

DURHAM COUNTY FY24 TRANSIT WORK PROGRAM







DRAFT MARCH 8, 2023

SUMMARY

The FY24 Work Program balances the careful use of taxpayer dollars with planned transit investments. While previous Work Programs focused on completing projects included in the 2017 Durham Transit Plan, the FY24 Work Program looks to initiate new services identified in the current draft Durham County Transit Plan. Even with the new services, FY24 continues operating improvements for Durham transit users:

- Additional service on GoDurham routes 1, 2, 4, 5, 8, 10, and 12
- Late Sunday and New Year's Eve service on GoDurham
- Additional service on GoTriangle routes 400, 405, 800, DRX, and ODX
- Expansion of GoTriangle Paratransit service

In addition to the above services, most of which have been provided for many years, there are some relatively new operating services that will continue in FY24:

- GoDurham Senior Shuttle and Connect Pilot
- Youth GoPass
- Durham Microtransit Pilot
- Implementing the Food Access for Seniors program

In addition to the above bus and operating services, two Transit Emphasis Corridors (TECs), Holloway Street and Fayetteville Street, will continue development in FY24. In addition to these TECs, the following capital projects will continue:

- Durham Station improvements
- Durham bus stop improvements program
- Nelson Road Fleet and Facilities Study implementation
- Vehicle acquisition and replacement

In addition to the carryover capital projects listed above, there are also several new capital projects that staff has identified as a high priority through the planning process:

- GoDurham ACCESS paratransit study
- GoTriangle 805 corridor accessibility stop improvements.
- Bus speed and reliability study phase I

FY 2024 expenditures are significantly below expected revenues, primarily due to significant sales tax revenue growth. The additional deposits to fund reserve can be assigned to implement future Durham Transit Plan funding priorities.

PROJECTED REVENUE	
½ Cent Sales Tax	\$40,000,000
Vehicle Rental Tax	\$1,515,118
\$3 Registration Fee	\$755,611
\$7 Registration Fee	\$1,763,141
TOTAL	\$44,033,870

PROPOSED CAPITAL EXPENDIT	URES
Transit Infrastructure	\$12,334,421
Vehicle Acquisition	\$396,096
Capital Planning	\$1,181,600
TOTAL	\$13,885,117

PROPOSED OPERATING EXPENDITURES							
Transit Plan Administration	\$2,352,356						
Transit Operations	\$10,889,510						
Tax District Administration	\$490,967						
TOTAL	\$13,732,833						

DURHAM CAPITAL FUND BALANCE PROJECTED END 2024						
Fund Balance projected at end of FY 2023	~\$88,000,000					
Proposed FY 24 Fund Balance Transfer	\$16,415,921					
TOTAL	~\$104,415,921					

This proposed work plan designates funding to four (4) agencies in FY24: GoDurham/City of Durham, Durham County/Access, GoTriangle, and the DCHC MPO. Programmed expenditures by agency are shown below:

PROPOSED EXPENDITURES BY AGENCY								
GoDurham/City of Durham	\$15,607,541							
Durham County/ACCESS	\$672,781							
GoTriangle	\$10,216,221							
Durham-Chapel Hill-Carrboro MPO	\$1,121,406							
TOTAL	\$27,617,949							

BACKGROUND

The governing boards of GoTriangle, DCHC MPO, and the Durham County Board of Commissioners adopted the first Bus and Rail Investment Plan in 2011, prior to the referendum on the transit sales tax. Following adoption of the transit sales tax referendum in Durham County in November 2011, and passage of the Orange County transit sales tax referendum in 2012, an Interlocal Agreement (ILA) was adopted by the three parties in 2013. The ILA guides the overall implementation of the four transit tax funds and the expanded transit network they are used to fund. The ILA also created the Staff Working Group (SWG), comprised of staff from the three ILA parties.



Per the ILA, the SWG is charged with producing a recommended Durham Annual Transit Work Program (Work Program), comprised of annual operating and capital budgets, including future assumptions of spending on those operating and capital projects. This Draft FY24 Work Program operates under the current Durham Transit Plan and anticipates a 2023 adopted Durham Transit Plan by the GoTriangle Board of Trustees, the DCHC MPO Board, and the Durham County Board of Commissioners. A new Durham County Transit Plan is expected to be adopted by the three governing boards in 2023 and is currently released for public comment. The Draft FY24 Work Program incorporates high-priority projects identified through the planning process for the new Durham County Transit Plan. Those projects that require an amendment to the 2017 Plan, per the existing ILA, will undergo that process prior to adoption of the FY24 Work Program.

There is a process underway to examine the ILA and make recommendations for amendments. It is likely that a new ILA will be adopted and in place for the FY24 Work Program.

FY 2024 DRAFT DURHAM TRANSIT WORK PROGRAM

FY 2024 REVENUES

A total of \$44 million in expected revenues is budgeted in the FY24 Work Program from the four funding sources available to the transit tax district, as provided in NC law. The largest source of funds is the half-cent local option sales tax. In 2011, Durham County voters approved a half-cent sales tax to fund public transportation systems. Administered by GoTriangle, the local sales tax went into effect in 2013. The total amount of expected revenue in FY24 from the half-cent sales tax for Durham County is \$40 million. In addition to the half-cent sales tax, the FY24 Work Program has three other revenue sources: A portion of the 5% vehicle rental tax that is apportioned to Durham County; \$1.5M is projected for FY24. A \$3 county vehicle registration fee; \$755,611is projected for FY24. A \$7 county vehicle registration fee to fund public transportation systems; \$1.76 million is projected for FY24.

FY 2024 EXPENDITURES

The expenditures described below are divided between operations (including administration), and capital.

Projected Operations Expenditures: \$13.7 million

New Operations Projects: \$140,575

The FY24 Work Program continues all service enhancements that have been implemented from the 2017 Durham Transit Plan, with no cuts to existing operations. Previously existing and new service enhancements of \$13,592,258 comprises 99% of the total operating budget, although we note that there was approximately a \$2 million increase in revised existing project requests.. These operations projects include additional service (above 2013 levels) on the following GoDurham (highlighted in blue) and GoTriangle (highlighted in green) routes, as well as on-demand service expansion for GoDurham ACCESS and the GoDurham Microtransit Pilot.

There are three (3) new operations work plan requests in the proposed work plan budget including a Durham Transit Tracker web tool, a Woodcroft park and ride lot lease, and funding DCHC MPO participation on the SWG.

There are also three (3) new capital work plan requests in the proposed work plan budget including additional GoDurham ACCESS paratransit Pilot implementation, GoTriangle 805 Corridor accessibility stop improvements, and a Bus Speed and Study led by DCHC MPO to evaluate inter and intra city corridors for upgrade.

There are service delivery disruptions based on driver availability. Nationwide, there is a shortage of bus operators causing service reductions in Orange and Durham counties. Operator retention and recruitment remains a challenge. Several projects that were began in FY22 will see a continuation of their implementation in FY24.

The Microtransit Pilot, rebranded as GoDurham Connect, will continue operations in FY24. This project will provide on-demand services to neighborhoods and job centers in the City and County for which it is challenging to provide cost-effective fixed route service. The Durham Transportation Alternatives will also continue operations, providing subsidies and outreach for the use of alternative transit to areas of the City and County that are not easily served by fix route transit, such as vanpools.

Another existing project, Food Access for Seniors, provides free scheduled services for seniors in public housing to grocery stores and other shopping destinations. This service not only provides benefits to Durham's senior population but can also alleviates demand on GoDurham Access on-demand services.

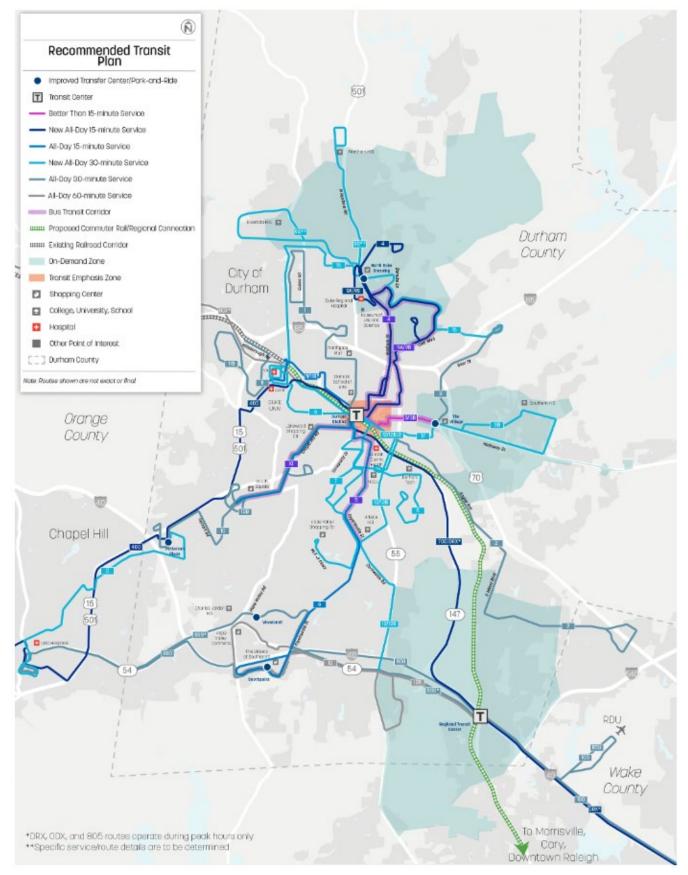
More information on each of the operations improvements are available in the project sheets later in this document.

Included as part of the operations budget, administrative services for the transit plan and the transit tax district are provided by GoTriangle, Durham County, the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO), and, new in FY24, the City of Durham. The total programmed budget for administrative services in FY23 is \$2,843,323.

Administration of the transit plan is conducted by three entities: GoTriangle, Durham County, and DCHC MPO. GoTriangle provides transit planning, public outreach, and legal and administrative support services. Furthermore, the necessary oversight and administration of GoTriangle's capital and operating projects are handled through transit plan administration.

The FY 2024 program designates Durham County to host the Staff Working Group (SWG) administrator, who is responsible for coordination of the SWG. The SWG includes staff representatives for the three ILA parties and makes recommendations to the GoTriangle Board of Trustees on budget issues, develops materials for amendments to the transit plan, and recommends the draft annual work program for adoption. The SWG administrator also drafts the work program and other supporting documents for the SWG. The Durham County Transportation Manager supports the work of the SWG Administrator, chairs the Durham SWG meetings, is the County representative for the development of the Durham Transit Plan, and is the primary liaison for transportation issues for County administration and the Durham County Board of Commissioners.

GoTriangle staff manage the financial aspects of the Durham Transit Tax District. In addition to managing the budgets and reimbursements as called for in the annual work programs, Durham Transit Tax District staff handle all fiduciary responsibilities for the Durham Transit Plan as a whole, including financial modelling for the development of the new Durham Transit Plan. The total requested for transit tax district administration is \$490,967.



Note: The Durham Transit Plan is not yet adopted and this map is used as a reference to anticipated updates.

FY24 Triangle Transit Tax District: Durham County

Adopted + Proposed Projects	<u>FY24 T</u>	riangle Tax District:
Revenues		
Tax District Revenues		
Article 43 Half-Cent Sales and Use Tax	\$	40,000,000
Article 50 Five-Percent Vehicle Rental Tax	\$	1,515,118
Article 51 Three-Dollar Increase to Regional Vehicle Registration Fee	\$	755,611
Article 52 Seven-Dollar County Vehicle Registration Fee	\$	1,763,141
Total Revenues	\$	44,033,870
Expenditures		
Tax District Administration		
Staff Costs	\$	192,000
Support Services	\$	298,967
Transit Plan Administration		
DCHC MPO	\$	39,806
GoTriangle	\$	1,776,200
Durham County / Access	\$	392,578
Durham / GoDurham	\$	143,772
	Ŷ	145,772
Transit Operations		
GoTriangle	\$	2,583,659
Durham County / Access	\$	280,203
Durham / GoDurham	\$	8,025,648
Total FY24 Operating Allocation	\$	13,732,832
Capital Planning	4	
DCHC MPO	\$	1,081,600
Durham / GoDurham	\$	100,000
Transit Infrastructure		
GoTriangle	\$	4,996,300
Durham / GoDurham	\$	7,338,121
Vakiele Acquisition		
Vehicle Acquisition GoTriangle	¢.	200.000
Gornangie	\$	369,096
Total FY24 Capital Allocation	\$	13,885,117
Total FY24 Workplan Programmed Expenditure*	\$	27,617,949
Allocation to Fund balance	\$	16,415,921
	Ý	10,413,321
Total Programmed Expenditures*	\$	44,033,870
Revenues over Expenditures	\$	-

* NOTE: Prior Year carryover to be calculated in May 2023

FY24 Durham County Transit Plan: Operating

	Trans	rham County sit Tax District Operating	DC	НС МРО		GoTriangle		ham County / Access		Durham / GoDurham		Durham Coun Plan: Operat
nues												
Tax District Revenues												
Article 43 Half-Cent Sales and Use Tax	\$	9,698,962									\$	9,698,
Article 50 Five-Percent Vehicle Rental Tax	\$	1,515,118									\$	1,515,
Article 51 Three-Dollar Increase to Regional Vehicle Registration Fee	\$	755,611									\$	755,
Article 52 Seven-Dollar County Vehicle Registration Fee	\$	1,763,141									\$	1,763,
Allocations from Tax District Revenues to Agencies	_		4									
Transit Plan Administration			\$	39,806		1,776,200		392,578		143,772		
Bus Operations	_		\$	-	\$	2,583,659		280,203	\$	8,025,648		
Revenues	\$	13,732,832	\$	39,806	\$	4,359,858	Ş	672,781	\$	8,169,420	Ş	13,732
nditures Tax District Administration												
	ć	102.000	ć		ć		ć		ć		ć	103
Tax District Administration - Financial Oversight Staff	\$	192,000	\$		\$	-	\$	-	\$		\$	192
Tax District Administration - Financial Oversight - Support Services (D)	\$	193,469	\$	-	\$	-	\$	-	\$	-	\$	193
Tax District Administration - Audit Services	\$	13,838	\$	-	\$		\$		\$	-	\$	13
Tax District Administration - Financial Services	\$	91,661	\$	-	\$	-	\$	-	\$	-	\$	91
Transit Plan Administration	_											
Transit Plan Administration - Program Management Staff	\$	-	\$	-	\$	140,425		-	\$	-	Ş	140
Transit Plan Administration - Project Implementation Staff	\$	-	\$	-	\$	700,000			\$	-	\$	700
TPA - Transit Planning - Support Services	\$	-	\$	-	\$	32,390		-	\$	-	\$	32
TPA -Performance Data Processing and Visualization Tool	\$	-	\$	-	\$	126,895		-	\$	-	\$	126
TPA - Legal and Real Estate - Support Staff	\$	-	\$	-	\$	310,627		-	\$	-	\$	310
TPA - Marketing, Communication and PE - Support Staff	\$	-	\$	-	\$	204,385	\$	-	\$	-	\$	204
TPA - Marketing, Communication and PE - Support Services	\$	-	\$	-	\$	75,440	\$	-	\$	-	\$	75
TPA - Regional Technology and Administration - Support Staff	\$	-	\$	-	\$	78,310	\$	-	\$	-	\$	78
Customer Surveys (GoTriangle and GoDurham)	\$	-	\$	-	\$	107,728	\$	-	\$	-	\$	107
Durham County Transportation Manager	\$	-	\$	-	\$	-	\$	241,478	\$	-	\$	241
Transit Governance Study Implementation - Durham Transit Tracker	\$	-	\$	-	\$	-	\$	90,000	\$	-	\$	90
Staff Working Group Administrator	\$		\$		\$	-	\$	61,100	\$	-	\$	61
Durham County Staff Working Group Participation	\$	-	\$	39,806	\$	-	\$	-	\$	-	\$	39
Transit Construction Project Manager	\$		\$	-	\$	-	\$	-	\$	43,452	\$	43
Transit Construction Team Leader	\$	-	\$	-	\$	-	\$	-	\$	59,253	\$	59
Transit Plan Planner/Engineer	\$		\$		\$		\$	-	\$	41,067	\$	41
Transit Operations										,		
Route 700 Improvements	\$		\$		\$	459,068	\$	-	\$		\$	459
Route 800 Improvements	\$		\$		\$	430,262		-	\$	-	\$	430
Route 400 Improvements	\$		\$		\$	368,812		-	\$		\$	368
Route ODX - Orange-Durham Express	\$		\$		\$	201,530		-	\$		\$	201
Route DRX Improvements	\$		\$		\$	317,273		-	\$		\$	317
Paratransit expansion	\$		\$		Ś	42,512			Ś		ŝ	42
Route 405 Improvements	ş Ş	-	\$		ş Ş	23,236			\$	-	ş Ş	23
	\$		\$	-	ş Ş			-	\$	-	\$	20
Youth Gopass		-	\$ \$	-		26,548		-		-		
Fare Collection Improvements (D)	\$	-			\$	24,293			\$		\$	24
GoDurham Connect Pilot	\$	-	\$	-	\$	679,355	\$	-	\$	-	\$	679
Woodcroft Park and Ride Lease	\$	-	\$		\$	10,769	\$		\$	-	\$	10
Route 5 Improvements	\$	-	\$	-	\$	-	\$	-	\$	1,383,181	\$	1,383
Route 10 Improvements	\$	-	\$		\$	-	\$	-	\$	1,006,442	\$	1,006
Route 12 Improvements	\$	-	\$	-	\$	-	\$	-	\$	792,668	\$	792
Late Sunday Service	\$	-	\$	-	\$	-	\$	-	\$	285,241	\$	285
New Year's Eve Service	\$	-	\$	-	\$	-	\$	-	\$	12,518	\$	12
Increased Cost of Existing Services (ICES)	\$	-	\$	-	\$	-	\$	-	\$	868,542	\$	868
Route 2 Improvements	\$	-	\$	-	\$	-	\$	-	\$	1,021,619	\$	1,021
Route 1 Improvements	\$	-	\$	-	\$	-	\$	-	\$	318,663	\$	318
Route 4 Improvements	\$	-	\$	-	\$	-	\$	-	\$	328,993	\$	328
Route 8 Improvements	\$	-	\$	-	\$	-	\$	-	\$	94,067	\$	94
Youth GoPass GoD	\$	-	\$	-	\$	-	\$	-	\$	95,735	\$	95
Fare Collection Improvements GoD	\$	-	\$	-	\$	-	\$		\$	269,268	\$	269
Durham County Employment and Education Access	\$	-	\$	-	\$	-	\$	73,903	\$	-	\$	73
North Durham Improvements	\$	-	\$		\$		\$	-	\$	1,476,517	\$	1,476
GoDurham Senior Shuttle (aka Food Access for Seniors)	\$	-	\$		\$	-	\$		\$	72,194	\$	7
Durham County Access Service	\$	-	\$		\$	-	Ş	206,300		-	\$	20
Allocations from Tax District Revenues to Agencies	ý		Ť		Ŷ		Ŷ	200,000	Ŷ		Ť	20
Transit Plan Administration	\$	2,352,355										
Bus Operations	\$	10,889,510										
•			<u>^</u>	20.005		4 959 959	<u>^</u>	(70.70)		0.460.455	A	13,732
Expenditures	\$	13,732,832	\$	39,806	\$ \$	4,359,858	\$	672,781	\$	8,169,420	\$ \$	13

FY24 Durham County Transit Plan: Capital

		rham County sit Tax District Capital		DCHC MPO	GoTriangle		Durham / GoDurham		ourham County t Plan: Capital
Revenues									
Tax District Revenues									
Article 43 1/2 Cent Local Option Sales Tax	\$	30,301,038						\$	30,301,038
Capital Planning			\$	1,081,600	\$	-	\$ 100,000		
Transit Infrastructure			\$	-	\$	4,996,300	7,338,121		
Vehicle Acquisitions			\$	-	\$	369,096	\$ -		
Total Revenues	\$	30,301,038	\$	1,081,600	\$	5,365,396	\$ 7,438,121	\$	30,301,038
Expenditures									
Capital Planning									
Bus Speed and Reliability Study Phase I	\$	-	\$	1,081,600	\$	-	\$ -	\$	1,081,600
GoDurham ACCESS Paratransit Study - Pilot Implementation	\$	-	\$	-	\$	-	\$ 100,000	\$	100,000
Transit Infrastructure									
Durham Bus Stop Improvements Program	\$	-	\$	-	\$	3,900,000	\$ -	\$	3,900,000
GoTriangle 805 Corridor Accessibility Stop Improvements	\$	-	\$	-	\$	96,300	\$ -	\$	96,300
Regional Fleet and Facilties Study Implementation - Nelson Road	\$	-	\$	-	\$	1,000,000	\$ -	\$	1,000,000
Holloway Street TEC	\$	-	\$	-	\$	-	\$ 2,056,835	\$	2,056,835
Fayetteville Street TEC	\$	-	\$	-	\$	-	\$ 4,381,286	\$	4,381,286
Durham Station Improvements	\$	-	\$	-	\$	-	\$ 900,000	\$	900,000
Vehicle Acquisitions									
Vehicle acquisition and replacement	\$	-	\$	-	\$	369,096	\$ -	\$	369,096
Allocations from Tax District Revenues to Agencies									
Capital Planning	Ś	1,181,600							
Transit Infrastructure	Ś	12,334,421							
Vehicle Acquisitions	\$	369,096							
Allocations to Durham Capital Fund Balance	\$	16,415,921						\$	16,415,921
Total Expenditures	\$	30,301,038	\$	1,081,600	\$	5,365,396	\$ 7,438,121	\$	30,301,038
Revenues over Expenditures	\$	-	Ś	-	\$	-	\$ -	\$	-

Durham Transit Work Plan - FY24 Workplan Summary

Durham Workplan - Operating

Agency	FY 2023 Adopted*	FY 2024 Submission
DCHC MPO	\$59,600	\$39,806
GoTriangle	\$3,914,417	\$4,850,825
Durham County / Access	\$412,200	\$672,781
Durham / GoDurham	\$7,611,832	\$8,169,420
Total Operating (Agency)	\$11,998,049	\$13,732,832
Agency	FY 2023 Adopted*	FY 2024 Submission
Tax District Administration	\$423,675	\$490,967
Transit Plan Administration	\$1,896,942	\$2,352,355
Transit Operations	\$9,677,432	\$10,889,510
Total Operating (Appropriation Category)	\$11,998,049	\$13,732,832
Total Operating	\$11,998,049	\$13,732,832
Total Capital	\$38,950,483	\$13,885,117
TOTAL Durham Workplan	\$50,948,531	\$27,617,949

Agency	Workplan Project ID	Project Description	Category	FY 2023 Adopted	FY 2024 Submission
DCHC MPO	24MPOAD01	Durham County Staff Working Group Participation	Transit Plan Administration	-	39,806
DCHC MPO	19MPOAD1	Staff Working Group Administrator	Transit Plan Administration	59,600	-
GoTriangle	21GOTAD1	Tax District Administration - Financial Oversight Staff	Tax District Administration	132,000	192,000
GoTriangle	21GOTAD11	Tax District Administration - Financial Oversight - Support Services (D)	Tax District Administration	188,750	193,469
GoTriangle	21GOTAD12	Tax District Administration - Audit Services	Tax District Administration	13,500	13,838
GoTriangle	21GOTAD21	Tax District Administration - Financial Services	Tax District Administration	89,425	91,661
GoTriangle	21GOTAD2	Transit Plan Administration - Program Management Staff	Transit Plan Administration	137,000	140,425
GoTriangle	21GOTAD3	Transit Plan Administration - Project Implementation Staff	Transit Plan Administration	489,000	700,000
GoTriangle	21GOTAD13	TPA - Transit Planning - Support Services	Transit Plan Administration	31,600	32,390
GoTriangle	21GOTAD14	TPA -Performance Data Processing and Visualization Tool	Transit Plan Administration	123,800	126,895
GoTriangle	21GOTAD4	TPA - Legal and Real Estate - Support Staff	Transit Plan Administration	272,795	310,627
GoTriangle	21GOTAD5	TPA - Marketing , Communication and PE - Support Staff	Transit Plan Administration	199,400	204,385
GoTriangle	21GOTAD12	TPA - Marketing, Communication and PE - Support Services	Transit Plan Administration	73,600	75,440
GoTriangle	21GOTAD6	TPA - Regional Technology and Administration - Support Staff	Transit Plan Administration	76,400	78,310
GoTriangle	18GOTAD10	Customer Surveys (GoTriangle and GoDurham)	Transit Plan Administration	105,100	107,728
GoTriangle	20GOTTS1	Route 700 Improvements	Transit Operations	447,917	459,068
GoTriangle	20GOTTS2	Route 800 Improvements	Transit Operations	419,768	430,262
GoTriangle	20GOTTS3	Route 400 Improvements	Transit Operations	359,817	368,812
GoTriangle	20GOTTS5	Route ODX - Orange-Durham Express	Transit Operations	196,615	201,530
GoTriangle	20GOTTS7	Route DRX Improvements	Transit Operations	309.535	317.273
GoTriangle	19GOTTS8	Paratransit expansion	Transit Operations	41,475	42,512
GoTriangle	20GOTTS9	Route 405 Improvements	Transit Operations	22,670	23,236
GoTriangle	21GOTOO1	Youth Gopass	Transit Operations	5.000	26,548
GoTriangle	21GOTOO2	Fare Collection Improvements (D)	Transit Operations	15,000	24,293
GoTriangle	22GOTTS10	Durham Microtransit Pilot	Transit Operations	164,250	679,355
GoTriangle	22GOTTS1	Woodcroft Park and Ride Lease	Transit Operations		10,769
Durham County / Access	19DCOTS1	Durham County Access Service	Transit Operations	201,100	206,300
Durham County / Access	24DCOAD10	Durham County Employment and Education Access	Transit Operations	201,100	73,903
Durham County / Access	20DCOAD1	Durham County Transportation Manager	Transit Plan Administration	211,100	241,478
Durham County / Access	24DCOAD1	Transit Governance Study Implementation - Durham Transit Tracker	Transit Plan Administration	211,100	90,000
Durham County / Access	24DCOAD01	Staff Working Group Administrator	Transit Plan Administration		61,100
Durham / GoDurham	23DCTPA01	Transit Construction Project Manager	Transit Plan Administration	35.598	43.452
Durham / GoDurham	23DCTPA02	Transit Construction Team Leader	Transit Plan Administration	48,149	59,253
Durham / GoDurham	23DCTPA03	Transit Plan Planner/Engineer	Transit Plan Administration	33,800	41,067
Durham / GoDurham	18DCITS1	Route 5 Improvements	Transit Operations	1,349,445	1.383.181
Durham / GoDurham	18DCITS2	Route 10 Improvements	Transit Operations	981,878	1,006,442
Durham / GoDurham	18DCITS2	Route 12 Improvements	Transit Operations	773,432	792,668
Durham / GoDurham	18DCITS7	Late Sunday Service	Transit Operations	278,284	285,241
Durham / GoDurham					
Durham / GoDurham	18DCITS8 18DCITS9	New Year's Eve Service	Transit Operations	12,213 839,304	12,518 868,542
		Increased Cost of Existing Services (ICES)	Transit Operations		,.
Durham / GoDurham	20DCITS10	Food Access for Seniors	Transit Operations	54,300	72,194
Durham / GoDurham	20DCITS12	Route 2 Improvements	Transit Operations	996,701	1,021,619
Durham / GoDurham	21DCITS1	Route 1 Improvements	Transit Operations	310,891	318,663
Durham / GoDurham	21DCITS2	Route 4 Improvements	Transit Operations	320,969	328,993
Durham / GoDurham	21DCITS3	Route 8 Improvements	Transit Operations	91,773	94,067
Durham / GoDurham	21DCIO01	Youth GoPass	Transit Operations	-	95,735
Durham / GoDurham	21DCIO02	Fare Collection Improvements	Transit Operations	25,000	269,268
Durham / GoDurham	23DCITS2	3X - Route 3 additional service	Transit Operations	179,712	-
Durham / GoDurham	23DCITS3	North Durham Improvements	Transit Operations	1,208,282	1,476,517
Durham / GoDurham	20DCITS11	Durham Transportation Alternatives	Transit Operations	72,100	-

* Note: Y23 Adopted budget includes prior year carryover & YTD Amendments *Note: \$0 FY24 projects: These projects are still considered ongoing but have been put on hold for FY24 and are intended to be included for FY25

Durham Transit Work Plan - FY24 Workplan Summary
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Durham Workplan	- Capital				
Agency				FY 2023 Adopted*	FY24 Submission
				\$284,426	\$1,081,600
GoTriangle				\$19,835,319	\$5,365,396
Durham County / Access				\$183,423	\$0
Durham / GoDurham				\$18,647,315	\$7,438,121
Total Capital (Agency)				\$38,950,483	\$13,885,117
Agency				FY 2023 Adopted*	FY24 Submission
Transit Infrastructure				\$27,763,299 \$7,257,481	\$12,334,421
Vehicle Acquisition					\$369,096
LRT				\$705,494	\$0
CRT				\$1,308,329	\$0
Capital Planning	n Cotonomi)			\$1,915,879	\$1,181,600
Total Capital (Appropriation	n Category)			\$38,950,483	\$13,885,117
Total Operating				\$11,998,049	\$13,732,832
Total Capital				\$38,950,483	\$13,885,117
TOTAL Durham	Workplan			\$50,948,531	\$27,617,949
Agency	Workplan Project ID	Project Description	Category	FY 2023 Adopted*	FY24 Submission
DCHC MPO	20MPOAD1	Transit Plan Development	Capital Planning	284,426	-
DCHC MPO	24MPOAD5	Bus Speed and Reliability Study Phase I	Capital Planning		1,081,600
GoTriangle	19GOTCO1	ERP System - Transit Plan	Capital Planning	339,600	-
GoTriangle	21GOTCO1	Origin Destination Survey	Capital Planning	500,000	
GoTriangle	21GOTCO2	Durham Bus Plan	Capital Planning	150,184	-
GoTriangle	21GOTCO3	Transit Facilities Study	Capital Planning	608,246	_
GoTriangle	19GOTCO2	Commuter Rail Project Development	CRT	1,308,329	-
GoTriangle	20GOTCD1	Light Rail Transit	LRT	705,494	
	18GOTCD2		Transit Infrastructure	416,813	-
GoTriangle		Southpoint Transit Center	Transit Infrastructure	-	-
GoTriangle	18GOTCD4	Patterson Place Improvements		296,967	-
GoTriangle	18GOTCD7	Bus Stop Improvements (Durham County)	Transit Infrastructure	150,249	-
GoTriangle	19GOTCD1	RTC Facility Feasibility Study - Durham	Transit Infrastructure	4,770	-
GoTriangle	20GOTCD2	Durham Bus Stop Improvements Program	Transit Infrastructure	8,895,068	3,900,000
GoTriangle	20GOTCD3	Tactical Transit Amenities	Transit Infrastructure	119,046	-
GoTriangle	20GOTCD4	Mobile Ticket Validators - Durham share	Transit Infrastructure	11,818	-
GoTriangle	20GOTCD5	Phase1 GoDurham bus stop closeout (GoTriangle)	Transit Infrastructure	97,709	-
GoTriangle	23GOTCD2	Regional Fleet and Facilities Study Implementation - Nelson Road	Transit Infrastructure	100,000	1,000,000
GoTriangle	23GOTCD3	Regional Fleet and Facilities Study Implementation - Paratransit	Transit Infrastructure	3,300,000	-
GoTriangle	21GOTCD1	Reimbursement of federal interest for real property	Transit Infrastructure	307,054	-
GoTriangle	21GOTCD2	Priority Bus Stop Safety Improvements	Transit Infrastructure	936,374	-
GoTriangle	22GOTCD1	New Regional Transit Facility (Durham County share)	Transit Infrastructure	591,408	-
GoTriangle	24GOTCD1	GoTriangle 805 Corridor Accessibility Stop Improvements	Transit Infrastructure	-	96,300
GoTriangle	21GOTVP1	Vehicle acquisition and replacement	Vehicle Acquisition	996,187	369,096
Durham County / Access	21DCOCO1	Durham Transit Governance Plan	Capital Planning	33,423	-
Durham County / Access	23DCOCD1	DC Access to Transit	Transit Infrastructure	150,000	-
Durham / GoDurham	24DCCAP1	GoDurham ACCESS Paratransit Study - Pilot Implementation	Capital Planning	-	100,000
Durham / GoDurham	20DCICD3	Mobile Ticket Validators	Transit Infrastructure	37,945	-
Durham / GoDurham	18DCICD1	Holloway Street TEC	Transit Infrastructure	1,443,165	2,056,835
Durham / GoDurham	18DCICD5	Village Transit Center	Transit Infrastructure	358,470	-
Durham / GoDurham	18DCICD2	Fayetteville Street TEC	Transit Infrastructure	2,518,714	4,381,286
Durham / GoDurham	20DCICD1	Chapel Hill Road TEC	Transit Infrastructure	729,352	-
Durham / GoDurham	20DCICD2	Bus Stop Access	Transit Infrastructure	970,563	-
Durham / GoDurham	20DCICD4	Southpoint Transit Center - City Share	Transit Infrastructure	158,490	-
Durham / GoDurham	20DCICD5	Bus Speed and Reliability	Transit Infrastructure	2,187,493	-
Durham / GoDurham	21DCIVP2	Electric Vehicle Acquisition	Vehicle Acquisition	6,261,294	-
Durham / GoDurham	21DCICD1	GoDurham CAD/AVL	Transit Infrastructure	1,836,000	-
Durham / GoDurham	18DCICD4	GoD (Better) Bus Stop Improvements	Transit Infrastructure	200,830	-
Durham / GoDurham	21DCICD2	Durham Station Landscaping	Transit Infrastructure	45,000	-
Durham / GoDurham	22DCICD1	GoDurham DIGI Modems - New Request	Transit Infrastructure	100,000	-
Durham / GoDurham	23DCICD02	Durham Station Improvements	Transit Infrastructure	1,800,000	900,000
Total Capital By Project				38,950,483	13,885,117

* Note: FY23 Adopted budget includes prior year carryover & YTD Amendments

SUMMARY SHEETS FOR FY24 PROJECTS

DRAFT MARCH 8, 2023

FY24 Operating Cost Requests

Project Category	Project ID	Project Description	FY24	FY25
Tax District Administration	21GOT_AD1	Tax District Administration - Financial Oversight Staff	\$192,000	\$196,800
Tax District Administration	21GOT_AD11	Tax District Administration - Financial Oversight - Support Services (D)	\$193,469	\$198,305
Tax District Administration	21GOT_AD12	Tax District Administration - Audit Services	\$13,838	\$14,183
Tax District Administration	21GOT_AD21	Tax District Administration - Financial Services	\$91,661	\$93,952
Transit Plan Administration	18GOT_AD10	Customer Surveys (GoTriangle and GoDurham)	\$107,728	\$110,421
Transit Plan Administration	20DCO AD1	Durham County Transportation Plan Management	\$241,478	\$247,515
Transit Plan Administration	 21GOT_AD2	TPA - Program Management Staff	\$140,425	\$143,936
Transit Plan Administration	21GOT_AD3	TPA - Project Implementation Staff	\$700,000	\$717,500
Transit Plan Administration	21GOT AD4	TPA - Legal and Real Estate - Support Staff	\$310,627	\$318,392
Transit Plan Administration	21GOT_AD5	TPA - Marketing , Communication and PE - Support Staff	\$204,385	\$209,495
Transit Plan Administration	21GOT AD6	TPA - Regional Technology and Administration - Support Staff	\$78,310	\$80,268
Transit Plan Administration		TPA - Marketing, Communication and PE - Support Services	\$75,440	\$77,326
Transit Plan Administration		TPA - Transit Planning - Support Services	\$32,390	\$33,200
Transit Plan Administration		TPA -Performance Data Processing and Visualization Tool	\$126,895	\$130,067
Transit Plan Administration	23DCT_PA01	Transit Construction Project Manager	\$43,452	\$44,538
Transit Plan Administration	23DCT PA02	Transit Construction Team Leader	\$59,253	\$60,734
Transit Plan Administration	23DCT_PA03	Transit Plan Planner/Engineer	\$41,067	\$42,094
Transit Plan Administration	24DCO AD01	Transit Governance Study Implementation - Durham Transit Tracker	\$90,000	¢1 <u></u>)001 \$0
Transit Plan Administration	24DCO AD05	Staff Working Group Administrator	\$61,100	\$62,628
Transit Plan Administration	24MPO_AD01	Durham County Staff Working Group Participation	\$39,806	\$40,801
Bus Operations	18DCI_TS1	Route 5 Improvements	\$1,383,181	\$1,417,760
Bus Operations	18DCI_TS1	Route 10 Improvements	\$1,006,442	\$1,031,603
Bus Operations	18DCI_TS7	Late Sunday Service	\$285,241	\$292,372
Bus Operations	18DCI_TS8	New Year's Eve Service	\$285,241	\$12,831
Bus Operations	18DCI_TS9	Increased Cost of Existing Services (ICES)	\$868,542	\$912,831
Bus Operations	19DC0_TS1	Durham County Access Service	\$206,300	\$211,400
Bus Operations	19GOT_TS8	Paratransit expansion	\$42,512	\$43,639
Bus Operations	20DCI TS10	GoDurham Senior Shuttle (aka Food Access for Seniors)	\$72,194	\$73,999
	20DCI_1310 20DCI_TS11			
Bus Operations		Durham County Employment and Educational Access	\$73,903 \$1,021,619	\$75,751 \$1,047,159
Bus Operations	20DCI_TS12	Route 2 Improvements		
Bus Operations	20DCI_TS4 20GOT_TS1	Route 12 Improvements Route 700 Improvements	\$792,668 \$459,068	\$812,484
Bus Operations			. ,	\$488,034
Bus Operations	20GOT_TS2	Route 800 Improvements	\$430,262	\$441,707
Bus Operations	20GOT_TS3	Route 400 Improvements	\$368,812	\$378,557
Bus Operations	20GOT_TS5	Route ODX - Orange-Durham Express	\$201,530	\$206,870
Bus Operations	20GOT_TS7	Route DRX Improvements	\$317,273	\$325,707
Bus Operations	20GOT_TS9	Route 405 Improvements	\$23,236	\$23,858
Bus Operations	21DCI_001	Youth GoPass GoD	\$95,735	\$98,128
Bus Operations	21DCI_002	Fare Collection Improvements GoD	\$269,268	\$276,000
Bus Operations	21DCI_TS1	Route 1 Improvements	\$318,663	\$326,630
Bus Operations	21DCI_TS2	Route 4 Improvements	\$328,993	\$337,218
Bus Operations	21DCI_TS3	Route 8 Improvements	\$94,067	\$96,419
Bus Operations	21GOT_001	Youth Gopass	\$26,548	\$27,212
Bus Operations	21GOT_002	Fare Collection Improvements (D)	\$24,293	\$24,900
Bus Operations	22GOT_TS10	GoDurham Connect Pilot	\$679,355	\$704,936
Bus Operations	23DCI_TS3	North Durham Improvements	\$1,476,517	\$3,026,859
Bus Operations	24GOT_TS1	Woodcroft Park and Ride Lease	\$10,769	\$11,038
		Total Operating Costs	\$\$13,732,832	\$15,547,738

📃 Revised Request 📃 New Request

FY24 Capital Cost Requests

Project Category	Project ID	Project Description	FY24	FY25
Transit Infrastructure	18DCI_D1	Holloway Street TEC	\$2,056,835	\$0
Transit Infrastructure	18DCI_D2	Fayetteville Street TEC	\$4,381,286	\$0
Transit Infrastructure	20GOT_CD2	GoD (Better) Bus Stop Improvements	\$3,900,000	\$4,056,000
Vehicle Acquisition	22GOT_VP1	Vehicle acquisition and replacement	\$369,096	\$380,538
Transit Infrastructure	23DCI_CD02	Durham Station Improvements	\$900,000	\$0
Transit Infrastructure	23GOT_CD2	Regional Fleet and Facilties Study Implementation - Nelson Road	\$1,000,000	\$0
Capital Planning	24DCC_AP1	GoDurham ACCESS Paratransit Study - Pilot Implementation	\$100,000	\$0
Transit Infrastructure	24GOT_CD1	GoTriangle 805 Corridor Accessibility Stop Improvements	\$96,300	\$31,300
Capital Planning	24MPO_AD05	Bus Speed and Reliability Study Phase I	\$1,081,600	\$0
		Total Capital Costs	\$13,885,117	\$4,467,838

Revised Request

New Request

MPO Board 4/12/2023 Item 13

TAX DISTRICT ADMINISTRATION PROJECT SHEETS

DRAFT MARCH 8, 2023

Project ID	21GOT_AD1	Project
		Category

The project request is a continuation of on-going operating and consolidation of 19GOT_AD1 and 20GOT_AD1 submissions approved in previous work plans with a revised project name of Tax District Administration Finance Team.

GoTriangle will add 0.25 FTE to the current allocation of 0.75 FTE of Tax District Administration - Financial oversight staff to the Durham Transit Plan for a total of 1.0 FTE. In FY24 the roles will continue to improve financial policies, provide financial analysis for the new Transit plan development including the commuter rail project, and process quarterly reimbursements and reporting. The 1.0 FTEs will also be responsible for producing annual operating and capital budgets and ordinances (and amendments thereto), updating the Durham Transit financial plan/model, annual financial reports, coordinating integration of proposed plans into the budget, monitoring spending to ensure the Durham transit budget stays balanced. The team will also navigate and lead the process of debt issuance, investing Durham transit revenue and the year end financial audit for the Durham Transit Plan.

Tax District	Project	Staffing
Administration	Subcategory	

Project at a Glance		
Project Title	Tax District Administration - Financial Oversight Staff	
Agency	GoTriangle	
FY24 Costs	\$192,000	
FY25 Programmed Costs	\$196,800	
Start Date	July 2018	

Project ID	21GOT_AD11	Project
		Category

Tax District	Project	Administrative
Administration	Subcategory	Expenses

The project request splits 21GOT_AD11 into more specific detail. This project incorporates the equivalent of 1.5FTEs from the finance and administration support staff functions. These functions include transit plan accounting, audit/ACFR process and supervision, fund investments, revenue and recollection, project sponsor payments and receivables and other additional miscellaneous financial support services to the Durham Transit Plan.

Project at a Glance			
Project Title	Tax District Administration - Financial Oversight Support Services		
Agency	GoTriangle		
FY24 Costs	\$193,469		
FY25 Programmed Costs	\$198,305		
Start Date	July 1, 2018		

Project ID	21GOT_AD12	Project Category	Tax District Administration	Project Subcategory	Administrative Expenses
Project Descri	ption		Project at a G	lance	
The project request splits 21GOT_AD11 into more specif- ic detail. This project incorporates the funds allocated for audit fees.		Project Title	Tax District Ac Services	Iministration - Audit	
		Agency	GoTriangle		
		FY24 Costs	\$13,838		
		FY25 Programm Costs	ed \$14,183		
			Start Date	July 1, 2022	

Project ID	21GOT_AD21	Project	Tax District	Project	Administrative
		Category	Administration	Subcategory	Expenses
Project Descri	iption		Project at a GI	ance	
The project request splits 21GOT_AD11 into more specif- ic detail. This project incorporates the funds allocated for financial consulting and bank service charges.		Project Title	Tax District Ad Financial Serv		
		Agency	GoTriangle		
		FY24 Costs	\$91,661		
		FY25 Programme Costs	ed \$93,952		
			Start Date	July 1, 2018	

MPO Board 4/12/2023 Item 13

TRANSIT PLAN ADMINISTRATION PROJECT SHEETS

DRAFT MARCH 8, 2023

Project ID	18GOT_AD10	Project
		Category

Transit Plan	Project	Administrative
Administration	Subcategory	Expenses

GoTriangle will use these funds to continue the development and implementation of annual transit customer surveys that help to continually evaluate user experiences as additional services are implmented. For All GoDurham and applicable share of GoTriangle Regional Routes surveyed include the 700, 800, 880S, 805, DRX, and the ODX.

Project at a Glance		
Project Title	Customer Surveys	
Agency	GoTriangle and GoDurham	
FY24 Costs	\$107,728	
FY25 Programmed Costs	\$110,421	
Start Date	July 1, 2018	



DRAFT MARCH 8, 2023

Project ID	24DCO_AD05	Project Category		Project Subcategory	Staffing
Project Description		Project at a GI	ance		
Provide salary and benefits for the Staff Working Group Administrator.		Project Title Agency	Staff Working Durham Coun	Group Administrator ty	
		FY24 Costs	\$61,100		
		FY25 Programme Costs	d \$62,628		
			Start Date	July 2023	

Project ID	20DCO_AD1	Project
		Category

Transit Plan	Project
Administration	Subcate

Project Adr Subcategory Exp

Administrative Expenses

Project Description

Funding to support Durham County's role in management of the Transit Plan. The funding will partially fund the Transportation Manager, twoTransportation Planners, and a Senior Administrative Officer position. Durham County is also partially funding these positions. The positions are responsible for the development and maintenance of the Transit Plan, the development of the Annual Work Program, Transit Plan Governance Study implementation including the development and maintenance of the Durham Transit Tracker, and the implementation of County-sponsored Durham Transit Plan projects such as the Durham County ACCESS service and Durham Transportation Alternatives.

Project at a Glance		
Project Title	Durham County Transportation Plan Management	
Agency	Durham County	
FY24 Costs	\$241,478	
FY25 Programmed Costs	\$247,515	
Start Date	July 2023	

Project ID	21GOT_AD2	Project
		Category

Transit Plan
Administration

Project Staffing Subcategory

Project Description

NOTE: The project request is a continuation of on-going operating: Specifically consolidation Program Management functions from 20GOT_AD2 support services submissions approved in the FY20 Workplan. The request is updated to reflect anticipated program management responsibilities in the county for FY24.

GoTriangle will allocate 0.5 FTE of GoTriangle program management staff to the Durham Transit Plan. In FY24, this staffing will provide oversight and program management support for GoTriangle's bus facilities and bus stop amenities planning and development programs and GoDurham bus stop improvements program, oversight and program management support for GoTriangle's efforts in support of the Durham Bus Plan update and the Bus Transit Corridor - Speed and Reliability Study Part 1; and management support for the and direct oversight and day-to-day management of the commuter rail program. Specific tasks includes oversight of project planning; oversight of project scope, schedule, and budget development and monitoring; oversight of quarterly reporting; and supervision of GoTriangle's planning, capital development, and real estate/facilities teams and commuter rail project staff and contractors.

Project at a Glance		
Project Title	Transit Plan Administration - Program Management Staff	
Agency	GoTriangle	
FY24 Costs	\$140,425	
FY25 Programmed Costs	\$143,936	
Start Date	July 1, 2020	

Project ID	
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21GOT_AD3

Project Category Transit Plan Administration Project Staffing Subcategory

Project Description

The project request is a continuation of on-going operating: Specifically consolidation Project Implementation functions from 20GOT_AD2 support services submissions approved in the FY20 Workplan. FY24 request is updated to reflect anticipated project implementation responsibilities in the county.

GoTriangle will allocate 4.425 FTE for project implementation activities for the Durham Transit Plan. In FY24, this team will manage and execute planning, design, construction management, procurement, and contract administration activities for GoTriangle's bus facilities and bus stop amenities programs; continue to execute planning, design, and construction management, procurement, and contract administration activities for GoDurham's bus stop amenities program; participate in the Bus Transit Corridor - Speed and Reliability Study Part 1; participate in capital planning, coordination, and support activities for the Durham Bus Plan update; and support development and execution of commuter rail related activities. Specific tasks include but are not limited to project scope, schedule, and budget development and monitoring; guarterly reporting; and procurement and management of consultants and contractors. Planning and project development tasks: planning/prioritization for bus stop, park-and-ride, and transit center improvements; management and technical consultant oversight; environmental planning and coordination with regulatory agencies for federally funded projects; and consultant oversight and technical support for CRT station area planning, travel demand modeling, etc. Design/Engineering/Architecture tasks: field investigations, feasibility analysis, consultant oversight, and technical support for bus stop and park-and-ride improvements; design management, project coordination, and technical support for major facilities projects; and design management and technical support for CRT and Bus Transit Corridor studies. Construction Management tasks: project management, contractor oversight, and construction inspection. Project Coordination tasks: managing coordination with GoTriangle's partners; facilitating productive partnering; promoting schedule and budget adherence and fostering timely conflict resolution. Project Controls Support tasks: eBuilder project management information system administration; document management; contract administration; project controls support including budget and schedule monitoring, risk management support, and reporting. Procurement and Contract Administration tasks: conducting procurements for consultants, contractors, and vendors; coordination with GoTriangle DBE program officer; monitoring compliance with federal, state, and local contract requirements; maintaining contract records.

Project at a Glance		
Project Title	Transit Plan Administration - Project Implementation Staff	
Agency	GoTriangle	
FY24 Costs	\$700,000	
FY25 Programmed Costs	\$717,500	
Start Date	July 1, 2020	

Project ID	21GOT_AD4	Project
		Category

NOTE: This project sheet is allocating a 1.2FTE (increased from 1.1FTE). The impact in funding of \$30K is based on a re-allocation of legal resources and the 0.1FTE in additional staff.

The project request is a continuation of on-going operations: Specifically, consolidation of legal and real estate/ facilities functions from 20GOT_AD2 support services submissions approved in the FY20 Workplan.

Funds will be allocated to GoTriangle for 1.2 FTE of Legal and Real Estate - support staff and miscellaneous administrative and related expense to the Durham Transit Plan.

• Greater Triangle Commuter Rail project, including cost-share negotiations and agreements, early risk-management work, development of agreement and approval matrices, legal templates, and early legal work related to host and operating railroads

• Interlocal Agreements related to Transit Plan administration

• Real estate management and FTA compliance activities for the GoTriangle properties located along the CRT corridor (10 total parcels, 3 project sites, estimated \$4 million*)

• Managing appraisals and potential disposition of properties acquired for the regional rail project and DOLRT

• Managing real estate acquisition activities for projects assigned to GoTriangle in the Durham Transit Work Plan including Durham Bus Stop Improvements and site-specific facilities projects.

 Addressing miscellaneous matters related to GoTriangle's property interests in Durham County, including compliance with FTA requirements where applicable
 Addressing facilities matters at GoTriangle's regional admin and operations/maintenance facilities

• Assist with the management and strategic planning of regional park and ride program, proposed RTC relocation, and other infrastructure projects

• Other property issues requiring real estate acquisition, disposition and management

• Property appraisals, Property Maintenance, Repairs, Paratransit lease

• Legal Consulting expenses to include but not limited to debt issuance, capital and operating project support

Transit Plan	Project	Staffing
Administration	Subcategory	

Project at a Glance		
Project Title	Transit Plan Administration - Legal and Real Estate - Support Staff	
Agency	GoTriangle	
FY24 Costs	\$310,627	
FY25 Programmed Costs	\$318,392	
Start Date	July 1, 2018	

Staffing

Project ID	21GOT_AD5	Project
		Category

Project Description

GoTriangle is requesting funding for 1.5 FTEs that will be dedicated to public engagement. The Public Engagement Specialist will work under the Community Engagement Manager, in the Communications & Public Affairs department at GoTriangle, directly collaborating with project teams to plan and execute public involvement activities related to the development and implementation of the Durham County Transit Plan. They will support the establishment and maintenance of relationships with community stakeholders that include public officials, strategic partners, community groups, property owners and businesses.

Administration S	ubcategory			
Project at a Glance				
Project Title	Transit Plan Administration - Marketing, Communication, and Public Engagement - Support Staff			
Agency	GoTriangle			
FY24 Costs	\$204,385			
FY25 Programmed Costs	\$209,495			
Start Date	July 1, 2018			

Project



Transit Plan

Project ID	21GOT_AD6	Project
		Category

The project request is a continuation of on-going operating: Specifically consolidation technology and contract administration functions from 20GOT_AD2 support services submissions approved in the FY20 Workplan GoTriangle will continue to allocate 0.4 FTE of Regional Technology and Administration - support staff to the Durham Transit Plan. Staffing includes budgeted time for the Regional Technology Manager, Contract and Grants Coordinator and Contract Administrator. In FY24 the Technology and Administration functions will continue : · Proposed continuation of the outcomes of the Regional Technology study that assess existing technology within all participating transit agencies, in order to design a coordinated technology integration plan. One such outcome is the mobile-ticketing transition that will be in the process of implementation.

• Contract and Grant management services - including procurement, contract administration, grant allocations, etc

• Assist with the strategic capital improvement of regional park and ride program, proposed RTC relocation, and other infrastructure projects

Transit Plan	Project	Staffing
Administration	Subcategory	

Project at a Glance		
Project Title	Transit Plan Administration - Regional Technology and Administration - Support Staff	
Agency	GoTriangle	
FY24 Costs	\$78,310	
FY25 Programmed Costs	\$80,268	
Start Date	July 1, 2018	

Project ID	21GOT_AD12	Project
		Category

The project request is a continuation of on-going operating: Specifically consolidation Marketing, Communication and Public Engagement functions from 20GOT_AD2 support services submissions approved in the FY20 Workplan.

GoTriangle is requesting funds for support services that will be used for marketing, communications and public engagement related to the Durham County Transit Plan. Funding will also support capacity to utilize creative consultant services, or expand the scope of service through current consultants, to support materials for community outreach, public meetings, marketing campaigns, information kits, web elements, translation and interpretation, etc.

Transit Plan	Project	Administrative
Administration	Subcategory	Expenses

Project at a Glance		
Project Title	Transit Plan Administration - Marketing, Communication, and Public Engagement - Support Services	
Agency	GoTriangle	
FY24 Costs	\$75,440	
FY25 Programmed Costs	\$77,326	
Start Date	July 1, 2018	

Project ID	21GOT_AD13	Project Category
Durte of Densed		

Transit Plan	Project	Contracted
Administration	Subcategory	Services

The project request is a continuation of on-going operating: Consolidation regional transit planning functions from 20GOT_AD3 (support consultants) submissions approved in FY20 Workplan. GoTriangle is requesting reimbursement for on-going support costs (including indirect costs) that benefit the Durham County Tax District. The Support Consultant costs are split 50% Durham and 50% Orange which include regional contracts - DCHC Annual Contract of \$25,625 and removal of the NCSU Transit Regional Model contracts of \$125,562.

Project at a Glance		
Project Title	Transit Plan Administration - Transit Planning - Support Services	
Agency	GoTriangle	
FY24 Costs	\$32,390	
FY25 Programmed Costs	\$33,200	
Start Date	July 1, 2018	

Project ID	21GOT_AD14	Project
		Category

The project request is a continuation of on-going operating and consolidation of 20GOT_AD4 submissions approved in FY20 Workplan with additional software GoTriangle uses bus service performance data processing and visualization tools that enable staff to efficiently and effectively understand the bus performance data listed below that aid ongoing transit plan funded studies, work plan requests, and the transit plan update itself. These tools are used by GoTriangle for both GoTriangle's own regional services as well as for GoDurham service. These tools enable the following types of analysis:

-Bus speeds by route segment in addition to dwell times, allowing identification and prioritization of capital projects to improve bus speed and reliability -Bus run times by route segment and timepoint, enabling

Service Planners and schedulers to more precisely schedule buses to adapt to travel conditions throughout different service windows throughout the day -Bus on-time performance by route and trip, enabling deeper transparency into GoTriangle and GoDurham's operating performance for staff and the public

All three analysis tools are useful for both internal staff functions in addition to public-facing engagement. All three types of analysis tools are useful in evaluating the operating time and cost benefits of future transit corridor and facilities projects.

Transit Plan	Project	Administrative
Administration	Subcategory	Expenses

Project at a Glance		
Project Title	Transit Plan Administration - Performance Data Processing and Visualization Tool	
Agency	GoTriangle	
FY24 Costs	\$126,895	
FY25 Programmed Costs	\$130,067	
Start Date	July 2023	



Project ID	23DCT_PA01	Project
		Category

Transit Plan	Project
Administration	Subcategory

Administrative Expenses

Project Description

The City of Durham would like to improve project delivery for multi-modal capital infrastructure projects developed from the Durham County Transit Plan such as transit amenities, access to transit, and transit service improvements. This position is responsible for overseeing and administrating multi-departmental infrastructure improvements with funding from the County Transit Plan to ensure the planning, design and construction of these projects remain on schedule, within budget, and responsive to Transit Plan implementation guidelines. The City of Durham will be paying 50% of this position.

Project at a Glance		
Project Title	Transit Construction Project Manager	
Agency	City of Durham	
FY24 Costs	\$43,452	
FY25 Programmed Costs	\$44,538	
Start Date	January 2023	

Project ID	23DCT_PA02	Project
		Category

Transit Plan	Project
Administration	Subcategory

Administrative **Expenses**

Project Description

The City of Durham would like to improve project delivery for multi-modal capital infrastructure projects developed from the Durham County Transit Plan such as transit amenities, access to transit, and transit services improvements. This position would be responsible for the design and implementation of projects identified in the Transit Plan as well as the coordination of multidepartmental infrastructure improvements to ensure the planning, design and construction of these projects remain on schedule, within budget, and responsive to County Transit Plan guidelines. The City of Durham will be paying 50% of this position.

Project at a Glance		
Project Title	Transit Construction Team Leader	
Agency	City of Durham	
FY24 Costs	\$59,253	
FY25 Programmed Costs	\$60,734	
Start Date	January 2023	

Project ID	23DCT_PA03	Project
		Category

Transit Plan	Project	1
Administration	Subcategory	ł

Administrative Expenses

Project Description

The City of Durham would like to improve project delivery for multi-modal capital infrastructure projects developed from the Durham County Transit Plan such as transit amenities, access to transit, and transit services improvements. This position would be responsible for the design and implementation of projects identified in the Transit Plan as well as the coordination of multidepartmental infrastructure improvements to ensure the planning, design and construction of these projects remain on schedule, within budget, and responsive to County Transit Plan guidelines. The City of Durham will be paying 50% of this position.

Project at a Glance		
Project Title	Transit Plan Planner/Engineer	
Agency	City of Durham	
FY24 Costs	\$41,067	
FY25 Programmed Costs	\$42,094	
Start Date	January 2023	

Project ID	24DCO_AD01	Project
		Category

Transit Plan	Project	Contracted
Administration	Subcategory	Services

Consultant support to develop an online performance dashboard and project map for the Durham County Transit Plan. This would be similar to the existing Wake Transit Tracker website. The purpose is to improve plan implementation tracking, accountability, and transparency to the boards and public.

Project at a Glance		
Project Title	Transit Governance Study Implementation - Durham Transit Tracker	
Agency	Durham County	
FY24 Costs	\$90,000	
FY25 Programmed Costs	N/A	
Start Date	July 2023	

Project ID	24MPO_AD01	Project
		Category

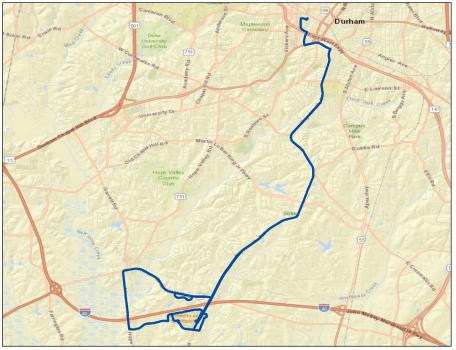
Transit Plan	Project	Staffing
Administration	Subcategory	

The Staff Working Group Participation request provides resources for MPO participation on the body, including meeting preparation, attendence, and follow-up. MPO staff will also complete necessary research, support, and reporting for full engagement with SWG activities.

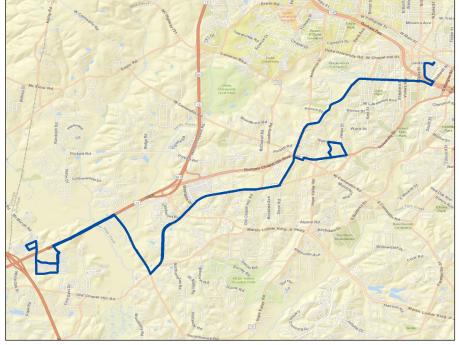
Project at a Glance			
Project Title	Durham County Staff Working Group Participation		
Agency	DCHC MPO		
FY24 Costs	\$39,806		
FY25 Programmed Costs	\$40,801		
Start Date	July 2023		

LOCAL BUS OPERATIONS PROJECT SHEETS

Project ID	18DCI_TS1	Project Category		Project Subcategory	Bus Service
Project Desc	ription		Project at a Gl	ance	
	des a new Toure 5K prridor, between Durł		Project Title	Route 5 Impro	vements
Martin Luther King, Jr. Parkway. It operates from 7 AM to 6 PM, Monday through Saturday and overlaps Route 5			Agency	GoDurham	
to create a Frequent Service Corridor on Fayetteville St. with 30 minute service on nights and Sundays.		FY24 Costs	\$1,383,181		
			FY25 Programme Costs	ed \$1,417,760	
		Start Date	Ongoing		
			Service Span	5:23 AM-12:35 Saturday 6:28 AM-9:35	
			Frequency	15 Minutes Mo 30 Minutes Su	onday-Saturday Inday
			Major Destination	ns NCCU, Hillsid Southpoint Ma	e High School, and Ill
			Transit Centers	Durham Static	n



Project ID	18DCI_TS2	Project Category		Project Subcategory	Bus Service
Project Descri	ption		Project at a Gl	ance	
	ne third highest rider		Project Title	Route 10 Impr	rovements
ne day, Monday t	n and runs every 15 hrough Saturday. Th weekdays and Satu	is project provides	Agency	GoDurham	
additional trips on weekdays and Saturdays and 30 minute service on nights and Sundays.			FY24 Costs	\$1,006,442	
		FY25 Programme Costs	d \$1,031,603		
		Start Date	Ongoing		
		Service Span	5:30 AM-12:23 Saturday 6:11 AM-9:23	3 AM, Monday - PM, Sunday	
			Frequency	15 or 30 Minu	tes
			Major Destination	IS South Square and New Hop	, Patterson Place, e Commons
			Transit Centers	Durham Static	n



Project ID	18DCI_TS7	Project Category	Bus Operations	Project Subcategory	Bus Service
Project Descr	iption		Project at a C	Blance	
	nds Sunday service or Irs. Previously, the las		Project Title	Late Sunday	Service
	n Sundays was at 7:0		Agency	GoDurham	
			FY24 Costs	\$285,241	
			FY25 Programm Costs	ned \$292,372	
			Start Date	Ongoing	
			Service Span	6:30 AM -9:30) PM, Sunday
			Frequency	60 minutes	
			Major Destination	ons All Routes	
			Transit Centers	Durham Statio	on

Project ID	18DCI_TS9	Project Category	Bus Operations	Project Subcategory	Other Bus Service
Project Desci	ription		Project at a G	lance	
The Durham County Interlocal Implementation Agree- ment among Durham County, GoTriangle, and the Durham-Chapel Hill-Carrboro MPO established that the City of Durham could use up to one-half of the \$7 vehicle			Project Title	Increased Cos Services (ICE	•
			Agency	GoDurham	
registration fee revenues to cover the increased cost of existing services.		FY24 Costs	\$868,542		
			FY25 Programm Costs	ed \$912,512	
			Start Date	August 15, 20	18

Project ID	18DCI_TS8	Project Category		Project Subcategory	Bus Service
Project Descr	iption		Project at a Gl	ance	
GoDurham now o	perates full service o		Project Title	New Year's Ev	ve Service
from Durham Stat	service with the 7:00 tion. Service ends at Eve falls on a Sunda	12:00 AM, or 9:00	Agency	GoDurham	
		,	FY24 Costs	\$12,518	
		FY25 Programme Costs	ed \$12,831		
			Start Date	Ongoing	
			Service Span	NYE Only: 6:3 Monday - Satu 6:30 AM-9:30F	
			Frequency	Variable	
			Major Destination	IS All Routes	
			Transit Centers	Durham Static	on



Project ID	19DCO_TS1	Project Category	Bus Operations	Project Subcategory	Bus Service
Project Descri	iption		Project at a 0	Blance	
Provide additional	funding for GoDurha	m Access service.	Project Title	Durham Cour	ty Access Service
			Agency	Durham Cour	ity/GoDurham
			FY24 Costs	\$206,300	
			FY25 Programn Costs	ned \$211,400	
			Start Date	July 2023	
			Service Span	N/A	
			Frequency	N/A	
			Major Destination	ons N/A	
			Transit Centers	N/A	

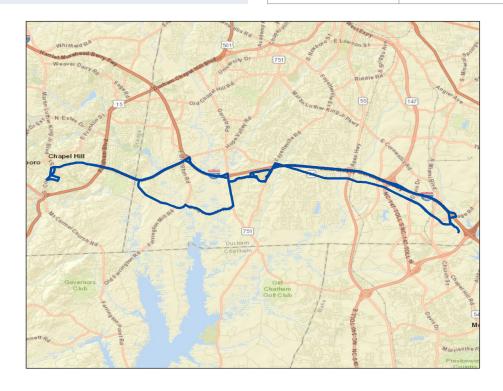
Project ID	20DCI_TS11	Project Category
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In order to serve the needs of employment centers, educational opportunities, and job training in unincorporated areas of Durham County as well as employers identified for priority by the Durham County Board of Commissioners, funding is requested to administer pilot programs to implement and encourage the use of transit, carpool, vanpool, and other nonsingle occupant vehicle modes. These programs may include outreach to employers, marketing of services, subsidies to encourage the use of services, funding the implementation of services, technical assistance to identified employers and employees for commute planning, travel training, transportation demand management, and other purposes.

Bus Operations	Project	Bus Service
	Subcategory	

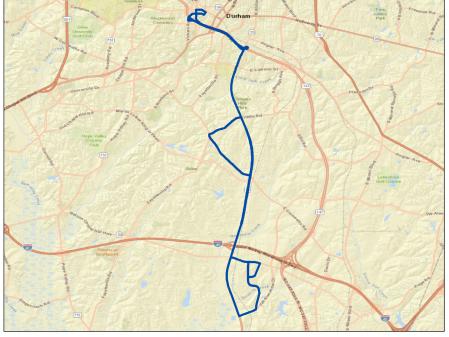
Project at a Glan	се
Project Title	Durham County Employment and Education Access
Agency	Durham County
FY24 Costs	\$73,903
FY25 Programmed Costs	\$75,751
Start Date	July 2023
Service Span	N/A
Frequency	N/A
Major Destinations	Durham County
Transit Centers	N/A

Project ID	20GOT_TS2	Project Category	Bus Operations	Project Subcategory	Bus Service
Project Descri	ption		Project at a G	lance	
	lidates all off-peak sp GoTriangle Route 800		Project Title	Route 800 Im	provements
Southpoint - RTC)	since the Tax District te 800 improvements	began providing	Agency	GoTriangle	
-Weekday midday minutes;	frequency was increa	ased from 60 to 30	FY24 Costs	\$430,262	
·	e frequency was incre	ased from 60 to	FY25 Programme Costs	ed \$441,707	
11:10 PM; and	service was extende		Start Date	Ongoing	
	vas added from 6:50 / d 50% to Durham Co		Service Span	6:50 AM-11:10	2 PM, Weekdays) PM, Saturdays PM, Sundays
			Frequency	30 or 60 Minu	tes
			Major Destination	ns UNC Chapel Southpoint, a	Hill, The Streets at nd RTP



Regional Transit Center

Project ID	20DCI_TS4	Project Category	Bus Operations	Project Subcategory	Bus Service	
Project Descri	ption		Project at a G	lance		
	· itional trips added (de		Project Title Route 12 Improvements			
12B) departing Durham Station at :30 past the hour and returning at :25 past, Monday through Saturday before 7:00 PM. This provides 30 minute frequency on NC-55,		Agency	GoDurham	GoDurham		
	ornwallis Rd between		FY24 Costs	\$792,668		
			FY25 Programme Costs	ed \$812,484		
			Start Date	Ongoing	Ongoing	
			Service Span	6:00 AM-7:00 Saturday	PM, Monday -	
			Frequency	Juency 30 Minutes		
			Major Destinatio	ns NCCU, Hillsid Triangle Squa	e High School, and re	
			Transit Centers	Durham Static	pn	



Project ID	20DCI_TS10	Project Category
		•••

The project guarantees direct and safe connection between selected senior communities and a major grocery store to address the problem of food access and food insecurity. This pilot provides approximately 4.5 hours of fare-free service connecting selected senior housing complexes to the grocery store. This request builds upon the Food Access for Seniors pilot implemented for the whole fiscal year 2024. The project cost includes 10% of additional revenue hours for backup service if needed or for minor schedule adjustments.

This request builds upon the Food Access for Seniors pilot implemented for FY22, which was very well received by the target population who reported a 100% satisfaction rate.

Bus Operations Project Bus Service Subcategory

Project at a Glance					
Project Title	GoDurham Senior Shuttle (Previously Food Access for Seniors)				
Agency	GoDurham				
FY24 Costs	\$72,194				
FY25 Programmed Costs	\$73,999				
Start Date	July 2022				
Service Span	10:00 AM-2:30 PM, Weekdays				
Frequency	N/A				
Major Destinations	Walmart at Glenn View Station				
Transit Centers	N/A				

Project ID	20DCI_TS12	Project Category
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In the service change that occurred on January 25, 2020, Route 2 subsumed the former Route 15. A previous operating project increased the span of service for Route 15 so that it ran hourly at all times of day and days of the week. This project builds upon that investment and others by adding 30-minute night and Sunday service to Route 2, which doubles the existing frequency at those times and makes transfers at Durham Station much more seamless. Bus Operations **Project** Bus Service **Subcategory**

Project at a Glance					
Project Title	Route 2 Improvements				
Agency	GoDurham				
FY24 Costs	\$1,021,619				
FY25 Programmed Costs	\$1,047,159				
Start Date	July 1, 2020				
Service Span	5:30 AM-12:30 AM, Monday - Saturday 6:30 AM-9:30 PM, Sunday				
Frequency	30 Minutes				
Major Destinations	East Durham and Brier Creek				
Transit Centers	Durham Station				



Project ID	21DCI_001	Project
		Category

For youth ages 13-18, transit agencies across Durham, Wake, and Orange County will continue to offer a 'Youth GoPass' program. These fare passes are issued by GoTriangle, GoDurham, GoRaleigh, or GoCary with valid K-12 School ID Cards, or with transit agency issued identification cards. GoTriangle, GoDurham GoRaleigh, GoCary, and, in partnership with the respecitive Counties, will continue to work with schools along triangle Counties bus network to issue the passes. Passes will also continue to be available to those with a valid ID at GoDurham Station, GoRaleigh Station, the Town of Cary Finance Department, the GoTriangle Regional Transportation Center, public libraries, and regional centers. This project covers the cost of offsetting fares that would have been collected by GoDurham routes, in addition to purchasing the supplies needed for this program. The estimated cost is allocation of Youth GoPass boardings on GoDurham buses.

Bus Operations	Project	Other Bus
	Subcategory	Service

Project at a Glance		
Project Title	Youth GoPass	
Agency	GoDurham	
FY24 Costs	\$95,735	
FY25 Programmed Costs	\$98,128	
Start Date	July 1, 2020	

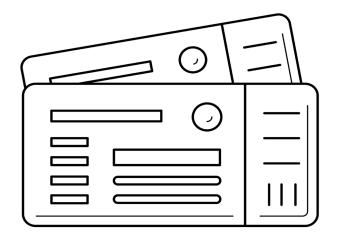


Project ID	21DCI_002	Project Category	Bus	s Operations		oject bcategory	Other Bus Service
Project Descri	ption		P	Project at a G	ilan	ce	
	ver the annual costs keting technology fo		Ρ	Project Title		Fare Collectior	n Improvemen
•	ty/County ACCESS		A	gency		GoDurham	
nue as a result of i	st also allocates a pe mplementing this ur	niform fare strategy.	F	Y24 Costs		\$269,268	
(1) Improving Pass(2) Balance Reven	working groups prior s Distribution and Sa uue and Ridership G	ales; oals;		Y25 Programm Costs	ed	\$276,000	
(4) Improve Region	ssenger Experience nal Coordination; n Affordable Option;		S	start Date		July 1, 2020	

These earmarked funds will be estimated and will be dependent on the final methodology developed by a Fare Working Group.

(6) Explore New Fare Technologies.

Project at a Glance				
Project Title	Fare Collection Improvements			
Agency	GoDurham			
FY24 Costs	\$269,268			
FY25 Programmed Costs	\$276,000			
Start Date	July 1, 2020			



Project ID	21DCI_TS1	Project Category		Project Subcategory	Bus Service
Project Desc	ription		Project at a Gla	ance	
This project adds 30-minute night and Sunday service to Route 1, which doubles the existing frequency at those times and makes transfers at Durham Station much more seamless. This builds upon previous investments to		Project Title	Project Title Route 1 Impro		
		Agency	GoDurham	GoDurham	
	cy at night and on Su n the GoDurham netv		FY24 Costs	\$318,663	
			FY25 Programme Costs	d \$326,630	
			Start Date	July 1, 2020	
			Service Span	5:30 AM-12:30 Saturday 6:30 AM-9:30) AM, Monday - PM, Sunday
			Frequency	30 Minutes	
			Major Destination		rham, Northgate inte, Crosdaile, anc
			Transit Centers	Durham Static	on



Project ID	21DCI_TS2	Project Category	Bus Operations	Project Subcategory	Bus Service	
Project Desc	ription		Project at a G	lance		
	s 30-minute night and		Project Title	Route 4 Impro	ovements	
times and makes	doubles the existing from s transfers at Durham puilds upon previous in	Station much more	Agency	GoDurham	GoDurham	
increase frequency at night and on Sundays on the five frequent routes in the GoDurham network.		FY24 Costs	\$328,993			
		FY25 Programme Costs	ed \$337,218			
			Start Date	July 1, 2020		
		Service Span	5:30 AM-12:30 Saturday 6:30 AM-9:30) AM, Monday - PM, Sunday		
			Frequency	30 Minutes		
			Major Destination		rham, Geer Street e Regional Hospita	
			Transit Centers	Durham Static	n	



Project ID	21DCI_TS3	Project Category	Bus Operations	Project Subcategory	Bus Service
Project Desci	ription		Project at a G	ance	
Route 8 is currently the only route in the GoDurham system that runs hourly all day on Saturdays. This creates confusion for current riders and reduces the opportunity for riders to connect with other routes at Durham Station. This project would bring Route 8 to 30-minute frequency on Saturdays to match the weekday frequency of the route.		Project Title Agency	Route 8 Impro	vements	
		FY24 Costs	\$94,067		
		FY25 Programme Costs	ed \$96,419		
		Start Date	July 1, 2020		
		Service Span	6:00 AM-7:00	PM, Saturday	
			Frequency	30 Minutes	
		Major Destination		rham, NCCU, rrace, and Durhan	
			Transit Centers	Durham Static	n



Project ID

22GOT_TS10

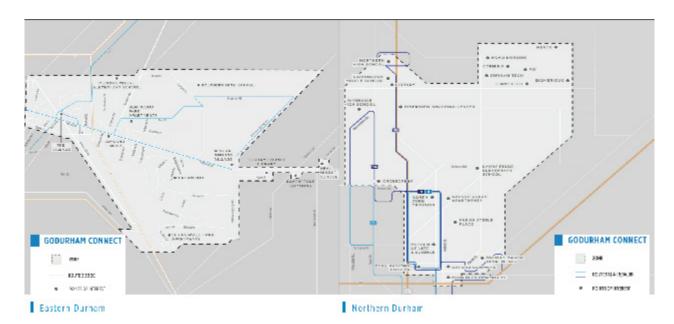
Project Category

Project Description

GoTriangle and the City of Durham will provide microtransit service aimed to provide first-mile/lastmile connections to GoDurham fixed-route service and general community connectivity. Microtransit improves accessibility for students, minorities, and riders with disabilities that live in areas that lack the population and job density to support fixed-route service. In FY24, GoTriangle and City of Durham will review the service being provided through a partnership with Lyft and if a directly operated solution would better meet program needs. This project expands the pilot program from previous years (22GOTTS10) and reflects the Durham Transit Plan priority to provide microtransit service in East Durham and North Durham.

Bus Operations Project Bus Service Subcategory

Project at a Glan	ce
Project Title	GoDurham Connect Pilot
Agency	GoTriangle
FY24 Costs	\$679,355
FY25 Programmed Costs	\$704,936
Start Date	July 2022
Service Span	7:00 AM-8:00 PM, Weekdays and Saturdays 8:00 AM-7:00 PM, Sunday
Frequency	N/A
Major Destinations	The Village, Durham Ridge Assisted Living, Southern High School, Northern High School, Riverside High School, Oxford Commons, Bragtown, Museum of Life and Science, Duke Regional Hospital, Treyburn Coprorate Park, Durham Tech - Northern Durham Center, Ravenstone Commons, Durham County Library - East Regional, North Regional, and Bragtown branches.
Transit Centers	N/A



Project ID	23DCI_TS3	Project Category	Bus Operations	Project Subcategory	Bus Service
Project Descr	iption		Project at a G	lance	
The improvement this project includ	s proposed for North e:	Durham as part of	Project Title	North Durham	Improvements
- Crosstown servi	ce from Duke Regior	nal Hospital to	Agency	GoDurham	
- Frequency impr	Ouke/VA Medical Center Frequency improvements (every 30 min) at night Mon- Sat and on Sundays on Route 9A/9B These service improvements are consistent with projects in the Durham Transit Plan. The final service design for the service improvements will be considered in the Durham Bus Plan and GoDurham Short Range Transit		FY24 Costs	\$1,476,517	
These service im			FY25 Programme Costs	ed \$3,026,859	
for the service im			Start Date	January 2023	
Plan.			Service Span) AM, Weekdays) AM, Saturday PM, Sunday
			Frequency	30 Minutes	
			Major Destinatio	•	School, Hebron Rd I, Duke Hospital

Durham Station

Project ID	24GOT_TS1	Project Category

Lease spaces at Woodcroft shopping center to support existing and new transit riders on route 805. Project request is consistent with Durham Transit Plan. The lease will formalize a previous informal park and ride, that has been discontinued as a result of the lack of a lease. The start of the lease would be timed to commence with completion of imrpovements to the bus stops that serve Woodcroft shopping center.

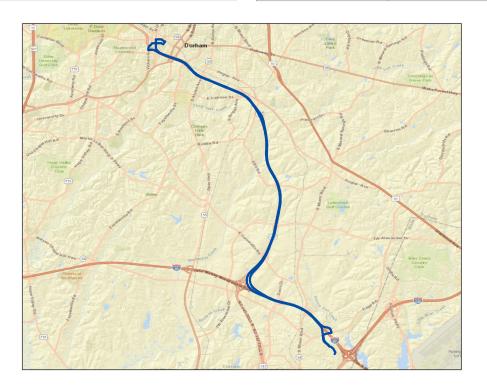
Bus Operations	Project	Other Bus
	Subcategory	Service

Project at a Glan	ce
Project Title	Woodcroft Park and Ride Lease
Agency	GoTriangle
FY24 Costs	\$10,769
FY25 Programmed Costs	\$11,038
Start Date	July 2023

REGIONAL BUS OPERATIONS PROJECT SHEETS

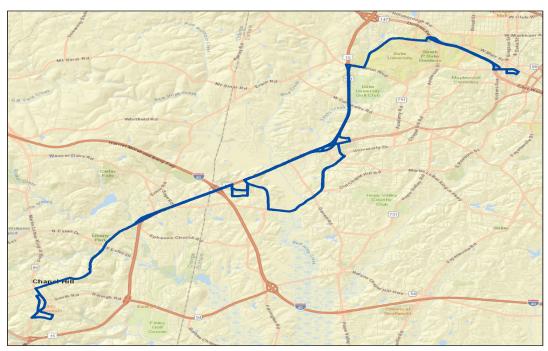
Project ID	19GOT_TS8	Project Category		Project Subcategory	Bus Service
Project Desci	ription		Project at a GI	ance	
	eases on Saturdays, S es 400, 700, and 800		Project Title	Paratransit Ex	pansion
additional ADA paratransit costs incurred. These costs are split 64% to Durham County and 36% to Orange		Agency	GoTriangle		
County.			FY24 Costs	\$42,512	
			FY25 Programme Costs	ed \$43,639	
			Start Date	Ongoing	
			Service Span) PM, Saturdays PM, Sundays and
			Frequency	60 Minutes	
			Major Destination	ns Durham and C	Drange Counties
			Transit Centers	Durham Static	n

Project ID	20GOT_TS1	Project Category	Bus Operations	Project Subcategory	Bus Service
Project Descri	ption		Project at a G	lance	
improvements to 0 since the Tax Distr	lidates all off-peak sp GoTriangle Route 700 rict began providing fu	(Durham - RTC)	Project Title Agency	Route 700 Im GoTriangle	provements
30 minutes.	/ frequency was incre e frequency was incre		FY24 Costs	\$459,068	
•	0 minutes. Saturday evening service was extended from 7 PM to 0:55 PM. Sunday service was added from 7 AM to 9 PM. In Y25, 2 more hours of service on Sundays until 11PM is		FY25 Programme Costs	ed \$488,034	
- Sunday service v			Start Date	July 1, 2023	
	Durham Transit Plan.		Service Span	7:00 AM-12:00) AM, Sunday
			Frequency	30 or 60 Minu	tes
			Major Destinatio	ns Durham, Rese	earch Triangle Park



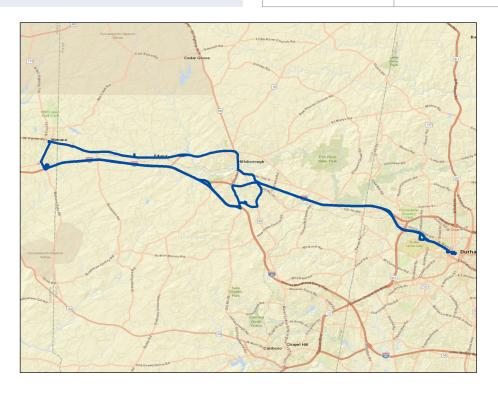
Durham Station, Regional Transit Center

Project ID	20GOT_TS3	Project Category	Bus Operations	Project Subcategory	Bus Service
Project Descr	iption		Project at a G	lance	
	olidates all off-peak s GoTriangle Route 40	,	Project Title	Route 400 Im	provements
Chapel Hill) since	the Tax District bega mprovements include	in providing funding	Agency	GoTriangle	
-Weekday midday minutes:	y frequency increased	d from 60 to 30	FY24 Costs	\$368,812	
,	e frequency increase	d from 60 to 30	FY25 Programme Costs	ed \$378,557	
10:55 PM;	g service was extend		Start Date	Ongoing	
It also includes fo 9:20 PM (the 800	, ,	tending service to	Service Span		6 PM, Weekdays 5 PM, Saturday PM, Sunday
Costs are allocate Drange.	ed 50% to Durham C	ounty and 50% to	Frequency	30 or 60 Minu	tes
			Major Destination		Hill, Patterson Pla Medical Centers



Durham Station

Project ID	20GOT_TS5	Project Category	Bus Operations	Project Subcategory	Bus Service
Project Descr	iption		Project at a Gl	ance	
•	rham Express route fland, and Hillsborou	•	Project Title	Route ODX - 0 Express	Orange-Durham
County to the Duk	ke & VA Medical Cent eekday peak hours.		Agency	GoTriangle	
		FY24 Costs	\$201,530		
		FY25 Programme Costs	ed \$206,870		
			Start Date	Ongoing	
			Service Span	5:45 AM-8:55 4:00 PM-7:10	AM and PM, Weekdays
			Frequency	15 Minutes	
			Major Destination	Durham Tech Hillsborough,	Health P&R, OCC, Downtown Duke & VA Medical Downtown Durham



Durham Station

DRAFT MARCH 8, 2023

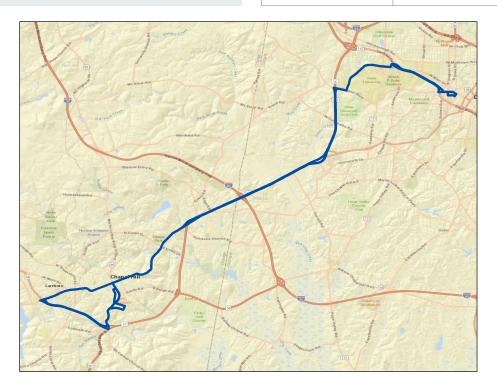
Project ID	20GOT_TS7	Project Category

GoTriangle will continue to provide additional trips on the Durham-Raleigh Express (DRX) between Downtown Durham, Duke University/VA Medical Centers and Downtown Raleigh. The project matches the Wake County investment for Route DRX supporting additional trips to increase frequency to every 15-30 minutes and span. Improving service within the Durham-Raleigh corridor supports regional connectivity. In past years, investments in more DRX service has resulted in ridership growth and GoTriangle often receives requests from the public for more service at more times of the day on the DRX. If this request is not funded, we may see crowding within the corridor and reduced ridership. Bus Operations Project Bus Service Subcategory

Project at a Glan	ce
Project Title	Route DRX Improvements - Durham-Raleigh Express
Agency	GoTriangle
FY24 Costs	\$317,273
FY25 Programmed Costs	\$325,707
Start Date	August 2021
Service Span	5:35 AM-8:40 PM, Weekdays
Frequency	15 and 20 Minutes
Major Destinations	Downtown Raleigh, NC State University, Downtown Durham, and Duke Campus
Transit Centers	Durham Station



Project ID	20GOT_TS9	Project Category		Project Subcategory	Bus Service
Project Descr	iption		Project at a Gla	ance	
	and for express servic additional trips were a		Project Title	Route 405 Imp	provements
This project is cha	arged 50% to Durham	County and 50%	Agency	GoTriangle	
to Orange County		,	FY24 Costs	\$23,236	
			FY25 Programme Costs	d \$23,858	
			Start Date	Ongoing	
			Service Span	5:45 AM-9:50 3:10 PM-7:20	AM and PM, Weekdays
			Frequency	30 Minutes	
			Major Destination		rham, Duke apel Hill, Carrbord
			Transit Centers	Durham Static	n



Project ID	21GOT_001	Project
		Category

For youth ages 13-18, transit agencies across Durham, Wake and Orange County will continue to offer a 'Youth GoPass' program. These fare passes are issued by GoTriangle, GoDurham, GoRaleigh, or GoCary with valid K-12 School ID Cards, or with transit agency issued identification cards. GoTriangle, GoDurham GoRaleigh, Go-Cary, and , in partnership with the respecitive County's, will continue to work with schools along triangle County's bus network to issue the passes. Passes will also continue to be available to those with a valid ID at GoDurham Station, GoRaleigh Station, the Town of Cary Finance Department, the GoTriangle Regional Transportation Center, public libraries, and regional centers. This project covers the cost of offsetting fares that would have been collected by GoTriangle in the county share of routes, in addition to purchasing the supplies needed for this program. The estimated cost is allocation of GoTriangle- Durham share of Youth GoPass boardings in Durham County.

Bus Operations	Project	Other Bus
	Subcategory	Service

Project at a Glance			
Project Title	Youth GoPass		
Agency	GoTriangle		
FY24 Costs	\$26,548		
FY25 Programmed Costs	\$27,212		
Start Date	July 1, 2020		



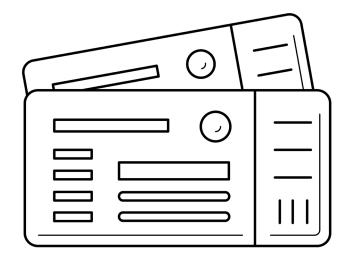
Project ID	21GOT_002	Project
		Category

This project covers the annual costs associated with updated mobile ticketing technology for GoTriangle buses. The share of cost is based on FY19 boardings reported in Durham County.

This project request also allocates a portion of hold harmless against any reduction of fare revenue as a result of implementing this uniform fare strategy. The regional fare-working groups priorities include (1) Improving Pass Distribution and Sales; (2) Balance Revenue and Ridership Goals; (3) Improve the Passenger Experience; (4) Improve Regional Coordination; (5) Make Transit an Affordable Option; and (6) Explore New Fare Technologies. These earmarked funds will be estimated and will be dependent on the final methodology developed by a Fare Working Group.

Bus Operations	Project	Other Bus
	Subcategory	Service

Project at a Glance			
Project Title	Fare Collection Improvements		
Agency	GoTriangle		
FY24 Costs	\$24,293		
FY25 Programmed Costs	\$24,900		
Start Date	July 1, 2020		



CAPITAL PROJECT SHEETS

Project ID	18DCI_D1	Project Category		Project Subcategory	Other Bus Service
Project Descri	ption		Project at a Gl	ance	
Construct sidewalks and install transit amenities along Holloway Street in Northeast Central Durham.		•	Project Title	Holloway Stree	et TEC
			Agency	City of Durhan	n
			FY24 Costs	\$2,056,835	
		FY25 Programme Costs	d N/A		
			Start Date	April 2020	

Project ID	18DCI_D2	Project	Transit	Project	Other Bus
		Category	Infrastructure	Subcategory	Service

Construct sidewalks and transit amenities along Fayetteville Street near Hayti and the North Carolina Central University campus from Lakewood Avenue to Cornwallis Road. Also improve the street configuration to improve average bus speed to reduce travel times.

Project at a Glance				
Project Title	Fayetteville Street TEC			
Agency	City of Durham			
FY24 Costs	\$4,381,286			
FY25 Programmed Costs	N/A			
Start Date	April 2020			

Project ID	20GOT_CD2	Project
		Category

Transit	Project	Other Bus
Infrastructure	Subcategory	Service

This project sheet is for a multi-year improvement program for GoDurham and GoTriangle bus stops in Durham County. GoTriangle prioritizes stop improvements based on factors such as ridership, safety, environmental justice communities, and access to destinations for youth, seniors, and persons with disabilities.

The program covers several categories of improvement projects, including: GoDurham and GoTriangle Bus Stop Improvements; Bus Stop Amenities Within the Scope of Partner Projects; and Quick-Build Amenities. Making these types of improvements connects GoDurham and GoTriangle customers with safe, comfortable, and accessible locations to board and disembark from the bus.

• GoDurham and GoTriangle Bus Stop Improvements: This portion of the program is for the design and construction of ADA, accessibility, and amenities improvements at stops throughout the GoDurham and GoTriangle systems in Durham. Accessibility improvements can include landing pads, sidewalk connections, curb ramps, and crosswalks. Amenities can include seating, shelters, and lighting.

• Bus Stop Amenities for Partner Projects: This portion of the program will provide funding for GoTriangle to construct bus stop amenities to be included in City- and NCDOT-administered sidewalk, streetscape, trail, and roadway projects. This complements a City of Durham project sheet for the construction of bus stop infrastructure (i.e., flatwork) at these bus stop locations.

• Quick-Build Amenities: This portion of the program provides for the purchase and installation of quick-build amenities, including free-standing seating (e.g., simme seats), solar lights, real time signage, trash cans, and shelter replacements at GoDurham and GoTriangle stops. Quick-build amenities includes those installations and improvements that do not require the full design and construction approval process (a stop that receives a quick build amenity may still receive additional improvements involving construction approval if needed in the future).

Project at a Glance		
Project Title	GoD (Better) Bus Stop Improvements	
Agency	GoTriangle	
FY24 Costs	\$3,900,000	
FY25 Programmed Costs	\$4,056,000	
Start Date	July 2022	



Project ID	22GOT_VP1	Project	Vehicle
		Category	Acquisi

Vehicle	Project	Other Bus
Acquisition	Subcategory	Service

Durham Transit share of the GoTriangle level buying bus strategy. GoTriangle will serve as project sponsor as these new buses will replace existing buses that have reached its useful life. There has been an increase of maintenance cost by maintaining high mileage vehicles and a reduction in reliability. Vehicle purchase requests correspond to the fleet replacement plan that has been presented in the past.

Project at a Glance		
Project Title	Vehicle Acquisition and Replacement	
Agency	GoTriangle	
FY24 Costs	\$369,096	
FY25 Programmed Costs	\$380,538	
Start Date	July 2022	

Project ID

Transit	F
Infrastructure	S

Subcategory

Other Bus Service

Project Description

GoDurham is planning improvements to Durham Station to expand equitable access to transit, improve station amenities, and increase connections to employment, healthcare and education opportunities. GoDurham's system-wide average daily weekday ridership has increased since Durham Station opened in 2008 from 8,000 to 14,000 riders (21,000 pre-COVID). With this ridership growth, existing conditions at Durham Station do not effectively serve the needs of the low income and transit-dependent riders and provide limited opportunities for increased transit service. Improvements will serve a large portion of GoDurham riders, 80% of which are minorities, 90% of which earn less than \$35,000 a year, and 68% of which that do not have access to a personal vehicle.

The existing conditions provide limited seating and covering for passengers. The canopies cover 30% of the bus island, often resulting in passengers standing in weather conditions and walking through water. The improvements to the bus island will include expanded canopies to protect 80% of the bus island for more expansive shelter from the weather and host solar panels, additional seating, new restrooms and a customer service security kiosk. These new amenities respond to rideridentified improvements to assist in quick transfers and a better waiting experience.

In addition to passenger amenity improvements, 8 additional bus bays, redesigned bus lanes and new pavement will improve transit operations and safety at Durham Station. Space for future electric bus charging will also be provided. The existing site layout is at capacity with existing transit operations and will not be able to accommodate future improvements and service expansion being developed in the Durham Transit Plan.

Project at a Glance		
Project Title	Durham Station Improvements	
Agency	City of Durham	
FY24 Costs	\$900,000	
FY25 Programmed Costs	N/A	
Start Date	June 2022	

Project



Project ID	23GOT_CD2	Project
		Category

Transit	Project	Other Bus
Infrastructure	Subcategory	Service

NOTE: Project sheet to be updated with cost estimate from 15% schematic design, in progress as a part of the Fleet and Facilities Study. The project sheet will request funding for phases of construction required to operate services identified in the Transit Plan.

The ongoing fleet and facilities study is evaluating constraints and needs for maintenance, storage, fueling and servicing capacity as well as work-flow efficiency at the GoTriangle Nelson Road bus operations and maintenance facility. The outcome of this study will include site selection, schematic design, and cost estimates for a new and/or expanded facility. The study includes a regional coordination element to identify opportunities for shared facilities for vehicle storage, servicing and/or repairs. The study has identified onsite expansion and rennovation of the current Nelson Road facility as the most cost effective option to address current needs and provide opportunity to address future fleet needs over the course of the useful life of the renovated facility: 40+ years. The completed study will include phases and associated costs of handling the fleet required to operate the services identified in the Bus Plan.

The GoTriangle Operations and Maintenance Facility at 5201 Nelson Rd. Morrisville, NC was originally constructed in 1998. In 2006, the facility was updated to add space for administrative functions. GoTriangle is currently operating near capacity of the existing facility. GoTriangle's Regional Fleet and Facilities Study recommends the design, renovation, and expansion of their Nelson Road Operations and Maintenance Facility. This capital improvement will add the needed capacity required to accommodate GoTriangle's projected fixed-route fleet of 120 buses, including vehicles needed for operations in Wake, Orange and Durham Counties, through 2050. The renovation and expansion will also include updates to better accommodate the facility's administrative functionality. The Regional Fleet and Facilities study has also projected the need to relocate GoTriangle's paratransit maintenance and servicing to a new facility to reach full build-out, the funding for which is not included in this project's design and construction allocation. Facility costs to update the Nelson Road facility will be shared across GoTriangle's service areas.

Project at a Glance		
Project Title	Regional Fleet and Facilities Study Implementation - Nelson Road	
Agency	GoTriangle	
FY24 Costs	\$1,000,000	
FY25 Programmed Costs	N/A	
Start Date	July 2023	

Project ID	24DCC_AP1	Project
		Category

Capital	Project	Other Bus
Planning	Subcategory	Service

Paratransit service is a lifeline for County residents with disabilities to access work, healthcare appointments, shopping, and recreation. Throughout the Transit Plan engagement efforts a key theme from residents was to improve on-time performance, wait times, and provide more flexible paratransit service. In February 2023, Durham City and County staff established a paratransit task force, made up of customers, contractor staff, and key stakeholders. The purpose of the study will be to provide planning and implementation support for new paratransit pilot services aimed at improving on-time performance to 95%, and providing customers with greater flexibility in scheduling/updating their trips (including same-day trips). Key areas of interest include: 1) Expanding the current adaptive TNC service (offered by UZURV) to allow customers to schedule their trip directly; 2) Implementing additional pilot service options by the end of Q2; and 3) Provide recommendations and cost estimates for travel training/mobility orientation service opportunities.

Project at a Glance		
Project Title	GoDurham Access Paratransit Study - Pilot Implementation	
Agency	City of Durham	
FY24 Costs	\$100,000	
FY25 Programmed Costs	N/A	
Start Date	May 2023	

Project ID	24GOT_CD1	Project
		Category

Transit	Project	Other Bus
Infrastructure	Subcategory	Service

This project will bring 13 stops on the GoTriangle 805 corridor up to ADA standards for landing pad and pedestrian connection to the stop. Twelve stops will be upgrades from various states to have a minimum 8' x 30' landing pad with a connection to the existing sidepath/sidewalk network as needed. One stop, 1208 will also add seating based on boarding warrants. this is part of an effort to bring legacy GoTriangle stops up to ADA minimum standards and is supported by the DCHC 2050 MTP goals around access and resilience, the DCHC MPO ADA Transition Plan, and the general bus stop improvement goal of the Durham County Transit Plan. The costs in this request represent full design costs plus 20 percent of construction costs used as match for the LAP request.

Project at a Glance		
Project Title	GoTriangle 805 Corridor Accessibility Stop Improvements	
Agency	GoTriangle	
FY24 Costs	\$96,300	
FY25 Programmed Costs	\$31,300	
Start Date	Summer 2023	

Project ID	24MPO_AD05	Project Category		Project Subcategory	Other Bus Service
Project Descr	iption		Project at a G	ance	
The 2023 Adopted Durham County Transit Plan recom- mends a study to identify potential corridors for BRT or bus speed and reliability infrastructure.		Project Title	Bus Speed an Phase I	Bus Speed and Reliability Study Phase I	
		Agency	DCHC MPO	DCHC MPO	
		FY24 Costs	\$1,081,600		
		FY25 Programme Costs	ed N/A	N/A	
		Start Date	July 2023		