Capital Requests

Function	Project	Primary Funding Source(s)	FY24	FY25	FY26	FY27	FY28	FY29	FY30	To	otal Budget Impact
GENERAL FUND											
Public Space	Ridgewalk Greenway System Pedestrian and bicycle connectivity between the parcel south of I-85 and the public rights-of-way, sidewalks, greenways, and trails in Collins Ridge. The pedestrian bridge is critical to providing a safe pedestrian crossing of the interstate.	Debt Financing	-	450,000	2,000,000	2,500,000	800,000	-	8,000,000	\$	13,750,000
			-	Engineering	Construction	Construction	Engineering	-	Construction		
	Skate Park Small-scale skateboarding park at Cates Creek Park. There is sufficient space to add a 5,000 SF skate spot at the park but the site has not yet been studied.		-	300,000	-	-	-	-	-	\$	300,000
			-	Construction	-	-	-	-	-		
Police	Police Station	Debt Financing	-	-	-	-	-	-	-	\$	-
Streets	Bucket Truck Replacement Replacement of 1999 Ford F-350 Versalift bucket truck. Truck will be used for limb trimming, hanging banners, flags, and wreaths, and to install the Christmas tree.	Installment Purchase	163,000	-	-	-	-	-	-	\$	163,000
	NC 86 Facility Renovation Integrate office and storage space for Public Works with property improvements to allow for material and vehicle storage. Fleet and Safety Divisions to remain on site as well. Efficiency improvements and upgrades to the facility may be made during the renovation. The renovation of the building and storage areas should meet the needs of these divisions for the next 10-20 years.	Debt Financing	4,500,000	-	-	-	-	-	-	\$	4,500,000
			Construction, Const Admin, IT & Furniture	-	-	-	-	-	-		
	South Churton Street Improvements Right of way acquisition is scheduled to begin in FY26 with active construction in FY29, but this is subject to adjustment as the schedules of other state projects becomes clearer. The project is listed as a widening but will also allow for the construction of bicycle and pedestrian improvements in the entire corridor.	Operating Revenue	-		-	-	-	100,000	-	\$	100,000
	Waterstone Drive Resurfacing Waterstone Drive is deteriorating and needs to be milled down and resurfaced. In FY23, some of the bad areas were patched and now the road needs to be resurfaced with the final layer of asphalt. This will prevent water from getting through the patches and cracks.	Operating Revenue and Powell Bill	950,000	-	-	-	-	-	-	\$	950,000
Solid Waste	Garbage Truck Replace a 2015 Mack Automated garbage truck. The expected life of a garbage truck in Hillsborough is 7-8 years.	Debt Financing	-	-	360,000	-	-	-	-	\$	360,000
Special Appropriations	Passenger Rail/Multi-Modal Station Construct a station building and parking to facilitate passenger rail service in Hillsborough. Site improvements will include access road from Orange Grove Street and a 100-vehicle parking lot that can be used as a local transit park and ride facility.	NCDOT and Operating Revenue	5,600,000	2,100,000	-	90,000	30,000	30,000	30,000	\$	7,880,000
			Construction	Construction	-	Furniture & Maintenance	Bldg. Maintenance	Bldg. Maintenance	Bldg. Maintenance	\$	-
GENERAL FUND CIP TOTAL			\$ 11,213,000	\$ 2,850,000	\$ 2,360,000	\$ 2,590,000	\$ 830,000	\$ 130,000	\$ 8,030,000	\$	28,003,000

WATER & SEWER FUND											
	Emergency Transfer Switch										
			-	-	-	-	-	-	-		
	Adron F. Thompson Facility Renovation & Expansion Will include a welding shop, stock room for inventory and a building addition with additional office space, storage and restrooms, and improvements to the stock yard.	Debt Financing	3,000,000	-	-	-	-	-	-	\$	3,000,000
			Construction	-	-	-	-	-	-		
	Galvanized Water Main Replacement Replace and upsize to 6" water main and provide better fire protection for customers. Approximately 1.45 miles of	Operating Revenue	-	200,000	200,000	-	-	-	-	\$	400,000
	galvanized pipe mains identified in our system.		-	Construction	Construction	-	-	-	-		
	Governor Burke Rd. Water Main Replacement Replace approximately 1,400 feet of 6-inch PVC water main	System Development	415,000	-	-	-	-	-	-	\$	415,000
Water Distribution	and appurtenances with ductile iron water main on Governo Burke Rd. between Hwy 86 and 57.		Construction	-	-	-	-	-	-		
	Hasell Water Tank Replace Hasell Street Water Tank (from mid-1930s) with a new elevated water tank. The new tank size will be larger than the 200,000 gallon existing size, ideally increased to 500,000 gallons or more, and will be located near or on the same site as the existing tank.	Operating Revenue and Debt Financing	40,000	150,000	300,000	3,255,000	-	-	-	\$	3,745,000
			Engineering	Land Acquisition	Design, Permitting, Bidding	Construction Admin, Construction	-	-	-		
	Hydrant & Valve Project Replace old, obsolete fire hydrants and install valves on the hydrant legs where needed. Install new valves and piping where redundancy study recommends.	ARPA (FY24), Debt Financing (FY25- FY26), and Operating Revenue (FY26)	200,000	270,000	275,000	=	-	-	-	\$	745,000
			Construction	Construction	Construction	-	-	-	-	\$	-
	OWASA Booster Pump Station This project is to build a a booster pump station to receive water from OWASA in times of need to provide system redundancy to the entire town.	Grant Funding and Operating Revenues	1,575,600	-	-	-	-	-	-	\$	1,575,600
			Permitting, Construction Admin, & Construction	,	-	-	,	-	-		
	US-70 Business Water Improvements Replace 12-inch asbestos-cement water main along Highwa	System Development	275,000	50,000	1,620,000	-	-	-	-	\$	1,945,000
	70-A between Highway 86/Elizabeth Brady Road to Highway 70-A Water Tank and Churton Street and Highway 86 with new 16" ductile iron water main.	Fees and Operating Revenue	Design, Permitting, & Bidding	Design, Permitting, Bidding, & Land Acquisition	Construction Admin, Construction	-	-	-	-		
	Water & Sewer Air Release Valve Replacements Replace old, obsolete water and sewer air release valves (ARV). Install new air release valves where needed to	Operating Revenue	150,000	75,000	75,000	-	-	-	-	\$	300,000
	enhance system performance. The town currentl operates 14 sanitary sewer force main ARVs.		Construction	Construction	Construction	-	-	-	-		
	Water System Master Plan Improvements Implement the CIP recommendations of the water distribution system master plan plan currently under way.	System Development Fees	200,000	400,000	400,000	400,000	400,000	500,000	-	\$	2,300,000
			Construction	Construction	Construction	Construction	Construction	Construction	-		

	•							1	1		
	Bellevue Mill Interceptor Upgrade		-	-	-	-	140,000	40,000	1,320,000	\$	1,500,000
	Replacement of 2,700 linear feet of 8" sewer lines with 12" lines and 15 manholes. Current sewer lines are beyond useful life and insufficient for 2040 growth scenarios.	Operating Revenue & System Development Fees	-	-	-	-	Surveying, Land Acquisition, & Hazardous Waste	Land Acquisition & Hazardous Waste	CA & Construction		
	Cates Creek Outfall Upgrade Upgrade of outfall system in the Waterstone area to new	System Development	-	-	-	1,000,000	5,400,000	-	-	\$	6,400,000
	development and wet weather events. The Cates Creek Outfall discharges to the Elizabeth Brady Pump Station.	Fees & State Revolving Loan	-	-	-	Engineering, Design, Permitting, & Bidding	CA & Construction	-	-		
	Elizabeth Brady Pump Station & Force Main Upgrade Public sanitary sewer pumping station upgrade at the existing Elizabeth Brady Pumping Station site. The station upgrades would enable new development in the Elizabeth Brady basin as well as denser redevelopment of existing sites.		300,000	4,150,000	-	-	-	-	-	\$	4,450,000
			Design	Construction Admin/ Construction	-	-	-	-	-		
	Eno River Interceptors Replace outdated and insufficient infrastructure to meet committed and projected growth. Much of the pipes need to	State Revolving Loan	-	5,050,000	-	-	-	-	-	\$	5,050,000
	be upsized to handle the projected 2025 growth. This cannot be deferred much longer. Eno River West Interceptor Upgrade Replace approximately 2,900 linear feet of 18" sewers with	System Development	=	Construction Admin/ Construction	-	-	-	-	-		
Wastewater Collection			-	-	-	350,000	1,790,000	-	-	\$	2,140,000
	24" sewers along with 12 manholes. This sewer interceptor is also one of the oldest in town, built in the 1970s. Exchange Club Interceptors Recent hydraulic modeling of the collection system revealed	Fees & State Revolving Loan System Development Fees, Operating	-	-	-	Survey, Design, Bidding, & Land Acquisition	CA & Construction	-	-		
			190,000	20,000	1,270,000	-	-	-	-	\$	1,480,000
	a capacity deficiency for existing and proposed growth conditions. This project would be 2,250 LF of gravity sewer replacement to 15-inch or 18-inch diameter. River Pump Station Relocation & Upgrade Station is approaching capacity limitations and its useful life (over 40 years old). The station is requiring a lot of maintenance, it is not efficient, and its structure is deteriorating. The station receives wastewater from over 75% of the town and is considered a critical station. In an	Revenue, & State Revolving Loan	Surveying, Engineering, and Easements	Permits & Bidding	Permits, Bidding, Construction Admin, & Construction	-	-	-	-		
			4,785,000	-	-	-	-	-	-	\$	4,785,000
	emergency, bypassing wastewater, should it fail, will be costly and difficult. Train Station Pump Station Build sewer pumping station at the proposed train station site. The new station would be sized to serve the entire basin buildout, including the sewer flow generated by the town's	n Operating Revenue & Debt Issuance	CA & Construction	-	-	-	-	-	-		
			150,000	-	-	575,000	-	-	-	\$	725,000
	proposed train station development as well as outparcels created by a future subdivision of current town property.	2 3 3 3 3 3 4 1 3 5	Design	-	-	Construction Admin/ Construction	-	-	-		
Wastewater Treatment Plant	Tertiary Filter Flocculators Install new flocculators ahead of tertiary filtration to maximize the Total Phosphorous removal needed to meet	Operating Revenue	-	-	-	-	-	10,000	180,000	\$	190,000
	the Falls Lake Rules and reduce chemical usage.		-	-	-	-	-	Engineering	Construction		
WATER & SEWER FUND CIP TOTAL			\$ 11,280,600	\$ 10,365,000	\$ 4,140,000	\$ 5,580,000	\$ 7,730,000	\$ 550,000	\$ 1,500,000	\$	41,145,600
	CIP TOTAL		\$22,493,600	\$13,215,000	\$6,500,000	\$8,170,000	\$8,560,000	\$680,000	\$9,530,000	\$6	69,148,600