovate and upgrade Dixon Educational Center to modern standards for technology, class size, gym, etc.	\$ 15,000,000	
TOTAL PROJECTS NOT SCHEDULED / NOT FUNDED					\$ 15,000,000	
TOTAL CIP					\$ 24,131,000	

STAUNTON CITY SCHOOLS
CAPITAL IMPROVEMENT PLAN (CIP)
FY2021 - FY2025
SCHOOL CIP FUND 966

			FY2021 -FY2025 CIP PLAN	
FUNDING				
FY2021 BA2 = FY2021 BUDGET AMENDMENT # 2 - DECEMBER 2020				
		FY2021	\$	631,000
		FY2022	\$	825,000
		FY2023	\$	3,150,000
		FY2024	\$	4,100,000
		FY2025	\$	650,000
		Unscheduled Projects	\$	15,000,000
TOTAL FY2020 - FY2024 + UNSCHEDULED PROJECTS CIP PLAN			\$	24,356,000
SOURCE OF FUNDS- FY2021 CIP PROJECTS				
FY2021	FY2021 CIP	Transfer from School CIP Reserves	\$	31,000
FY2021	FY2021 BA2	FY2021 Budget Amendment No. 2 (Appropriation of FY2020 Unassigned Fund Balance)	\$	600,000
TOTAL FY2021			\$	631,000
SOURCE OF FUNDS- FY2022 CIP PROJECTS				
FY2022	FY2022 BUDGET	Transfer from Education Fund	\$	100,000
FY2022	FY2022 BA1	FY2022 Budget Amendment No. 1 (Appropriation of FY2021 Unassigned Fund Balance)	\$	425,000
FY2022	GO BONDS	General Obligation Bonds	\$	300,000
TOTAL FY2022			\$	825,000
SOURCE OF FUNDS- FY2023 CIP PROJECTS				
FY2023	FY2023 BUDGET	Transfer from Education Fund	\$	100,000
FY2023	GO BONDS	Funded by GO Bond Issuance	\$	2,500,000
FY2023	FY2023 BA1	FY2023 Budget Amendment No. 1 (Appropriation of FY2022 Unassigned Fund Balance)	\$	550,000
TOTAL FY2023			\$	3,150,000
SOURCE OF FUNDS- FY2024 CIP PROJECTS				
FY2024	FY2024 BUDGET	Transfer from Education Fund	\$	100,000
FY2024	FY2024 BA1	FY2024 Budget Amendment No. 1 (Appropriation of FY2023 Unassigned Fund Balance)	\$	300,000
FY2024	GO BONDS	Funded by GO Bond Issuance	\$	3,700,000
TOTAL FY2024			\$	4,100,000
SOURCE OF FUNDS- FY2025 CIP PROJECTS				
FY2025	FY2025 BUDGET	Transfer from Education Fund	\$	100,000
FY2025	FY2025 BA1	FY2025 Budget Amendment No. 1 (Appropriation of FY2024 Unassigned Fund Balance)	\$	550,000
TOTAL FY2025			\$	650,000

CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
STORM WATER FUND

		PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE
FY2021				
Flood Study	FY2021	SW FUND BUDGET	Flood Study	\$ 78,000
			TOTAL STORM WATER PROJECTS FY2021	\$ 78,000
FY2022				
TMDL PERMIT MANDATE IMPROVEMENT PROJECT- PEYTON CREEK (GYPSY HILL) STREAM RESTORATION	FY2022	SW FUND BUDGET	Annual projects to improve storm water quality by reducing pollutant discharge of sediment, nitrogen, and phosphorus to meet TMDL requirements- Total Maximum Daily Load. Project includes restoring approximately 1,200 LF of Peyton Creek in Gypsy Hill Park including daylighting 300 LF of stream by removing existing culvert	\$ 1,200,000
			TOTAL STORM WATER PROJECTS FY2022	\$ 1,200,000
FY2023				
MISCELLANEOUS STORM DRAIN IMPROVEMENTS	FY2023	SW FUND BUDGET	526 Robin Street, Albemarle Avenue/Churchville Avenue	\$ 50,000
TAMS-CAROLINE-AUGUSTA	FY2023	SW FUND BUDGET	Improvements to the area include removing water from yards and some minor improvement to street drainage. Includes cost of easements and engineering fees	\$ 600,000
			TOTAL STORM WATER PROJECTS FY2023	\$ 650,000
FY2024				
GREEN HILLS INDUSTRIAL PARK-BASIN RETROFITS- TMDL MANDATE PERMIT IMPROVEMENT PROJECT	FY2024	SW FUND BUDGET	Annual projects to improve storm water quality by reducing pollutant discharge of sediment, nitrogen, and phosphorus to meet TMDL requirements- total maximum daily load. Project includes converting two existing dry detention basins into wet ponds with sediment forebays	\$ 1,300,000
			TOTAL STORM WATER PROJECTS FY2024	\$ 1,300,000
FY2025				
POCAHONTAS-CAMPBELL	FY2025	SW FUND BUDGET	Higgs Drainage Study identified this project to mitigate runoff into buildings and yards of 10-15 properties/yards	\$ 995,375
			TOTAL STORM WATER PROJECTS FY2025	\$ 995,375

CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
STORM WATER FUND

STORM DRAIN PROJECTS NOT SCHEDULED OR FUNDED			
ARMSTRONG AVE- JIFFY MART- GRUBERT	NS/NF	Project is necessary to eliminate street drainage from discharging into rear yards and washing out gravel parking lot behind Jiffy Mart; project includes installation of new inlets on Armstrong Avenue and new storm piping from Armstrong Avenue down to Grubert Avenue	\$ 150,000
ENGLEWOOD DRIVE	NS/NF	Project includes large diameter piping from Churchville- Englewood out Englewood and Shutterlee Mill past Crestwood. Plans are complete. Revenue Sharing Grant awarded = \$725,000 to pay for stormwater, with the balance of \$308,762 from Stormwater Fund to pay for balance of project or apply for an additional Revenue Sharing Grant to complete this project	\$ 1,033,762
HILLCREST STORM SEWER	NS/NF	Improve the storm drainage system in the area of Craig Drive, Audubon and Thomas Street as well as overland drainage in yard areas	\$ 1,663,425
BAYLOR / GLEN / HENDREN	NS/NF	Construction of a storm drainage system from the Woodlee Terrace Apartments, down Baylor Street to tie into the existing Springhill Road System	\$ 2,264,960
202 YARDLEY SQUARE	NS/NF	Build up one side of the ditch along Augusta Street and extend it towards Baldwin Place Road to prevent runoff into yards at Yardley and Smithleigh	\$ 67,624
906 GREENVILLE AVENUE / KLINE'S ICE CREAM	NS/NF	Install drainage system to collect runoff at Grandon and Commodore and pipe to Greenville Avenue to prevent runoff and flooding	\$ 114,000
TAMS /WESTMORELAND	NS/NF	Install drainage system to collect runoff to prevent runoff flowing into residential yards	\$ 173,000
STOCKER / BELMORE /CHURCHVILLE	NS/NF	Replace existing undersized drains and put above ground drainage below ground	\$ 551,700
UPPER COLLEGE PARK	NS/NF	Project will incorporate a number of smaller drainage problems and remove water from properties that are routinely wet	\$ 1,975,665
EDGEWOOD / PARKWOOD	NS/NF	Storm drain to mitigate runoff into 10 properties' yards. Project is necessary before Tams/Westmoreland project can be built	\$ 461,175
CHESAPEAKE /ARMENTROUT / WEST BEVERLEY	NS/NF	Improve overland drainage in the area and eliminate a very bad ditch system along Birch Street	\$ 754,535
LIVIA PROPERTIES #2	NS/NF	Replace and reroute storm drain from its present location under the Livia Properties building to the northern side of the building	\$ 360,000
NEW STREET at the BEVERLEY	NS/NF	Flooding in the Beverley Building basement; Owner to install backflow preventer in floor drains and City to re-line storm drain and inlets	\$ 40,000
LEWIS STREET - BEARS AND BLANKETS	NS/NF	Install concrete retaining wall as a levee to prevent flood water from Peyton Creek from entering building	\$ 88,455
RED OAKS /FRONTIER	NS/NF	Install drainage system to prevent runoff into Frontier Museum and parking lot of Dice's Inn	\$ 98,170
MARKET / NEW / AUGUSTA	NS/NF	Install drainage system to collect runoff on Market Street	\$ 136,500
ORCHARD LANE 1808	NS/NF	Install inlet at LP of North Drive, 2 inlets in Orchard Lane and install connecting storm drains to existing MH to the east	\$ 99,000
SHEETS /BLAIR	NS/NF	Re-direct runoff into wooded area to prevent pooling of water in street	\$ 36,755

**CITY OF STAUNTON
CAPITAL INVESTMENT PLAN (CIP)
STORM WATER FUND**

STORM DRAIN PROJECTS NOT SCHEDULED OR FUNDED - Cont'd				
DRISCOLL	NS/NF	Collect and pipe runoff down Driscoll to Greenville Avenue	\$	228,650
LIVIA PROPERTIES #1	NS/NF	Install drainage system to collect runoff from Pierce Street to prevent washout of aggregate drive/parking area	\$	66,000
OAK RIDGE / COMMERCE	NS/NF	Install drainage system to collect runoff on Oak Ridge Circle and pipe runoff through four lots across Meadowbrook and through two more lots on Commerce Road	\$	130,000
VALLEY VIEW /COLLEGE CIRCLE	NS/NF	Install drainage system to release water runoff into College Park Storm Sewer	\$	156,880
NORTH AUGUSTA ST 1603	NS/NF	Extend the storm sewer to an adequately sized storm drain near the intersection of Woodrow and Dogwood	\$	100,000
403 MARSHALL ROAD	NS/NF	Construct earth berm to prevent runoff from Crosscrest Section 2	\$	27,000
GUY STREET	NS/NF	Install inlet and storm drain and connect to existing system at Guy & Plunkett	\$	191,565
MULBERRY ST APARTMENTS	NS/NF	Install multiple drop inlets along Mulberry Street at apartment entrance to eliminate ponding, construct storm pipe down along side apartment complex and connect to existing storm inlet on Miller Street Apartments	\$	78,500
1011 E BEVERLEY ST	NS/NF	Replace/relocate existing storm drain in front yard and construct storm pipe down to existing storm system at 1005 E Beverley Street	\$	50,000
307 ELM STREET	NS/NF	Install inlet at corner of parking lot and connect to existing storm system in Elm Street	\$	46,440
108 BAYLOR STREET	NS/NF	Install inlet at low point in street to eliminate ponding, construct storm pipe between 106 & 108 Baylor Street and outfall in rear yard	\$	30,345
77 WOODLEE ROAD	NS/NF	Convert existing storm manhole into drop inlet to eliminate ponding along street shoulder, regrade shoulder to provide positive drainage to inlet	\$	13,400
10 WESTON DRIVE	NS/NF	Construct asphalt berm along Weston Drive to Lambert Street, install drop inlet at Lynnhaven/Lambert and connect to existing storm system just west of Lynnhaven/Lambert	\$	50,885
ALPINE ROAD/NORTH DRIVE	NS/NF	Construct storm culvert across Alpine Road from northeast corner of intersection to southwest corner of the intersection	\$	20,145
MEADOWBROOK ROAD/N AUGUSTA STREET	NS/NF	Replace existing storm pipe crossing N Coalter Street at 200 Meadowbrook Road	\$	12,000
315 COLLEGE CIRCLE	NS/NF	Install inlet at low point in street to eliminate ponding, construct storm pipe between 313 & 315 College Circle and outfall in rear yard	\$	42,000
2704 KNOLLWOOD DRIVE	NS/NF	Reconstruct existing ditch through rear yard and remove existing concrete slab obstructing ditch flow	\$	19,000
1617 BUICK STREET	NS/NF	Construct storm pipe from existing storm outfall in rear of house through rear yards and alleys to Packard Street, install reverse drop inlet in Hays Avenue	\$	87,075

**CITY OF STAUNTON
CAPITAL INVESTMENT PLAN (CIP)
STORM WATER FUND**

<u>STORM DRAIN PROJECTS NOT SCHEDULED OR FUNDED - Cont'd</u>				
1023 RIDGEMONT DRIVE	NS/NF	Install curb and gutter along Ridgemont Drive, install drop inlets to capture street drainage, construct storm pipe down thru rear yards to existing storm system at 1007 E Beverley Street	\$	198,015
563 HILLTOP DRIVE	NS/NF	Install inlets upstream 563 Hilltop Drive, construct storm beyond curve in road and install reverse inlet	\$	39,270
415 G STREET	NS/NF	Install drop inlet at 415 G Street and storm pipe down G Street to Fourth Street	\$	50,820
BURBANK STREET	NS/NF	Reconstruct entrance at Burbank Street/Richmond Road to provide positive drainage to existing inlets	\$	30,000
MASON ST - RANDOLPH STREET	NS/NF	Install multiple drop inlets in yard areas to eliminate wet areas; install underdrains to capture springs	\$	92,000
TOTAL STORM WATER PROJECTS NOT SCHEDULED / NOT FUNDED			\$	11,828,716

**CITY OF STAUNTON
CAPITAL INVESTMENT PLAN
STORM WATER FUND**

TMDL PERMIT MANDATE IMPROVEMENT PROJECTS NOT SCHEDULED OR FUNDED			
GYPSY HILL GOLF COURSE	NS/NF	Install gravel filter & filter strip	\$ 1,600
STAUNTON CROSSING STREAM RESTORATIONS	NS/NF	Restore approximately 4,000 LF of stream segments throughout the Staunton Crossing development	\$ 4,000,000
VILLAGES - ASYLUM CREEK STREAM RESTORATION	NS/NF	Restore approximately 1,400 LF of Asylum Creek through the Villages at Staunton development	\$ 1,400,000
GREENVILLE AVE & E HAMPTON ST (ADJACENT TO ASYLUM CREEK)	NS/NF	Construct a riparian buffer along Asylum Creek at Greenville/Hampton	\$ 3,000
STAUNTON HIGH SCHOOL STREAM RESTORATION	NS/NF	Restore approximately 1,000 LF of stream adjacent to Staunton High School on N Coalter Street	\$ 1,000,000
CITY LIBRARY	NS/NF	Install filter strip and permeable pavers at City Library on Churchville Avenue	\$ 71,400
FIRE STATION 2	NS/NF	Convert existing extended detention basin at Fire Station 2 on Grubert St into a bio retention basin	\$ 33,500
FIREHOUSE PARKING LOT	NS/NF	Construct bio retention basins and permeable pavers	\$ 65,500
GYPSY HILL PARK	NS/NF	Construct vegetated swale, two bio retention basins and grass swale	\$ 147,700
NEW STREET PARKING LOT	NS/NF	Installing three filterra units and permeable pavers	\$ 110,600
WHARF PARKING LOT	NS/NF	Install permeable pavers	\$ 83,800
WATER FOUNTAIN PARK	NS/NF	Construct bio retention basin	\$ 39,400
FIRE STATION 1	NS/NF	Install a filterra unit, tree box, bio retention area and permeable pavers at Fire Station 1 on N Augusta Street	\$ 50,700
SALT STORAGE	NS/NF	Construct bio retention basin	\$ 33,800
MONTGOMERY HALL PARK	NS/NF	Construct vegetated swale and bio retention basin	\$ 143,700
THOMAS DIXON ELEMENTARY SCHOOL	NS/NF	Construct rainwater harvesting system on school building and two bio retention basins	\$ 153,200
BESSIE WELLER ELEMENTARY SCHOOL	NS/NF	Construct two bio retention basins and upgrade existing bio retention basin	\$ 155,800
HARDY PARKING LOT	NS/NF	Install permeable pavers	\$ 68,000
GYPSY HILL GOLF COURSE (ADJACENT TO CANAAN STREET)	NS/NF	Construct infiltration basin	\$ 13,000
SHELBURNE MIDDLE SCHOOL	NS/NF	Convert existing dry detention basin into a bio retention basin	\$ 87,200
STAUNTON HIGH SCHOOL	NS/NF	Construct two bio retention basins and install a rainwater harvesting system	\$ 330,000
AUGUSTA STREET PARKING LOT	NS/NF	Install permeable pavers	\$ 13,800
MCSWAIN ELEMENTARY SCHOOL	NS/NF	Install a rainwater harvesting system	\$ 125,500
TOTAL TMDL PROJECTS NOT SCHEDULED / NOT FUNDED			\$ 8,131,200
FY2021-FY2025			\$ 4,223,375
STORM WATER PROJECTS NOT SCHEDULED OR FUNDED			\$ 11,828,716
TMDL PERMIT MANDATE IMPROVEMENT PROJECTS NOT SCHEDULED / NOT FUNDED			\$ 8,131,200
TOTAL STORM WATER FUND PROJECTS	FY2021-FY2025 + NS/NF PROJECTS		\$ 24,183,291

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
WATER FUND**

		PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE
FY2021				
GARDNER SPRING PUMP STATION DESIGN	FY2021	WF BUDGET	Engineering design of upgrade to Gardner Spring Pump Station, based on 2018 Wiley Wilson Report	\$ 250,000
SHUTTERLEE MILL TANK	FY2021	Water Fund Balance	Tank paint and maintenance repair	\$ 250,000
UNION TOWN - WATERS / SEWER STUDY	FY2021	WF BUDGET	Commission a study for the installation of Water & Sewer lines in the Union Town Community in East Staunton	\$ 25,000
WATER TREATMENT PLANT- CLEARWELL RELINING	FY2021	Water Fund Balance	Reline, reseal, and /or repair 4.3 MG concrete clearwell at the Water Treatment Plant	\$ 1,500,000
FLUORIDE TANK	FY2021	WF BUDGET	Fluoride Water Tank Painting/Surface Treament - Interior / Exterior	\$ 80,000
TOTAL WATER PROJECTS FY2021				\$ 2,105,000
FY2022				
GARDNER SPRING - UPGRADE PUMPS AND PARALLEL 16" LINE FROM GARDNER SPRING.	FY2022	BOND FUNDS	Construction of upgrade to Gardner Spring Pump Station and section of 20" parallel waterline from Gardner Spring to the Middle River. Bond financed project. Debt Payment = \$578,000, \$6.0 million @ 5%, 15 years	\$ 6,900,000
WATER LINES	FY2022	WF BUDGET	Annual replacement of old/undersized water lines throughout the City	\$ 400,000
TOTAL WATER PROJECTS FY2022				\$ 7,300,000
FY2023				
WATER LINES	FY2023	WF BUDGET	Annual replacement of old/undersized water lines throughout the City	\$ 400,000
STUDY REPLACEMENT OF NORTH RIVER PIPELINE	FY2023	WF BUDGET	North River Pipeline Study / Preliminary Engineering Report 30% Design	\$ 500,000
TOTAL WATER PROJECTS FY2023				\$ 900,000
FY2024				
WATER LINES	FY2024	WF BUDGET	Annual replacement of old/undersized water lines throughout the City	\$ 400,000
NORTH RIVER PIPELINE REPLACEMENT - PHASE 1	FY2024	BOND FUNDS	Phase 1 replacement of the North River Pipeline - Replace 7,000 LF of the Pipe Line.	\$ 6,500,000
RICHMOND AVENUE WATERLINE UPGRADE	FY2024	BOND FUNDS	Replace 8,400 LF of existing aged 6" waterline with new 8" waterline in Richmond Avenue from Greenville Avenue to Frontier Drive COST UPDATED from 2016 Draper Aden Study	\$ 2,200,000
TOTAL WATER PROJECTS FY2024				\$ 9,100,000
FY2025				
WATER LINES	FY2025	WF BUDGET	Annual replacement of old/undersized water lines throughout the City	\$ 400,000
TOTAL WATER PROJECTS FY2025				\$ 400,000

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
WATER FUND**

PROJECTS NOT SCHEDULED OR NOT FUNDED (NS/NF)		PROJECT DESCRIPTION	PROJECT ESTIMATE
NORTH RIVER RAW WATER LINE	NS/NF	Construction for repair, reline, replacement or new parallel raw water line from the Staunton Dam to the Water Treatment Plant COST UPDATED FROM 2018 Wiley Wilson Report.	\$ 18,500,000
GROUNDWATER WATER SUPPLY SOURCE (WELL) IMPLEMENTATION	NS/NF	Full development of new groundwater water supply source (well) for redundancy with water supply to Water Treatment Plant, based on 2018 Wiley Wilson Report	\$ 4,000,000
ENGLEWOOD DRIVE-PHASE IVB - MOVED TO NS/NF	NS/NF	Replace water line on Englewood Drive from Churchville Avenue to Shutterlee Mill Road during construction of storm drain project	\$ 260,000
WATER TREATMENT PLANT- SEDIMENTATION BASIN 1 RELINING	NS/NF	Reline, reseal/repair sedimentation basin #1 at Water Treatment Plant. Moved from FY2022	\$ 200,000
GROUNDWATER MONITORING PROGRAM	NS/NF	Installation of a groundwater monitoring well at Gardner Spring to monitor water quality and conditions. 2018 Wiley Wilson Report. (Project will require an annual cost for well sampling, testing, and reporting estimated at \$44,000 /year)	\$ 110,000
MIDDLE RIVER INTAKE	NS/NF	Design and construction of improvements to the Middle River intake to improve the water supply source.	\$ 1,500,000
FRANKLIN HILL ZONE BOOSTER PUMP STATION	NS/NF	Installation of a booster pump in the Franklin Hill Zone to serve West Beverley Street (and adjacent street) west of Van Fossen Lane. Project is necessary should ACSA demand increase in Blackburn	\$ 900,000
NORTH RIVER RAW WATER LINE PIGGING	NS/NF	Cleaning (pigging) of North River raw waterline to restore capacity. Will be required by 2028	\$ 150,000
TOTAL PROJECTS NOT SCHEDULED / NOT FUNDED			\$ 25,620,000
TOTAL WATER FUND CIP			\$ 45,425,000

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
SEWER FUND**

		PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION		PROJECT ESTIMATE
FY2021					
E. BEVERLEY STREET SEWER LINE	FY2021	SF BUDGET	Replace 410 LF of deteriorated sewer line - COMPLETED	\$	150,000
STUART STREET SEWER LINE	FY2021	Sewer Fund Balance	Replace 440 LF Sewer Line from Reservoir Street to Summerson Street	\$	150,000
UNION TOWN - WATERS / SEWER STUDY	FY2021	SF BUDGET	Commission a study for the installation of Water & Sewer lines in the Union Town Community in East Staunton	\$	25,000
LYLE - BLANDFORD STREETS SEWER LINE	FY2021	SF BUDGET	Replace 270 LF of deteriorated sewer line	\$	80,000
			TOTAL SEWER PROJECTS FY2021	\$	405,000
FY2022					
COMMERCE ROAD SEWER LINE - PHASE 2	FY2022	SF BUDGET	Survey and Design of Commerce Road Sewer Line - Phase 2	\$	100,000
			TOTAL SEWER PROJECTS FY2022	\$	100,000
FY2023					
COMMERCE ROAD SEWER LINE - PHASE 2	FY2023	SF BUDGET	Phase 2 - Replacement of the Commerce Road sewer line from end of Kalorama Street to Dominion Substation at Greenville Avenue sewer discharge point (old MH Nos. L190-L197). 2008 Draper Aden Study UPDATED COST. FIRST YEAR FUNDING.	\$	450,000
			TOTAL SEWER PROJECTS FY2023	\$	450,000
FY2024					
COMMERCE ROAD SEWER LINE - PHASE 2	FY2024	SF BUDGET	Phase 2 - Replacement of the Commerce Road sewer line from end of Kalorama Street to Dominion Substation at Greenville Avenue sewer discharge point (old MH Nos. L190-L197). 2008 Draper Aden Study UPDATED COST. SECOND YEAR FUNDING.	\$	450,000
			TOTAL SEWER PROJECTS FY2024	\$	450,000
FY2025					
LEWIS CREEK SEWER LINE PER (FORMERLY COMMERCE ROAD SEWER PHASES 3 AND 4)	FY2025	SF BUDGET	Preliminary Engineering Report (PER) to re-evaluate Lewis Creek sewer - Greenville Avenue and Johnson Street Sections (formerly Commerce Road Sewer Line Phases 3 and 4) for possible alternatives to 2008 Draper Aden	\$	100,000
DESIGN - LEWIS CREEK SEWER UPGRADE - GREENVILLE AVENUE SECTION (FORMERLY	FY2025	SF BUDGET	Upgrade of the Lewis Creek sewer - Greenville Avenue Section (formerly Commerce Road sewer - Phase 3) from Dominion Substation to South New Street (old MH Nos. L197-L243). 2008 Draper Aden Study	\$	300,000
			TOTAL SEWER PROJECTS FY2025	\$	400,000

NOT SCHEDULED/ NOT FUNDED PROJECTS (NS/NF)	PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE
LEWIS CREEK SEWER UPGRADE - GREENVILLE AVENUE SECTION (FORMERLY COMMERCE ROAD SEWER LINE - PHASE 3) NS/NF		Upgrade of the Lewis Creek sewer - Greenville Avenue Section (formerly Commerce Road sewer - Phase 3) from Dominion Substation to South New Street (old MH Nos. L197-L243). 2008 Draper Aden Study	\$2,000,000
DESIGN - LEWIS CREEK SEWER UPGRADE - JOHNSON STREET SECTION (FORMERLY COMMERCE ROAD SEWER LINE - PHASE 4) NS/NF		Upgrade of the Lewis Creek sewer - Johnson Street Section (formerly Commerce Road sewer - Phase 4) from South New Street to Wharf Parking Lot at Central Avenue sewer discharge point (old MH Nos. L243-L265). 2008 Draper Aden Study	\$250,000
LEWIS CREEK SEWER UPGRADE - JOHNSON STREET SECTION (FORMERLY COMMERCE ROAD SEWER LINE - PHASE 4) NS/NF		Upgrade of the Lewis Creek sewer - Johnson Street Section (formerly Commerce Road sewer - Phase 4) from South New Street to Wharf Parking Lot at Central Avenue sewer discharge point (old MH Nos. L243-L265). 2008 Draper Aden Study	\$800,000
ENGLEWOOD DRIVE SEWER PHASE IV-B NS/NF		Replace sewer line during construction of storm drain project	\$500,000
ROSE HILL CIRCLE SEWER LINE NS/NF		Install sanitary sewer in the 100 and 200 blocks to provide City sewer service to multiple homes currently being served by septic systems. 2014 COS Engineering Dept Study	\$350,000
GUY STREET SEWER EXTENSION NS/NF		Sewer line extension to remove six homes from septic tanks MOVED FROM FY2020 TO NS/NF	\$135,000
TOTAL PROJECTS NOT SCHEDULED / NOT FUNDED			\$ 4,035,000
TOTAL SEWER FUND CIP	FY2021-FY2025 + NS/NF PROJECTS		\$ 5,840,000

**CITY OF STAUNTON
CAPITAL IMPROVEMENT PLAN (CIP)
PARKING FUND**

		PROPOSED FUNDING SOURCE	PROJECT DESCRIPTION	PROJECT ESTIMATE
<u>FY2021</u>				
NEW STREET PARKING GARAGE	FY2020	PF BUDGET	Replace and upgrade New Street Parking Garage access and control equipment.	\$ 250,000
			FY2021 TOTAL PARKING FUND PROJECTS	\$ 250,000
<u>FY2022</u>				
POLICE DEPARTMENT LICENSE SCANNER PARKING ENFORCEMENT	FY2021	PF BUDGET	Hand Held License Scanners for Parking Enforcement	\$ 38,000
			FY2022 TOTAL PARKING FUND PROJECTS	\$ 38,000
<u>FY2023</u>				
WHARF PARKING LOT	FY2022	PF BUDGET	Replace and upgrade Wharf Parking Lot access and control equipment.	\$ 250,000
			FY2023 TOTAL PARKING FUND PROJECTS	\$ 250,000
<u>FY2024</u>				
JOHNSON STREET PARKING GARAGE	FY2023	PF BUDGET	Replace and upgrade Johnson Street Parking Garage access and control equipment.	\$ 250,000
NEW STREET PARKING GARAGE	FY2023	PF BUDGET	Seal/ repair concrete deck surfaces. Paint railings and other surfaces.	\$ 300,000
			FY2024 TOTAL PARKING FUND PROJECTS	\$ 550,000
<u>FY2025</u>				
WHARF PARKING LOT	FY2025	PF BUDGET	Seal/ repair concrete deck surfaces. Paint railings and other surfaces.	\$ 300,000
JOHNSON STREET PARKING GARAGE	FY2025	PF BUDGET	Seal/ repair concrete deck surfaces. Paint railings and other surfaces.	\$ 300,000
			FY2025 TOTAL PARKING FUND PROJECTS	\$ 600,000
TOTAL PARKING FUND CIP		FY2021-FY2025 + NS/NF PROJECTS		\$ 1,688,000