



Capital Improvements and Equipment Plan

General Fund FYE17 through FYE21

Project #	Project	Notes	Total Capital Cost	ToM Funding Source	Town Share	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	Future Years (Remaining Debt)
Public Safety - Fire & EMS											
FE216	New Fire Truck for IVFD	Replace the 1999 Rescue Pumper. Matthews and Mint Hill are being asked to contribute \$200,000 each.	\$400,000	General Fund	\$200,000	\$40,000	\$40,000	\$40,000	\$40,000	\$0	\$0
	EMS Quick Response Vehicle	Replace 2001 Chevy 2500 Pickup.	\$80,000	General Fund	\$80,000	\$0	\$80,000	\$0	\$0	\$0	\$0
	MiniPumper w/ CAFS	Replace '90 Ford Brush Truck with CAFS Minipumper. Assumes 5 yrs @ 4%	\$235,000	Loan Proceeds	\$263,950	\$0	\$52,790	\$52,790	\$52,790	\$52,790	\$52,790
	Replace Engine 121	Replace '84 Gruman Assumes 7 yrs @ 4%	\$465,000	Loan Proceeds	\$542,320	\$0	\$77,475	\$77,475	\$77,475	\$77,475	\$232,420
	Replace Rescue 8	17 y/o - Normal Wear and Tear Maint Issues Assumes 7 yrs @ 4%	\$360,000	Loan Proceeds	\$419,860	\$0	\$0	\$59,980	\$59,980	\$59,980	\$239,920
	Smokehouse Trailer	Smokehouse Trailer to teach home safety and the proper way to escape a burning building	\$80,000	Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000
	New Fire& EMS Station	Build a station to replace Station II & include a Public Safety Training Facility	\$4,000,000	Loan Proceeds		\$0	\$0	\$0	\$0	\$0	\$4,000,000
Fire and EMS - Subtotals			\$5,620,000		\$1,506,130	\$40,000	\$250,265	\$230,245	\$230,245	\$190,245	\$4,605,130



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Cultural and Recreation											
PR209	Pocket Park Construction	Future Sites TBD	\$80,000	General Fund	\$80,000	\$10,000	\$20,000	\$20,000	\$20,000	\$0	\$0
PR216	Crestdale Community Trail	A dirtway from Matthews School Road to E. John St. to TH	\$145,000	General Fund / CDBG Grant	\$29,000	\$29,000	\$0	\$0	\$0	\$0	\$0
PR316	Purser-Halsey Park - Phase 1	Consultant Report- Total Buildout - \$8.0M Phase 1- \$400,000 (Staff Estimate)	\$410,000	General Fund / Fund Balance	\$410,000	\$0	\$380,000	\$0	\$0	\$0	\$0
	Rice Road Park	Consultant Report- Total Buildout - \$1.4M Phase 1- \$400,000 (Staff Estimate) Must break ground by Jan2018 per PARTF	\$400,000	General Fund / Fund Balance	\$400,000	\$50,000	\$350,000	\$0	\$0	\$0	\$0
	Sam Newell Road Multi-use Path	Sam Newell Road to Crown Point Elementary (Leg of the Carolina Thread Trail)	\$1,300,000	General Fund / NCDOT TIP	\$400,000	\$50,000	\$175,000	\$175,000	\$0	\$0	\$0
	Butler Greenway Project	½ mile greenway connector to connect neighborhoods with existing sidewalks behind Butler HS	\$95,000	General Fund	\$95,000	\$0	\$95,000	\$0	\$0	\$0	\$0
	Dirtway	Matthews Township Parkway to Sam Newell Road (Leg of Carolina Thread Trail)	\$140,000	General Fund / Fund Balance	\$140,000	\$0	\$70,000	\$70,000	\$0	\$0	\$0
Parks and Rec - Subtotals			\$2,570,000		\$1,554,000	\$139,000	\$1,090,000	\$265,000	\$20,000	\$0	\$0



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Public Works											
	Town Hall Roof Repairs	Replace loose nails with screws, Fix Cupola and modify access	\$100,000	General Fund	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0
	Downtown Projects	Downtown sidewalk & streetscape enhancement projects	\$72,000	General Fund	\$72,000	\$72,000	\$0	\$0	\$0	\$0	\$0
	Skid Steer	For Greenway Maintenance	\$40,000	General Fund	\$40,000	\$0	\$40,000	\$0	\$0	\$0	\$0
	Salt & Brine Facility	Area with enclosed roof to protect salt & brine	\$30,000	General Fund	\$30,000	\$0	\$0	\$30,000	\$0	\$0	\$0
	Backhoe	Replace 1996 Backhoe	\$80,000	General Fund	\$80,000	\$0	\$0	\$0	\$80,000	\$0	\$0
	S. Trade Street Greenway Tunnel	Cost differential to widen tunnel to accommodate future greenway	\$675,000	General Fund / Fund Balance		\$0	\$0	\$0	\$0	\$0	\$0
Public Works - Subtotals			\$997,000		\$322,000	\$172,000	\$40,000	\$30,000	\$80,000	\$0	\$0
Total Depts. Capital Outlay (non-roads)			\$9,387,000		\$3,582,130	\$351,000	\$1,380,265	\$525,245	\$330,245	\$190,245	\$4,605,130



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Transportation Projects											
PW114	Hwy 51-Idlewild Road Roundabout	U5115 - Matthews and Mint Hill are each contributing 10% to the cost of the project. TOM paid \$81,250. Still to pay \$81,250 plus \$20k for sidewalks	\$1,625,000	General Fund	\$182,500	\$101,250	\$0	\$0	\$0	\$0	\$0
	I-485/Weddington Road Interchange	R211EC- Projected construction year FY18. We will need to budget for sidewalk on our side of Weddington Rd.		General Fund	\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$0
	McKee Segment A	U-4713A. Pleasant Plains to E. John St.	\$6,800,000	General Fund / Fund Balance	\$1,360,000	\$0	\$0	\$0	\$0	\$0	\$1,360,000
	Pleasant Plains Bike Lanes	Projected start date is FY 21. Our share is 20% of a \$270,000 project.	\$270,000	General Fund / Fund Balance	\$54,000	\$0	\$0	\$0	\$54,000	\$0	\$0
	John Street Widening	U-4714 A&B- Projected start 2019. ToM A (sidewalk one side / multi use path costs) ToM B (all sidewalk and multi use path costs)		General Fund / Fund Balance	\$200,000	\$0	\$0	\$0	\$0	\$200,000	\$0
	Left Turn lanes- S. Trade at Main and Fire Dept.	To construct left turn lanes at major choke point in area; Could coordinate with Plantation Village project	\$100,000	General Fund / Fund Balance	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
	Greylock Ridge Rd. Ext.	E. John Street to Sportsplex	\$4,600,000	General Fund / Fund Balance	\$4,600,000	\$0	\$0	\$0	\$0	\$0	\$4,600,000
	North Ames St. Improvements	Widening from Matthews Street to Park Center Drive.	\$262,000	General Fund / Fund Balance	\$262,000	\$0	\$0	\$0	\$0	\$0	\$262,000
	West Charles St. Improvements	Widening from Hwy 51 to Renfro Farm property. ROW (30 ft) = Addl Property?	\$684,000	General Fund / Fund Balance	\$684,000	\$0	\$0	\$0	\$0	\$0	\$684,000
	Rice Rd./ Sam Newell Rd.	U-2509 -Rice Road Punch Through. This portion likely constructed as part of the 74 widening slated for FY22.	\$320,000	General Fund / Fund Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Independence Widening	U-2509- Project start date FY22. We will need to pay for sidewalks.		General Fund / Fund Balance	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
Total Transportation Projects			\$14,661,000		\$7,842,500	\$101,250	\$200,000	\$0	\$54,000	\$200,000	\$7,206,000



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