

Future Business Opportunities Report

FY2021/22

Department : Fleet Management

Contact Person: Michael Boyd

Telephone Number: (919) 560-4101 Ext. 31272

Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
Vehicles and Equipment	Fleet CIP - \$13,123,400	Various dates/unknown at this time	Must be an authorized dealer/distributor

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FY2021/22

Department : General Services

Contact Person: Stacey Poston

Telephone Number: (919) 560-4197, Ext. 21253

Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
Design Specifications for Athletic Court Renovations	FY 22 CIP \$25,000	September 2021	Engineering, Architectural or Landscape Architecture specifications specific to athletic court renovation utilizing full-depth reclamation, subgrade and earthwork, asphalt paving, acrylic latex, fencing, grading, drainage and site work
Design Specifications associated with new trash compactor downtown Durham	Solid Waste Fund \$10,000	August 2021	Electrical, Plumbing Engineering
Design Services HVAC upgrades at GoDurham and Carolina Theater	Maintenance and Replacement \$100,000	August 2021	Plumbing, Mechanical and Electrical Engineering
Design Services Durham Station Improvements	County Transit Tax \$1,000,000	August 2021	Architecture, Engineering, Landscape Architecture and Engagement Services

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General Services

Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
Design/Planning Services for the new Durham County Emergency Operations Center	FY 22 CIP \$400,000	October 2021	Architectural, Engineering and Landscape Architecture Services
Preconstruction Services for the new Durham County Emergency Operations Center	FY 22 CIP \$100,000	October 2021	Construction Scheduling, logistical planning and cost estimating
Installation of LED lights for courts and fields at City Parks. (FY 22-East End Basketball, Piney Wood Pickleball.	FY 22 CIP \$270,000	December 2021	Electrical Contractor, minimal site work
Installation of wayfinding signage in Downtown Durham	80% Federal 20% Local Funds \$500,000	August 2021	Signage, wayfinding fabrication and installation
Construction of Athletic Court Renovations (WD Hill Tennis Courts, Pineywood Pickleball.	FY 21 & 22 CIP \$538,000	December 2021	Full Depth Reclamation, Asphalt Paving, Earthwork, Grading and Drainage, acrylic latex application, vinyl coated chain link fencing, site furnishings

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General Services

Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
Construction of Durham Bike Lane Striping	80% Federal 20% Local Funds \$1,252,000	August 2021	Road striping application
Construction of Neighborhood Bike Routes	80% Federal 20% Local Funds \$500,000	August 2021	Road striping application and lane delineator installation
Construction of heavy-duty concrete driveway at FS#10	Maintenance and Replacement \$60,000	August 2021	Concrete paving, grading and drainage and storm drain pipe installation
Construction of new roof at FS#2	Maintenance and Replacement \$200,000	August 2021	Roof installation, carpentry
Construction of new roof at Watermill-West Point on the Eno	Maintenance and Replacement \$50,000	October 2021	Roof installation, carpentry
Construction associated with new trash compactor downtown Durham	Solid Waste Fund \$100,000	October 2021	Electrical, Plumbing and fabrication of compactor enclosure
Construction renovation of asphalt parking lot Rock Quarry Park	½ Penny for Parks/M&R \$100,000	August 2021	Full Depth reclamation, Asphalt paving, Striping

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General Services

Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
Construction Duke Energy LED Lighting Upgrades-Variou Locations	Maintenance and Replacement \$50,000	August 2021	Electrical Contractor
Construction Specialty Lighting at Durham Arts Council	Maintenance and Replacement \$125,000	August 2021	Electrical Engineer/Electrical Contractor
Construction Spruce Pine Lodge Renovation	Maintenance and Replacement \$100,000	August 2021	GC: Roofing, Windows, HVAC, Water Heater
Maintenance Maintain landscape along Hwy147	Keep Durham Beautiful nonprofit with partner-donated funds \$100,000	September 2021	Landscape installation & maintenance, Roadside litter removal
Installation EV Charging Stations Fire Administration	Sustainability \$50,000	August 2021	Electrical Contractor

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Department : Human Resources

Contact Person: Regina Youngblood

Telephone Number: 919 560-4214, Ext. 23270

Project Description		Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
Wellness Vendor		Insurance Fund	TBD	Seeking a health engagement company that helps its clients engage and educate people to improve health and business results. An on-site dedicated wellness coordinator, provided by the vendor, will leverage the vendor's research, educational, program, and communications resources to create and manage the City's wellness program.

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Department: Parks and Recreation

Contact Person: Rich Hahn

Telephone Number: (919)560-4355, Ext. 27206

Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
Lakeview Park Restroom Demolition	Half Penny for Parks FY22 \$30k	Fall/Winter2021	Demolition
Forest Hills Sprayground repair	Half Penny for Parks FY22 \$50k	Fall/Winter2021	Sprayground specialist
Multiple locations Fencing	Half Penny for Parks FY22 \$100k	Fall/Winter2021	Demolition, fencing specialist
Multiple locations Paving	CIP \$50k Half Penny for Parks FY22 \$100k	Fall/Winter2021	Full Depth Reclamation specialist, asphalt, and concrete work
Multiple locations Landscape enhancements	Half Penny for Parks FY22 \$60k	Fall/Winter2021	Landscaping
Burton Park Infrastructure improvements	Half Penny for Parks FY22 \$50k	Fall/Winter2021	General contractor, mason, asphalt
Edison Johnson Scout Memorial Dog Park	CIP \$50k	Fall/Winter2021	Tree clearing, Fencing, plumbing, and concrete work
Edison Johnson Scout Memorial Dog Park	CIP \$50k	Winter 2021	Tree clearing, Fencing, plumbing, and concrete work
Durham Armory Cleaning Services	OH060070-72500/ \$38,000 PER YEAR	Fall 2021	Janitorial Services
Engineered Wood Fiber	OH020200-723500/ 90,000 PER YEAR	Winter 2021	Term Purchasing Contract for engineered wood fiber with blower truck installation at playgrounds
Parks and Recreation Master Plan	Various/\$250,000	Fall 2021/Winter2022	Outside consultant to collect information, manage public engagement and generate a 10 year master plan for parks and recreation facilities and programs.

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Department: Public Works

Contact Person: Paul Wiebke

Telephone Number: (919)560-4326. Ext. 30239

Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
Water Quality Web Portal development	Stormwater Utility Fund, \$100,000	March 2022	Water quality data quality assurance processes, management and web hosting.
Stormwater Assessment and Modeling	Stormwater Utility Fund, \$280,000	April 2022	Water quality modeling, water quality data assessment, hydrologic analysis
Microbial Source Tracking	Stormwater Utility Fund \$130,000	November 2021	EPA Method using qPCR laboratory test for human biomarkers, (HF183)
Algal Flowway Design and Permitting	Stormwater Utility Fund, \$1,200,000	June 2022	Professional Engineer, Land Survey, Environmental Permitting
South Ellerbe Restoration – Soil Removal (Phase 2)	Stormwater Utility Fund/\$2,000,000	Falls 2021	General contractor’s License
South Ellerbe Restoration – Wetland and Stream Restoration (Phase 3)	Stormwater Utility Fund/TBS	Spring 2022	General contractor’s License
Lakewood Area 2 Stream Stabilization Construction	Stormwater Utility Fund/\$153,000	November 2021	General contractor’s License
Lakewood Areas 1 & 3 Stream Stabilization Construction	Stormwater Utility Fund/\$500,000	May 2022	General contractor’s License
Stream Vegetation Management	Stormwater Utility Fund/\$120,000	Winter 2021	NC Herbicide Applicator License with Aquatic and Ornamental classifications Experience with Stream/Wetland restoration planting methods

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Public Works

Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
Watershed Improvement Plan for Stirrup Iron Creek & Lick Creek	Stormwater Utility Fund/\$800,000	May 2022	Professional Engineering, Land Survey, stream and wetland survey, field data collection, water quality modeling, watershed modeling, hydraulic/hydrologic modeling, stormwater control measure design, environmental permitting, bilingual public outreach
ST-319 Braggtown Improvements	Road Rebuilding Fund/\$2.1M	October 2021	Milling, Paving, Hauling, Sidewalk Remove & Replace, Curb & Gutter Remove & Replace, Utility Adjustments
ST-320 Street Repairs & Repaving	Paving Fund/\$5M	October 2021	Milling, Paving, Hauling, Utility Adjustments
ST-321 Pavement Preservation	Paving Funds/\$3.5M	October 2021	Crack Seal, Milling, Paving, Hauling, Microsurfacing, Cape Seal, Utility Adjustments
ST-316 Bridge Repair Construction	Bridge Fund/\$450,000	October 2021	Rip Rap, Structure Repair, Hauling, Concrete Repair, Structure Removal
ST-316C Bridge Inspections	Bridge Fund/\$70,000	October 2021	Bridge Inspections
SW-79C Sidewalk Inspections	Sidewalk Fund/\$250,000	October 2021	Sidewalk Inspections, Curb Ramp Design
SW-66 Bike + Walk Sidewalk 2021	Sidewalk Fund/\$500,000	Summer 2022	Grading, Hauling, Concrete, Utility Adjustment
WS-86 Water & Sewer Construction	Water & Sewer Fund/\$750,000	Spring 2022	Excavation, Pipeline, Hauling
SD-2022-02 Stormwater Infrastructure Repairs	Stormwater Utility Fund, \$1,500,000	November 2021	Construction Services contract for miscellaneous typical storm drainage repairs such as replacement, rerouting, and stabilization.
SD-2022-03 Stormwater Infrastructure Repairs	Stormwater Utility Fund, \$1,000,000	March 2022	Construction Services contract for miscellaneous typical storm drainage repairs such as replacement, rerouting, and stabilization.
Municipal Separate Storm Sewer System (MS4) Inspections, two separate service contracts; SD-2022-04 & SD-2022-05	Stormwater Utility Fund SD-2022-04, \$100,000 SD-2022-05, \$100,00	June 2022	Experience with video inspection of storm drainage systems, National Association of Sewer Service Companies (NASSCO) Certification
East Durham Water and Sewer Replacement Phase 1A	Stormwater Utility Fund, \$1,069,954	January 2022	General contractor's License
East Durham Water and Sewer Replacement Phase 1B	Stormwater Utility Fund, \$118,850	Fall 2022	General contractor's License

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Department: Solid Waste Management

Contact Person: Jim Reingruber

Telephone Number: (919)560-4186, Ext. 32224

Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
Materials Recovery Facility (MRF)	Solid Waste Fund Project Estimate: \$7.2M	TBD	Need a qualified contractor that can site and construct a MRF in order for the Department to receive City-collected recyclables.
Waste Disposal & Recycling Center Reconfiguration Study	Solid Waste Fund Project Estimate: \$575K	TBD	Need a qualified consultant that can conduct a study to determine how the Department can make the highest and best use for the WD&RC, as well as making the operation as efficient as possible in terms of layout, design and traffic flow.
Yard Waste Site Repairs	Solid Waste Fund Project Estimate: \$1.15M	TBD	Need a qualified contractor that can repair the current yard waste site to bring it up to a standard where it can be permitted to receive food waste.
South Durham Convenience Center & Transfer Station	Solid Waste Fund Project Estimate: \$5.56M	TBD	Need a qualified contractor than can assist with the future siting and construction of a Convenience Center and/or Transfer Station in Southwest Durham.
Tipping Floor Repairs	Solid Waste Fund Project Estimate: \$350K	TBD	Need a qualified contractor than can prepare the former Transfer Station for its highest and best use. This will include replacement of the concrete tipping floor.

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Department: Transportation – DCHC MPO
Contact Person: Mariel Klein
Telephone Number: (919)560-4366, Ext. 36409

Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
City of Durham/Durham-Chapel Hill-Carrboro, Metropolitan Planning Organization (DCHCMPO) “On-Call” Consultant Services – Professional, Transportation/Engineering and Data Collection	MPO Grant Funding / 1710U020/UZ021 MPO Grant Funding comes from NCDOT and is passed through the MPO to partner agencies, including the City of Durham \$305,474 (estimated)	November, 2021	No. TRANSPORTATION/ENGINEERING ON-CALL Core Services/Functions 1 TRANSPORTATION PLANNING: including but not limited to; long range transportation plan, corridor & sub-area studies, multi-modal transportation planning, transit, compliance of other federally mandated MPO transportation planning process. 2 TRANSPORTATION SERVICES: including but not limited to; development review, traffic, parking, taxi cab/passenger for hire, neighborhood studies, traffic impact studies, etc. 3 TRAVEL DEMAND MODELING: update of the triangle regional model (TRM), model improvements, maintenance (specification, estimation, calibration, validation) and model applications & demand forecasts, etc.
US 70 East Access and Connectivity Study (Professional Service). The description can be found in Appendix I.	Federal/State Funds with local match from City of Durham. Budget is s \$100,000.	REQUEST FOR INTEREST (RFI) ISSUED: Wednesday, August 4, 2021	1) Professional Experience in the Sub-area/Corridor Transportation plan 2) Experience in Public Engagement/ environmental justice

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Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
Construction of Signalized Pedestrian Improvements	CIP - General Fund LC266/LC432/LC500	January 2022	NCDOT Certified Traffic Signal Contractor – Performance and Payment Bonding (Per NCGS bidding requirements)
Construction of New Traffic Signal Installations	CIP - General Fund LC430	January 2022	NCDOT Certified Traffic Signal Contractor – Performance and Payment Bonding (Per NCGS bidding requirements)
Construction of Audible Pedestrian Improvements at Signalized Intersections	CIP - General Fund LC271	January 2022	NCDOT Certified Traffic Signal Contractor – Performance and Payment Bonding (Per NCGS bidding requirements)
Roxboro/Avondale Intersection	CIP - General Fund LC507	March 2022	NCDOT Certified Traffic Signal Contractor – Performance and Payment Bonding (Per NCGS bidding requirements)
Swift (Caswell to Main)	CIP - General Fund LC500 (Subproject TBD)	March 2022	NCDOT Certified Traffic Signal Contractor – Performance and Payment Bonding (Per NCGS bidding requirements)
Rail Safety Inspections	CIP - General Fund LC234	October 2021	Selection to be completed via On-Call Engineering Master Agreement (DCHCMPO)

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Office of Parking Management

Contact Person: Thomas Leathers

Telephone Number: (919)560-4157, Ext. 36207

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Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
Parking Citation Collection Services	Percentage of outstanding parking citations (escalation fees)	October 2021	Collection experience processing outstanding parking citations, preferably in a municipal setting.
Parking Garage Security Guard Contract Services	Parking Fund	October 2021	A minimum of 3 years demonstrated experience providing security guard services for a unit of government, preferably in municipal parking and transportation.

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Transit

Contact Person: Tom Devlin

Telephone Number: (919)560-4366, Ext. 36507

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Project Description	Funding Source/Project Estimate	Bid Advertisement Date	Specify Qualifications Needed for Performance of Contracts
DCTC Fay Street HVAC and AHU Replacement	Transit Funds - \$350,000	January 2022	The ability to install and maintain heating, air conditioning, and air handling units for the five buildings in the GoDurham complex .
Replace GoDurham bus lifts	Transit Funds - \$475,000	January 2022	Install and maintain heavy duty lifts for GoDurham bus maintenance.
Install GoDurham bus vacuum	Transit Funds - \$200,000	January 2022	Install and maintain industrial vacuum system for GoDurham bus.
Parts and Fuel System Software	Transit Funds - \$125,000	September/October 2021	Develop part inventory software that also tracks fuel consumption.
Repower 2017 GoDurham Buses	Transit Funds - \$1,000,000	November/December 2021	Heavy duty diesel maintenance including engine block replacement.