**ATTACHMENT 1** 

## FY 2022 Recommended Wake Transit Work Plan

## WAKE COUNTY TRANSIT PLAN: IMPLEMENTATION

# GO FORWARD A COMMUNITY INVESTMENT IN TRANSIT

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## WAKE COUNTY TRANSIT PLAN: IMPLEMENTATION

#### FY 2022 Recommended Wake Transit Work Plan

#### Background

The governing boards of GoTriangle, CAMPO, and the Wake County Board of Commissioners adopted the Wake County Transit Plan in 2016, including the Wake County Transit Financial Plan and the Transit Governance Interlocal Agreement, which guides the overall implementation of the expanded transit network reflected in the Plan. Included in the governance agreement is the creation of the Transit Planning Advisory Committee (TPAC), a team charged with facilitating planning activities and recommending funding for implementation elements reflected in the adopted Wake County Transit Plan. The TPAC is comprised of members from all of Wake County's municipalities, plus GoTriangle, the Capital Area Metropolitan Planning Organization (CAMPO), Wake County, North Carolina State University (NCSU), and Research Triangle Park (RTP). Per the governance agreement, the TPAC is charged with producing a recommended annual Wake Transit Work Plan, comprised of annual operating and capital budgets, an update of the financial model and assumptions guiding the Transit Plan, a multi-year operating program and a capital improvement plan guiding future Work Plans, and annual operating and capital agreements. These agreements will guide project deliverables that are anticipated to be completed with the support of funds appropriated in the Wake Transit major operating and capital funds.

The Wake County Transit Plan adopted in 2016 covered a 10-year horizon from Fiscal Year (FY) 2018 through FY 2027. From late 2019 through early 2021, an update to the original Wake County Transit Plan was developed that extends the financially constrained horizon of the plan an additional three (3) years through 2030. This update to the Plan is a relatively minor update that takes stock of the transit investments and projects originally planned through 2027, considers the impacts and performance of investments accomplished to date, and reevaluates the remaining transit investments in light of:

- Available financial resources and schedule feasibility through the extended 2030 horizon;
- Priorities and attitudes toward expected outcomes from transit investments that are informed by transit implementation partners and robust public and stakeholder input; and
- The current and future market demand and associated need for transit investments.

Through this process, investments programmed for future years in prior Work Plans (including and prior to FY 2021) were rescheduled after rebalancing updated revenue assumptions that were tempered by the economic impacts of the COVID-19 pandemic with updated cost assumptions, particularly for significant capital projects based on further feasibility study. The CAMPO and GoTriangle governing boards will consider adoption of the update to the Wake County Transit Plan in April of 2021. This FY 2022 Recommended Wake Transit Work Plan is the first annual Work Plan that reflects this rescheduling and rebalancing of investments for FYs 2022-2030.

#### Contents of the FY 2022 Recommended Wake Transit Work Plan

The FY 2022 Recommended Wake Transit Work Plan balances the careful use of taxpayer dollars with thoughtful investment in transit. Enclosed are:

- The FY 2022 Recommended Wake Transit Operating and Capital Budgets and corresponding project sheets (project profiles);
- Updated financial assumptions for key metrics and parameters that drive the financial solvency of Wake County Transit Plan implementation for FY 2022 and beyond;
- Multi-year operating and capital investment programs (included in the Appendix), which serve as planning tools that detail future investments that are anticipated in future Wake Transit Work Plans. Project scopes and financial details associated with the future-year projects in these programs will be refined during the annual budgeting process associated with future-year Work Plans.

Specific operating and capital funding agreements will be executed upon adoption of the FY 2022 Wake Transit Work Plan that detail the expectations, roles, and responsibilities of all parties. No Wake Transit Tax Revenue shall be spent prior to execution of corresponding operating and/or capital agreements.

The FY 2022 Recommended Wake Transit Work Plan is also responsive to prior public and agency input received during outreach that was conducted for the FY 2021 Work Plan and its subsequent amendments, as well as from the robust outreach and solicitation of input conducted for the Wake County Transit Plan Update in August, September, and November of 2020. The FY 2022 Recommended Wake Transit Work Plan puts a significant amount of emphasis on investment in infrastructure and facilities that support bus operations, as well as toward further development and design of the Wake Bus Rapid Transit: Western Corridor. The FY 2022 Recommended Wake Transit Work Plan also allocates funding toward an update to the Wake Bus Plan to refine our strategic phasing of planned bus service expansion over the next several years and further define bus service details. The FY 2022 Recommended Wake Transit Work Plan includes some additional investment in bus service expansion, as well as in staffing resources needed to continue ongoing implementation.



Per the Wake Transit Governance Agreement, the TPAC recommends and then the CAMPO Executive Board and GoTriangle Board of Trustees consider adoption of the Work Plan for it to be in put into action. To better inform the TPAC's recommendation to these boards, the FY 2022 Draft Wake Transit Work Plan was open to a public review and comment period between February 19<sup>th</sup> and March 21, 2021. The input received from the comment period was carefully considered by the TPAC for incorporation into the FY 2022 Recommended Wake Transit Work Plan and into other regional or local transit funding programs.

## FY 2022 Recommended Wake Transit Work Plan

### WAKE COUNTY TRANSIT PLAN: IMPLEMENTATION



FY 2022 Operating Budget

#### GOTRIANGLE FISCAL YEAR 2022 TRIANGLE TAX DISTRICT -- WAKE OPERATING FUND ORDINANCE

**BE IT ORDAINED** by the Research Triangle Regional Public Transportation Authority Board of Trustees:

**Section 1.** It is estimated that the following revenues will be available in the **Triangle Tax District Wake** Operating Fund for the fiscal year beginning July 1, 2021 and ending June 30, 2022:

	Original
Article 43 ½ Cent Local Option Sales Tax	\$14,379,425
Vehicle Rental Tax	2,800,000
\$7 Vehicle Registration Tax	6,670,000
\$3 Vehicle Registration Tax (Transfer from Wake Special Tax District)	2,860,000
Farebox	0
Other/Miscellaneous	370,000
Total	\$27,079,425

**Section 2.** The following amounts hereby are appropriated in the **Triangle Tax District Wake** Operating Fund for the fiscal year beginning July 1, 2021 and ending June 30, 2022:

Tax District Administration (GoTriangle)	\$501,338
Transit Plan Administration GoTriangle	2,152,405
Capital Area Metropolitan Planning Organization (CAMPO)	420,249
City of Raleigh	1,108,690
Town of Cary	984,311
Community Funding Areas	
Town of Wake Forest	366,083
Town of Apex	379,770
Town of Morrisville	338,800
Reserve	352,570
Bus Operations	
GoTriangle	5,052,534
City of Raleigh	12,571,145
Town of Cary	2,161,481
Wake County	559,512
Town of Wendell	4,523
Town of Zebulon	6,089
Reserve	119,925
Total	\$27,079,425

**Section 3.** The GoTriangle President/CEO, or his or her designee, is hereby authorized to transfer funds within appropriations under the following conditions:

- A) No transfer may be made that changes the adopted allocations to fund balance.
- B) All budget transfers will be reported to the Transit Planning Advisory Committee.
- C) All increases to an appropriation, and all transfers between appropriations, must be reviewed by the Transit Planning Advisory Committee and approved by the CAMPO and GoTriangle governing boards.

**Section 4.** Triangle Tax District Wake Operating funds encumbered as of June 30, 2021 by GoTriangle as the Tax District Administrator are hereby appropriated to this budget.

**Section 5.** Copies of the Budget Ordinance shall be furnished to the Clerk, to the Board of Trustees, to the Finance Officer, and to the Budget Officer of this Authority to be kept on file for their direction in the disbursement of funds. Copies shall also be furnished to representatives of the Agencies under Section 2. The

ADOPTED THIS 23rd DAY OF JUNE 2021.

Michael Parker, Board of Trustees Chair

ATTEST:

Michelle C. Dawson, Clerk to the Board

#### GOTRIANGLE FISCAL YEAR 2022 WAKE SPECIAL TAX DISTRICT FUND ORDINANCE

#### **BE IT ORDAINED** by the GoTriangle Board of Trustees:

**Section 1.** It is estimated that the following revenues will be available in the **Wake Special Tax** District Fund for the fiscal year beginning July 1, 2021 and ending June 30, 2022:

\$3 Vehicle Registration Tax	\$2,860,000
Total	\$2,860,000

**Section 2.** The following amounts hereby are appropriated in the **Wake Special Tax District** Fund for the fiscal year beginning July 1, 2021 and ending June 30, 2022:

Transfer to Triangle Tax District – Wake Operating Fund	\$2,860,000
Total	\$2,860,000

**Section 3.** Copies of this Budget Ordinance shall be furnished to the Clerk of the Board of Trustees and to the Budget Officer of this Authority to be kept on file for their direction in the disbursement of funds.

#### ADOPTED THIS 23rd DAY OF JUNE 2021.

ATTEST:

Michael Parker, Board of Trustees Chair

Michelle C. Dawson, Clerk to the Board

### FY22 Triangle Tax District: Wake Operating

	Triangle	Tax District: Wake Operating
Revenues		
Tax District Revenues		
Article 43 1/2 Cent Local Option Sales Tax	\$	14,379,425
Vehicle Rental Tax	\$	2,800,000
\$7.00 Vehicle Registration Tax	\$	6,670,000
\$3.00 Vehicle Registration Tax (Transfer from		
Wake Tax District)	\$	2,860,000
Farebox	\$	-
Other Tax District Revenues	\$	370,000
Total Revenues	\$	27,079,425
Expenditures		
Tax District Administration		
Salaries and Benefits	\$	343,590
Contracted Services	\$	157,748
Transit Plan Administration		
GoTriangle	\$	2,152,405
CAMPO	\$	420,249
GoRaleigh	\$	1,108,690
GoCary	\$	984,311
Bus Operations		
GoTriangle	\$	5,052,534
GoRaleigh	\$	12,571,145
GoCary	\$	2,161,481
GoWake Access	\$	559,512
Reserve	\$	119,925
Wendell	\$	4,523
Zebulon	\$	6,089
Community Funding Area		
Wake Forest	\$	366,083
Арех	\$	379,770
Morrisville	\$	338,800
Pending Project Selection	\$	352,570
Total Expenditures	\$	27,079,425
Revenues over Expenditures	\$	-

#### FY 2022 RECOMMENDED WAKE TRANSIT WORK PLAN OPERATING BUDGET

#### FY 2022 REVENUES

A total of \$110.7 million is budgeted in the Recommended Wake Transit Work Plan for fiscal year (FY) 2022. For this fiscal year, dollars funded by the Wake County Tax District rely on a mixture of local funding sources. The largest source of local funds is the half-cent local option sales tax. On November 8, 2016, Wake County voters approved a levy of a half-cent sales tax to fund public transportation systems. Administered by GoTriangle, the local sales tax went into effect on April 1, 2017. The FY 2022 Recommended Work Plan assumes the fifth full year of sales tax revenue, totaling \$98.0 million.

In addition to the half-cent sales tax, the FY 2022 Recommended Wake Transit Work Plan involves four other revenue sources.

- A \$7 county vehicle registration tax to fund transportation systems; \$6.7 million is budgeted for FY 2022.
- A \$3 dedication from the \$8 Regional Transit Authority Registration Tax; \$2.9 million is budgeted for FY 2022.
- A portion of the 5% vehicle rental tax allocated to Wake County; \$2.8 million is budgeted for FY 2022.
- Other Tax District revenues; \$370,000 is budgeted for FY 2022.

#### FY 2022 EXPENDITURES

The expenditures described below are divided among three categories: expanded bus operations, dollars allocated to ongoing transit planning and overall transit plan implementation, and administration of the tax district.

#### I. Total Bus Operations -- \$21.9 Million

New Bus Operations: \$389,499

Continuation of Bus Operations Funded in Previous Work Plans: \$21.5 million

The FY 2022 Recommended Wake Transit Work Plan includes \$21.9 million for Bus Operations, of which approximately \$21.5 million is for the continuation of funding for services implemented in prior years, and approximately \$0.4 million is for new operations.

Bus operations contemplated in the FY 2022 Recommended Wake Transit Work Plan incorporate changes that were recommended as part of a recent update to the Wake County Transit Plan. The Wake County Transit Plan Update reprogrammed the current strategic phasing of bus services to an FY 2030 buildout of the bus network that was originally envisioned in the Wake County Transit Plan. The FY 2022 Wake Transit Work Plan continues to build on the previously approved work plans with recently authorized funding for service along Glenwood Avenue and added span and frequency on GoTriangle Route 305. Funding is also included in the Recommended Work Plan for the continuation of the Youth GoPass initiative that allows teens aged 13 to 18 to ride regional transit fare free.

#### A. Continuation of Existing Service Funded in Prior Years: \$20.9 Million

The FY 2022 Recommended Wake Transit Work Plan continues the initial investments made in the previous years of Wake Transit Plan implementation. These include several new routes and increased span and frequency that was programmed under previous Wake Transit Work Plans by the City of Raleigh, Town of Cary, Wake County, Town of Wake Forest, Town of Apex, Town of Morrisville and GoTriangle. Additional information regarding these services may be found in the "Project Sheets for Continuing Projects Initiated in Prior Fiscal Years" section of the appendix, and the previous years' Adopted Wake Transit Work Plans.

#### B. Other -- \$1.0 Million

Other funds for FY 2022 Bus Operations include an allocation of \$280,000 for fare strategy initiatives associated with mobile ticketing and fare capping, and an allocation of \$278,000 will be authorized for the continuation of the Youth GoPass Program. The FY 2022 Recommended Wake Transit Work Plan includes \$352,570 that will remain in the Community Funding Area Program fund balance. Additional information regarding these projects may be found in the "Project Sheets for Continuing Projects Initiated in Prior Fiscal Years" section of the appendix, and the previous years' Adopted Wake Transit Work Plans.

#### II. Transit Plan Administration -- \$4.7 Million

New Transit Plan Administration – \$360,000 Continuous Transit Plan Administration -- \$4.3 million

#### A. New Transit Plan Administration -- \$360,000

A total of \$135,000 is included for the Town of Cary to hire a new Transit Planner. The Transit Planner will be working with the Towns of Apex and Morrisville on transit service initatives and will assist with other Wake Transit initiatives. The Town of Cary is also allocated \$200,000 to fund miscellaneous operating expenses associated with its next steps to acquire land for a Downtown Multi-Modal Center to be located in downtown Cary.

#### B. Continuation of Existing Transit Plan Administration -- \$4.3 Million

The FY 2022 Recommended Wake Transit Work Plan allocates approximately \$4.3 million originally budgeted in prior years for staffing, marketing, and other administration costs. Funds are included for project implementation staff and 13.1 full-time equivalents (FTEs) at GoTriangle, three (3) FTEs at CAMPO, seven (7) FTEs at City of Raleigh, and five and a half (5.5) FTEs at Town of Cary. Also included in this budget are dollars related to marketing, customer and community surveys, customer feedback system, contracted services, property maintenance and appraisals, leases, office expenses, and other legal and administrative expenses. Additional information regarding these and other prior year recurring expenses may be found in the "Project Sheets for Continuing Projects Initiated in Prior Fiscal Years" section of the appendix, and the previous years' Adopted Wake Transit Work Plans.

#### III. Total Tax District Administration -- \$501,338

New Tax District Administration -- \$0 Continuous Tax District Administration -- \$501,338

Tax District Administration provides financial and regulatory oversight of the tax district. The FY 2022 Recommended Wake Transit Work Plan includes dollars originally budgeted in prior years for staffing, financial advisor services, and auditing services. Additional information regarding these prior year recurring expenses may be found in the "Project Sheets for Continuing Projects Initiated in Prior Fiscal Years" section of the appendix, and the previous years' Adopted Wake Transit Work Plans.

#### FY22 Wake County Transit Plan: Operating

		riangle Tax strict: Wake	Got	riangle	C	АМРО	Gol	Raleigh	GoO	arv	GoWake		Арех	Morrisville	W/al	ke Forest	Wend	lell	Zebulon		al Wake County
		Operating	001	nangie	L.	AIVIFO	001	Naleigh	000	Lary	Access		Арех	wornsville	vvar	KE FUIESL	went	Jen	Zebuion	Trans	it Plan: Operating
evenues		Operating																			
Tax District Revenues																					
Article 43 1/2 Cent Local Option Sales Tax	Ś	14,379,425																		\$	14,379,425
Vehicle Rental Tax	\$	2,800,000																		\$	2,800,000
\$7.00 Vehicle Registration Tax	\$	6,670,000																		\$	6,670,000
\$3.00 Vehicle Registration Tax (Transfer from Wake Tax	Ť	0,070,0000																		Ť	0,070,0000
District)	\$	2,860,000	1																	\$	2,860,000
Other Tax District Revenues	Ś	370,000																		\$	370,000
Farebox	\$	57 6,000																		Ś	-
Allocations from Tax District Revenues to Agencies	Ļ																			Ŷ	
Transit Plan Administration			\$ 2	,152,405	Ś	420,249	\$ 1	108 690	\$ 98	84,311	¢	Ś	_	\$ -	¢	_	Ś	-	\$ -		
Bus Operations				,052,535		-20,245		,571,145				+		\$ -	\$	-	Ŧ		\$ 6,089		
Community Funding Area			\$ J, \$		\$	_	\$ 12,		\$ 2,1		\$ -	\$		\$ 338,800		366,083	•		\$ -		
otal Revenues	Ś	27,079,425	\$ 7		\$	420,249	Ŧ	,679,835	•		•			\$ 338,800		366,083			\$ 6,089	Ś	27,079,42
xpenditures	Ý	27,075,425	<i>,</i> ,	204,540	Ŷ	420,245	<i>ų</i> 10,	,075,055	<i>Ų</i> 3,1	43,731	<del>, 555,51</del>	- 7	373,770	<del>, 556,660</del>	Ŷ	300,003	Ŷ	1,525	÷ 0,005	1 Ť	27,075,42
Tax District Administration																					
Salaries and Benefits	\$	343,590	\$	_	Ś	_	Ś	-	\$	_	Ś -	Ś	_	\$ -	Ś	-	Ś	_	\$ -	\$	343,59
Contracted Services	Ś	157,748	\$	-	ې \$	-	\$	-	\$		\$ -	ş Ş		\$ -	\$	-	\$	-	\$ -	\$	157,74
Transfer to Triangle Tax District Wake Capital	\$	137,748	\$	-	\$	-	\$	-	\$		\$ -	\$		\$ -	Ś		\$	-	ş - \$ -	\$	- 137,74
Allocation to Wake Operating Fund Balance	Ś	-	ې د	-	ې \$	-	\$	-	\$		\$ -	ş Ş		\$ -	\$	-	ş Ş	-	\$ -	Ś	-
Transit Plan Administration	ç	- 1	ç		Ļ		ç		Ļ		- Ç	ç			ç		Ļ		- ڊ	\$	_
Salaries and Benefits	Ś	-	¢ 1	,583,524	\$	420,249	ć	-	\$ 7:	18,755	\$-	\$		\$ -	\$		\$	-	\$ -	\$	2,722,528
Contracted Services	Ś	-			\$	420,249					\$ -	Ś		\$ -	Ś		\$		\$ -	\$	1,498,73
Printing and Publications	Ś	-		169,658	•	-	ş Ş		\$ 20	,	\$ -	\$		\$ -	\$		\$	-	ş - \$ -	\$	1,498,73
Technology	Ś	-	\$		\$	-	•		•		\$ -	Ś		\$ -	\$		\$	-	\$ -	\$	160,46
Insurance	\$ \$	-	ې د		ې \$	-	ş Ş	- 100,404	\$ \$		ş - \$ -	ې \$		ş - \$ -	ې \$		\$ \$	-	ş - \$ -	\$	100,40
Other	ş \$	-	ې \$	48,717	•	-	ې \$		•	- 65,556		ş Ś		ş - \$ -	ې \$		\$ \$		ş - \$ -	\$	- 114,27
Bus Operations	Ş	-	Ş	40,717	Ş	-	Ş	-	، د	05,550	ş -	Ş	-	ş -	Ş	-	Ş	-	Ş -	ş Ş	114,273
Increase Sunday Service	Ś		Ś		Ś		ć 1	,828,868	Ś 4:	18,291	Ś -	Ś	-	\$ -	Ś		Ś		\$ -	\$	2,247,15
Increase Midday Service	Ş	-	Ş	-	\$ \$	-	\$ 1, \$			90,377		ş Ş			ې \$	-	\$ \$		\$ - \$ -		490,37
Route 100 Improvements	Ş	-	ې د	555,440	•	-	ş Ş	-	\$ 4: \$	,	\$ - \$ -	ş Ś		\$ - \$ -	ş Ş		\$ \$	-	\$ - \$ -	\$ \$	
Route 300 Improvements	Ş	-			•	-	ş Ş					•		•				-			555,44
Fuquay-Varina Express Route	\$ \$	-		664,972 293,120	•	-	ş Ş	-	\$ \$		\$ - \$ -	\$ \$		\$ - \$ -	\$ \$	-	\$ \$	-		\$ \$	664,97
	\$ \$				•	-			\$ \$		+	ې S		•			\$ \$	-			293,12
Durham-Raleigh Express Frequency Improvements		-		288,110	•	-	\$	-	ş Ś		\$ -	ş Ś		\$ -	\$		\$ \$	-		\$	288,11
Chapel Hill-Raleigh Express Frequency Improvements	\$	-	\$	62,960		-	\$ \$	-	\$ \$		\$ -	\$ \$		\$ -	\$		\$ \$	-	\$ - \$ -	\$ \$	62,96
Regional Information Center Operating Hours	\$ \$	-	\$ \$ 1.	26,266	•	-	•	-	ş Ś		\$ - \$ -	ş Ś		\$ - \$ -	\$	-	\$ \$	-		\$ \$	26,26
310 RTC to Cary	Ş			-		-	\$		\$ \$		+	ş Ş		•	\$				\$ - \$ -		1,272,23
Route 305 improvements NRX	Ş	-		,501,452	•	-	\$	-	ş Ś		\$ -	ş Ś		\$ -	\$		\$ \$	-		\$	1,501,45
	Ş	-		321,030		-	\$	-	+		\$ -	•		\$ -	\$			-	\$ -	\$	321,03
Route Re-allocation Garner / Garner South Route	Ş	-	\$ ( ¢	(615,104)		-	\$	-	\$		\$-	\$ \$		\$ -	\$		\$ \$	-	\$ -	\$	(615,10
•	Ş	-	ې د		\$	-		,473,975			\$ -	•		\$ -	\$				\$ -	\$	1,473,97
Rolesville Route	Ş	-	Ş	-	\$	-	•	121,975			\$ -	\$		\$ -	\$		\$	-	\$ -	\$	121,97
Knightdale Route	Ş	-	ې د	-	\$	-		414,636			\$ -	\$		\$ -	\$		\$	-	\$ -	\$	414,63
Rolesville/Knightdale Park and Ride	Ş	-	Ş	-	\$	-	\$	16,367			\$ -	\$		\$ -	\$		\$	-	\$ -	\$	16,36
Southeast Raleigh Route Additions	\$	-	\$	-	\$	-		,196,138			\$ -	\$		\$ -	\$		\$	-	\$ -	\$	2,196,13
Northwest Raleigh Route Additions	\$	-	\$	-	\$	-		,884,252			\$ -	\$	-	\$ -	\$	-	\$	-	\$ -	\$	2,884,25
Increase in 7 S. Saunders Route Frequencies	\$	-	\$	-	\$	-		107,677			Ş -	\$	-	\$ -	Ş	-	\$	-	\$ -	\$	107,67
Caraleigh	\$	-	\$	-	\$	-		493,826			\$ -	\$		\$ -	\$	-	\$	-	\$ -	\$	493,82
Glenwood	\$	-	\$	-	\$	-		993,427			\$ -	\$		\$ -	\$		\$		\$ -	\$	993,42
Weston Parkway	\$	-	\$		\$	-	\$			46,908		\$		\$ -	\$		\$		\$ -	\$	946,90
Apex - Cary Express	\$	-	\$		\$		\$			48,038		\$		\$ -			\$		\$ -	\$	148,03
ADA Allocation	\$	-		468,385		-		,477,885		32,360		\$		\$ -	\$		\$		\$ -	\$	2,078,63
Youth Free Fare Pass	\$	-	\$	51,307	Ş	-	\$	211,641	Ş :	15,000	\$-	\$	-	\$ -	\$	-	\$	-	\$ -	\$	277,94
Wake Coordinated Transportation Services: Rural and Elderly and Disabled	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 523,000	)\$	-	\$-	\$	-	\$	-	\$ -	\$	523,00
Wake County Transportation Call Center Expansion	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 36,512	2\$	-	\$ -	\$	-	\$	-	\$ -	\$	36,51
Park and Ride	\$	-	\$	111,114	\$	-	\$	253,134	\$	-	\$ -	\$	-	\$ -	\$	-	\$		\$ 6,089		374,860
Hold Harmless Strategy	\$	119,925	\$		\$	-	\$	-	\$	-	\$ -	\$	-	\$ -	\$	-	\$		\$ -	\$	119,925
Fare Strategy	Ś		\$	51,250		-	\$	97,344	Ś	10,506	\$ -	\$	-	Ś -	\$		\$		\$ -	\$	159,100

#### FY22 Wake County Transit Plan: Operating

	Di	riangle Tax strict: Wake Operating	GoTriangle	(	САМРО	0	GoRaleigh	GoCary		GoWake Access	Арех	м	orrisville	Wa	ke Forest	v	Vendell	Zel	oulon		al Wake County it Plan: Operating
Community Funding Area																				\$	-
Pending Project Selection	\$	352,570	\$ -	\$	-	\$	-	\$ -	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	352,570
Apex Circulator (operations)	\$	-	\$ -	\$	-	\$	-	\$ -	\$	-	\$ 379,770	\$	-	\$	-	\$	-	\$	-	\$	379,770
Smart Shuttle	\$	-	\$ -	\$	-	\$	-	\$ -	\$	-	\$ -	\$	338,800	\$	-	\$	-	\$	-	\$	338,800
Wake Forest Loop (Reverse Direction service)	\$	-	\$ -	\$	-	\$	-	\$ -	\$	-	\$ -	\$	-	\$	366,083	\$	-	\$	-	\$	366,083
Allocations from Tax District Revenues to Agencies																				1	
Transit Plan Administration	\$	4,665,655																		1	
Bus Operations	\$	20,355,284																		1	
Community Funding Area	\$	1,084,653																		1	
Total Expenditures	\$	27,079,425	\$ 7,204,940	\$	420,249	\$ :	13,679,835	\$ 3,145,79	L \$	559,512	\$ 379,770	\$	338,800	\$	366,083	\$	4,523	\$ 6	5,089	\$	27,079,425
Revenues over Expenditures	\$	-	\$ -	\$	-	\$	-	\$ -	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-

FY 2022 Recommended Wake Transit Work Plan: Operating Project Sheet Summary New and Continuing Projects



#### TO001 Tax District Administration

	10001				FY 2023
Agency Project ID	<u>Project</u>		<u>FY 2021</u>	<u>FY 2022</u>	Programmed
Contracted Services		Subcategory Total	\$137,500	\$140,938	\$144,461
GoTriangle		Agency Subtotal	\$137,500	\$140,938	\$144,461
T0001-C	Financial Consulting		\$137,500	\$140,938	\$144,461
Staffing & Administrati	ve Expenses	Subcategory Total	\$16,400	\$360,400	\$369,410
GoTriangle		Agency Subtotal	\$16,400	\$360,400	\$369,410
ТО001-В	Overhead Administrative Costs -	- Tax District Audits	\$16,400	\$16,810	\$17,230
T0001-F	2.5 FTE: Tax District Administrat	ion Finance Team		\$343,590	\$352,180
	Тах	District Administration Total	\$153,900	\$501,338	\$513,871

		<u>TO002</u> <u>Tra</u>	ansit Plan Administrat	tion		FY 2023
<u>Agency</u>	Project ID	<u>Project</u>		<u>FY 2021</u>	<u>FY 2022</u>	Programmed
Administr	ative Expense	S	Subcategory Total	\$617,918	\$809,023	\$649,200
City of R	aleigh		Agency Subtotal	\$156,550	\$160,464	\$164,475
	T0002-AS	Transit Office Space Lease for Transit	t Staff	\$156,550	\$160,464	\$164,475
GoTriang	gle		Agency Subtotal	\$397,411	\$383,003	\$417,530
	TO002-AA	Paratransit Office Space Lease		\$95,000	\$73,032	\$99,809
	TO002-AL	Operations & Maintenance Facility for Amenity Storage	or Passenger	\$10,000	\$10,250	\$10,506
	ТО002-В	Travel & Training		\$11,263	\$11,544	\$11,833
	TO002-D	Outreach / Marketing / Communicat Plan Administration	ions for Transit	\$165,520	\$169,658	\$173,899
	TO002-H	Utilities for Wake County Satellite Of	ffice	\$26,266	\$26,922	\$27,595
	TO002-I	Property Maintenance, Repairs, & A	ppraisals	\$52,591	\$53 <i>,</i> 905	\$55,253
	TO002-J	Customer Feedback Management Sy	vstem	\$36,772	\$37,691	\$38,633
Town of	Cary		Agency Subtotal	\$63,957	\$265,556	\$67,195
	TO002- AW	Downtown Multimodal Center - Tem Estate Carrying Costs	nporary Real		\$200,000	
	T0002-M	Marketing of New Bus Services		\$63,957	\$65 <i>,</i> 556	\$67,195
Contracte	d Services		Subcategory Total	\$156,953	\$185,877	\$190,524
GoTriang	gle		Agency Subtotal	\$156,953	\$185,877	\$190,524
	TO002-AX	NCSU Triangle Regional Model Servio Contract Share	ce Bureau		\$25,000	\$25,625
	T0002-C	Outside Legal Counsel		\$25,625	\$26,266	\$26,922
	TO002-F	Transit Customer Surveys		\$131,328	\$134,611	\$137,977

Staffing		Subcategory Total	\$3,319,427	\$3,670,756	\$3,762,525
Capital Area MPO		Agency Subtotal	\$409,999	\$420,249	\$430,755
T0002-L	1.0 FTE: TPAC Administration		\$136,666	\$140,083	\$143,585
T0002-V	1.0 FTE: Program Manager		\$136,666	\$140,083	\$143,585
T0002-W	1.0 FTE: Transit Planner		\$136,666	\$140,083	\$143,585
City of Raleigh		Agency Subtotal	\$946,075	\$948,226	\$971,932
T0002-AG	1.0 FTE: Transportation Analyst		\$133,250	\$133,081	\$136,408
TO002-AH	1.0 FTE: Transit Planner		\$144,525	\$144,138	\$147,741
T0002-AI	1.0 FTE: Traffic Signal Timing Analyst		\$133,250	\$134,081	\$137,433
T0002-AJ	1.0 FTE: Senior Engineer		\$147,600	\$147,290	\$150,972
T0002-A0	1.0 FTE: Procurement Analyst		\$112,750	\$114,069	\$116,921
TO002-AP	1.0 FTE: Transportation Planning Analyst (	Paratransit)	\$141,450	\$142,486	\$146,048
ТО002-Р	1.0 FTE: Service Planning		\$133,250	\$133,081	\$136,408
GoTriangle		Agency Subtotal	\$1,403,095	\$1,583,526	\$1,623,114
TO002-A2	1.0 FTE: Transit Service Planner		\$126,588	\$129,753	\$132,997
T0002-AQ	4.5 FTEs: Project Implementation Staff		\$525,013	\$538,138	\$551,592
T0002-AT	3.5 FTE: Public Engagement Team		\$268,623	\$332,042	\$340,343
T0002-AU	1.0 FTE: Communications Coordinator		\$54,000	\$144,000	\$147,600
TO002-R	1.0 FTE: Paralegal		\$109,675	\$112,417	\$115,227
T0002-S	0.6 FTE: Project Implementation Director		\$135,000	\$138,375	\$141,834
ТО002-Т	0.5 FTE: Wake Transit Program Coordinate	or	\$67,500	\$69,188	\$70,917
T0002-U	0.4 FTE: Performance Data Analyst		\$28,854	\$29,575	\$30,314
TO002-Y	1.0 FTE: Project Manager for Regional Tec	chnology	\$87,843	\$90,039	\$92,290
	Integration				
Town of Cary	integration	Agency Subtotal	\$560,257	\$718,755	\$736,724
TO002-AC	1.0 FTE: Transportation Analyst	<u> </u>	\$131,308	\$115,000	\$117,875
T0002-AD	1.0 FTE: Transportation Program Coordina	ator	\$138,375	\$115,000	\$117,875
TO002-AE	0.5 FTE: Position Upgrade & Reorganizati		\$81,240	\$70,000	\$71,750
					, ,
T0000 1-	Deputy Transit Administrator		667 500	6420.275	¢4.44.004
TO002-AR	1.0 FTE Transportation Outreach and Communications Coordinator		\$67,500	\$138,375	\$141,834
TO002-AV	1.0 FTE: Transit Planner			\$135,000	\$138,375
TO002-N	1.0 FTE: Coordination/Management of Ca Projects	pital	\$141,834	\$145,380	\$149,015
	Transit Plan A	dministration Total	\$4,094,298	\$4,665,656	\$4,602,249

#### TO005 Bus Operations

		<u>Bus operations</u>			FY 2023
Agency Project ID	<u>Project</u>		<u>FY 2021</u>	<u>FY 2022</u>	<b>Programmed</b>
Bus Infrastructure Main	ntenance	Subcategory Total	\$164,640	\$253,134	\$259,462
City of Raleigh		Agency Subtotal	\$164,640	\$253,134	\$259,462
T0005-V	Maintenance of Bus Stops & Pa	ark-and-Ride Facilities	\$164,640	\$253,134	\$259,462

sus Service		Subcategory Total	\$18,827,053	\$20,640,987	\$21,157,013
City of Raleigh		Agency Subtotal	\$12,092,011	\$11,992,659	\$12,292,475
T0004-D	Increase Frequency on Route 7 (South Sau	unders)	\$260,518	\$107,677	\$110,369
ТО004-Е	Increase Sunday Service Span		\$1,531,436	\$1,828,868	\$1,874,589
TO005-AL	Improvements to Route 21 - Caraleigh		\$396,631	\$493,826	\$506,172
T0005-AM	Glenwood Route Package		\$471,164	\$1,018,263	
ТО005-ВЈ	GoRaleigh Complementary ADA Services		\$1,247,999	\$1,477,885	\$1,514,832
TO005-I	Southeast Raleigh Route Package (4 Route	es)	\$2,735,060	\$2,196,138	\$2,251,041
TO005-J	NW Raleigh Route Package (4 Routes)		\$3,190,903	\$2,956,358	
TO005-P	Route 33 / New Hope - Knightdale		\$460,000	\$414,636	\$425,002
T0005-Q	New Route 401 – Rolesville Express		\$119,000	\$121,975	\$125,024
TO005-R	Route 20: Garner		\$1,679,300	\$1,473,975	\$1,510,824
GoTriangle		Agency Subtotal	\$4,288,093	\$5,427,702	\$5,563,395
TO003-A	Fuquay-Varina Express Route		\$285,971	\$293,120	\$300,448
T0005-A	Route 100 Frequency and Sunday Span Improvements		\$541,893	\$555,440	\$569,326
T0005-AC	Improvements to Route 305: Holly Spring Raleigh	s-Apex-	\$857,511	\$285,971 \$293,120 \$541,893 \$555,440 \$857,511 \$1,501,452 \$ \$313,200 \$321,030 \$648,753 \$664,972 \$187,285 \$468,385	
TO005-AS	Route NRX / North Raleigh Express		\$313,200	\$321,030	\$329,056
ТО005-В		\$648,753	\$664,972	\$681,596	
TO005-BH	GoTriangle Complementary ADA Services		\$187,285	\$468,385	\$480,095
T0005-C	Additional Trips for Durham-Raleigh Expre	255	\$245,055	\$288,110	\$295,313
TO005-D	Reliability Improvements for Chapel Hill-R	aleigh	\$61,424	\$62,960	\$64,534
	Express				
TO005-X	New Route 310: RTC-Cary		\$1,147,001	\$1,272,233	\$1,304,039
Town of Apex		Agency Subtotal	\$115,000	\$379,770	\$389,264
TO005-BF	GoApex Route 1: Fixed-Route Circulator		\$115,000	\$379,770	\$389,264
Town of Cary		Agency Subtotal	\$1,941,795	\$2,135,974	\$2,189,373
T0004-A	Sunday and Expanded Holiday Service on Existing Routes	All Pre-	\$453,807	\$418,291	\$428,748
ТО004-В	Increase Midday Frequencies on Pre-Exist	ing Routes	\$475,000	\$490,377	\$502,636
TO005-BE	Apex-Cary Express		\$129,114	\$148,038	\$151,739
ТО005-ВІ	GoCary Complementary ADA Services	GoCary Complementary ADA Services			
ТО005-Н	Weston Parkway Route	\$758,874	\$946,908	\$970,581	
Town of Morrisville		Agency Subtotal	\$33,000	\$338,800	\$347,270
TO005-BG	Operation of Node-Based Smart Shuttle		\$33,000	\$338,800	\$347,270
Town of Wake Forest		Agency Subtotal	\$357,154	\$366,083	\$375,235
T0005-AA	Wake Forest Loop: Reverse Circulator		\$357,154	\$366,083	\$375,235

Other Bus Service	Subcategory Tota	l \$903,078	\$983,651	\$1,079,168
City of Raleigh	Agency Subtota	\$206,479	\$211,641	\$216,932
TO005-L3	Youth GoPass Program	\$206,479	\$211,641	\$216,932
GoTriangle	Agency Subtota	\$75,681	\$77,573	\$79,512
ТО005-Е	Extension of Regional Information Center Hours	\$25,625	\$26,266	\$26,923
TO005-L1	Youth GoPass Program	\$50,056	\$51,307	\$52,590
Reserve	Agency Subtota	\$117,000	\$119,925	\$122,923
T0005-W	Hold Harmless Subsidy for Implementation of Countywide Fare Strategy	\$117,000	\$119,925	\$122,923
Town of Cary	Agency Subtota	\$31,296	\$15,000	\$15,375
TO005-L2	Youth GoPass Program	\$31,296	\$15,000	\$15,375
Wake County	Agency Subtota	\$472,622	\$559,512	\$644,425
TO005-G1	Rural General Public and Elderly and Disabled Demand Response Service Expansion	\$437,000	\$523,000	\$607,000
TO005-G2	Wake County Transportation Call Center	\$35,622	\$36,512	\$37,425
Technology	Subcategory Tota	l \$153,850	\$159,100	\$164,538
City of Raleigh	Agency Subtota	\$93,600	\$97,344	\$101,238
TO005-U	Web Hosting and Maintenance of Fare Collection Technology	\$93,600	\$97,344	\$101,238
GoTriangle	Agency Subtota	\$50,000	\$51,250	\$52,531
TO005-Y	Maintenance of Mobile Ticketing Software	\$50,000	\$51,250	\$52,531
Town of Cary	Agency Subtota	\$10,250	\$10,506	\$10,769
ТО005-О	Annual Maintenance for Fare Collection Technology	\$10,250	\$10,506	\$10,769
Vehicle / Site Leasing	Subcategory Tota	\$134,724	\$138,094	\$141,546
City of Raleigh	Agency Subtota	\$15,968	\$16,368	\$16,777
TO005-S	Rolesville Park-and-Ride Lease	\$15,968	\$16,368	\$16,777
GoTriangle	Agency Subtota	\$108,403	\$111,114	\$113,892
TO005-F	Short Term Park-and-Ride Leases	\$92,250	\$94,556	\$96,920
TO005-N	Holly Springs Park-and-Ride Lease	\$16,153	\$16,558	\$16,972
Town of Wendell	Agency Subtota	\$4,413	\$4,523	\$4,636
TO003-G	Contribution toward Zebulon-Wendell Express Park and Ride	\$4,413	\$4,523	\$4,636
Town of Zebulon	Agency Subtota	\$5,940	\$6,088	\$6,241
· · · · · · · · · · · · · · · · · · ·	Contribution toward Zabulan Mandell Evanses Deals	ĆE 040	\$6,088	\$6,241
ТО003-Н	Contribution toward Zebulon-Wendell Express Park and Ride	\$5,940	Ş0,088	90,2 <del>4</del> 1

FY 2022 Recommended Wake Transit Work Plan: Operating Project Sheets New Projects



## **Tax District Administration - TO001**

New FY 2022 Projects

Project	TO001-F	Proiect	Tax District Administration	on	Project	(	Staffing & Adminis	strative
ID		Category			Subcategory		Expenses	
Projec	t Descrip	otion:			Project at a Gl	lance		
This proje	ect combines	projects TO001-A (1.0	) FTE for Financial Oversight of Tc nance Manager), and TO001-E (		Project Title		E: Tax District Administ ce Team	ration
			e initiated in FY 2017, into a singl nance team. The 2.5 FTEs will be		Agency	GoTria	angle	
responsik	ole for produc	cing annual operating	g and capital budgets and		FY 2022 Costs	\$343,5	590	
plan/mo developi	del, developi ing quarterly	ng operating and co and annual financial	odating the Wake Transit financion apital funding agreements, reports, coordinating integration g spending to ensure the Wake		FY 2023 Programmed Cost	\$352,1	180	
Transit bu	udget stays be	alanced through qua	arterly reporting processes, and		Funding Source	Wake	Transit Tax Proceeds	
reviewing	g reimbursem	ent submissions from	Wake Transit project sponsors.		Start Date	July 20	021	
develop	ment needs, s		ılary, benefits, professional ory administrative expenses rela	ited				



## **Transit Plan Administration - TO002**

New FY 2022 Projects

Project	TO002-	Project
ID	AW	Category

Transit Plan Administration

Project

Subcategory

Administrative Expenses

#### **Project Description:**

The Town of Cary concluded a feasibility study in 2020 to identify a viable site downtown to locate a multi-modal transit center that will tie together a number of transit modes planned to converge in Cary. The site selected by the Town involves the acquisition of a number of land parcels just to the west of the existing Cary Depot facility. The Town of Cary is currently working with the Federal Transit Administration (FTA) to initiate the National Environmental Policy Act (NEPA) environmental review process. Depending on the class of action assigned by FTA, this process could take 6-12 months to complete. Some current tenants are in the process of leaving the property, but the Town is not permitted to negotiate the purchase of property within the project area until a NEPA determination has been made. Per federal regulations, the Town will be responsible for relocation costs for any tenants or residents when the negotiation for purchase of property begins. This project funding allocation will allow the Town to temporally lease vacant spaces through protective leases, thus avoiding larger relocation costs later at the time of property purchase. This is anticipated to be a one-year project funding allocation but could be longer based on the timing of the NEPA determination.

Project at a Glance							
Project Title	Downtown Multimodal Center - Temporary Real Estate Carrying Costs						
Agency	Town of Cary						
\$ FY 2022 Costs	\$200,000						
Funding Source	Wake Transit Tax Proceeds						
Start Date	July 2021						



Project ID	TO002- AX	Project Category	Transit Plan Administration	Project Subcategory	Contracted Services
This proje North Cc contract (50%) of contract modeling	rolina State . The amour the 20% locc , which tota g work that i	n would support GoTri University Triangle Reg It allocated to project Il share for GoTriangle Is \$250,000. This contrik nforms the developme	angle's financial participation in the gional Model Service Bureau TO002-AX represents the Wake Share 's total financial participation in the bution will support travel demand ent of future transit operating and hts to existing services.	Agency FY 2022 Costs FY 2023 Programmed Cost Funding Source	Ance NCSU Triangle Regional Model Service Bureau Contract Share GoTriangle \$25,000 \$25,625 Wake Transit Tax Proceeds July 2021

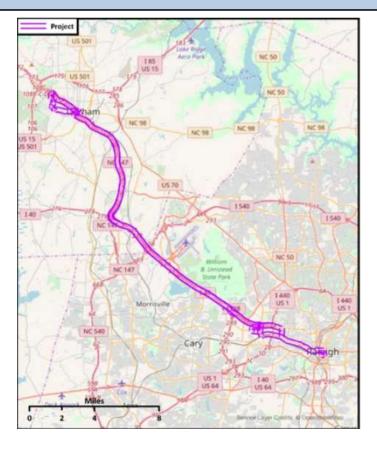
oject	TO002- AV	Project Category	Transit Plan Administration	Project Subcatego	Staffing <b>ry</b>
Projec	t Descri	ption:		Project at a (	Glance
The Town function related t for, but n - Ongoin transit se - Assisting mpleme - Manag - Particip	n of Cary wil as a Transit o the function of limited to g planning rvice g in the deve ntation of n ing the bus ating in Wa	I employ one (1) fu Planner. Administra on of the employed or efforts related to Ta elopment of short- ew and/or modifie stop improvement ke Transit sub-comr	III-time equivalent (FTE) staff position to tive expenses will also be incurred e's work. The position will be responsible own of Apex and Town of Morrisville and long-range plans for the d fixed-route service program funded by Wake Transit mittees and core technical teams ility planning efforts	Project Title Agency FY 2022 Costs FY 2023 Programmed Cost	1.0 FTE: Transit Planner Town of Cary



## Bus Operations - TO005, 004, 003

New FY 2022 Projects

Project Description: GoTriangle will continue to provide additional trip Durham-Raleigh Express (DRX) between Downto Duke University/VA Medical Centers and Downto The funding for this project matches both a previous continuing Durham County investment for Route allowing added frequencies on the route. Before investment, the DRX ran every 30-45 minutes, but every 15-30 minutes.	wn Durham, own Raleigh. Ous and DRXExpressAgencyGoTriangleFY 2022 Costs\$288,110FY 2023\$295,313Programmed CostFor the second se
Durham-Raleigh Express (DRX) between Downto Duke University/VA Medical Centers and Downto The funding for this project matches both a previ continuing Durham County investment for Route allowing added frequencies on the route. Before investment, the DRX ran every 30-45 minutes, but	wn Durham,     Express       wn Raleigh.     Agency       ous and     FY 2022 Costs       DRX     FY 2023       this     Programmed       cost     Cost
Duke University/VA Medical Centers and Downto The funding for this project matches both a previ continuing Durham County investment for Route allowing added frequencies on the route. Before investment, the DRX ran every 30-45 minutes, but	AgencyGoTriangleOus andFY 2022 Costs\$288,110DRXFY 2023\$295,313thisProgrammedCost
The funding for this project matches both a previ continuing Durham County investment for Route allowing added frequencies on the route. Before investment, the DRX ran every 30-45 minutes, but	OUS and DRXFY 2022 Costs\$288,110FY 2023\$295,313Programmed Cost
continuing Durham County investment for Route allowing added frequencies on the route. Before investment, the DRX ran every 30-45 minutes, but	DRX FY 2023 \$295,313 this Programmed Cost
,	Funding Source Wake Transit Tax Proceeds, Durham
	County Transit Tax Proceeds
Beginning in FY 2022, GoTriangle is proposing an	August 2018
three (3) trips on the DRX, with funding to be pro- Durham County Transit Tax proceeds to match th	vided from Service Span 5:55 - 9:45am, 2:50 - 8:00pm, Monday -
County contribution. The additional DRX trips star are intended to improve customer experience b	ting in FY22 Off-Peak N/A
for better coordination of span of service, service	
and transfers between the DRX route and other r	
	MajorDowntown Durham, NCSU, DowntownDestinationsRaleigh, Duke & VA Medical Centers
	Transit Centers GoRaleigh Station, GoDurham Station



## FY 2022 Recommended Wake Transit Work Plan

### WAKE COUNTY TRANSIT PLAN: IMPLEMENTATION



FY 2022 Capital Budget

#### GOTRIANGLE FISCAL YEAR 2022 TRIANGLE TAX DISTRICT -- WAKE CAPITAL FUND ORDINANCE

**BE IT ORDAINED** by the Research Triangle Regional Public Transportation Authority Board of Trustees that pursuant to section 13.2 of Chapter 159 of the General Statutes of North Carolina, the following project ordinance is hereby adopted:

**Section 1.** It is estimated that the following revenues will be available in the **Triangle Tax District** Wake Capital Fund for the fiscal year beginning July 1, 2021 and ending June 30, 2022:

	Original
Article 43 ½ Cent Local Option Sales Tax	\$83,620,577
Allocation from Wake Capital Fund Balance	44,739,769
Total	\$128,360,346
<b>Section 2.</b> The following amounts hereby are appropriated in the <b>Triangle Tax District - Wake</b> Capital Fund for the fiscal year beginning July 1, 2021 and ending June 30, 2022:	
Capital Planning	
GoTriangle	\$650,000
Community Funding Area	
Town of Knightdale	50,000
Research Triangle Foundation	263,463
Bus Infrastructure	
GoTriangle	8,439,000
City of Raleigh	7,192,160
Town of Cary	35,776,000
Reserve	4,080,000
Bus Acquisition	
City of Raleigh	12,773,312
Bus Rapid Transit	
City of Raleigh	12,000,000
Allocation to Wake Capital Fund Balance	47,136,412
Total	\$128,360,346

**Section 3.** The GoTriangle President/CEO or his or her designee, is hereby authorized to transfer funds within appropriations under the following conditions:

- A) No transfer may be made that changes the adopted allocations to fund balance.
- B) All budget transfers will be reported to the Transit Planning Advisory Committee.
- C) All increases to an appropriation, and all transfers between appropriations, must be reviewed by the Transit Planning Advisory Committee and approved by the CAMPO and GoTriangle governing boards.

**Section 4.** Triangle Tax District - Wake Capital Funds are appropriated pursuant to section 13.2 of Chapter 159 of the General Statutes of North Carolina; therefore, appropriations do not lapse at the end of the fiscal year and are available for duration of the project unless subsequently recommended for reallocation by the Transit Planning Advisory Committee and approved by the CAMPO and GoTriangle governing boards, or as specified in Section 5.

**Section 5.** GoTriangle Finance Department has authority to close projects and/or programs and reduce appropriations upon notification of project completion by the project sponsor. When actual revenues are available in projects to be closed or which are substantially complete, GoTriangle Finance may transfer savings to Triangle Tax District Wake Capital fund balance. These funds will be then available for future appropriations which require recommendation by the Transit Planning Advisory Committee and approval by the CAMPO and GoTriangle governing boards. This section applies to current and prior year appropriations. A list of project closeouts shall be provided quarterly to the Transit Planning Advisory Committee.

**Section 6.** If received, Small Starts Funding from the FTA in support of the New Bern Avenue project will be awarded directly to the City of Raleigh. Expenditures funded by these federal funds will be budgeted by the City of Raleigh in their respective Transit Grant Fund. Dollars budgeted above are the local funds budgeted by the tax district and allocated to the City of Raleigh in support of this project.

**Section 7.** Copies of the Budget Ordinance shall be furnished to the Clerk, to the Board of Trustees, to the Finance Officer, and to the Budget Officer of this Authority to be kept on file for their direction in the disbursement of funds. Copies shall also be furnished to representatives of the Agencies under Section 2. The Budget Ordinance shall be entered into the Board minutes.

#### ADOPTED THIS 23rd DAY OF JUNE 2021.

Michael Parker, Board of Trustees Chair

ATTEST:

Michelle C. Dawson, Clerk to the Board

### FY22 Triangle Tax District: Wake Capital

	Tria	ngle Tax District: Wake Capital
Revenues		
Tax District Revenues		
Article 43 1/2 Cent Local Option Sales Tax	\$	83,620,577
Allocation from Wake Capital Fund Balance	\$	44,739,769
Total Revenues	\$	128,360,346
Expenditures		
Capital Planning		
GoTriangle	\$	650,000
Community Funding Area		
Knightdale	\$	50,000
Research Triangle Foundation	\$	263,463
Bus Rapid Transit (BRT)		
GoRaleigh	\$	12,000,000
Bus Infrastructure		
GoTriangle	\$	8,439,000
GoRaleigh	\$	7,192,160
GoCary	\$	35,776,000
Reserve	\$	4,080,000
Bus Acquisition		
GoRaleigh	\$	12,773,312
Allocation to Wake Capital Fund Balance	\$	47,136,412
Total Expenditures	\$	128,360,346
Revenues over Expenditures	\$	

#### FY 2022 RECOMMENDED WAKE TRANSIT WORK PLAN CAPITAL BUDGET

The FY 2022 Recommended Wake Transit Work Plan includes capital funds for vehicle acquisition and the planning, design and construction of major infrastructure required to support new transit service and expansions. In future years, capital projects contemplated in the Wake County Transit Plan are dependent on several factors, including successful receipt of federal and/or state grant awards.

#### FY 2022 REVENUES

The FY 2022 Recommended Wake Transit Work Plan includes \$81.3 million for capital projects and \$47.1 million allocated to capital fund balance for a total FY 2022 capital budget of \$128.4 million. These projects are funded by a combination of local revenues and federal funds.

#### FY 2022 EXPENDITURES

#### I. Bus Infrastructure -- \$55.5 Million

The Wake County Transit Plan envisioned capital infrastructure to support a rapidly growing local bus network. This infrastructure includes transfer points, transit centers, park-and-ride lots, bus stop and sidewalk improvements, bus maintenance facilities, street-side facilities, advanced technologies and other improvements. The FY 2022 Recommended Wake Transit Work Plan continues to build on the investments for which funding has been allocated in previous Work Plan years to support the implementation of the 10-year Wake Transit Bus Plan. For FY 2022, funds are allocated for improvements that lay the groundwork to support future service expansion when implemented and offer an improved passenger experience on many of the existing services.

#### **Operations and Maintenance Facilities**

The FY 2022 Recommended Work Plan allocates \$35.0 million to the Town of Cary to begin construction of a Bus Operations and Maintenance Facility (BOMF). An Administration/Operations Facility Assessment Study was completed in 2011, indicating that the GoCary system could realize substantial efficiencies by owning its own transit facility. Previous Work Plans allocated funds for the design of this facility.

The City of Raleigh is allocated \$4.0M to design a new Paratransit Operations and Maintenance Facility that would accommodate both GoRaleigh Access and GoWake Access operations. The new facility would provide both operations adequate space to accommodate existing and future growth of the program.

#### Bus Stops, Park & Ride Facilities, and Transit Centers

The FY 2022 Recommended Wake Transit Work Plan provides funds of \$2.0M to the City of Raleigh for bus stop improvements throughout the GoRaleigh bus network. These

locations will include clear signage that will meet Americans with Disabilities Act (ADA) standards and have passenger amenities ranging from benches to shelters. The Town of Cary is allotted \$776K to design and construct new bus stops along the future Route 9A. This future route will connect Downtown Cary to GoRaleigh's Route 9 via Trinity Road and Chapel Hill Road at the state fairgrounds.

The City of Raleigh is allocated \$544,800 to design and acquire land for four (4) transfer facilities. Potential locations for these transfer facilities include Hillsborough/Oberlin, Brier Creek Commons, Clark/Oberlin, Cameron Village, Avent Ferry/Gorman, and Wilmington/Pecan. A total of \$647,808 is allocated for transit center updates at Crabtree Valley Mall and Triangle Town Center. The Recommended Work Plan will provide GoTriangle \$166,500 towards design, land acquisition, and construction of Downtown Apex transfer point improvements and \$6.0M for design and land acquisition for the Regional Transit Center. The Recommended Work Plan also includes \$2.2M for GoTriangle to design and purchase property for park-and-ride locations in the vicinity of Interstate 440. Finally, GoTriangle is allocated \$52,500 to renovate and enhance several GoTriangle park-and-ride lots.

#### **Technology Improvements**

The FY 2022 Recommended Wake Transit Work Plan includes reserves of \$4.1 million for funding technology initiatives that support the Four (4) Big Moves. The moves identified in the voter-approved Wake County Transit Plan are (1) Connect Regionally, (2) Connect all Wake County Communities, (3) Frequent and Reliable Urban Mobility and (4) Enhanced Access to Transit. The regional technology integration study that concluded during FY 2020 will help guide how the funds will be disbursed in FY 2022.

#### II. Bus Acquisition -- \$12.8 Million

The City of Raleigh is allocated \$12.8 million to purchase five (5) new buses associated with network expansion and replace 15 older fixed-route diesel vehicles with a possible mix of electric or compressed natural gas (CNG) vehicles. The City will also purchase four (4) replacement transit vehicles for demand-response/paratransit operations. The City will continue to review any potential use of local funds during the year to be allocated towards bus purchases. GoTriangle will utilize a combination of local funds and previously approved Wake Transit funds to replace and repower existing buses. The agency anticipates the replacement of six (6) existing buses to enhance the rider experience.

#### III. Bus Rapid Transit -- \$12.0 Million

The City of Raleigh is allocated \$12.0 million for design advancement for The Wake Bus Rapid Transit (Wake BRT) Western Corridor project. The City will focus on completing final design (30-100%) and Project Development while continuing to coordinate for FTA Small Starts funding.

#### IV. Capital Planning: \$650K

GoTriangle is allocated \$650,000 to continue the process of updating the Multi-Year Wake Bus Plan. The study is anticipated to be completed during FY 2022 and help guide the next steps of bus service expansion for the Wake County Transit Plan. Included under the scope of the Bus Plan will be an Access to Transit Gap Analysis and Priorities Assessment Study. The study would be a systemwide assessment benefitting all transit users in Wake County. It will be used by regional planning agencies, municipalities, and project sponsors to inform programming and funding decisions.

#### V. Community Funding Area: -- \$313K

The Town of Knightdale is allocated \$50,000 to enhance the transit element of the Town's comprehensive transportation plan, and the Research Triangle Foundation is allocated a total of \$263,463 to focus on mobility hub enhancements.

#### VI. Reserve for Future Projects and Debt Service -- \$47.1 Million

Future years of Wake County Transit Plan implementation require an extensive capital outlay for major infrastructure projects. The orginal Wake County Transit Plan was modeled after establishing a five (5) percent capital fund balance as an overall reserve and measuring the plan's financial health and resources specified in the operating fund. During the process to update the Wake County Transit Plan, the capital fund balance was increased to include 10% of the assumed Wake BRT project costs and maintained a 5% rate for all other capital projects. This put the total rate for the full outlay of expenditures at 6.2%. Funds of \$47.1 million in FY 2022 will be added to the capital projects fund balance.

#### FY22 Wake County Transit Plan: Capital

Commuter Pail Transit (RT)       \$			Triangle Tax istrict: Wake Capital	G	GoTriangle		САМРО		GoRaleigh	GoCary		GoCary Knightdale		Research Triangle Foundation	
Allocation from Wake Capital Planning       S       4.733.769       S <td< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></td<>															
Allocations from Tap District Revenues to Agencies         Image: Dist		-													
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Community Funding Area       \$       -       \$       -       \$       -       \$       5       0.00       \$       2         Bus Rapid Transt (CRT)       -       \$       -       \$       12,000,000       \$       -       \$       5       -       \$       5       -       \$       5       3,775,000       \$       -       \$       -       \$       7,192,100       \$       \$       -       \$       5       -       \$       7,192,100       \$       \$       -       \$       5       -       \$       7,192,100       \$       \$       -       \$       5       -       \$       5       -       \$       5       -       \$       5       -       \$       5       -       \$       5       -       \$       5       -       \$       5       -       \$       5       5       -       \$       5       5       5       -       \$       5       -       \$       5       -       \$       5       -       \$       5       -       \$       5       -       \$       5       -       \$       5       5       -       \$       5       5       5	-														
Commuter All Transit (RT)       \$<		_			650,000		-		-		-				-
Bus Rapid Transit (RRT)         S	, .				-		-		-		-		50,000		263,463
Buit Infrastruture       S       8,439,000       S       S       7,121,100       S       3,776,000       S       S       S         Buits Acquisitions       S       128,860,440       S       9,089,000       S       S       1,2773,312       S	. ,	_			-		-				-		-		-
Bus Acquisitions         Vertex         S					-		-				-		-	Ŧ	-
Total Revenues         \$ 128,360,346         \$ 9,089,000         \$ - \$ 31,965,327         \$ 35,776,000         \$ 50,000         \$ 24           Expenditures         Allocation to Wake Capital Fund Balance         \$ 47,136,432         \$ - \$ - \$ - \$ - \$ - \$ - \$         \$ - \$ </td <td>Bus Infrastructure</td> <td></td> <td></td> <td></td> <td>8,439,000</td> <td>\$</td> <td>-</td> <td>\$</td> <td>7,192,160</td> <td>\$</td> <td>35,776,000</td> <td>\$</td> <td>-</td> <td>\$</td> <td>-</td>	Bus Infrastructure				8,439,000	\$	-	\$	7,192,160	\$	35,776,000	\$	-	\$	-
Expenditures         S         47,136,412         S	Bus Acquisitions			\$	-	\$	-	\$	12,773,312	\$	-	\$	-	\$	-
Allocation to Wake Capital Fund Balance       \$       \$       1       \$ <td>al Revenues</td> <td>\$</td> <td>128,360,346</td> <td>\$</td> <td>9,089,000</td> <td>\$</td> <td>-</td> <td>\$</td> <td>31,965,472</td> <td>\$</td> <td>35,776,000</td> <td>\$</td> <td>50,000</td> <td>\$</td> <td>263,463</td>	al Revenues	\$	128,360,346	\$	9,089,000	\$	-	\$	31,965,472	\$	35,776,000	\$	50,000	\$	263,463
Capital Planning       Vake Transit Bus Plan Update       S       Gommulty Lunding Area         Community Funding Area       S	enditures														
Wake Transit Bus Plan Update       \$ <td< td=""><td>Allocation to Wake Capital Fund Balance</td><td>\$</td><td>47,136,412</td><td>\$</td><td>-</td><td>\$</td><td>-</td><td>\$</td><td>-</td><td>\$</td><td>-</td><td>\$</td><td>-</td><td>\$</td><td>-</td></td<>	Allocation to Wake Capital Fund Balance	\$	47,136,412	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Community Funding Area         Image: Comprehensive Transportation Plan: Transit Sections         \$         -         \$         -         \$         -         \$         5         0.000         \$         2         2         2         5         -         \$         5         0.000         \$         2         2         2         2         5         -         \$         5         0.000         \$         5         0.000         \$         2	Capital Planning														
Comprehensive Transportation Plan: Transit Sections       \$       -       \$       -       \$       -       \$       -       \$       5       0,000       \$         Mobility Hub Enhancements       \$       -       \$       \$       -       \$       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       0,000       \$       -       \$       \$       <	Wake Transit Bus Plan Update	\$	-	\$	650,000			\$	-	\$	-	\$	-		
Mobility Hub Enhancements       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       5       2       2         Bus Rapid Transit (RRT)       \$       -       \$       -       \$       12,000,000       \$       -       \$ </td <td>Community Funding Area</td> <td></td>	Community Funding Area														
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Wake BRT - Western Corridor       \$       -       \$       1,2000,000       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       \$       -       \$       \$       \$       -       \$       \$       \$       -       \$       \$       \$       \$       \$	Mobility Hub Enhancements	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	263,463
Bus Infrastructure         Image: Stop Improvements         S	Bus Rapid Transit (BRT)														
Bus Infrastructure         Image: Second		Ś	-	Ś	-	Ś	-	Ś	12.000.000	Ś	-	Ś	-	Ś	-
Bus Stop Improvements       \$       -       \$       1,999,552       \$       776,000       \$       -       \$         I-440 Park and Ride       \$       -       \$       2,220,000       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       5       -       \$       5       -       \$       5       -       \$       5       -       \$       \$       -       \$       5       - <t< td=""><td>Bus Infrastructure</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Bus Infrastructure														
Bus Stop Improvements       \$       -       \$       1,999,552       \$       776,000       \$       -       \$         I-440 Park and Ride       \$       -       \$       2,220,000       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       5       -       \$       5       -       \$       5       -       \$       5       -       \$       \$       5       -       \$       \$       5       -       \$       \$       5       - <t< td=""><td>Regional Bus Operations &amp; Maint Facility</td><td>Ś</td><td>-</td><td>Ś</td><td>-</td><td>Ś</td><td>-</td><td>Ś</td><td>-</td><td>Ś</td><td>35.000.000</td><td>Ś</td><td>-</td><td>Ś</td><td>-</td></t<>	Regional Bus Operations & Maint Facility	Ś	-	Ś	-	Ś	-	Ś	-	Ś	35.000.000	Ś	-	Ś	-
I-440 Park and Ride       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       5       -       \$       \$       5       -       \$       \$       5       -       \$       \$       5       -       \$       \$       5       -       \$       \$       \$       5       -       \$       \$       5       -       \$       \$       5       -       \$       \$			-		-		-	Ś	1,999,552			Ś			
I-540 Park and Ride       \$      <			-		2,220,000		-		_,,		-		-		-
Regional Transit Center       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$ <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>Ś</td> <td>-</td>			-				-		-		-		-	Ś	-
Downtown Apex Transfer Point Improvements       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       \$       -       \$       \$       \$       -       \$ </td <td></td> <td></td> <td>-</td> <td></td> <td>6,000,000</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>•</td> <td>-</td> <td></td> <td>-</td>			-		6,000,000		-		-		-	•	-		-
Existing Park and Rides       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$ <td>•</td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>-</td> <td>Ŧ</td> <td></td>	•		-				-		-				-	Ŧ	
Crabte Valley Mall Transit Center Updates       \$       -       \$       -       \$       323,904       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       \$       -       \$       \$       <	· · ·		_								-		-	Ŧ	
Triangle Town Center Transit Center Updates       \$       -       \$       \$       \$       \$			-						323 904					Ŷ	
ADA Coordinated Transportation Facility       \$       -       \$       -       \$       4,000,000       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       <			-		-										
Transfer Point Improvements       \$       -       \$       -       \$       544,800 \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$       \$       -       \$	-		-		-									Ŧ	
Technology Initiatives       \$ 4,080,000       \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	· · ·		_												-
Bus AcquisitionsImage: Second Sec			-	Ŧ					,					Ŧ	
Accessible ADA paratransit vehicles       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$       -       \$	••	Ş	4,080,000	Ş	-	Ş	-	Ş	-	Ş	-	Ş	-	Ş	-
Fixed Route Vehicles\$-\$-\$12,378,112\$-\$<	•	ć		ć		ć		ć	205 200	~		ć		ć	
Allocations from Tax District Revenues to AgenciesCapital Planning\$Community Funding Area\$Bus Rapid Transit (BRT)\$Bus Infrastructure\$Bus Acquisitions\$12,773,312					-				,						-
Capital Planning\$650,000Community Funding Area\$313,463Bus Rapid Transit (BRT)\$12,000,000Bus Infrastructure\$51,407,160Bus Acquisitions\$12,773,312		\$	-	Ş	-	Ş	-	Ş	12,378,112	Ş	-	Ş	-	Ş	-
Community Funding Area         \$ 313,463           Bus Rapid Transit (BRT)         \$ 12,000,000           Bus Infrastructure         \$ 51,407,160           Bus Acquisitions         \$ 12,773,312	Allocations from Tax District Revenues to Agencies														
Bus Rapid Transit (BRT)         \$ 12,000,000           Bus Infrastructure         \$ 51,407,160           Bus Acquisitions         \$ 12,773,312	· · · · · · · · · · · · · · · · · · ·														
Bus Infrastructure         \$ 51,407,160           Bus Acquisitions         \$ 12,773,312	Community Funding Area														
Bus Acquisitions         \$ 12,773,312	Bus Rapid Transit (BRT)	\$													
	Bus Infrastructure	\$	51,407,160												
Total Expenditures \$ 128.360.346 \$ 9.089.000 \$ - \$ 31.965.472 \$ 35.776.000 \$ 50.000 \$ 26	Bus Acquisitions	\$	12,773,312												
	al Expenditures	\$	128,360,346	\$	9,089,000	\$	-	\$	31,965,472	\$	35,776,000	\$	50,000	\$	263,46

FY 2022 Recommended Wake Transit Work Plan: Capital Project Sheet Summary



### TC001 Vehicle Acquisition

		enicle Acquisition			FY 2023
Agency Project ID	<u>Project</u>		Prior Years	<u>FY 2022</u>	Programmed
Fixed Route Expansion	n Vehicles	Subcategory Total	\$7,764,325	\$3,304,219	\$687,277
City of Raleigh		Agency Subtotal	\$7,764,325	\$3,304,219	\$687,277
ТС001-Е	Purchase 40-Foot Diesel, Compress Electric Buses	ed Natural Gas or	\$7,764,325	\$3,304,219	\$687,277
Fixed Route Replacem	nent Vehicles	Subcategory Total	\$14,242,618	\$9,073,893	\$1,374,555
City of Raleigh		Agency Subtotal	\$14,242,618	\$9,073,893	\$1,374,555
TC001-F	Purchase 40-Foot Diesel, Compress Electric Buses	ed Natural Gas, or	\$14,242,618	\$9,073,893	\$1,374,555
Paratransit Replaceme	ent Vehicles	Subcategory Total	\$380,000	\$395,200	\$411,008
City of Raleigh		Agency Subtotal	\$380,000	\$395,200	\$411,008
TC001-J	Paratransit Replacement Vehicles		\$380,000	\$395,200	\$411,008
		Vehicle Acquisition Total	\$22,386,943	\$12,773,312	\$2,472,840

### TC002 Bus Infrastructure

						FY 2023
<u>Agency</u>	Project ID	Project		Prior Years	<u>FY 2022</u>	Programmed
Bus Stop I	mprovements	5	Subcategory Total	\$3,221,000	\$3,039,015	\$1,273,346
City of Ro	aleigh		Agency Subtotal	\$2,205,000	\$1,999,552	\$1,273,346
	TC002-I	Systemwide Bus Stop Improvements		\$750,000	\$1,761,600	\$1,124,864
	TC002-S	Bus Stop Improvements for New Stop Loo	cations	\$1,455,000	\$237,952	\$148,482
Research Foundati	5		Agency Subtotal		\$263,463	
	TC002-BH	Research Triangle Park Mobility Hub Enh	ancements		\$263,463	
Town of 0	Cary		Agency Subtotal	\$1,016,000	\$776,000	
	TC002-R	Bus Stop Improvements for New Routes		\$1,016,000	\$776,000	
Maintenar	nce Facility Im	provements	Subcategory Total	\$5,600,000	\$39,000,000	\$13,800,000
Maintenar City of Ro	-	provements	Subcategory Total Agency Subtotal	<b>\$5,600,000</b> <i>\$3,100,000</i>	<b>\$39,000,000</b> <i>\$4,000,000</i>	<b>\$13,800,000</b> <i>\$13,800,000</i>
	-	GoRaleigh / GoWake Access Paratransit Maintenance & Operations Facility	<b>C</b> .			
	aleigh	GoRaleigh / GoWake Access Paratransit	<b>C</b> .	\$3,100,000	\$4,000,000	\$13,800,000
	aleigh	GoRaleigh / GoWake Access Paratransit Maintenance & Operations Facility	<b>C</b> .	\$3,100,000 \$3,100,000	\$4,000,000	\$13,800,000
	aleigh	GoRaleigh / GoWake Access Paratransit Maintenance & Operations Facility Planning / Feasibility	<b>C</b> .	\$3,100,000 \$3,100,000 \$350,000	\$4,000,000	\$13,800,000
	aleigh	GoRaleigh / GoWake Access Paratransit Maintenance & Operations Facility Planning / Feasibility Land Acquisition	<b>C</b> .	\$3,100,000 \$3,100,000 \$350,000	\$4,000,000 \$4,000,000	\$13,800,000
	aleigh TC002-V	GoRaleigh / GoWake Access Paratransit Maintenance & Operations Facility Planning / Feasibility Land Acquisition Design	<b>C</b> .	\$3,100,000 \$3,100,000 \$350,000	\$4,000,000 \$4,000,000	\$13,800,000 \$13,800,000
City of Rc	aleigh TC002-V	GoRaleigh / GoWake Access Paratransit Maintenance & Operations Facility Planning / Feasibility Land Acquisition Design	Agency Subtotal Agency Subtotal	\$3,100,000 \$3,100,000 \$350,000 \$2,750,000	\$4,000,000 \$4,000,000 \$4,000,000	\$13,800,000 \$13,800,000
City of Rc	aleigh TC002-V Cary	GoRaleigh / GoWake Access Paratransit Maintenance & Operations Facility Planning / Feasibility Land Acquisition Design Construction	Agency Subtotal Agency Subtotal	\$3,100,000 \$3,100,000 \$350,000 \$2,750,000 \$2,500,000	\$4,000,000 \$4,000,000 \$4,000,000 \$35,000,000	\$13,800,000 \$13,800,000

Park-and-Ride Improve	ments	Subcategory Total	\$408,000	\$2,272,500	\$5,839,500
GoTriangle		Agency Subtotal	\$408,000	\$2,272,500	\$5,839,500
TC002-AI	New Hillsborough / I-440 Park-and	-Ride		\$2,220,000	\$5,200,000
	Design/Land Acquisition			\$2,220,000	
	Construction				\$5,200,000
ТС002-К	Existing Park-and-Ride Lot Improve	ements	\$408,000	\$52,500	\$639,500
Transit Center / Transfe	er Point Improvements	Subcategory Total	\$312,500	\$7,359,108	\$16,875,000
City of Raleigh		Agency Subtotal		\$1,192,608	
TC002-AL	Crabtree Valley Mall Transit Center	r Updates		\$323,904	
TC002-AM	Triangle Town Center Transit Center	er Updates		\$323,904	
TC002-BG	GoRaleigh Systemwide Transfer Po	int Improvements		\$544,800	
	Design, Land Acquisition			\$266,400	
	Construction			\$278,400	
GoTriangle		Agency Subtotal	\$312,500	\$6,166,500	\$16,875,000
TC002-AK	Downtown Apex Transfer Point Im	provements		\$166,500	
	Design/Land Acquisition			\$40,500	
	Construction			\$126,000	
TC002-N	New Regional Transit Facility (Wak	e County Share)	\$312,500	\$6,000,000	\$16,875,000
	Planning/Feasibility		\$312,500		
	Design			\$2,500,000	
	Land Acqusition			\$3,500,000	
	Construction				\$16,875,000
		Bus Infrastructure Total	\$9,541,500	\$51,670,623	\$37,787,846

### TC003 Other Capital

		10005	<u>Other capital</u>			FY 2023	
<u>Agency</u>	Project ID	<u>Project</u>		Prior Years	FY 2022	Programmed	
Capital Pla	anning		Subcategory Total	\$	650,000		
GoTriang	le		Agency Subtotal	\$	650,000		
	ТС003-К	Wake Bus Plan Update		\$	650,000		
Communit	ty Funding Are	ea Program Planning Projects	Subcategory Total		\$50,000		
Town of	Knightdale		Agency Subtotal	1	\$50,000		
	TC003-Q	Comprehensive Transportation Scope Enhancement	Plan: Transit Element	(	\$50,000		
Technolog	(Y		Subcategory Total	\$4	1,080,000	\$2,163,200	
TBD			Agency Subtotal	\$4	4,080,000	\$2,163,200	
	TC003-M	Unallocated Technology		\$4	1,080,000	\$2,163,200	
			Other Capital Total	\$4	4,780,000	\$2,163,200	

### TC005 Bus Rapid Transit

				FY 2023
Agency Project ID	Project	Prior Years	<u>FY 2022</u>	Programmed
BRT Planning / Design	Subcategory Total	\$8,289,515	\$12,000,000	
City of Raleigh	Agency Subtotal	\$8,289,515	\$12,000,000	
TC005-A3	Western Corridor Bus Rapid Transit Facility	\$8,289,515	\$12,000,000	
	Project Development and Final Design	\$8,289,515	\$12,000,000	
	Right-of-Way, Construction, Vehicles			\$162,000,000
	Bus Rapid Transit Total	\$8,289,515	\$12,000,000	

# FY 2022 Recommended Wake Transit Work Plan: Capital Project Sheets



# Vehicle Acquisition - TC001

Project ID	ТС001-Е	Project Category	Vehicle Acquisition	Project Subcategory	Fixed Route Expansion Vehicles
<b>Project</b>	Descripti	ion:		Project at a Gl	lance
natural gas	(CNG) trans	it vehicles for fixed-rou	ve (5) new 40-foot compressed ute service, though electric vehicle	Project Title	Purchase 40-Foot Diesel, Compressed Natural Gas or Electric Buses
(EV) models in FY23.	will be cons	sidered to support nev	v bus services anticipated to begin	Agency	City of Raleigh
				FY 2022 Costs	\$3,304,219
				FY 2023 Programmed Cost	\$687,277
					Wake Transit Tax Proceeds
				Start Date	July 2021



Project ID	TC001-F	Project Category	Vehicle Acquisition	Project Subcategory		Fixed Route Replacement Vehicles
Project	Descripti	on:		Project at a G	lance	
vehicles for	fixed-route s	ervice. Replacement	velve (12) 40- foot diesel transit buses will be propelled by	Project Title		ise 40-Foot Diesel, Compressed Il Gas, or Electric Buses
compressed	d natural gas	5.		Agency	City of	Raleigh
				FY 2022 Costs	\$9,073	,893
				FY 2023 Programmed Cost	\$1,374	,555
				Funding Source	Wake <sup>-</sup>	Transit Tax Proceeds
				Start Date	July 20	21



Project ID	TC001-J	Project Category	Vehicle Acquisition	Project Subcategory		Paratransit Replacement Vehicles
Project	Descript	ion:		Project at a Gl	ance	
City of Rale	eigh/GoRalei	gh Access is acquiring	g four (4) replacement transit vehicles	Project Title	Parat	ransit Replacement Vehicles
		e/paratransit operatio	Agency	City o	of Raleigh	
				FY 2022 Costs	\$395,	200
				FY 2023	\$411,	.008
				Programmed		
				Cost		
				Funding Source	Wake	e Transit Tax Proceeds
				Start Date	July 2	021



# **Bus Infrastructure - TC002**

Project ID	TC002-I	Project Category	Bus Infrastructure	Project Subcategory	Bus Stop Improvements
Project	Descripti	on:		Project at a G	lance
n FY22, Go	Raleigh will r	nake improvemer	its to existing bus stop locations to	Project Title	Systemwide Bus Stop Improvements
			mprovements may include: Concrete	Agency	City of Raleigh
			amps, and sidewalk improvements with ubstandard facilities.	Phase	Design, Land / Right of Way, Construction
				FY 2022 Costs	\$1,761,600
				FY 2023 Programmed Cost	\$1,124,864
				Funding Source	Wake Transit Tax Proceeds
				Start Date	July 2021



Project ID	TC002-S	Project Category	Bus Infrastructure	Project Subcategory	Bus Stop Improvements
Project	Descript	ion:		Project at a G	lance
	ops will be in d later years.		nhanced routes come into service in	Project Title	Bus Stop Improvements for New Stop Locations
Improveme	nts may incl	ude.		Agency	City of Raleigh
- Concrete				Phase	Design, Land / Right of Way, Construction
- Benches - Shelters				FY 2022 Costs	\$237,952
- Signage - Access rar	nps mprovemen	ts		FY 2023 Programmed Cost	\$148,482
				Funding Source	Wake Transit Tax Proceeds
				Start Date	July 2021



As part of th Foundation	<b>Descrip</b>			Project at a G	
Foundation	he Commur			. i ojeet at a c	lance
			gram, the Research Triangle and construction of transit-oriented	Project Title	Research Triangle Park Mobility Hub Enhancements
· · ·			oxyard, Frontier, and HUB campuses Tax Proceeds for this project will fund	Agency	Research Triangle Foundation
the followin	ng deliverab	les:		Phase	Final Design, Construction
		· ·	Rack(s), Hydration Station, Bench, ture, Space for Micromobility/Share	FY 2022 Costs	\$263,463
parking;		90 011000/10110100		Funding Source	Wake Transit Tax Proceeds, Local Match
	•	Bench(es), Inverted U de/Rain Structure; ar	-Bike Rack(s), Hydration Station, Trash	Start Date	July 2021
			Rack(s), Bench (if needed), Waste		
Receptacle	e, Small Sha	de/Rain Structure, Sp	ace for Micromobility/Share parking		
0	0	above deliverables, additional amenities:	in order of priority, the funds may be		
and RTP-wid addition of 2. Active tra the RTP Box 3. Multi-Use 4. Digital Inf campuses of 5. Multi-use stop includi separate 5- 6. Addition 7. Crosswall campuses of trail.	de trail syste lighting alor ansportation cyard/Frontie Wayfinding frastructure and the futu path conne ing: either w foot path o of micromo k enhancen and greater	m including: widenin ng the path; a connections betwe er/HUB multi-use trail s Enhancements (Dig for Shared Ride com the Regional Transit C ecting the "Active Ma ridening the existing p n the opposite side of bilty digital and/or pl nents for connectivity RTP trail network, wh	ital and/or Physical); lectivity between Boxyard/Frontier/HUB enter; odes Gateway'' and the existing transit path from 5 feet to 10 feet or adding a	,	
defined in t	he Commu	nity Funding Area Pro	an increased match from RTF.		

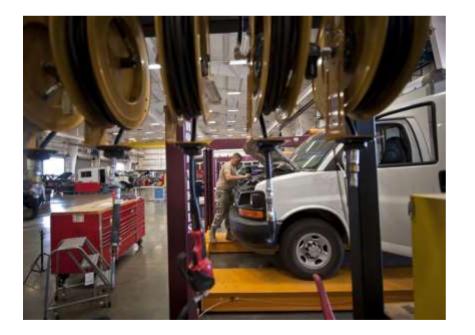


Project ID	TC002-R	Project Category	Bus Infrastructure	Project Subcategory	,	Bus Stop Improvements
Project	Descripti	on:		Project at a Gl	ance	
The Town o	f Cary / GoC	ary will design and c	construct a number of bus stops to	Project Title	Bus St	top Improvements for New Routes
			to begin in FY 2023. Improvements will safer and more comfortable	Agency	Town	of Cary
			acks, access ramps, sidewalks, and	Phase	Desig	n, Construction
other assoc	iated ameni	ties.		FY 2022 Costs	\$776,	000
				Funding Source	Wake	Transit Tax Proceeds
				Start Date	July 2	021



П

Project ID	TC002-V	Project Category	Bus Infrastructure	Project Subcategory	Maintenance Facility Improvements
Project	Descript	ion:		Project at a Gl	lance
GoRaleigh/	GoWake Ac	cess Paratransit Ope	timately construct a new rations and Maintenance Facility. The	Project Title	GoRaleigh / GoWake Access Paratransit Maintenance & Operations Facility
			es and providing space for including dispatch and scheduling,	Agency	City of Raleigh
		raining facilities, and		Phase	Design
				FY 2022 Costs	\$4,000,000
				FY 2023 Programmed Cost	\$13,800,000
				Funding Source	Wake Transit Tax Proceeds
				Start Date	July 2021



Project ID	ТС002-Е	Project Category	Bus Infrastructure	Project Subcategory	Maintenance Facility Improvements	
Project	Descripti	on:	Project at a G	Project at a Glance		
Maintenand	ce Facility, w	ary will construct a Re hich will accommod	Project Title	Regional Bus Operations & Maintenance Facility		
			f service, and reduce ongoing tly leased operations facility. It may	Agency	Town of Cary	
also serve a	s a site for fu		r vehicle storage for other regional	Phase	Construction	
transit syster	m vehicles.			FY 2022 Costs	\$35,000,000	
				Funding Source	Wake Transit Tax Proceeds	
				Start Date	July 2021	



Project ID	TC002-AI	Project Category	Bus Infrastructure	Project Subcategory	/	Park-and-Ride Improvements
Project	Descripti	on:		Project at a Gl	lance	
•	<u> </u>	nd acquire land for a erating throughout v	Project Title Agency		Hillsborough / I-440 Park-and-Ride iangle	
· · · · ·		ng to North Carolina gional Transit Center	State University, downtown Raleigh, (RTC).	Phase		gn, Land Acquisition
Tho park ar	nd rido facilit		riders originating in western Raleigh	FY 2022 Costs	\$2,22	20,000
		/ / /	s, benches, lighting, trash bins, maps	FY 2023	\$5,20	00,000
and cases,	signage, an		security cameras, bike storage, and	Programmed		
ADA improv	ements.			Cost		
This project	is subject to	the Wake Transit Cor	ncurrence Framework. No funds may	Funding Source	Wake	e Transit Tax Proceeds
concurrence land to be set forth in c	e is achieved acquired for a policy fram	d on a locally preferr this project shall be s ework for the use of	ced design (beyond 30%) before red alternative for the project. Further, subject to any applicable provisions Wake Transit funds to acquire real ive Board and GoTriangle Board of	Start Date	July 2	2021



Project ID	ТС002-К	Project Category	Bus Infrastructure	Project Subcategory	Park-and-Ride Improvements
Project I	Descript	ion:		Project at a Gl	ance
GoTriangle	will make im	provements to existin	g park-and-ride facilities within Wake	Project Title	Existing Park-and-Ride Lot Improvements
/	0	1 0 7	v study to determine which nts based on existing conditions and	Agency	GoTriangle
			ots could include: enhanced shelter,	Phase	Construction, Amenity Installation
large/small	shelter, ben	ch, lighting, trash bins	, maps and cases, signage,	FY 2022 Costs	\$52,500
emergency	pnone, sec	urity cameras, bike st	orage, and ADA improvements.	FY 2023 Programmed Cost	\$639,500
				Funding Source	Wake Transit Tax Proceeds
				Start Date	July 2021



Project ID	TC002- AL	Project Category	Bus Infrastructure	Project Subcategory	,	Transit Center / Transfer Point Improvements	
Project	Descript	ion:		Project at a Glance			
FY 2022. Th	e Crabtree V	alley Mall is a major t	nsit Center at Crabtree Valley Mall in ransit hub with multiple routes	Project Title	Crabt Upda	ree Valley Mall Transit Center tes	
			bus stop is adjacent to a parking ditional investments will be needed	Agency	City c	of Raleigh	
to support	bus riders tra	nsferring between rou	ites, including additional passenger	Phase	Desig	n, Construction, Install Amenities	
amenities o	and informat	ion display.		FY 2022 Costs	\$323,	,904	
		0	the bus stop with additional	Funding Source	Wake	e Transit Tax Proceeds	
passenger	amenities, in	formation and resour	ces.	Start Date	July 2	.021	



Project ID	TC002- AM	Project Category	Bus Infrastructure	Project Subcategory	Transit Center / Transfer Point Improvements
Project	Descripti	ion:		Project at a Gl	ance
FY 2022. The	ere are curre	ent updates to the Tra ntly two transit stops o	Project Title	Triangle Town Center Transit Center Updates	
			d-ride spaces are located near the us services meet at Triangle Town	Agency	City of Raleigh
Center, bo	th bus stops v	vill need additional ir	nfrastructure to support bus riders	Phase	Design, Construction, Install Amenities
making tra	nsfers betwee	en routes.		FY 2022 Costs	\$323,904
				Funding Source	Wake Transit Tax Proceeds
				Start Date	July 2021



Project ID	tcoo2- bg	Project Category	Bus Infrastructure	Project Subcategory	Transit Center / Transfer Point Improvements
Project	Descript	ion:		Project at a Gl	lance
The Multi-Ya will be supp larger shelt systems; and trash cans, Enhanced (one on eit in both dire GoRaleigh Neuse/Sprin Avent Ferry Village). Fu four (4) tran constructio costs for the	ear CIP prog ported by en er(s); lighting d amenities bike racks). Iransfer Poin her side of th ctions, but p Systemwide ng Forest, Hill /Gorman, W nding provid nsfer point site n costs (\$278	rams new transit con hanced transfer poir ; passenger informat to enhance passeng ts are assumed to inc ne street, typically) to roject elements may Transfer Point Improv sborough/Oberlin, C ilmington/Pecan, and led in FY 2022 will sup es (\$266,400) and will 3,400) for the same fo covered by CAMPO	nections throughout the county that hts. The transfer points may include: ion, including real-time information per comfort (public Wi-Fi, benches, facilitate transfers between key rout vary by location. Identified rement Locations Include: Falls of lark/Oberlin, Brier Creek Commons, d Village District (Formerly Cameron oport design and land acquisition for I cover approximately 26% of the ur (4) sites. The remaining construction Locally Administered Project Program	Project Title Agency Phase FY 2022 Costs Funding Source Start Date	GoRaleigh Systemwide Transfer Point Improvements City of Raleigh Design, Land Acquisition, Construction \$544,800 Wake Transit Tax Proceeds; Federal Funds July 2021



Project ID	TC002- AK	Project Category	Bus Infrastructure	Project Subcategory	Transit Center / Transfer Point Improvements
Project	Descript	ion:		Project at a Gl	ance
new enhai	nced transfer	point in downtown	acquisition, and construction for a Apex near the intersection of N. Mason	Project Title	Downtown Apex Transfer Point Improvements
			e multiple local and regional routes. vill be used to cover 50% of the	Agency	GoTriangle
		· · · ·	the CAMPO Locally Administered	Phase	Design, Land Acquisition, Construction
Projects Pro	ogram.			FY 2022 Costs	\$166,500
		ride amenities such c	s:	Funding Source	Wake Transit Tax Proceeds; Federal Funds
- Larger she - Lighting	elters			Start Date	July 2021
<ul> <li>Passenge</li> <li>Public Wi-</li> <li>Benches</li> <li>Trash can</li> <li>Bike racks</li> <li>Pedestria</li> </ul>	s s n access imp	provements			
\$333,000. \	Wake Transit	Tax Proceeds will be	g this implementation element is providing the local match of \$166,500 n funding of \$166,500.		



Pro ID	oject	TC002-N	Project Category	Bus Infrastructure	Project Subcategory	Transit Center / Transfer Point Improvements
Pro	oject I	Descript	ion:		Project at a G	lance
reg	ional bu	s services co	onnecting Wake, Durh	is the primary hub for GoTriangle am, and Orange Counties. The first	Project Title	New Regional Transit Facility (Wake County Share)
				nd will be completed by the end of tion of the current facility and	Agency	GoTriangle
				ies and infrastructure improvements.	Phase	Design, Land Acquistion
				ns that improve route efficiency. The	FY 2022 Costs	\$6,000,000
			0	o design and acquire land for the new funded in FY 2023. The assumed	FY 2023	\$16,875,000
				acility is 70%. Services anticipated to	Programmed	
		lity by 2030 i			Cost	
		n Route 12 (1 e 100 Raleigi	non-Wake Co) n-RDU-RTC		Funding Source	Wake Transit Tax Proceeds, Durham and
	-	-	1orrisville-RTC			Orange Transit Tax Proceeds
	0	e 311 Apex-R			Start Date	July 2021
		m-RTC (non-	'			
		•	on-Wake Co) Icroft - RTC (non-Wak	e-Co)		
		Raleigh Exp	•	0.001		
10 -	n-demar	nd services o	connecting RTP emplo	oyers (non-Wake Co)		
- TB	D: Comr	nuter Rail				
This	project	is subject to	the Wake Transit Cor	currence Framework. No funds may		

be reimbursed for land acquisition or advanced design (beyond 30%) before concurrence is achieved on a locally preferred alternative for the project. Further, land to be acquired for this project shall be subject to any applicable provisions set forth in a policy framework for the use of Wake Transit funds to acquire real property, as adopted by the CAMPO Executive Board and GoTriangle Board of Trustees.



# **Other Capital - TC003**

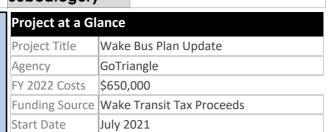
Project	ТС003-К	Project
ID		Category

Other Capital

### Project Co Subcategory

Capital Planning

Project Descriptio	n:		Proje
throughout the county for FY30 horizon year, functior Plan Update. The Wake Bu assessment; a potential re measures, and targets; a p supporting capital project alternatives and developr of a multi-year plan for sup provider-specific short-ran investments. The Bus Plan I gap/deficiency analysis a pedestrian/bicycle infrastr	Fiscal Years 2019 - ning as an impleme us Plan Update will evaluation of estal prioritization polic nent of a multi-year oporting capital ne ge transit plans for Update will also ind nd priorities assess ucture connecting ovements that add	ment that will identify critical gaps ir g citizens to bus stops and stations, dress the gaps/deficiencies, and	FY 202 Fundi Start I

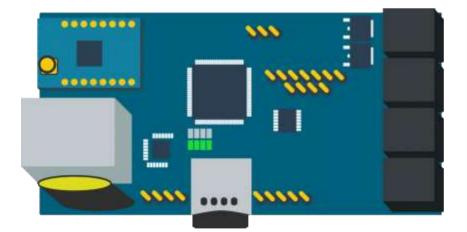




Project ID	TC003-Q	Project Category	Other Capital	Project Subcategory	Community Funding Area Program Planning Projects
Project	Descripti	on:		Project at a G	lance
			gram, the Town of Knightdale, in enhancement to the scope of the	Project Title	Comprehensive Transportation Plan: Transit Element Scope Enhancement
Town's upc			ation Plan's transit and transit-related	Agency	Town of Knightdale
chapters.				Phase	Planning
Deliverable	s of the enha	nced chapters inclu	ude:	FY 2022 Costs	\$50,000
dentifvina	how and whe	ere to improve transi	t-connected bicycle, pedestrian, and	Funding Source	Wake Transit Tax Proceeds; Local Match
ADA-relate	d infrastructu	re based upon curre	ent, planned, and aspirational transit structure for pedestrian crossings.	Start Date	July 2021
and/or mic services) in whole trip s Developing planned fix and marke implemente	rotransit (such frastructure a olutions. g recommence ed-route tran t analyses. Th ation of land stigating who	n as on-demand, de nd services may plo dations for supportin sit service serving th use recommendatio use recommendation	h as bikeshare or scooter-share) mand-response, and ride-share y in providing first-mile/last-mile and/or g and/or enhancing the current and le Town based upon transit propensity ons may also include investigating the ons for transit-oriented development, as ke for high-capacity transit services		

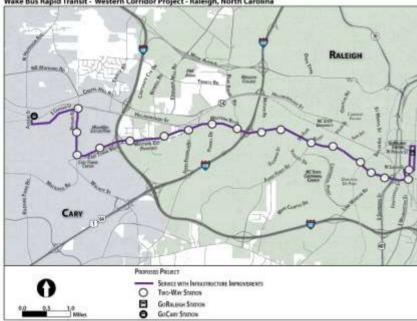


Project ID	TC003-M	Project Category	Other Capital	Project Subcategory	Technology				
Project	Descripti	on:		Project at a Gl	Project at a Glance				
funding tec	hnology initia		udes reserves of \$4.08 million for le four (4) big moves, which are t Plan:	Project Title Agency	Unallocated Technology TBD				
- Frequent o	all Wake Cou	nty Communities Urban Mobility ansit		FY 2022 Costs FY 2023 Programmed Cost	\$4,080,000 \$2,163,200				
	mplementation of the recently completed regional transit technology integration plan will guide how the funds will be disbursed in FY 2022.				Wake Transit Tax Proceeds July 2021				



# **Bus Rapid Transit - TC005**

Project ID	TC005- A3	Project Category	Bus Rapid Transit	Project Subcategory	BRT Planning / Design	
Project	Descript	ion:	Project at a Glance			
Transit (Wa	ke BRT) Weste	complete final design ern Corridor identifiec	Project Title	Western Corridor Bus Rapid Transit Facility		
continue c Grant.	ontinue coordination of the project development phase for an FTA Small Starts				City of Raleigh	
				Phase	Project Development, Final Design	
		Corridor project exter downtown Cary along	FY 2022 Costs	\$12,000,000		
Vestern Bo	ulevard Exte	nsion, Cary Towne Bo	ulevard, Maynard Road and	Funding Source	Wake Transit Tax Proceeds	
	•	,	serves various developments and utheastern Cary, including North	Start Date	July 2019	
the Fenton frequent (1	developmei 0-15 min pec	nt. The Wake BRT: Wes ak and 20 min weeke	Pullen Park, Cary Towne Center, and stern Corridor will provide more nd), reliable transit service along the ted transit lanes and branded BRT			



#### Wake Bus Rapid Transit - Western Corridor Project - Raleigh, North Carolina

# FY 2022 Recommended Wake Transit Work Plan

## WAKE COUNTY TRANSIT PLAN: IMPLEMENTATION



FY 2022 Financial Model Assumptions Update

#### Financial Model Assumptions for FY 2022 Recommended Wake Transit Work Plan

The Transit Planning Advisory Committee (TPAC) has assigned GoTriangle as the lead agency to update the Wake Transit Financial Plan and the financial model. Per the Transit Interlocal Governance Agreement, the financial model shall contain the agreed upon operating and capital policies and guidelines mutually agreed to by the TPAC. The model also includes the multi-year capital and operating costs, as well as the liquidity targets and debt ratios relevant to rating agency metrics.

The financial model continues to reflect the Transit Plan's strategic approach in leveraging federal and state funds, combined with existing and new sources of local funding, to deliver projects that connect regionally, connect Wake County's communities, provide frequent urban mobility, and enhance access to transit. The plan continues to maintain the necessary liquidity measures and other metrics of fiscal health to support the goals of the Wake Transit Financial Plan. It adheres to the policies and guidelines of the Wake Transit Financial Guidelines approved by CAMPO and GoTriangle in June 2017. These policies are available at <u>www.waketransit.com</u>.

As detailed in the Wake County Transit Plan, the plan is fiscally constrained and is contingent on a variety of assumptions. The FY 2022 Recommended Transit Work Plan reflects assumptions that will evolve as information is modified and projections are updated to reflect actual results. The FY 2022 Recommended Work Plan continues to incorporate projects that were included in the Wake Bus Plan and further reviewed as part of the Wake Transit Plan Update process. The FY2022 Recommended Transit Work Plan continues to include the assumptions of competitive grant revenue for some of the Bus Infrastructure projects. The Recommended Work Plan also incorporates continued investments in the Community

Funding Area Program and the continued investments for all four (4) Bus Rapid Transit corridors.

Additionally, overall inflation assumptions, availability of local sources of and growth assumptions, revenue competition for federal funding for projects, successful access to capital markets, and regional partnerships will continue to influence the overall financial outlook of the Transit Plan. The FY 2022 Recommended Wake Transit Work Plan does assume some changes in the FY 2021 and FY 2022 Sales Tax projections to accommodate a growing economy, but one that is growing at a slightly slower pace compared to assumptions made in prior Wake Transit Work Plans.

Due to the COVID-19 pandemic, transit partners worked together on a unified strategy to limit unnecessary trips and reduce risks to customers and bus operators while maintaining access to essential workers. These steps included evaluating various services, suspending fare collection, utilizing different types of personal protective equipment (PPE) and instituting rear door passenger boarding. During these challenging times, transit partners continued to pay full wages to essential personnel, which include operators, maintenance staff and direct bus supervisors, while increasing spending on recommended health protocols designed to enhance driver and passenger safety. These strategies were initiated in FY20, continue to be implemented in FY21, and are anticipated to extend into FY22. Transit partners will continue to submit their final existing baseline transit funding contributions in good faith, and adjustments, if needed, will occur within the Wake Transit Financial model.

The FY 2022 Financial Model Assumptions Template details the assumptions made in the Wake Transit Financial Plan adopted by GoTriangle, CAMPO, and the Wake County Board of Commissioners and compares those to the assumptions used to prepare the FY 2022 Recommended Wake Transit Work Plan. Operating costs and capital costs included in the model are shown in the multi-year operating program and capital improvement plan contained in the FY 2022 Recommended Transit Work Plan.

### Wake Transit Plan Model Assumptions - FY 2022 Recommended Wake Transit Work Plan

Assumption	Туре	Wake Transit Plan Assumption	FY 2022 Proposed Assumption	Source	Impact/Notes
perating Revenues					
Tax District Revenues Article 43 1/2 Cent Local Option Sales Tax	Growth Rate	4.0%	3.0%	Actuals for the first six months of collections for FY 2021; Blended projection for remaining six months.	FY 2022 assumption is \$6 million higher than adopted Wake Transit Plan. Growth percentage is lower than Adopted Wake Transit Plan to account for slower percentage growth anticipated in second half of FY 2021.
Vehicle Rental Tax	Growth Rate	2.5%	2.5%	Historical Growth	Based on actual collections in FY 2020 and first few months of FY 2021.
Vehicle Registration Tax, \$7.00 per Vehicle	Growth Rate	2.0%	2.0%	Historical Growth	Based on actual collections in FY 2020 and first few months of FY 2021.
Vehicle Registration Tax, \$3.00 per Vehicle	Growth Rate	2.0%	2.0%	Historical Growth	Based on actual collections in FY 2020 and first few months of FY 2021.
Agency Revenues					
State Share of Operating Costs	0/ - f C +-	100/	4.00/		For evicting convice
State Maintenance Assistance Program	% of Costs	10%	10%		For existing service
Federal Share of Operating Costs					
Federal Formula Transit Grants Section (5307)	FTA Formula Inputs and Data Unit Value for Revenue Miles	54.7 cents/mile	54.5 cents/mile in FY22 then 42.2 cents/mile FY23 and beyond	FFY 2020 NTD Data Unit Values	Additional funds from route miles funded t the WTP programmed starting in FY 2021.
Farebox Recovery Ratios					Model assumes farebox for new service is part of recovery ratio and cash in plan. Farebox recovery for future years provided by agencies based on individual farebox recovery and projections for new routes.
Bus Rapid Transit (Operations Beginning in 2024)	% of Costs	24%	20%		The MIS BRT Design Standards and Performance Measures call for a minimum 20% farebox recovery.
Commuter Rail (Operations Beginning in 2027) Local Bus	% of Costs	20%	20%		
Raleigh	% of Costs	18.28%	0.00%	City of Raleigh	Farebox recovery is zero due to the impact of COVID19. Raleigh farebox is anticipated to actualize under baseline.
Cary	% of Costs	18.28%	0.00%	Town of Cary	Farebox recovery is zero due to the impact of COVID19. Cary farebox is anticipated to actualize under baseline.
GoTriangle	% of Costs	18.28%	0.00%	GoTriangle	Farebox recovery is zero due to the impact of COVID19. GoTriangle farebox is anticipated to actualize under baseline.
perating Expenditures	Countly Dat				
Administration Transit Operations	Growth Rate	N/A	2.50%	CPI Ten Year Estimate	
Bus Rapid Transit (Cost/Hr) (Beginning in 2024)	Growth Rate	2.50%	2.50%	CPI Ten Year Estimate	
Rail (Annual Cost) (Beginning in 2027)	Growth Rate	2.50%	2.50%	CPI Ten Year Estimate	
Local Bus (Cost/Hr)	Growth Rate	2.50%	2.50%	CPI Ten Year Estimate	
Bus Operations	Growth Rate	2.50%	2.50%	CPI Ten Year Estimate	
Bus Infrastructure O&M	Growth Rate	2.50%	2.50%	CPI Ten Year Estimate	
Other Agency Operating Expenditures	Growth Rate	2.50%	2.50%	CPI Ten Year Estimate	
ebt Financing					
Commuter Rail Amortization	True Interest Cost (TIC); Debt Structure; Debt Service Reserve Fund (DSRF) Requirement; Cost of Issuance	30 Year, 5.25%, DSRF, 2% COI	30 Year, 5.0%, DSRF, 2% COI	Financial Advisor	First year of debt issuance FY 2024 projects
Bus Rapid Transit Amortization	True Interest Cost (TIC); Debt Structure; Debt Service Reserve Fund (DSRF) Requirement; Cost of Issuance	20 Year, 4.75%, DSRF, 2% COI	20 Year, 4.5%, DSRF, 2% COI	Financial Advisor	First year of debt issuance FY 2023 project
Bus Infrastructure Amortization	True Interest Cost (TIC); Debt Structure; Debt Service Reserve Fund (DSRF) Requirement; Cost of Issuance	20 Year, 4.75%, DSRF, 2% COI	20 Year, 4.5%, DSRF, 2% COI	Financial Advisor	First year of debt issuance FY 2023 projects

### Wake Transit Plan Model Assumptions - FY 2022 Recommended Wake Transit Work Plan

Short Term Financing	True Interest Cost (TIC); Debt Structure; Cost of Issuance	3%, 2% COI	3%, 2% COI	Financial Advisor	First year of debt issuance FY 2023 projects
apital Revenues					
Tax District Revenues					
Interest / Investment Income	Investment Rate	0%	0%		Investment income not budgeted for FY 2022
Agency Revenues Bus Infrastructure					
State share	% of Costs	0%	0%		
Federal share	% of Costs	0%	10%	Wake Bus Plan	\$18 million of LAPP funds through 2030
Vehicles - Bus					
State share	% of Costs	10%	0%		
Federal share	% of Costs	40%	8%	Wake Bus Plan	Existing federal funds of \$8 million through 2030 to contribute to Wake Bus Plan bus acquisition and infrastructure projects.
Commuter Rail			00/		
State share	% of Costs	0%	0%		
Federal share	% of Costs, Annual Funding Disbursement Caps, and Timing of Funds	50%, Cap of \$100 M a year, All Costs Eligible for Reimbursement. Federal funds by 2020	50%; Cap of \$100 M a year (total project funding), FY 22 Costs Eligible for 50% Federal Reimbursement. Federal funds by FY 2024.	GoTriangle and CAMPO	Continue to monitor percent federal share required.
Bus Rapid Transit					
State share	% of Costs	0%	0%		
Federal share	% of Costs, Annual Funding Disbursement Caps, and Timing of Funds	50%, Cap of \$100 M a year, All Costs Eligible for Reimbursement. Federal funds by FY 2020	50%; Cap of \$100 M a year (3 BRT Corridors) / 60%; Cap for \$100 M a year (1 BRT Corridor), FY 22 Costs Eligible for 50% Federal Reimbursement. Federal funds by FY 2023.	GoTriangle and CAMPO	Continue to monitor percent federal share required.
apital Expenditures					
Administration	Growth Rate	0.00%	2.50%		
Vehicles Bus Rapid Transit	Growth Rate	4%	4%		
Commuter Rail	Growth Rate	4%	4%		
Local Bus	Growth Rate	4%	4%		
quidity					
Minimum Operating Fund Balance	% of Sales Tax	25%	25%	Financial Policy	Formalized Financial Policies Adopted by GoTriangle and CAMPO
Capital Projects Fund Balance	% of Projects Budget Through 2027	5%	6%	Financial Policy	Orginal 5% Formalized Financial Policies Adopted by GoTriangle and CAMPO. Revised % included in the Wake Transit Vision Plan. The % is calculated with a 10% Fund balance for BRT projects, 5% all other capital projects.
Outcome (Overall Fiscal Health of Wake Transit Plan)	Result	Wake Transit Plan Assumption	FY 2021 Proposed Assumption	Comment	Impact/Notes
Minimum Wake Operating Fund Balance	\$, % of Sales Tax (No Lower Than 25%)	Balance of \$21.3 in FY 2020	Balance of \$53.9 M in FY 2022		Designed to provide operating reserves, when combined with capital that could be used in extraordinary circumstances, to meet liquidity targets.
Minimum O&M Reserve	3 Months	N/A	N/A	in each transit agency	

# Wake Transit Plan Model Assumptions - FY 2022 Recommended Wake Transit Work Plan

Minimum Wake Capital Fund Balance	\$, % of Capital Projects Planned (5% by xx)	\$80.65 M (5%) by 2020	\$126.0 M by 2022	Capital Fund Balance increased to 6.1%
Capital Asset Management Reserve	\$ accrued	228 days in 2027	340 days in 2030	
Operating Days of Available Unrestricted Cash + Cash to Debt Service	<ul> <li># of Days</li> <li>(181 days cash + 5x cash to DS = score of 1 for liquidity)</li> <li>(90 days cash + 2x cash to DS = score of 2 for liquidity)</li> <li>Operating + Capital Fund Balance/Debt Service (Greater than 2.0 = S&amp;P A)</li> </ul>	78 days in 2027	94 days in 2030	Recommend 90-180 days cash in operating fund; greater than 180 days when combined with capital. When operating fund cash is combined with capital fund balance, liquidity reserves rank a "1" which offsets financial flexibility tied to debt service carrying charge and farebox recovery ratio.
EBITDA Debt Service Coverage (excluding short term	Local Net Revenue / Debt Service (No Lower Than 1.25)	1.26 in 2027	1.31 in 2030	Net revenues available for debt service divided by debt service.
Gross Debt Service Coverage	Local Revenue / Debt Service (No Lower Than 3.0)	low of 3.56 in 2025	low is 3.21 in 2028	
Debt to Revenue (Debt Burden)	Debt Outstanding/Total Revenues (Greater than 2.0 Debt to Revenue = S&P A)	low of 2.2 in 2030	low of 2.7 in 2030	
Capital Liquidity	Available Cash Outside of Reserves (Excess inflows/outflows)	Low of \$181K in 2023	Low of \$11.3 M in 2027	

# FY 2022 Recommended Wake Transit Work Plan

## WAKE COUNTY TRANSIT PLAN: IMPLEMENTATION



Appendix: FYs 2022-2030 Multi-Year Operating Program & Capital Improvement Plan

### Fiscal Year (FY) 2022 Recommended Wake Transit Work Plan Appendix Table of Contents

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### WAKE COUNTY TRANSIT PLAN: IMPLEMENTATION

### FY 2022 Recommended Wake Transit Work Plan Appendix Multi-Year Operating Program & Capital Improvement Plan

The Wake Transit Work Plan is created on a recurring annual cycle and includes, among other components, detailed information on projects to be implemented during the upcoming fiscal year. As each project in the fiscal year is part of a broader, multi-year program of projects aligned with the goals of the Wake County Transit Plan, the Transit Governance Interlocal Agreement charges the TPAC with producing a multi-year operating program and capital improvement plan for each annual Wake Transit Work Plan. These multi-year programs guide future work plans, provide a basis for tracking projects from one year to the next, allow project sponsors to appropriately plan for future implementation, and ensure that the projects undertaken each year are part of an effective and phased approach toward achieving the "Four Big Moves" described in the Wake County Transit Plan. For services and projects that are included in the multi-year operating program and capital improvement plan for FY 2023 and beyond, each project will be reviewed prior to its incorporation into future annual work plans to ensure the project is still viable and the timing is still appropriate.

This appendix focuses on projects initiated in fiscal years other than FY 2022, including operating projects initiated in prior fiscal years that continue into FY 2022 and subsequent years, as well as capital and operating projects anticipated for future investment.

Enclosed in this appendix are investment summaries and project profiles that detail the scopes of operating projects initiated in prior years that continue into FY 2022, and the FYs 2022-2030 multi-year operating program and capital improvement plan, which include project-level details for future investments. For future-year projects, project profiles are provided for projects that are planned to be initiated through FY 2024, which align with the planning horizon of short-range transit plans produced as part of the Wake Bus Plan for each fixed-route service provider in Wake County. An update to the Wake Bus Plan, which is expected to begin in FY 2021 and carry into FY 2022, will refine Wake County's strategic phasing of planned bus service expansion for a number of years beyond FY 2024 and will further define bus service implementation details for those future investments. When complete, future Work Plans will reflect this expanded horizon, and bus service expansion project sheets with more specific details will be included in future Work Plans that look beyond FY 2024.

As mentioned in the introduction section of this FY 2022 Recommended Wake Transit Work Plan, an update to the original Wake County Transit Plan was developed from late 2019 through early 2021 that extends the financially constrained horizon of the plan an additional three (3) years through 2030. Through this process, investments programmed for future years in prior Work Plans (including and prior to FY 2021) were rescheduled after rebalancing updated revenue assumptions that were tempered by the economic impacts of the COVID-19 pandemic with updated cost assumptions, particularly for significant capital projects based on further feasibility study. The multi-year operating program and capital improvement plan components of this FY 2022 Recommended Wake Transit Work Plan reflect this rescheduling and rebalancing of investments for FYs 2022-2030.

FY 2022 Recommended Wake Transit Work Plan: Operating Project Sheets Continuing Projects Initiated in Prior Fiscal Years



## **Tax District Administration - TO001**

**Continuing Projects** 

Project ID	TO001-C	Project Category	Tax District Administration	Project Subcategory	Contracted Services
Project	Descripti	on:		Project at a G	lance
Financial c	onsultants wil	l be employed to up	date the Triangle Tax District Wake	Project Title	Financial Consulting
· · ·			e Wake Transit Plan. These consultants	Agency	GoTriangle
			for debt issuance associated with Transit Plan and applications for	FY 2022 Costs	\$140,938
			Administration (FTA). This project will	FY 2023	\$144,461
also provid the tax dist		o cover any Wake Irc	insit bank and service fees charged to	. i ogi annie a	
	ner.			Cost	
				Funding Source	Wake Transit Tax Proceeds
				Start Date	July 2017



Project ID	тооо1-в	Project Category	Tax District Administration	Project Subcategory	Staffing & Administrative Expenses
Project	Descripti	on:		Project at a G	lance
Audits will b administrate		d on the funds manag	ged by GoTriangle as tax district	Project Title	Overhead Administrative Costs – Tax District Audits
				Agency	GoTriangle
				FY 2022 Costs	\$16,810
				FY 2023 Programmed Cost	\$17,230
				Funding Source	Wake Transit Tax Proceeds
				Start Date	July 2017



# **Transit Plan Administration - TO002**

**Continuing Projects** 

Project ID	too02- As	Project Category	Transit Plan Administration	Project Subcategory	/	Administrative Expenses	
Project	Descripti	on:		Project at a Gl	ance		
as a result c	of Wake Trans	has experienced sigr it capital projects ar	Project Title	Project Title Transit Office Space Lease for Transit Staff			
		n bus services and sup and staff, including a	Agency	City c	of Raleigh		
marketing/	communicat	ions functions, the Tro	FY 2022 Costs	\$160,	,464		
mezzanine	space in Rale	eigh Union Station (Rl	FY 2023	\$164,	,475		
	til a permanent office	Programmed Cost					
space com	h's Civic Campus. A c ce, conference room		Wake	Wake Transit Tax Proceeds			
available to GoTriangle staff, as the existing GoTriangle offices located on West Street, next to RUS, await redevelopment.				Start Date	July 2	2020	



Project ID	TO002- AA	Project Category	Transit Plan Administration	Project Subcategory	Administrative Expenses
Project	Descript	ion:		Project at a Gl	ance
GoTrian	ale will co	ontinue to lease	Project Title	Paratransit Office Space Lease	
		ng paratransit op	Agency	GoTriangle	
			GoTriangle time to develop	FY 2022 Costs	\$73,032
-		ations facility stro sit operations.	FY 2023 Programmed Cost	\$99,809	
Wake Tr	ansit Tax F	Proceeds will fur	nd 62% of costs based on	Funding Source	Wake Transit Tax Proceeds
		s performed in V		Start Date	July 2018



Project ID	too02- Al	Project Category	Transit Plan Administration	Project Subcategory	Administrative Expenses
Project	Descripti	on:		Project at a Gl	ance
facility in R	aleigh (324 Lo	ane Street), which allo	ntenance and operations costs for a ows space for storage and fabrication	-	Operations & Maintenance Facility for Passenger Amenity Storage
of passeng	er amenities	associated with Wake	Agency	GoTriangle	
				FY 2022 Costs	\$10,250
				FY 2023 Programmed Cost	\$10,506
				Funding Source	Wake Transit Tax Proceeds
				Start Date	July 2018



Project ID	ТО002-В	Project Category	Transit Plan Administration	Project Subcategory	,	Administrative Expenses
Project	Descripti	ion:		Project at a Gl	ance	
GoTriangle will continue to incur administrative expenses in its role of				Project Title	Trave	el & Training
	mplementing the Wake Transit Plan. These expenses include travel, training and				GoTri	iangle
mileage.				FY 2022 Costs	\$11,5	544
				FY 2023	\$11,8	333
				Programmed		
				Cost		
				Funding Source	Wake	e Transit Tax Proceeds
				Start Date	July 2	2017



Project	TO002-D	Project
ID		Category

Transit Plan Administration

Project

Administrative Expenses

#### **Project Description:**

The GoTriangle Community & Public Engagement team continues to incur direct costs related to its ongoing community engagement, marketing, and communications activities related to all Wake Transit Plan service implementation. This implementation element will support the utilization of creative consultant services; the creation of materials for community outreach, public meetings, marketing campaigns, information kits, and web elements; and the implementation of translation and interpreter services.

This implementation element will support the creation of equitable opportunities for community engagement in the public input process including increasing access to a wider range of stakeholders, the creation of the Wake Transit Annual Report, factsheets, brochures, bus placards, signs, web graphics, website hosting, advertising, printing, special events, advanced PowerPoints, dashboard graphics, marketing campaigns and materials, website activities and responsibilities, etc.

Subcategory	/
Project at a Gl	ance
Project Title	Outreach / Marketing / Communications for Transit Plan
Agency	GoTriangle
FY 2022 Costs	\$169,658
FY 2023	\$173,899
Programmed	
Cost	
Funding Source	Wake Transit Tax Proceeds
Start Date	July 2017



Project ID	ТО002-Н	Project Category	Transit Plan Administration	Project Subcategory	/	Administrative Expenses
Project	Descripti	on:		Project at a Gl	ance	
GoTriangle	will continue	to incur ongoing exp	penses in its role of implementing the	Project Title	Utiliti	es for Wake County Satellite Office
			lities for a satellite office in Wake	Agency	GoTri	angle
Wake Trans		allocated specifically	y to implement and administer the	FY 2022 Costs	\$26,9	22
				FY 2023	\$27,5	95
				Programmed		
				Cost		
				Funding Source		e Transit Tax Proceeds
				Start Date	July 2	.017



Project ID	TO002-I	Project Category	Transit Plan Administration	Project Subcategory	Administrative Expenses		
Project	Descript	ion:		Project at a G	lance		
oroperties i	owns in Wa	to provide ongoing ke County that are b	Project Title	Property Maintenance, Repairs, & Appraisals			
passenger-facing facilities to support services implemented as part of the Wake County Transit Plan.				Agency	GoTriangle		
					\$53,905		
GoTriangle will also conduct property appraisals for these properties.			FY 2023	\$55,253			
				Programmed			
				Cost			
				Funding Source	Wake Transit Tax Proceeds		
				Start Date	July 2017		



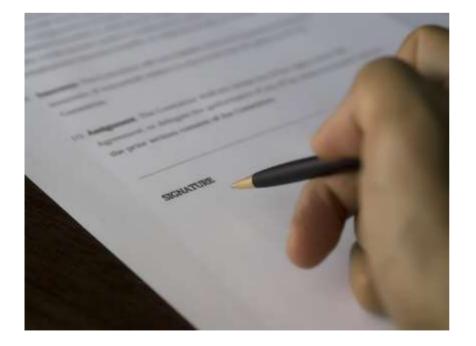
Project ID	TO002-J	Project Category	Transit Plan Administration	Project Subcategory	/	Administrative Expenses
Project	Descripti	on:		Project at a Gl	ance	
<u> </u>		the use of a web-ba ntegrated into the exi	Project Title Customer Feedback Management System			
· ·			y responsiveness and accountability aleigh and GoCary, as well as	Agency	GoTri	iangle
			ommunications that come through	FY 2022 Costs	\$37,6	591
agency sta transit ager	to responding and re new insights into repe	edia and routes them to transit esolving issues. The system allows eat issues and allot transit agency at to customers. The system also	FY 2023 Programmed Cost	\$38,6	533	
	staff to better focus on what is most important to customers. The system also provides greater transparency into the results of interactions with transit customers.					e Transit Tax Proceeds
						2017



Project Description: Project at a Glance	Project at a Glance			
The Town of Cary/GoCary will continue to market GoCary services, and will also Project Title Marketing of New Bus Se	ervices			
incur public outreach expenses associated with the expansion of Wake Transit Plan Agency Town of Cary				
services within its service area. Marketing and public outreach expenses identified by GoCary include: FY 2022 Costs \$65,556				
FY 2023 \$67,195				
- Advertising Programmed				
- Printing - Supplies				
- Contracted services Funding Source Wake Transit Tax Proceed	èds			
- Professional development and training - Public notices Start Date July 2017				



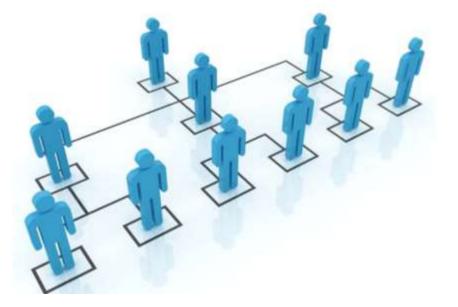
Project ID	TO002-C	Project Category	Transit Plan Administration	Project Subcategory	,	Contracted Services		
Project	Descripti	on:	Project at a Gl	Project at a Glance				
GoTriangle	will continue	to incur administrativ	Project Title	Outsi	ide Legal Counsel			
implementi	ng the Wake	Transit Plan. These ex	penses include outside legal counsel	Agency	GoTri	iangle		
ro prepare i	for dept issuc	ince to support large	capital projects.	FY 2022 Costs	\$26,2	266		
				FY 2023	\$26,9	922		
				Programmed				
				Cost				
				Funding Source	Wake	e Transit Tax Proceeds		
				Start Date	July 2	2017		



Project ID	TO002-F	Project Category	Transit Plan Administration	Project Subcategory	,	Contracted Services
Project	on:	Project at a Gl	Project at a Glance			
GoTriangle	will continue	the development ar	Project Title	Trans	sit Customer Surveys	
		tinually evaluate use	experiences as services are	Agency	GoTri	iangle
implemente	ea.			FY 2022 Costs	\$134,	,611
				FY 2023	\$137,	,977
				Programmed		
				Cost		
				Funding Source	Wake	e Transit Tax Proceeds
				Start Date	July 2	2017



Project D	TO002-L	Project Category	Transit Plan Administration	Project Subcategory	Staffing <b>y</b>
Project	Descript	ion:		Project at a G	lance
•			Project Title	1.0 FTE: TPAC Administration	
	0 0		the Wake County Transit Planning	Agency	Capital Area MPO
Advisory Co	ommittee (IP	PAC) and its subcom	imittees.	FY 2022 Costs	\$140,083
			he TPAC's ongoing activities and	FY 2023	\$143,585
	0	<u> </u>	ion of the TPAC's decision-making ne position is also responsible for	Programmed	
			nsit Work Plans and certain initiatives	Cost	
		ransit Plan impleme		Funding Source	Wake Transit Tax Proceeds
- xnenses in	nclude acces	sory administrative	costs related to the function of the	Start Date	July 2017
		· ·	s FTE included salary, benefits,		
professionc	al developme	ent needs & supplie	5.		



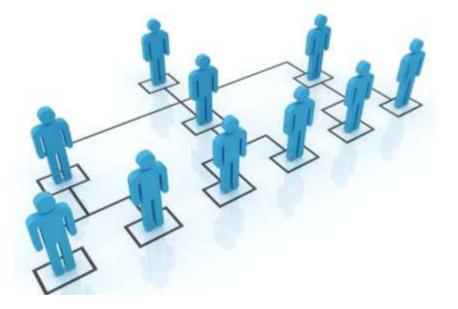
Project To ID	0002-V	Project Category	Transit Plan Administration	Project Subcategor	Staffing ry
Project De	escripti	on:		Project at a G	Glance
CAMPO will co	ontinue to	employ one (1) full-ti	me equivalent (FTE) staff position to	Project Title	1.0 FTE: Program Manager
		· · · · · · · · · · · · · · · · · · ·	sponsibilities. The CAMPO Wake Tran	sit Agency	Capital Area MPO
Program Man	ager is res	considie for:		FY 2022 Costs	\$140,083
<ul> <li>Overseeing development, coordination and maintenance of CAMPO annual work plan components,</li> <li>Managing ongoing planning and other related tasks at the County/systemwide</li> </ul>				FY 2023 Programmed Cost	\$143,585
			PAC,	Funding Source	e Wake Transit Tax Proceeds
<ul> <li>level and subsequent updates thereto,</li> <li>Serving as CAMPO's representative on the TPAC,</li> <li>Representing CAMPO's interests on TPAC subcommittees and study or plan- specific core technical teams,</li> <li>Manages coordination and implementation of project-level decision making structures (concurrence process),</li> <li>Managing development of the Multi-Year Vision Plan Update,</li> <li>Managing and providing ongoing maintenance of planning/professional services procurement and task development/deployment process.</li> <li>Costs associated with this FTE include salary, benefits, professional development</li> </ul>					January 2018



Project ID	TO002- W	Project Category	Transit Plan Administration	Project Subcategory	,	Staffing	
Project	ion:		Project at a Glance				
CAMPO wi support res FTE will con Wake Trans responsibili Costs assoo needs & su	employ one (1) full-ti elated to Wake Transi itate technical and a lanager and the TPAC nis FTE include salary, I	me equivalent (FTE) staff position to t Plan implementation. This particular dministrative coordination for the C Administrator in their ongoing penefits, professional development ve expenses related to the function of	Agency FY 2022 Costs FY 2023 Programmed Cost	Project Title1.0 FTE: Transit PlannerAgencyCapital Area MPOFY 2022 Costs\$140,083FY 2023\$143,585Programmed			
the employ	/ees work.			Start Date		e Transit Tax Proceeds ary 2018	



Project ID	TO002- AG	Project Category	Transit Plan Administration	Project Subcategory	Staffing <b>y</b>
Project	Descript	ion:		Project at a G	lance
City of Rale	igh/GoRalei	igh will continue to e	mploy one (1) full-time equivalent (FTE)	Project Title	1.0 FTE: Transportation Analyst
Transportation Analyst. This position is tasked primarily with the following duties:				Agency	City of Raleigh
- Providing planning, research and analytical support of Wake Transit Plan			al support of Wake Transit Plan	FY 2022 Costs	\$133,081
0		· ·	internal and external	FY 2023	\$136,408
0	inction stake			Programmed	
Preparing		ting recommendatio	ns for Wake Transit Plan initiatives and	Cost	
		dations and input to r	elated program policies, procedures,	Funding Source	Wake Transit Tax Proceeds
orocesses,	resources an	nd operating budget	S	Start Date	July 2018
	oplies, and c		benefits, professional development tive expenses related to the function or		



Project ID	too02- Ah	Project Category	Transit Plan Administration	Project Subcategory	/	Staffing
Project	Descript	ion:		Project at a Gl	ance	
City of Rale	igh/GoRalei	gh will continue to er	nploy one (1) full-time equivalent (FTE)	Project Title	1.0 F	TE: Transit Planner
fransit Planr	ner. This posi	tion is tasked primarily	with the following duties:	Agency	City c	of Raleigh
Providing	olanning & c	analytical support rela	ated to programs, projects and	FY 2022 Costs	\$144,	,138
0		ake Transit Plan		FY 2023	\$147,	,741
		-	ated to planning efforts ork with internal and external	Programmed		
takeholder	·	unons una project w	or with memorial and external	Cost		
			ents and correspondence which may	Funding Source	Wake	e Transit Tax Proceeds
			proposal documents, grant arts and detailed design plan	Start Date	July 2	2018
documents	5, design sei	iornalies, grapris, end	and defailed design plan			
		grams, processes and project administration				
- Assisting w	in special p	nojeci daministration				
			benefits, professional development			
heeds & sup the employ		accessory administration	ive expenses related to the function of			
ne employ	CC 3 WOIK.					



Project	TO002-	Project
ID	Al	Category

Transit Plan Administration **Project** 

Staffing

#### **Project Description:**

City of Raleigh / GoRaleigh will continue to employ one (1) full-time equivalent (FTE) Traffic Signal Timing Analyst. This position is tasked with implementing signal priority for signals on Bus Rapid Transit (BRT) corridors, including managing the project through the design, procurement and implementation phases. After signal priority is implemented, the Traffic Engineering staff will maintain and operate this system.

This position is responsible for complete contract construction administration of firm/firms implementing signal priority at the locations along the BRT Corridors.

Costs associated with this FTE include salary, benefits, professional development needs & supplies, and accessory administrative expenses related to the function of the employee's work.

Subcategory	/				
Project at a Glance					
Project Title	1.0 FTE: Traffic Signal Timing Analyst				
Agency	City of Raleigh				
FY 2022 Costs	\$134,081				
FY 2023	\$137,433				
Programmed					
Cost					
Funding Source	Wake Transit Tax Proceeds				
Start Date	July 2018				

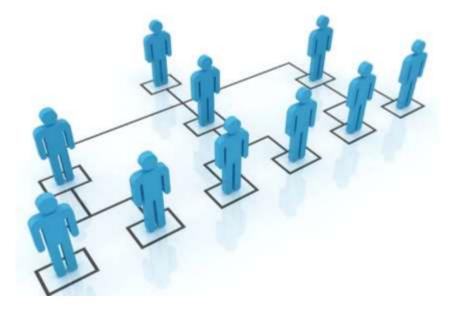


Project ID	TO002- AJ	Project Category	Transit Plan Administration	Project Subcategor	Staffing Y
Project	Descript	ion:		Project at a G	lance
The City of	Raleigh will (	continue to employ (	one (1) full-time equivalent (FTE) senio	Project Title	1.0 FTE: Senior Engineer
project engineer. Duties for this position will include, but are not limited to:				Agency	City of Raleigh
- Providing supervision and management of engineering project and/or program				FY 2022 Costs	\$147,290
		ational activities		FY 2023	\$150,972
		• • •	nical support with processes related t	• Programmed	
-		oital investment proje	cts nical resource to staff and contractor	Cost	
0			meetings with City Council, Planning		Wake Transit Tax Proceeds
	n, various bo	pards and committee	es, project/program stakeholders and	Start Date	July 2018
the public - Assisting in	the develo	nment and impleme	ntation of policies, processes,	-	
•	and guidelin				
- Providing administrat		ting with budget dev	elopment, preparation and		

Costs include salary, benefits, supplies and professional development/training, and accessory administrative expenses related to the function of the employee's work.



Project ID	to002- Ao	Project Category	Transit Plan Administration	Project Subcategory	Staffing V
Project	Descripti	ion:		Project at a Gl	lance
The City of	Raleigh will c	continue to employ a	1.0 FTE Procurement Analyst position	Project Title	1.0 FTE: Procurement Analyst
	0		velopment, and compliance efforts.	Agency	City of Raleigh
	· · ·	0 0	owth in procurement activities tation, increased service demand,	FY 2022 Costs	\$114,069
and new te	chnology ne	eds. This individual w	ill provide direction on Federal and	FY 2023	\$116,921
		1	activity, including contract terms,	Programmed	
comply wit	n teaerai, sta	ate and local requirer	nents.	Cost	
Costs assoc	ciated with th	nis FTE include salary,	benefits, professional development	Funding Source	Wake Transit Tax Proceeds
	- 1	ccessory administrati	ve expenses related to the function of	Start Date	July 2021
the employ	ees work.				·



Project ID	too02- Ap	Project Category	Transit Plan Administration	Project Subcategory	Staffing V
Project	Descript	ion:		Project at a G	lance
to provide (	analysis of p	continue to employ a aratransit growth and	Project Title	1.0 FTE: Transportation Planning Analyst (Paratransit)	
		ill assist in new softwa	Agency	City of Raleigh	
operations.		ansii program, ana pro	ovide analysis for overall program	FY 2022 Costs	\$142,486
				FY 2023	\$146,048
		· · · · · · · · · · · · · · · · · · ·	benefits, professional development ve expenses related to the function of	Programmed	
the employ				Cost	
				Funding Source	Wake Transit Tax Proceeds
				Start Date	January 2020



Project ID	TO002-P	Project Category	Transit Plan Administration	Project Subcategory	Staffing Y
Project	Descripti	on:		Project at a G	lance
(FTE) staff p GoRaleigh's responsible - Involveme - Wake Tran - Coordinat - Coordinat reports, stud Costs assoc	osition to pro s planned ex for: ent / coording ent in procure isit Plan budg ion of opera ion of projec ion / manag dies and envi itated with th oplies, and a	vide additional trans cansion of Wake Tran ation with the TPAC ements for capital re- jet coordination ional plans with ope t staffing for planning ement of the develo ronmental documer is FTE include salary,	rational staff g projects pment of local/regional transit plans,	Agency FY 2022 Costs FY 2023 Programmed Cost Funding Source Start Date	1.0 FTE: Service PlanningCity of Raleigh\$133,081\$136,408Wake Transit Tax ProceedsJuly 2017



Project ID	TO002- A2	Project Category	Transit Plan Administration	Project Subcategory		Staffing
Project	ion:	Project at a G	Project at a Glance			
GoTriangle transit plan Associated Wake Bus F studies app identified o updates m subcommi as stakeho other Wake considerat GoTriangle developmoninternal sto	will continue ning service tasks includ lan, acting o proved in an is the Projec ade to the n tees, such a der on tech county Pro on in annua service imp ent of routes	e to employ 1.0 full-tin s. e, but are not limited as project manager for nual Wake Transit work t Sponsor or lead age nulti-year operating po s the Planning and Pri nical/advisory commi ject Sponsors, develop I Wake Transit work pla rovements identified i , stops, and scheduling at meet the budget of	to, delivering updated versions of the or other transit service plans and k plans for which GoTriangle is ncy, coordinating with CAMPO on rogram, participating on TPAC oritization Committee, participating ttees for transit service projects led br ping transit service projects for ans, planning and implementing n annual work plans, including the g and coordination with external and and scope identified in the annual	FY 2023 Programmed Cost Funding Source Start Date	GoTria \$129,7 \$132,9	753 997 Transit Tax Proceeds



Project ID	TO002- AQ	Project Category	Transit Plan Administration	Project Subcategory	y	Staffing
Project	Descript	ion:		Project at a G	lance	
GoTriangle	will employ	4.5 FTEs for overall p	project implementation. This project is a	Project Title	4.5 F	TEs: Project Implementation Staff
consolidation of projects TO002-AM, -AN, and A3 and components of projects TO002-S and -T, which were authorized for funding and initiated in prior fiscal years. This staff will work on the following tasks:					GoTri	iangle
					\$538	.138
inis sian wi	e tollowing tasks.	FY 2023	\$551	•		
Planning to	<u>asks:</u> planning	g/prioritization for bu	us stop and park-and-ride	Programmed	φ <b>υυ</b> <u></u> ,	,
			al consultant oversight; environmental	Cost		
			agencies for federally funded projects; oport for CRT station area planning,	Funding Source	Wake	e Transit Tax Proceeds
	and modelir			Start Date	July 2	
consultant improvement for major for BOSS; and <u>Construction</u> construction <u>Project Co</u> GoTriangle budget ad contract a	oversight, a ents; design acilities proje design mane on Managen on inspection ordination a 's partners; fo dministratior	nd technical suppo management, proje acts; feasibility analy agement and techr <u>nent tasks:</u> project n <u>nd Controls Support</u> acilitating producti tering timely conflic a; and project contr	d investigations, feasibility analysis, t for bus stop and park-and-ride act coordination, and technical support is and implementation oversight for nical support for CRT. hanagement, contractor oversight, and <u>tasks:</u> managing coordination with ve partnering; promoting schedule and ct resolution; document management; ols support including budget and oport, and reporting.			



D	too02- At	Project Category	Transit Plan Administration	Project Subcategor	Staffing Y		
<b>Project</b>	Descript	ion:	Project at a G	Project at a Glance			
		e to employ 3.5 full-tir	Project Title	3.5 FTE: Public Engagement Team			
Of the total 3.5 FTEs, 2.5 of the FTEs are a consolidation of staffing that was authorized for funding and initiated in FYs 2018 and 2019.				Agency	GoTriangle		
201110112014	for forfalling c			FY 2022 Costs	\$332,042		
			utreach and communications	FY 2023	\$340,343		
			ctive community engagement and plan, Wake Transit Plan updates,	Programmed			
			ervice projects and will continue to	Cost			
			through the Community Funding Are		e Wake Transit Tax Proceeds		
			n will also provide outreach support for gional implications, including but not	Start Date	January 2021		
			buth GoPass and free rides for seniors.				
·							
			required Wake Transit program-level ng tasks defined by the TPAC. These				
positions wi	ill work on in	troducing and/or imp	proving strategic public engagement				
			ansit Plan and on coordination of sit Plan implementation partners.				
			ary, benefits, professional developme	nt			
needs & su	pplies, and a		ive expenses related to the function of				
he employ	yee's work.						



Project ID	TO002- AU	Project Category	Transit Plan Administration	Project Subcategory	Staffing Y
Project	Descrip	tion:		Project at a G	lance
GoTrian	ale will c	ontinue to empl	oy a 1.0 full-time equivalent	Project Title	1.0 FTE: Communications Coordinator
	0	· · · · · · · · · · · · · · · · · · ·	the Communications	Agency	GoTriangle
. ,			tions, Engagement and	FY 2022 Costs	\$144,000
			be responsible for the	FY 2023	\$147,600
	-		on of the Wake Transit	Programmed	
Annual	Work Plai	n's Public Engag	ement Plan; tracking and	Cost	
			and communications	Funding Source	Wake Transit Tax Proceeds
activitie	s for Wak	e Transit progra	m-level plans, programs,	Start Date	January 2021
and pro	jects; lec	iding public eng	agement and		
commu	nications	program admir	nistration for Wake Transit		
progran	n-level ne	eds; and creati	ng, conducting, and		
coordin	ating gei	neral Wake Tran	sit Communications. The		
primary	focus of	this staff resourc	e is to support the		
commu	nications	coordination ne	eeds required of the overall		
Wake Tr	ansit pro	aram rather tha	n for individual projects		

Wake Transit program rather than for individual projects implemented by GoTriangle as a project sponsor.



Project ID	TO002-R	Project Category	Transit Plan Administration	Project Subcategory		Staffing
Project	on:	Project at a Glance				
GoTriangle	to employ a paraleg	Project Title	1.0 F1	E: Paralegal		
	nis position is tasked w	Agency	GoTri	angle		
tor both we	for both Wake Transit Partners and GoTriangle's Wake-related projects.				\$112,417	
		· · · · · · · · · · · · · · · · · · ·	penefits, professional development	FY 2023	\$115,	227
		ccessory administrati	ve expenses related to the function of	Programmed		
the employ	ees work.			Cost		
				Funding Source	Wake	Transit Tax Proceeds
				Start Date	Janua	ry 2018



Project ID	t0002-s	Project Category	Transit Plan Administration	Project Subcategor	y	Staffing	
Project	on:		Project at a G	Project at a Glance			
This positior	reallocates	60% of the costs for	the GoTriangle Chief Development	Project Title	0.6 F	TE: Project Implementation Director	
	1	tivities for the Wake Transit Plan. In FY2	Agency	GoTr	GoTriangle		
		ide direct oversight and day-to-day n, technical and project management	FY 2022 Costs	\$138	\$138,375		
<u> </u>		gram management support for	FY 2023	\$141	,834		
GoTriangle'	s bus facilitie	s and bus stop ame	nities programs.	Programmed			
Specific tas	ks include ov	versight of project p	lanning; oversight of project scope,	Cost			
schedule, c	and budget c	development and m	onitoring; oversight of quarterly		Wake	e Transit Tax Proceeds	
reporting; participation on project management teams and provision of technical assistance for major capital projects in the Wake Transit Plan being implemented by other agencies (e.g. GoRaleigh/BRT); and supervision of the Wake Transit				Start Date	Janua	ary 2018	
Program Co	GoTriangle's capital p	planning and project delivery teams,					
and comm	uter rail proje	ect staff and contra	ctors.				
Costs assoc	iated with th	nis FTE include salarv	, benefits, professional development				



needs & supplies, and accessory administrative expenses related to the function of the employee's work.

Project ID	TO002-T	Project Category	Transit Plan Administration	Project Subcategory	Staffing <b>y</b>			
Project	Project Description:				Project at a Glance			
		a 0.5 FTE Wake Transit n GoTriangle's Projec	Project Title	0.5 FTE: Wake Transit Program Coordinator				
project.				Agency	GoTriangle			
Coordinate	es GoTriangle	's Wake Transit progra	am responsibilities and activities	FY 2022 Costs	\$69,188			
including p	orogram plan	ning, process develop	oment, and budget & finance	FY 2023	\$70,917			
partners or	GoTriangle'	s programmatic lead	he other Wake Transit implementatio agency responsibilities, including I communications, legal services,	Programmed Cost				
financial/b	udgeting ser	vices, short-range reg	ional planning services, etc. Specific	Funding Source	Wake Transit Tax Proceeds			
			g, planning TPAC and Wake Transit ilitating internal and external	Start Date	January 2018			
correspond planning, s and annua reimbursen requests re and public managing with region	dence related upport for build reporting, content request ceived from affairs team the Wake Tro- al cross-func	d to the Plan impleme aget development a oordination with finar submittals from GoTri Wake Transit Partners members responsible insit web presence, a tional initiatives include	and any oversight of project and monthly management, quarterly access taff responsible for angle and processing reimbursement , coordination with communications e for community engagement, and program coordination associated ding but not limited to fare gy strategy/implementation.					



Project ID	TO002-U	Project Category	Transit Plan Administration				
Project	Project Description:						
managing,	tracking and	I monitoring service of	nance Data Specialist, responsible for quality metrics and standards and				

making recommendations that enable strategic decision-making in support of the Wake Transit Plan Implementation. This position cultivates and coordinates the development of reports from Business Intelligence Systems and Project Management Software for standard performance reports and ad hoc analyses. Additionally, this position works closely with the Marketing Team, IT and outside vendors on web enhancements and content audits as well as strategy development for web refresh products.

Costs associated with this FTE include salary, benefits, professional development needs & supplies, and accessory administrative expenses related to the function of the employee's work.

Project Subcategory	Staffing Y
Project at a G	lance
Project Title	0.4 FTE: Performance Data Analyst
Agency	GoTriangle
FY 2022 Costs	\$29,575
FY 2023	\$30,314
Programmed	

Funding Source Wake Transit Tax Proceeds

January 2018

Cost

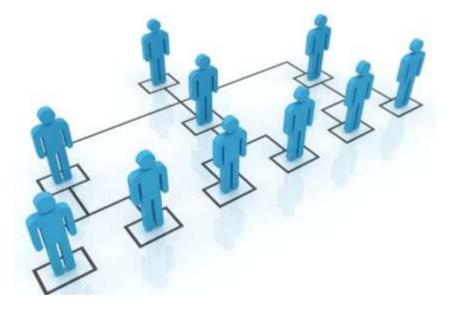
Start Date



Project ID	TO002-Y	Project Category	Transit Plan Administration	Project Subcategory		Staffing
Project GoTriangle the purpose technologi This positior Integration manage th Due to resp	es of managi es across mu n was initially Study (TC002 e implement ponsibilities of	to employ one (1.0) ng regional technolo ltiple transit operatir tasked with managi 2-P). With the comple tation of the coordin	I full-time equivalent (FTE) employee for ogy initiatives and integration of those ag agencies. Ing the Regional Technology etion of the study, this position will now ated technology integration plan.	Project at a G Project Title Agency FY 2022 Costs FY 2023 Programmed Cost	ance 1.0 FT Techn GoTri \$90,0 \$92,2	39
Costs assoc	ciated with th oplies, and a	nis FTE include salary,	benefits, professional development tive expenses related to the function of	Start Date	July 2	eeds



Project ID	TO002- AC	Project Category	Transit Plan Administration	Project Subcatego		Staffing
The Town of FTE) Transport operation egulatory position ind pudget/do document Costs asso needs & su	portation And ce analytics al efficiency of and docume clude Nation ata/operation s & agreement ciated with t	Cary will continue to alyst. The Transportati to enhance agency and effectiveness, a entation requiremen al Transit Database ( nal analysis; and aid ents. his FTE include salary	employ one (1) full-time equivalent on Analyst will use data and decision making capabilities, improve s well as ensure compliance with ts. Additional responsibilities for this NTD), grant and Wake Transit reporting ng in the review of Wake Transit , benefits, professional development tive expenses related to the function o	FY 2022 Costs FY 2023 Programmed Cost Funding Source Start Date	1.0 FT Town \$115, \$117,	TE: Transportation Analyst of Cary ,000 ,875 e Transit Tax Proceeds



Project ID	TO002- AD	Project Category	Transit Plan Administration	Project Subcategory		Staffing			
Project	Descript	ion:		Project at a G	Project at a Glance				
Transportat	vill continue to emplo Coordinator. This pos	Project Title		FE: Transportation Program Jinator					
out is not limited to:				Agency	Town	of Cary			
- Coordination of Civil Rights Program Updates (ADA, DBE, Title VI, LEP,				FY 2022 Costs	\$115,	000			
Environmer	EEO) Coordinator	FY 2023	\$117,	875					
0	the DBE Liai			Programmed					
		ogram Coordinator		Cost					
		or eligibility, applicati	ce monitoring and compliance ons and policies			e Transit Tax Proceeds			
			benefits, professional development	Start Date	July 2	.018			
he employ	and the second	accessory administra	ive expenses related to the function o	T					



Project ID	TO002- AE	Project Category	Transit Plan Administration	Project Subcategory	/	Staffing		
Project	Descript	ion:		Project at a Glance				
an existing Deputy Trai	f the GoCary system, ( 2019. The responsibil rator position will con	Project Title	Reorg	TE: Position Upgrade & ganization - Deputy Transit nistrator				
years. mese	e responsibili	tes include:		Agency	Town	n of Cary		
0 0	je planning			FY 2022 Costs	\$70,0	000		
	0	Ind reporting	nts	FY 2023	\$71,7	750		
	ig contract o		1115	Programmed				
			portation Program Coordinator, and	Cost				
		nge) positions	the absence of the Transit	Funding Source	Wake	e Transit Tax Proceeds		
Administrat				Start Date	July 2	2018		
	pplies, and c		benefits, professional development ive expenses related to the function of					



Project ID	TO002- AR	Project Category	Transit Plan Administration	Project Subcategor	Staffing ry			
Project	Descript	ion:		Project at a G	Project at a Glance			
The Town of Cary will continue to employ 1.0 FTE staff position to function as its Transportation Outreach and Communications Coordinator. This project will also					1.0 FTE Transportation Outreach and Communications Coordinator			
fund the administrative expenses incurred related to the function of the employee's work. This position will be responsible for:				Agency	Town of Cary			
employee.	5 WOIK. 1113 P		SIDIE 101.	FY 2022 Costs	\$138,375			
0 0		<u> </u>	d education opportunities for GoCary	FY 2023	\$141,834			
	rith regional campaigns	and community part	ners on specialized outreach and	Programmed				
		campaigns and serv	ving as TDM liaison	Cost				
		• •	blic information materials	Funding Source	e Wake Transit Tax Proceeds			
Administe	ring website	and social media up	odates	Start Date	July 2020			



Project ID	TO002-N	Project Category	Transit Plan Administration	Project Subcategory	Staffing 1
Project	Descripti	on:		Project at a G	lance
The Town of Capital Proj for (but not - Capital pr - Request fo - Contract o - Developm - Coordinat - Developin Costs assoc	Cary/GoCa ects Coordin limited to): oject manag r proposals c development ent review ing capital p ing stakehold g and mainted iated with th oplies, and ac	ry will continue to en ator / Transit Project ement nd bid developmen and management rojects with regional ler meetings regardi aining transit facility s FTE include salary,	transit operators ng capital projects	Project Title Agency FY 2022 Costs FY 2023 Programmed Cost Funding Source Start Date	ance1.0 FTE: Coordination/Management of Capital ProjectsTown of Cary\$145,380\$149,015Wake Transit Tax ProceedsJuly 2017



## Bus Operations - TO005, 004, 003

**Continuing Projects** 

Project ID	TO005-V	Project Category	Bus Operations	Project Subcategory	Bus Infrastructure Maintenance
<b>Project</b>	Descripti	on:		Project at a G	lance
This project improveme	will cover the	e annual cost of mair d in projects TC002-I o	ntenance for systemwide bus stop and TC002-S.	Project Title	Maintenance of Bus Stops & Park-and- Ride Facilities
				Agency	City of Raleigh
				FY 2022 Costs	\$253,134
				FY 2023 Programmed Cost	\$259,462
				Funding Source	Wake Transit Tax Proceeds
				Start Date	July 2019



Project ID	TO004-D	Project Category	Bus Operations	Project Subcategory	Bus Service		
Project	Descripti	on:		Project at a Glance			
FY18, the ro	ute ran from	to provide increased 5:45 AM to 11:27 PM	Project Title	Increase Frequency on Route 7 (South Saunders)			
			uring peak periods (6:45-9:45 AM and ring off-peak periods.	Agency	City of Raleigh		
2.40-0.401 //		o minores of noony ac	ning on-peak pendas.	FY 2022 Costs	\$107,677		
In this fiscal year and in future years, the route will continue to provide all day, 15-				FY 2023 Programmed Cost	\$110,369		
				Funding Source	Wake Transit Tax Proceeds		
				Start Date	August 2017		
				Service Span	Frequency Increase from 10am-3pm, Monday - Friday		
				Off-Peak Frequency	15 minutes		
				Peak	15 minutes		
				Frequency			
				Assets	GoRaleigh Fleet		
				Major	Downtown Raleigh, Pecan/Wilmington		
				Destinations	Transfer Point, Garner Walmart		
				Transit Centers	GoRaleigh Station		



Project ID	ТО004-Е	Project Category	Bus Operations	Project Subcategory		Bus Service
Project	Descripti	on:		Project at a Gl	ance	
GoRaleigh	will continue	to operate an increa	used Sunday service span for all of its	Project Title	Increa	ase Sunday Service Span
·		0 /	times and frequencies to those	Agency	City o	f Raleigh
			at Sunday service will continue to end aleigh will continue to provide service	FY 2022 Costs	\$1,82	8,868
services, wh	nich range fro	om every 30 minutes	quencies consistent with Saturday during late morning and afternoon Ig and evening hours.	FY 2023 Programmed Cost	\$1,87	4,589
Prior to FY18	3. GoRaleiah	provided hourly servi	ce on select routes from 8 AM to 8 PM	Funding Source	Wake	Transit Tax Proceeds
		provide Sunday servi		Start Date	-	st 2017
				Service Span	of ser	ay service expanded to same level vice as Saturday, including an ision of span, and all routes run on day
				Off-Peak	Variou	us (60 minutes and 30 minutes
				Frequency	deper	nding on time of day)
				Peak Frequency	N/A	
				Assets	GoRal	leigh Fleet
				Major Destinations	Destir netwo	nations across the GoRaleigh ork
				Transit Centers	GoRal	leigh Station



Project ID	too05- Al	Project Category	Bus Operations	Project Subcategory	Bus Service
Project	Descripti	on:		Project at a Gl	ance
GoRaleigh	will continue	improved service on	Route 21 - Caraleigh with increased	Project Title	Improvements to Route 21 - Caraleigh
midday frea	quencies fror	m hourly to every 30 n	ninutes to alleviate previously	Agency	City of Raleigh
			extended service span for the route to veekends. The service will continue to	FY 2022 Costs	\$493,826
operate at	30-minute fre	equencies all day unt	il 7pm. The alignment will continue to	FY 2023	\$506,172
operate in (	a clockwise l	oop.		Programmed	
				Cost	
					Wake Transit Tax Proceeds
				Start Date	January 2021
				Service Span	Weekday: 5:30 am - 12:30 am Saturday: 5:30 am - 12:30 am Sunday: 6:30 am - 11:30 pm
				Off-Peak	30 - minutes; 60 minutes after 7:00 PM
				Frequency	
				Peak	30 minutes
				Frequency	
				Assets	GoRaleigh Fleet
				Major Destinations	South Wilmington Street Center, Shaw University, State Farmer's Market, Downtown Raleigh
				Transit Centers	GoRaleigh Station



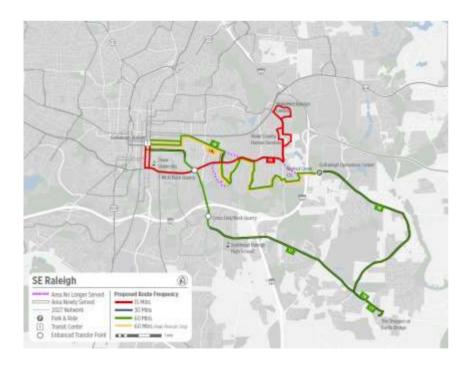
Project ID	TO005- AM	Project Category	Bus Operations	Project Subcategory	Bus Service Y
Project	Descript	ion:		Project at a G	lance
GoRaleigh	will continue	e new service that h	nas a similar alignment to pre-existin	g Project Title	Glenwood Route Package
			ere will be two routes. The Route 6 -	Agency	City of Raleigh
			portion of Glenwood Avenue and portion of the route from downtown	FY 2022 Costs	\$993,427
aleigh to ervice pro	Duraleigh Ro vided for the	oad. Route 6L - Gler	wood North will continue with hourl lenwood Avenue, north of Duraleigh		\$1,018,263
				Funding Source	Wake Transit Tax Proceeds
				Start Date	August 2020
				Service Span	Weekday & Sat: 5:30 AM - 11:30 PM (6L or 5:30AM - 12:30 AM (6); Sun: 6:30 AM - 11:30 PM (6, 6L)
				Off-Peak Frequency	Route 6: 15 - 30 minutes Route 6L: 60 minutes
				Peak Frequency	Route 6: 15 minutes Route 6L: 60 minutes
				Assets	GoRaleigh Fleet
				Major Destinations	Crabtree Valley Mall, Downtown Raleigh, Brier Creek Commons, Townridge Shopping Center
				Transit Centers	Crabtree Valley Mall, GoRaleigh Station, Brier Creek Commons
ARTEC	0	LEESVILLE	SIX FORKS		



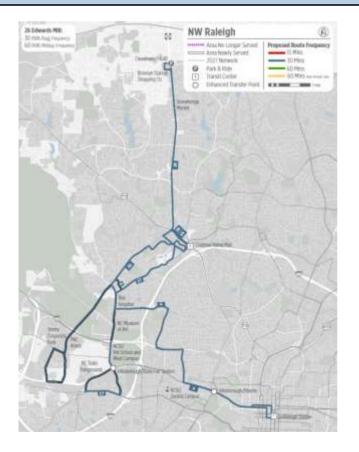
Project ID	TO005- BJ	Project Category	Bus Operations	Project Subcategory	/	Bus Service		
Project	Descript	ion:		Project at a Glance				
GoRaleigh compliant services. This project paratransit allocated. tie to its Wo individual p reallocatin to cover al	will provide paratransit so does not inv services bey Prior to FY 21 ake Transit-fu project fundin g to a single	complementary Ame ervices to coincide w rolve additional funds rond that which has p , funding for GoRaleig nded routes was disa ng allocation for each project the ADA fund gh's complementary A	ricans with Disabilities Act (ADA)- ith its Wake Transit-funded fixed-route s for GoRaleigh's complementary ADA previously been authorized and gh's complementary ADA services tha ggregated and rolled into the n route. This project was created by ing previously allocated to each rout ADA services that tie to its Wake Transi	Project Title Agency FY 2022 Costs FY 2023 Programmed Cost Funding Source Start Date	GoRa City c \$1,47 \$1,51	aleigh Complementary ADA Services of Raleigh 77,885 14,832 e Transit Tax Proceeds		



Project ID	TO005-I	Project Category	Bus Operations	Project Subcategory	Bus Service			
Project	Descripti	ion:		Project at a G	Project at a Glance			
			cal bus services throughout the Raleigh Route Package includes	Project Title	Southeast Raleigh Route Package (4 Routes)			
services along the following primary corridors:				Agency	City of Raleigh			
- MLK Boule	vard – High F	- requency Corridor		FY 2022 Costs	\$2,196,138			
	d (Peak Only	oad/Rock Quarry Roa /)	d	FY 2023 Programmed Cost	\$2,251,041			
			e 18 Worthdale and Route 19 Apollo	Funding Source	Wake Transit Tax Proceeds			
			vice along Barwell Road and Rock Martin Luther King Blvd and	Start Date	January 2019			
			high frequency) route with 15-minute	Service Span	6am-11pm			
	verage area ng off-peak		period service frequencies and hourly	Off-Peak Frequency	MLK Blvd – 15 & 30 minute Poole/Barwell/Rock Quarry – 60 minute Rock Quarry – 60 minute			
				Peak Frequency	MLK Blvd – 15 minute Poole/Barwell/Rock Quarry – 60 minute Poole Rd – 60 minute (AM) Rock Quarry – 60 minute			
				Assets	Multiple 40' Buses			
				Major Destinations	Downtown Raleigh, Barwell Road, Rock Quarry/Battle Bridge Road, Sunnybrook Road			
				Transit Centers	GoRaleigh Station			



Project ID	t0005-j	Project Category	Bus Operations	Project Subcategory	Bus Service
Project	Descripti	on:		Project at a G	lance
			ocal bus services throughout the	Project Title	NW Raleigh Route Package (4 Routes)
		leigh. The Northwest mary corridors:	Agency	City of Raleigh	
	ing mose pm			FY 2022 Costs	\$2,884,252
Blue Ridge Clark/Dixie Edwards M Creedmoo	e Trail Aill Road			FY 2023 Programmed Cost	\$2,956,358
Creedino	or Roda			Funding Source	Wake Transit Tax Proceeds
		0	ex. All of the existing portions of the Rex	Start Date	January 2019
			ue Ridge Road and Edwards Mill ce along Blue Ridge Road from	Service Span	6am-11pm
Crabtree Vo access to th	alley Mall, Re he North Car	x Hospital and down	to Western Boulevard, providing and making regional connections with	Off-Peak Frequency	Blue Ridge – 30 minutes Clark/Dixie Trl, Edwards Mill, Creedmoor – 60 minutes
				Peak Frequency	30 minutes
				Assets	Multiple 40' Buses
				Major Destinations	Downtown Raleigh, Blue Ridge Road, Edwards Mill Road, Creedmoor Road, Crabtree Valley Mall, NC Art Museum
				Transit Centers	GoRaleigh Station



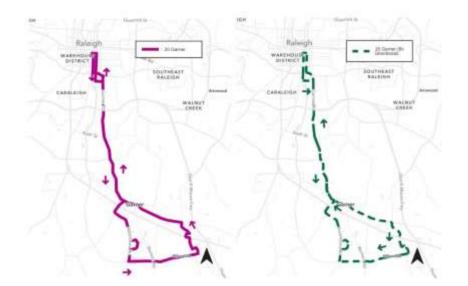
Project ID	то005-р	Project Category	Bus Operations	Project Subcategory	Bus Service
Project	Descripti	on:		Project at a G	ance
GoRaleigh	will continue	to operate Route 33,	which replaced the KRX Knightdale-	Project Title	Route 33 / New Hope - Knightdale
Raleigh Exp	ress peak sei	vice. The route no lo	nger serves downtown Raleigh directly	Agency	City of Raleigh
			Insfers will be available at East multiple bus routes with frequent	FY 2022 Costs	\$414,636
service. All		on weekdays began i	n FY20, and weekend service is	FY 2023 Programmed Cost	\$425,002
				Funding Source	Wake Transit Tax Proceeds
				Start Date	October 2019
				Service Span	6AM-9PM, Monday - Friday
				Off-Peak	60 minutes
				Frequency	
				Peak	60 minutes
				Frequency	
				Assets	GoRaleigh Fleet
				Major Destinations	Knightdale, Rex Hospital of Knightdale, New Hope Commons
					East Raleigh Transit Center



Project ID	TO005-Q	Project Category	Bus Operations	Project Subcategory	Bus Service
Project	Descripti	on:		Project at a Gl	ance
New Rou connect hours on	ute 401 - R ing Roles <sup>,</sup> ly. Conne	Rolesville Express ville with Triangl actions to multip ailable at Triang	Project Title Agency FY 2022 Costs FY 2023	New Route 401 – Rolesville Express City of Raleigh \$121,975 \$125,024	
501 1100 1				Programmed Cost	+
				Funding Source	Wake Transit Tax Proceeds
				Start Date	October 2019
				Service Span	6AM - 9AM, and 4PM - 7PM, Monday - Friday
				Off-Peak Frequency	N/A
				Peak Frequency	60 minutes
				Assets	GoRaleigh Fleet
				Major Destinations	Rolesville, Wake Tech Northern Campus, Triangle Town Center
				Transit Centers	Triangle Town Center



Project ID	TO005-R	Project Category	Bus Operations	Project Subcategory	Bus Service
Project	Descripti	on:		Project at a Gl	ance
Route 20 se	rves Garner	Road between down	town Raleigh and the Town of Garner	Project Title	Route 20: Garner
and operat downtown		lator around the Town	Agency	City of Raleigh	
downlown	Kaloigii.			FY 2022 Costs	\$1,473,975
portion of t This project	he route in G increased fr	arner to add frequen	irectional service along the loop cy and convenience to the service. as all-day except evenings past 7PM,	FY 2023 Programmed Cost	\$1,510,824
	20101011310	oo minoro noqooney.		Funding Source	Wake Transit Tax Proceeds
				Start Date	October 2019
				Service Span	5:30am-12:30am, Monday - Friday
				Off-Peak	30 minutes, 60 minutes past 7:00 PM
				Frequency	
				Peak	30 minutes
				Frequency	
				Assets	GoRaleigh Fleet
				Major	Forest Hills Shopping Center, Shaw
				Destinations	University, Downtown Raleigh, White Oak Shopping Center
				Transit Centers	GoRaleigh Station



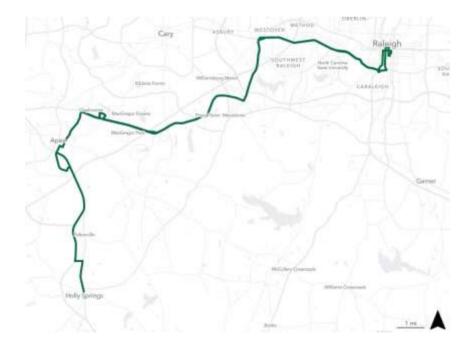
Project ID	TO003-A	Project Category	Bus Operations	Project Subcategory	Bus Service
Project	Descripti	on:	Project at a G	ance	
0			iod express service between Fuquay-	Project Title	Fuquay-Varina Express Route
			rted out as a provision to mitigate	Agency	GoTriangle
<u> </u>	0	· · · · · · · · · · · · · · · · · · ·	nt of Transportation's Fortify by the State. As the Fortify project	FY 2022 Costs	\$293,120
		funded using Wake T	· · · · ·	FY 2023	\$300,448
	ncy for the se 1; 4-6:45 PM).		every 60 minutes during peak periods	Programmed Cost	
101-1,0-7,7410	n, 4-0.40 i Mj.			Funding Source	Wake Transit Tax Proceeds
				Start Date	July 2017
				Service Span	Monday - Friday: 6:00 AM - 9:00 AM, 4:00 PM - 6:45 PM
				Off-Peak	N/A
				Frequency	
				Peak	60 minutes
				Frequency	
				Assets	GoRaleigh Fleet
				Major	Downtown Raleigh, Fuquay-Varina
				Destinations	
				Transit Centers	GoRaleigh Station



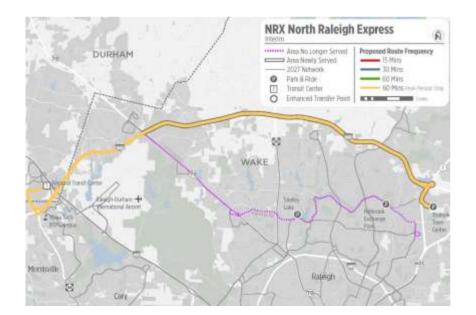
Project ID	TO005-A	Project Category	Bus Operations	Project Subcategory		Bus Service		
Project	Descripti	on:		Project at a G	lance			
7:25 PM Mc	nday-Friday	and from 7:30 AM to	0 every 30 minutes from 6:10 AM to 7:15 PM on Saturday. This is an	Project Title		100 Frequency and Sunday Span evements		
			els of service (which provided hourly 3:30 PM Monday-Friday, as well as	Agency	GoTria	oTriangle		
			on peak periods) and will continue in	FY 2022 Costs	\$555,4	\$555,440		
this fiscal ye	ear and futur	e years.		FY 2023	\$569,3	326		
			ite 100 on Sundays from 6:40 AM to ban. This represents an expansion of	Programmed Cost				
		span by 2 hours.		Funding Source	Wake	Transit Tax Proceeds		
				Start Date	July 20	017		
				Service Span	7:30ai	m - 11:10pm on Monday - Friday m - 11:15pm on Saturday m - 9:15pm on Sunday		
				Off-Peak Frequency	Saturo	lay - Friday: 30 minutes day: 30 minutes ay: 60 minutes		
				Peak	Mond	lay - Friday: 30 minutes		
				Frequency				
				Assets	4 - 40'	buses		
				Major Destinations		ate University, Downtown Raleigh, nternational Airport		
				Transit Centers	GoRal Cente	eigh Station, Regional Transit r		
				Transit Centers				



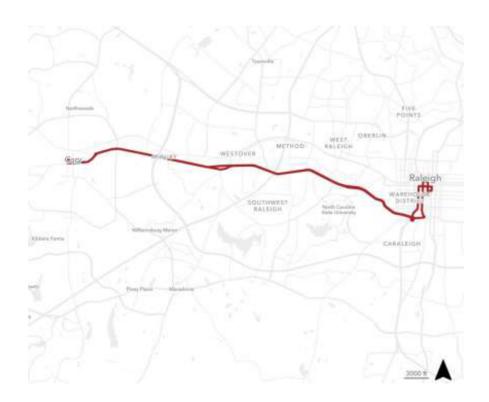
Project ID	TO005- AC	Project Category	Bus Operations	Project Subcategory	Bus Service
Project	Descrip	tion:	Project at a Gl	ance	
		· · · · · · · · · · · · · · · · · · ·	gional route providing ce between the Lake Pine	Project Title	Improvements to Route 305: Holly Springs-Apex-Raleigh
	· ·		three (3) to four (4) trips in	Agency	GoTriangle
		-	and afternoon on weekdays.	FY 2022 Costs	\$1,501,452
			· · · · · · · · · · · · · · · · · · ·	FY 2023	\$1,538,988
Building	upon the	e Route 305 ex	tension of hourly peak service	Programmed	
-			in FY 21, GoTriangle also	Cost	
		, , , ,	g: 1) 30-minute service during	Funding Source	Wake Transit Tax Proceeds
		· ·	and Raleigh; 2) hourly	Start Date	January 2021
extende	ed service	e in the evenin	veen Apex and Raleigh; 3) g between Apex and ervice on Saturdays and	Service Span	Weekday: 5:30 AM - 8:30 PM Saturday: 5:30 AM - 8:30 PM Sunday: 7:00 AM - 7:00 PM
-		n Apex and Ro		Off-Peak	60 minutes
			2.0.9.11	Frequency	
				Peak Frequency	30 minutes
				Assets	GoTriangle Fleet
				Major Destinations	Downtown Holly Springs, Ting Park, Apex, Cary Crossroads, NC State University, Downtown Raleigh
				Transit Centers	Downtown Apex Enhanced Transfer Point (proposed), Compare Foods P&F



Project ID	too05- As	Project Category	Bus Operations	Project Subcategory	Bus Service
Project	Descript	ion:		Project at a G	lance
201 (North ) which trave eliminated	Raleigh-Regi els on Spring	onal Transit Center - R Forest Road and Millb uses I-540, beginning	X. Route NRX replaced existing Route TC). The eastern portion of the route, rook Road in north Raleigh, was and ending at Triangle Town Center,	Project Title Agency FY 2022 Costs FY 2023 Programmed Cost	Route NRX / North Raleigh Express GoTriangle \$321,030 \$329,056
				Funding Source	Wake Transit Tax Proceeds
				Start Date	August 2019
				Service Span	6AM-9AM, 4PM-7PM, Monday - Friday
				Off-Peak Frequency	N/A
				Peak Frequency	30 minutes - One Direction AM Peak - Toward RTC PM Peak - Outbound from RTC
				Assets	GoTriangle Fleet
				Major Destinations	Triangle Town Center
				Transit Centers	Regional Transit Center



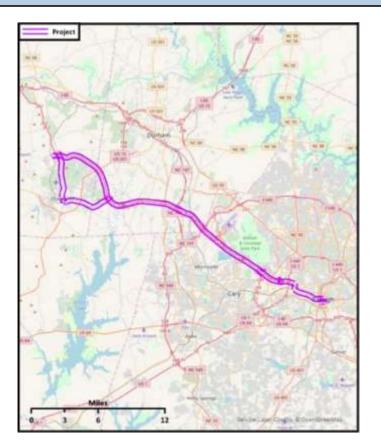
Project ID	тооо5-в	Project Category	Bus Operations	Project Subcategory	/	Bus Service
Project	Descripti	on:		Project at a G	ance	
In 2020, Go Transit Cent Downtown 300, Route 3 Depot. Mor provided fo GoTriangle minutes froi These are fr continue ar service froi PM on Sunc	Triangle elim er (RTC) and Raleigh. How 310 began of e information or Project ID T will continue m 6 AM to 7 I equency imp n expanded in 7 PM - 10:23 lay. Sunday s	inated Route 300 serv Cary Depot, limiting wever, in concert wit peration with a new of n on Route 310 can b O005-X. to operate Route 30 PM Monday - Friday, provements from FY1 service span from FY 5 PM Monday-Friday,	vice between the GoTriangle Regional its extent to Cary Depot and in this reduction in service for Route alignment between the RTC and Cary e found in the project details 0 between Raleigh & Cary every 30 and from 7 AM to 7 PM on Saturday. 7 operations. Route 300 will also 2017 operations, providing hourly 7 PM - 9:55 PM Saturday, and 7 AM - 9 d from FY18 operations, when service	Project Title Agency FY 2022 Costs FY 2023 Programmed Cost Funding Source Start Date Service Span Off-Peak Frequency Peak Frequency Assets Major Destinations	Route GoTri \$664, \$681, Wake Augu 6am - 7am - 7a	



Project ID	t0005- BH	Project Category	Bus Operations	Project Subcategory		Bus Service
Project	Descripti	on:	Project at a Gl	ance		
compliant			ricans with Disabilities Act (ADA)- th its Wake Transit-funded fixed-route	Project Title	GoTria Service	angle Complementary ADA es
services.				Agency	GoTria	angle
his project	does not inv	olve additional funds	for GoTriangle's complementary ADA	FY 2022 Costs	\$468,3	385
			reviously been authorized and	FY 2023	\$480,0	095
			le's complementary ADA services that ggregated and rolled into the	Programmed		
ndividual p	oroject fundir	ng allocation for each	route. This project was created by	Cost		
· · · · · · · · · · · · · · · · · · ·			ing previously allocated to each route ADA services that tie to its Wake Transit-			Transit Tax Proceeds
	d-route servi			Start Date	July 20	020



Project ID	t0005-d	Project Category	Bus Operations	Project Subcategory	,	Bus Service
Project	Descripti	on:		Project at a Gl	ance	
Hill-Raleigh	Express (CRX	to provide improver ) between Downtow	Project Title	1	pility Improvements for Chapel Hill- gh Express	
	for this proje for CRX oper		County and GoTriangle's previous	Agency	GoTri	angle
IIIVESIIIIEIII		unons.		FY 2022 Costs	\$62,9	60
				FY 2023	\$64,5	34
				Programmed		
				Cost		
				Funding Source	Wake	Transit Tax Proceeds
				Start Date	Augu	st 2018
				Service Span	5:50 · Frida	· 9:50 am, 3:20-7:30 pm, Monday - y
				Off-Peak	N/A	
				Frequency		
				Peak	20 - 3	0 minutes
				Frequency		
				Assets	6 - 40	' buses
				Major	Dowr	ntown Chapel Hill, UNC, NCSU,
				Destinations	Dowr	ntown Raleigh
				Transit Centers	GoRa	leigh Station, Downtown Chapel Hill



Project ID	TO005-X	Project Category	Bus Operations	Project Subcategory	Bus Service
Project	Descripti	ion:		Project at a Gl	ance
Route 310 is	; the new ser	vice for the portion o	f Route 300 between Cary and the	Project Title	New Route 310: RTC-Cary
Regional Tra	ansit Center	(RTC), which was serv	ed on weekdays during peak hours	Agency	GoTriangle
			viding hourly midday and evening t, serving Morrisville and the Wake	FY 2022 Costs	\$1,272,233
Tech RTP cc between th	ampus, as we le RTC and th	ell as extending the 30	)-minute peak period service. Service mpus between 6:30am and 8:30pm	FY 2023 Programmed Cost	\$1,304,039
				Funding Source	Wake Transit Tax Proceeds
				Start Date	August 2019
				Service Span	6AM-8:30PM
				Off-Peak Frequency	60 minutes
				Peak Frequency	30 minutes
				Assets	Existing GoTriangle Vehicles
				Major Destinations	Regional Transit Center, Wake Tech, RTP, Cary Train Station
				Transit Centers	Regional Transit Center, Cary Train Station



Project ID	TO005- BF	Project Category	Bus Operations	Project Subcategory	Bus Service			
Project	Descripti	ion:		Project at a Glance				
As part of th	he the Comr	nunity Funding Area F	Program, the Town of Apex will	Project Title	GoApex Route 1: Fixed-Route Circulator			
continue of	peration of it	s first fixed-route circu	lator throughout the community. The	Agency	Town of Apex			
			ADA service within 3/4-mile of the requencies and will provide access to	FY 2022 Costs	\$379,770			
			ions. The scope of this project also	FY 2023	\$389,264			
		ed to customer servic opriate support for th	e, marketing and branding, and e service.	Programmed Cost				
				Funding Source	Wake Transit Tax Proceeds and Local Match			
				Start Date	April 2021			
				Service Span	Weekdays and Saturday: 6:00 AM - 10:00 PM			
				Off-Peak	60 Minutes			
				Frequency				
				Peak	60 Minutes			
				Frequency				
				Assets	GoCary Fleet			
				Major	Downtown Apex, WakeMed Apex,			
				Destinations	Beaver Creek Crossings, Apex Professional Park			
				Transit Centers	N/A			



Project ID	TO004-A	Project Category	Bus Operations	Project Subcategory	Bus Service
Project	Descripti	on:	Project at a Gl	ance	
		nue to provide I 1 on all of its pre	Project Title	Sunday and Expanded Holiday Service on All Pre-Existing Routes	
		d not provide Su	Agency	Town of Cary	
,	,	ary will also cor	FY 2022 Costs	\$418,291	
		nday schedule.	FY 2023 Programmed Cost	\$428,748	
				Funding Source	Wake Transit Tax Proceeds
				Start Date	August 2017
				Service Span	Sunday: 7:00 AM - 9:00 PM
				Off-Peak Frequency	Sunday: 60 minutes Holidays: 60 minutes
				Peak Frequency	N/A
				Assets	GoCary Fleet
				Major Destinations	GoCary System
				Transit Centers	Cary Depot



Project ID	ТО004-В	Project Category	Bus Operations	Project Subcategory		Bus Service
Project	Descripti	on:		Project at a Gl	ance	
· · · ·		nue to provide a outes 3, 4, 5 & 6	Project Title		ase Midday Frequencies on Pre- ng Routes	
			ly service during these times	Agency	Town	of Cary
prior to t		ly service dening mose innes	FY 2022 Costs	\$490,	377	
0			FY 2023	\$502,	636	
This proje	ect will co	ontinue as progr	ammed until coordination	Programmed		
		Raleigh can be finalized on	Cost			
	he realignment of GoCary's Route 6, which will become					Transit Tax Proceeds
GoCary	Route 9B	(TO005-AG). Rc	oute 9B is currently	Start Date	August 2017	
schedule	ed to beg	in in FY 23.		Service Span	Mond	lay - Saturday: 9:00 AM - 3:00 PM
				Off-Peak	30 mi	nutes
				Frequency		
				Peak Frequency	-	
				Assets	_	ry Fleet
				Major Destinations	GoCa	ry System
				Transit Centers	Cary [	Depot



Project ID	TO005- BE	Project Category	Bus Operations	Project Subcategory	/	Bus Service
roiect	Descript	ion:		Project at a G	ance	
•	-			Project Title		-Cary Express
		· ·	inue to provide Apex ess service to connect to			n of Cary
			his route replaces the Ap		\$148	•
		· · ·	Holly Springs Express (HS)		\$151	
priginally	y budget	ed in the FY 20	20 Work Plan (Project TO ak-period extension of	· ·		
			Springs (Project TO005-AC	C). Funding Source	Wake	e Transit Tax Proceeds
			l operate Monday-Friday		July 2	2020
with five	(5) rever	nue service ho	urs per day.	Service Span	Wee PM	kday: 6:00-8:30 AM and 4:30-7:00
				Off-Peak	N/A	
				Frequency		
				Peak Frequency		e northbound trips; two hbound trips
				Assets	GoCa	ary Fleet
				Major		Compare Foods Park and Ride;
				Destinations	Saler Depo	m Street (Downtown Apex; Cary ot)
				Transit Centers	Cary	Depot
Of the second seco	a di unio di u	Irral Park Graphanes Krielnes	Cative Forms SPI Cirly West MacGregos Dysons			
	A		Communities 3000 ft			

Project ID	TO005-BI	Project Category	Bus Operations	Project Subcateg	jory	Bus Service
Project	Descripti	ion:		Project at	a Glanc	e
GoCarv	will provid	de complemer	ntary Americans with	Project Title	e Go	Cary Complementary ADA Services
			paratransit services to	Agency	Точ	wn of Cary
		<i>'</i> '	nded fixed-route services	FY 2022 Cos	sts \$13	32,360
			y route and for Sunday a		\$13	35,669
holiday	service or	n all pre-existing	proutes (prior to FY 2018)	Programme Cost	d	
This proj	ect does i	not involve add	ditional funds for GoCary'	S Funding Sou	urce Wa	ike Transit Tax Proceeds
			t services beyond that	Start Date	July	y 2021
which h	as previou	usly been autho	prized and allocated. Pric	r		
to FY 21,	, funding f	for GoCary's co	omplementary ADA servic	es		
			d routes was disaggregat			
			ject funding allocation fo	or		
			ated by reallocating to a			
<b>U</b> .	-	0.	previously allocated to ec			
		· · ·	omplementary ADA servic	es		
that fie i	to its wak	erransit-tunded	l fixed-route services.			



Project ID	тооо5-н	Project Category	Bus Operations	Project Subcategory	,	Bus Service
Project	Descripti	on:		Project at a Gl	ance	
GoCary	will contir	nue serving We	ston Parkway and the Park	Project Title	West	on Parkway Route
			new route was authorized	Agency	Town	of Cary
for fund	ing in FY 2	019. In FY 2021,	Monday-Saturday off-peak	FY 2022 Costs	\$946,	,908
			creased from every 60	FY 2023	\$970,	,581
			atransit service for the new	Programmed		
			ea will be implemented	Cost		
			lance with Federal and		1	e Transit Tax Proceeds
Town of	Cary serv	ice provision po	olicies.	Start Date		ary 2021 (funded July 2018)
				Service Span	6:00a	am-10:00pm
				Off-Peak	30 m	inutes
				Frequency		
				Peak Frequency	1	
				Assets	GoCa	ry Fleet
				Major Destinations		on Parkway, Park West Village ping Center, James Jackson Avenue
				Transit Centers	Cary	Depot



Project ID	too05- Bg	Project Category	Bus Operations	Project Subcategory		Bus Service		
Project	Descript	ion:		Project at a Glance				
			gram, the Town of Morrisville will	Project Title	Operat	tion of Node-Based Smart Shuttle		
			ode-based smart shuttle. The smart ves customers via designated pickup	Agency	Town o	of Morrisville		
			rved upon request rather than on a	FY 2022 Costs	\$338,8	00		
fixed schec or by using	lule. Custom a smartphor	ers can request servi	ce over the telephone, on the internet, ervice is envisioned to be operated	FY 2023 Programmed Cost	\$347,2	70		
				Funding Source	Wake T Match	Transit Tax Proceeds and Local		
				Start Date	June 20	021		
				Service Span	Weeda	ays, Sat, & Sun: 6:00 AM - 9:00 PM		
				Off-Peak	N/A			
				Frequency				
				Peak	N/A			
				Frequency				
				Assets	GoCary	•		
				Major Destinations	Downt	ch Triangle Park, Wake Tech, own Morrisville, Additional Major ations TBD		
				Transit Centers	GoTria	ngle Regional Transit Center		



	Bus Service	Project Subcategory	Bus Operations	Project Bus Category	to005- AA	Project ID		
	nce	Project at a Glance	Project Description:					
rse Circulator	Nake Forest Loop: Reverse Circul Town of Wake Forest 5366,083	Agency Towr	of Wake Forest, in partnership with the City of Raleigh /					
	3375,235		of its original circulation		0			
ds and Local	Wake Transit Tax Proceeds and Lo Match	Ū						
	anuary 2020	Start Date Janua						
s: 6:00 AM -	Weekdays and Saturdays: 6:00 AN 3:00 PM							
	50 minutes, two way	Off-Peak 60 m Frequency						
	50 minutes, two way	Peak Frequency 60 m						
	GoRaleigh Fleet	Assets GoRa						
	Downtown Wake Forest, Wakefie Commons, Wake Forest Crossing, Pharmacy	Destinations Com						
ide	Wake Forest Park-and-Ride	Transit Centers Wak						
(	Commons, Wake Forest Pharmacy	Destinations Com Phar						



Project Description: For youth ages 13-18, transit agencies in Wake County will continue to offer a 'Youth GoPass' program. These fare passes are issued by GoRaleigh, GoCary or GoTriangle with valid K-12 School ID Cards, or with transit agency issued identification cards. GoRaleigh, GoCary, and GoTriangle, in partnership with Wake County, will continue to work with schools along Wake County's bus network to issue the passes. Passes will also continue to be available to those with a valid ID at GoRaleigh Station, the Town of Cary Finance Department, the GoTriangle Regional	Agency FY 2022 Costs FY 2023 Programmed	Youth GoPass Program City of Raleigh \$211,641 \$216,932
'Youth GoPass' program. These fare passes are issued by GoRaleigh, GoCary or GoTriangle with valid K-12 School ID Cards, or with transit agency issued identification cards. GoRaleigh, GoCary, and GoTriangle, in partnership with Wake County, will continue to work with schools along Wake County's bus network to issue the passes. Passes will also continue to be available to those with a valid ID at GoRaleigh Station, the Town of Cary Finance Department, the GoTriangle Regional	Agency FY 2022 Costs FY 2023 Programmed	City of Raleigh \$211,641
Transportation Center, public libraries in Wake County, and Wake County regional centers. This project covers the cost of offseting fares that would have been collected by GoRaleigh, in addition to purchasing the supplies needed for this program.		Wake Transit Tax Proceeds (Wake County \$7 Vehicle Registration Tax) July 2018



Project TO005-E D	Project Category	Bus Operations	Project Subcategory	Other Bus Service				
Project Descripti	on:		Project at a G	Project at a Glance				
he Regional Call Cente heir customers for a var		Project Title	Extension of Regional Information Center Hours					
		le Area. Due to the weekend span quent years, the Regional Call Center	Agency	GoTriangle				
ervice hours were exter		FY 2022 Costs	\$26,266					
		rs will continue in this fiscal year.	FY 2023	\$26,923				
			Programmed					
			Cost					
			Funding Source	Wake Transit Tax Proceeds				
			Start Date	July 2018				



Project ID	to005- L1	Project Category	Bus Operations	Project Subcategory	,	Other Bus Service		
Project Description:				Project at a Gl	Project at a Glance			
		ansit agencies in Wak	Project Title	Youth	n GoPass Program			
		n. These fare passes of 12 School ID Cards, o	Agency		GoTriangle			
dentificatio			FY 2022 Costs		51,307			
continue to	work with so	d GoTriangle, in partr chools along Wake C continue to be availa	FY 2023 Programmed Cost	\$52,5	90			
GoRaleigh : Transportati	Station, the 1	own of Cary Finance	Department, the GoTriangle Regional e County, and Wake County regional	Funding Source		e Transit Tax Proceeds (Wake ty \$7 Vehicle Registration Tax)		
centers.				Start Date	July 2	018		
			that would have been collected by plies needed for this program.					



Project ID	TO005- W	Project Category	Bus Operations	Project Subcategory	/	Other Bus Service
Project	Descripti	on:		Project at a Gl	lance	
outcome o across age	f this collabo ncies and a f	rative effort includes are capping strategy	duced an updated fare strategy. The making rates uniform for trip types / in conjunction with fare payment ting and smart cards.	Project Title	Imple Strate	
t is expect	ed that there	will be finanical imp	acts for each agency as a result of	Agency FY 2022 Costs	Reser \$119,	-
these regional changes. This project places funds in reserve to hold GoRaleigh, GoTriangle, and GoCary harmless against any reduction of fare revenue as a result of implementing this uniform fare strategy. These earmarked funds will continue to				FY 2023	\$122,	
				Programmed Cost	Υ <b>Ι</b> ΖΖ,	525
			a Fare Working Group.	Funding Source		: Transit Tax Proceeds (Wake ty \$7 Vehicle Registration Tax)
				Start Date	Early	2020



Project ID	t0005- L2	Project Category	Bus Operations	Project Subcategory	,	Other Bus Service	
Project [	Descripti	on:		Project at a Gl	ance		
For youth ag	jes 13-18, tra	nsit agencies in Wak	Project Title	Youth	Youth GoPass Program		
		. These fare passes a	Agency	Town	of Cary		
identificatio		iz schoolid Calas, of	r with transit agency issued	FY 2022 Costs	\$15,0	00	
continue to	d GoTriangle, in partn hools along Wake Co ontinue to be availal	FY 2023 Programmed Cost	\$15,3	75			
GoRaleigh S Transportatio	tation, the T	own of Cary Finance	Department, the GoTriangle Regional County, and Wake County regional			e Transit Tax Proceeds (Wake ty \$7 Vehicle Registration Tax)	
centers.				Start Date	July 2	018	
		0	that would have been collected by as needed for this program.				



Project ID	TO005- G1	Project Category	Bus Operations	Project Subcategory	Other Bus Service
Wake Cour Wake Coor the county	rdinated Trai , will continu	& Human Services De hsportation System (N e to provide additio	epartment, which implements the VCTS) service (GoWake Access) across nal demand-response trips for Wake age and/or disability in areas of the		Rural General Public and Elderly and Disabled Demand Response Service Expansion
County the project will residents in compleme	it are not ser provide ger rural areas o ent the existir	ved by existing fixed heral public demanc of the county. These	-route transit services. Additionally, this I-response trips for Wake County demand-response trips will I by linking rural residents currently	FY 2022 Costs	Wake County \$523,000 \$607,000
					Wake Transit Tax Proceeds July 2018
	Durhan	y-	moor Franklinton Youngsville Jake Forest		
1 2 1 2	Ape		Rolesville Zebulon Knightdale Wendell er Archer Lodge Clayton		
	120	uay-Varina Angier	Clayton		

Project ID	TO005- G2	Project Category	Bus Operations	Project Subcategor	у.	Other Bus Service
Project	Descript	ion:		Project at a G	ilance	
-	-			Project Title		e County Transportation Call Center
			epartment, which implements the VCTS) service (GoWake Access) acro			e County
the county	r, will continu	e to receive funding	to serve as a local match source to	FY 2022 Costs	\$36,5	· · · · · · · · · · · · · · · · · · ·
			t includes the conversion of three	FY 2022 COStS	\$37,4	
representa	nporary call center representatives to four full-time, permanent call center resentatives to reduce the call wait time and increase service levels for clients				۰, ۱ د ډ	423
	tilizing WCTS. Wake Transit Funds are proposed to be matched with Wake County Seneral Funds and State Funds to support the positions.	<sup>ts</sup> Programmed <sup>ty</sup> Cost				
General ru				Funding Source	e Wak	e Transit Tax Proceeds
				Start Date	July 2	
	Ape	risville Cary Raleigh	moor Franklinton Youngsville ake Forest Rolesville Zebulon Knightdale Wendell er Archer Lodge Clayton			

Project ID	TO005-U	Project Category	Bus Operations	Project Subcategory	Technology
Project	Descripti	on:		Project at a G	lance
		to cover the annual rades to farebox tecl	Project Title	Web Hosting and Maintenance of Fare Collection Technology	
capping and mobile ticketing, including any costs associated with the ongoing maintenance of a fare management interface developed to operate these					City of Raleigh
systems.		nanagement menac	ce developed to operate mese	FY 2022 Costs	\$97,344
				FY 2023 Programmed Cost	\$101,238
				Funding Source	Wake Transit Tax Proceeds
				Start Date	Early 2020



Project ID	t0005-y	Project Category	Bus Operations	Project Subcategory	Technology /
Project	Descripti	on:		Project at a G	lance
		e to cover the annual logy for GoTriangle b	costs associated with updated uses.	Project Title	Maintenance of Mobile Ticketing Software
				Agency	GoTriangle
				FY 2022 Costs	\$51,250
				FY 2023 Programmed Cost	\$52,531
				Funding Source	Wake Transit Tax Proceeds
				Start Date	Early 2020



Project ID	TO005-O	Project Category	Bus Operations	Project Subcategory	Technology
Project	Descripti	on:		Project at a G	lance
		to cover the annual ades to farebox techr	Project Title	Annual Maintenance for Fare Collection Technology	
capping an	nd mobile tic	keting.		Agency	Town of Cary
				FY 2022 Costs	\$10,506
				FY 2023 Programmed Cost	\$10,769
				Funding Source	Wake Transit Tax Proceeds
				Start Date	Early 2020



Project ID	TO005-N	Project Category	Bus Operations	Project Subcategory		/ehicle / Site Leasing
Project	Descripti	on:		Project at a Gl	ance	
In additi	on to the	site amenities c	lescribed in project TC002-	Project Title	Holly S	prings Park-and-Ride Lease
			rk Plan, there are annual	Agency	GoTria	ngle
lease co	osts associ	ated with the p	ark-and-ride facility in Holly	FY 2022 Costs	\$16,55	8
Springs t	hat will su	pport the exter	sion of the GoTriangle	FY 2023	\$16,97	2
Route 30	)5 to Holly	Springs.		Programmed		
				Cost		
This proje	ect cover	s these annual I	ease costs.	Funding Source	Wake <sup>-</sup>	Transit Tax Proceeds
				Start Date	Januar	y 2020



Project ID	t0005-s	Project Category	Bus Operations	Project Subcategory		Vehicle / Site Leasing
Project	Descripti	on:		Project at a Gl	ance	
Express Rou	te (Route 40	to maintain a park-a 1), which began oper e lease expenses for		Project Title Agency FY 2022 Costs FY 2023 Programmed Cost		
				Funding Source Start Date	Wake July 2	: Transit Tax Proceeds 019



Project ID	TO005-F	Project Category	Bus Operations	Project Subcategory	,	Vehicle / Site Leasing
Project	Descript	ion:		Project at a Gl	ance	
GoTriangle	will continue	e a temporary lease c	f four (4) lots for a short term until the	Project Title	Short	Term Park-and-Ride Leases
			t TC002-O in the FY2019 Work Plan for	Agency	GoTri	angle
			ed with TC002-K, which will allow for nese sites. Locations for these park-	FY 2022 Costs	\$94,5	56
and-ride lea	ases include	Bent Tree Plaza (exis	ing in Raleigh), Wake Tech South	FY 2023	\$96,9	20
Campus (e: established		e Forest (to be establ	shed in FY 22), and Apex (to be	Programmed Cost		
				Funding Source	Wake	Transit Tax Proceeds
				Start Date	July 2	018



Project ID	TO003-G	Project Category	Bus Operations	Project Subcategory	Vehicle / Site Leasing
Project	Descripti	on:		Project at a G	lance
for a park-o	and-ride serve	ed by the Zebulon-W	and park-and-ride maintenance costs endell Express was previously provided	Project Title	Contribution toward Zebulon-Wendell Express Park and Ride
· · ·		<b>o o</b> ,	the Town of Wendell no longer oudget, and these costs became	Agency	Town of Wendell
			project will continue in this fiscal year	FY 2022 Costs	\$4,523
and in futu	re years.			FY 2023 Programmed Cost	\$4,636
				Funding Source	Wake Transit Tax Proceeds (Wake County \$7 Vehicle Registration Tax)
				Start Date	July 2017



Project ID	тоооз-н	Project Category	Bus Operations	Project Subcategory	Vehicle / Site Leasing
Project	Descripti	on:		Project at a Gl	lance
for a park-o	and-ride serve	ed by the Zebulon-We	and park-and-ride maintenance costs endell Express was previously provided	Project Title	Contribution toward Zebulon-Wendell Express Park and Ride
			the Town of Zebulon no longer budget, and these costs became	Agency	Town of Zebulon
funded from	m Wake Trans		project will continue in this fiscal year	FY 2022 Costs	\$6,088
and in futu	re years.			FY 2023 Programmed Cost	\$6,241
				Funding Source	Wake Transit Tax Proceeds (Wake County \$7 Vehicle Registration Tax)
				Start Date	July 2017



FYs 2022-2030 Multi-Year Operating Program

				TO001 – <sup>-</sup>	Tax Distrie	ct Adminis	stration					
				Staffin	g and Admi	nistrative C	osts					
Project Sponsor	Project ID	Project	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
	TO001-A	1.0 FTE: Financial Oversight of Tax District/Senior Financial Analyst	\$ 142,065	\$-	\$-	\$-	\$-	\$-	\$	\$	\$-	\$-
	TO001-B	Overhead Administrative Costs – Tax District Audits	\$ 16,400	\$ 16,810	\$ 17,230	\$ 17,661	\$ 18,103	\$ 18,555	\$ 19,019	\$ 19,494	\$ 19,982	\$ 20,481
GoTriangle	TO001-D	1.0 FTE: Budget and Financial Management	\$ 153,545	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
	TO001-E	0.5 FTE: Tax District Administrative Assistant	\$ 39,600	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
	II()()()1_F	GoTriangle Tax District Admin Finance Team	\$-	\$ 343,590	\$ 352,180	\$ 360,984	\$ 370,009	\$ 379,259	\$ 388,741	\$ 398,459	\$ 408,421	\$ 418,631
St	taffing and	Administrative Costs Subtotal	\$ 351,610	\$ 360,400	\$ 369,410	\$ 378,645	\$ 388,112	\$ 397,814	\$ 407,760	\$ 417,954	\$ 428,402	\$ 439,112
					Contracted	Services						
GoTriangle	TO001-C	Financial Consulting	\$ 137,500	\$ 140,938	\$ 144,461	\$ 148,072	\$ 151,774	\$ 155,569	\$ 159,458	\$ 163,444	\$ 167,530	\$ 171,719
		<b>Contracted Services Subtotal</b>	\$ 137,500	\$ 140,938	\$ 144,461	\$ 148,072	\$ 151,774	\$ 155,569	\$ 159,458	\$ 163,444	\$ 167,530	\$ 171,719
-	TAX DISTR	ICT ADMINISTRATION TOTAL	\$ 489,110	\$ 501,338	\$ 513,871	\$ 526,718	\$ 539,886	\$ 553,383	\$ 567,217	\$ 581,398	\$ 595,933	\$ 610,831

		T	00C	2 – Trans	sit F	Plan Admi	inis	stration/In	nple	ementatio	on										
			-			Staf	fing	g			-				-						
Project Sponsor	Project ID	Project	F	Y 2021	F	Y 2022		FY 2023	I	FY 2024		FY 2025	F	Y 2026	F	Y 2027	I	FY 2028	I	FY 2029	FY 2030
	TO002-A2	1.0 FTE: Transit Service Planner	\$	126,588	\$	129,753	\$	132,997	\$	136,321	\$	139,729	\$	143,223	\$	146,803	\$	150,473	\$	154,235	\$ 158,091
	TO002-R	1.0 FTE: Paralegal	\$	109,675	\$	112,417	\$	115,227	\$	118,108	\$	121,061	\$	124,087	\$	127,189	\$	130,369	\$	133,628	\$ 136,969
	TO002-S	0.6 FTE: Project Implementation Director	\$	135,000	\$	138,375	\$	141,834	\$	145,380	\$	149,015	\$	152,740	\$	156,559	\$	160,473	\$	164,484	\$ 168,597
	TO002-T	0.5 FTE: Wake Transit Program Coordinator	\$	67,500	\$	69,188	\$	70,917	\$	72,690	\$	74,507	\$	76,370	\$	78,279	\$	80,236	\$	82,242	\$ 84,298
	TO002-U	0.4 FTE: Performance Data Analyst	\$	28,854	\$	29,575	\$	30,314	\$	31,072	\$	31,849	\$	32,645	\$	33,462	\$	34,298	\$	35,155	\$ 36,034
GoTriangle	TO002-AQ	Project Implementation Staff: 4.5 FTEs	\$	525,013	\$	538,138	\$	551,592	\$	565,382	\$	579,516	\$	594,004	\$	608,854	\$	624,075	\$	639,677	\$ 655,669
	TO002-AT	Public Engagement Team: 3.5 FTEs	\$	268,623	\$	332,042	\$	340,343	\$	348,852	\$	357,573	\$	366,512	\$	375,675	\$	385,067	\$	394,694	\$ 404,561
	TO002-AU	1.0 FTE: Communications Coordinator	\$	54,000	\$	144,000	\$	147,600	\$	151,290	\$	155,072	\$	158,949	\$	162,923	\$	166,996	\$	171,171	\$ 175,450
	TO002-Y	0.6 FTE: Project Manager for Regional Technology Integration	\$	87,843	\$	90,039	\$	92,290	\$	94,597	\$	96,962	\$	99,386	\$	101,870	\$	104,417	\$	107,028	\$ 109,703
		GoTriangle Subtotal	\$	1,403,095	\$	1,583,526	\$	1,623,114	\$	1,663,692	\$	1,705,284	\$	1,747,916	\$	1,791,614	\$	1,836,405	\$	1,882,315	\$ 1,929,373
	TO002-L	1.0 FTE: TPAC Administration	\$	136,666	\$	140,083	\$	143,585	\$	147,175	\$	150,854	\$	154,625	\$	158,491	\$	162,453	\$	166,515	\$ 170,677
Capital Area MPO	TO002-V	1.0 FTE: Wake Transit Program Manager	\$	136,666	\$	140,083	\$	143,585	\$	147,175	\$	150,854	\$	154,625	\$	158,491	\$	162,453	\$	166,515	\$ 170,677
	TO002-W	1.0 FTE: Transit Planner	\$	136,666	\$	140,083	\$	143,585	\$	147,175	\$	150,854	\$	154,625	\$	158,491	\$	162,453	\$	166,515	\$ 170,677
		Capital Area MPO Subtotal	\$	409,998	\$	420,249	\$	430,755	\$	441,525	\$	452,562	\$	463,875	\$	475,473	\$	487,360	\$	499,544	\$ 512,032
	TO002-N	1.0 FTE: Coordination/Management of Capital Projects	\$	141,834	\$	145,380	\$	149,015	\$	152,740	\$	156,559	\$	160,473	\$	164,484	\$	168,596	\$	172,811	\$ 177,131
	TO002-AC	1.0 FTE: Transportation Analyst	\$	131,308	\$	115,000	\$	117,875	\$	120,822	\$	123,842	\$	126,938	\$	130,112	\$	133,365	\$	136,699	\$ 140,116
	TO002-AD	1.0 FTE: Transportation Program Coordinator	\$	138,375	\$	115,000	\$	117,875	\$	120,822	\$	123,842	\$	126,938	\$	130,112	\$	133,365	\$	136,699	\$ 140,116
Town of Cary	TO002-AE	0.5 FTE: Position Upgrade & Reorganization – Deputy Transit Administrator	\$	81,240	\$	70,000	\$	71,750	\$	73,544	\$	75,382	\$	77,267	\$	79,199	\$	81,179	\$	83,208	\$ 85,288
	TO002-AR	1.0 FTE: Transportation Outreach and Communications Coordinator	\$	67,500	\$	138,375	\$	141,834	\$	145,380	\$	149,015	\$	152,740	\$	156,559	\$	160,473	\$	164,484	\$ 168,597
	TO002-AV	1.0 FTE: Transit Planner	\$	-	\$	135,000	\$	138,375	\$	141,834	\$	145,380	\$	149,015	\$	152,740	\$	156,559	\$	160,473	\$ 164,484
		Town of Cary Subtotal	\$	560,257	\$	718,755	\$	736,724	\$	755,142	\$	774,021	\$	793,372	\$	813,205	\$	833,535	\$	854,374	\$ 875,733
	TO002-P	1.0 FTE: Service Planning	\$	133,250	\$	133,081	\$	136,408	\$	139,818	\$	143,314	\$	146,897	\$	150,569	\$	154,333	\$	158,191	\$ 162,146
	TO002-AG	1.0 FTE: Transportation Analyst	\$	133,250	\$	133,081	\$	136,408	\$	139,818	\$	143,314	\$	146,897	\$	150,569	\$	154,333	\$	158,191	\$ 162,146
	TO002-AH	1.0 FTE: Transit Planner	\$	144,525	\$	144,138	\$	147,741	\$	151,435	\$	155,221	\$	159,101	\$	163,079	\$	167,156	\$	171,335	\$ 175,618
City of Doloimh	TO002-AI	1.0 FTE: Traffic Signal Timing Specialist	\$	133,250	\$	134,081	\$	137,433	\$	140,869	\$	144,391	\$	148,000	\$	151,700	\$	155,493	\$	159,380	\$ 163,365
City of Raleigh	TO002-AJ	1.0 FTE: Senior Engineer	\$	147,600	\$	147,290	\$	150,972	\$	154,747	\$	158,615	\$	162,581	\$	166,645	\$	170,811	\$	175,082	\$ 179,459
	TO002-AO	1.0 FTE: Procurement Analyst	\$	112,750	\$	114,069	\$	116,921	\$	119,844	\$	122,840	\$	125,911	\$	129,059	\$	132,285	\$	135,592	\$ 138,982
	TO002-AP	1.0 FTE: Transportation Planning Analyst (Paratransit)	\$	141,450	\$	142,486	\$	146,048	\$	149,699	\$	153,442	\$	157,278	\$	161,210	\$	165,240	\$	169,371	\$ 173,605
		City of Raleigh Subtotal	\$	946,075	\$	948,226	\$	971,932	\$	996,230	\$	1,021,136	\$	1,046,664	\$	1,072,831	\$	1,099,651	\$	1,127,143	\$ 1,155,321
		Staffing Subtotal	\$	3,319,425	\$	3,670,756	\$	3,762,525	\$	3,856,589	\$	3,953,003	\$	4,051,827	\$	4,153,123	\$	4,256,951	\$	4,363,375	\$ 4,472,459
					A	dministrati	ve E	Expenses													
	ТО002-В	Travel and Training	\$	11,263	\$	11,544	\$	11,833	\$	12,129	\$	12,432	\$	12,743	\$	13,061	\$	13,388	\$	13,722	\$ 14,065
	TO002-D	Outreach/Marketing/Communications for Transit Plan Implementation	\$	165,520	\$	169,658	\$	173,899	\$	178,247	\$	182,703	\$	187,271	\$	191,952	\$	196,751	\$	201,670	\$ 206,712
	ТО002-Н	Utilities for Wake County Satellite Office	\$	26,266	\$	26,922	\$	27,595	\$	28,285	\$	28,992	\$	29,717	\$	30,460	\$	31,222	\$	32,002	\$ 32,802
GoTriangla	TO002-I	Property Maintenance, Repairs and Appraisals	\$	52,591	\$	53,905	\$	55,253	\$	56,634	\$	58,050	\$	59,502	\$	60,989	\$	62,514	\$	64,077	\$ 65,678
GoTriangle	TO002-J	Customer Feedback Management System	\$	36,772	\$	37,691	\$	38,633	\$	39,599	\$	40,589	\$	41,604	\$	42,644	\$	43,710	\$	44,803	\$ 45,923
	TO002-AA	Paratransit Office Space Lease	\$	95,000	\$	73,032	\$	99,809	\$	102,305	\$	104,862	\$	107,484	\$	110,171	\$	112,925	\$	115,748	\$ 118,642
	TO002-AL	Operations & Maintenance of New Facility for Passenger Amenity Storage and Fabrication	\$	10,000	\$	10,250	\$			10,769		11,038	\$	11,314	\$	11,597	\$	11,887	\$	12,184	12,489
		GoTriangle Subtotal	\$	397,412	\$	383,002	\$	417,529	\$	427,967	\$	438,666	\$	449,635	\$	460,874	\$	472,396	\$	484,206	\$ 496,311

Project Sponsor	Project ID	Project	F	Y 2021	F	Y 2022	F	FY 2023	F	Y 2024	I	FY 2025	F	Y 2026	I	FY 2027		FY 2028	I	FY 2029		FY 2030
	TO002-M	Marketing of New Bus Services	\$	63,957	\$	65,556	\$	67,195	\$	68,874	\$	70,596	\$	72,361	\$	74,170	\$	76,024	\$	77,925	\$	79,873
Town of Cary	TO002-AW	Downtown Multimodal Center - Temporary Real Estate Carrying Costs	\$	-	\$	200,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
City of Raleigh	City of Raleigh TO002-AS Transit Office Space Lease for Transit Staff		\$	156,550	\$	160,464	\$	164,475	\$	168,587	\$	172,802	\$	177,122	\$	181,550	\$	186,089	\$	190,741	\$	195,509
		Administrative Expenses Subtotal	\$	617,919	\$	809,022	\$	649,199	\$	665,429	\$	682,064	\$	699,118	\$	716,594	\$	734,509	\$	752,872	\$	771,694
						Contracted	d Se	ervices														
	TO002-C	Outside Legal Counsel	\$	25,625	\$	26,266	\$	26,922	\$	27,595	\$	28,285	\$	28,992	\$	29,717	\$	30,460	\$	31,221	\$	32,002
GoTriangle	TO002-F	Transit Customer Surveys	\$	131,328	\$	134,611	\$	137,977	\$	141,426	\$	144,962	\$	148,586	\$	152,300	\$	156,108	\$	160,010	\$	164,010
Cornargio	TO002-AX	NCSU Triangle Regional Model Service Bureau Contract Share	\$	-	\$	25,000	\$	25,625	\$	26,266	\$	26,922	\$	27,595	\$	28,285	\$	28,992	\$	29,717	\$	30,460
	Contracted Services Subto					185,877	\$	190,524	\$	195,287	\$	200,169	\$	205,173	\$	210,302	\$	215,560	\$	220,949	\$	226,472
	TRANSIT PLAN ADMINISTRATION/IMPLEMENTATION TOTA					,665,655	\$4	4,602,249	\$ 4	,717,304	\$ 4	4,835,237	\$4	,956,118	\$ 5	5,080,020	\$ !	5,207,020	\$ {	5,337,196	\$ !	5,470,626

				TOOO	3, TO004, TO0	05 - B	US OPERAT	IONS*									
			1		Fixed Rou					•							
Project Sponsor	Project ID	Project	FY 202		FY 2022		FY 2023	FY 2024	FY 2025	FY 2026		FY 2027		2028	F	Y 2029	FY 2030
-	TO005-A	Route 100 Frequency and Sunday Span Improvements		1,893		_	569,326	ţ,.	\$ 598,148			628,430		644,140	\$	660,244	\$ 676,750
-	ТО005-В	Route 300 Improvements	-	8,753			681,596				-	376,177		-	\$	-	<u>\$</u> -
	TO003-A	Fuquay-Varina Express Route		5,971		_	,					331,639		339,930	\$		\$ 357,139
	TO005-C	Additional Trips for Durham-Raleigh Express		5,055		_	295,313					325,970		334,119		,====	\$ -
	TO005-D	Reliability Improvements for Chapel Hill-Raleigh Express		1,424		_	64,534					71,233		73,014	\$	0.,0	\$ -
	TO005-X	New Route 310: RTC-Cary	\$ 1,14	7,001	\$ 1,272,23	3 \$	1,304,039	\$ 1,336,640	\$ -	\$	- \$	-	\$	-	\$		\$-
GoTriangle	TO005-AC	Improvements to Route 305 – Apex-Raleigh (all day and weekend service) with peak period extension to Holly Springs	\$ 8	57,511	\$ 1,501,45	2 \$	1,538,988	\$ 1,577,463	\$ 1,616,900	\$ 1,657,32	22 \$	1,698,755	\$1	,741,224	\$	1,784,755	\$ 1,829,373
Gornangie	TO005-AF	Route 100 Improvements (full route buildout with extended service hours)	\$	-	\$	- \$	-	\$-	\$-	\$	- \$	-	\$	-	\$	862,000	\$ 1,300,000
	TO005-AQ	Route 310 Improvements (all day and weekend service)	\$	-	\$	- \$	-	\$-	\$ 3,015,830	\$ 3,091,22	26 \$	1,584,253	\$	-	\$	-	\$-
-	TO005-AS	Route NRX Improvements (replacement of Route 201, added trips, full buildout)	\$ 3	3,200	\$ 321,03	0\$	329,056	\$ 337,282	\$ 345,714	\$ 354,3	57 \$	363,216	\$	372,296	\$	381,604	\$ 391,144
	TO005-BH	GoTriangle Complementary ADA Services	\$ 18	7,285	\$ 468,38	5 \$	480,095	\$ 492,097	\$ 285,190	\$ 292,3	20 \$	299,628	\$	307,118	\$	314,796	\$ 322,666
		Western BRT Replace Route 300	\$	-	\$	- \$	-	\$-	\$-	\$	- \$	(442,019)	\$ (	(884,038)	\$	(884,038)	\$ (884,038)
		Savings from Replacement of Existing GoTriangle Service	\$ (61	5,104)	\$ (615,104	4) \$	(615,104)	\$ (615,104)	\$ (615,104)	\$ (615,10	4) \$	(615,104)	\$ (	(615,104)	\$	(615,104)	\$ (615,104)
		GoTriangle Subtotal	\$ 3,6	2,989	\$ 4,812,59	8 \$	4,948,291	\$ 5,087,375	\$ 6,656,502	\$ 6,838,2	93 \$	4,622,178	\$2	2,312,700	\$	3,061,341	\$ 3,377,931
	TO004-A	Sunday and Holiday Service on All Pre-Existing Routes (Prior to FY 2018)	\$ 4	3,807	\$ 418,29	1\$	428,748	\$ 439,467	\$ 450,454	\$ 461,7	15 \$	473,258	\$	485,089	\$	497,217	\$ 509,647
	TO004-B	Increase Midday Frequencies on Pre-Existing Routes	\$ 4	5,000	\$ 490,37	7\$	502,636	\$ 515,202	\$ 528,082	\$ 541,2	34 \$	554,817	\$	568,687	\$	582,904	\$ 597,477
	TO005-H	New Route – Weston Parkway	\$ 7	8,874	\$ 946,90	8 \$	970,581	\$ 994,845	\$ 1,019,716	\$ 1,045,2	09 \$	1,071,339	\$ 1	,098,123	\$	1,125,576	\$ 1,153,715
Town of Cary	TO005-BE	Apex-Cary Express	\$ 12	9,114	\$ 148,03	8 \$	151,739	\$ 155,532	\$ 159,421	\$ 163,4	06 \$	167,491	\$	171,679	\$	175,971	\$ 180,370
	TO005-AG	Route 9B - Buck Jones Span Improvements	\$	-	\$	- \$	443,590	\$ 454,680	\$ 466,047	\$ 477,6	98 \$	489,640	\$	501,881	\$	514,428	\$ 527,289
Γ	TO005-AK	New Route: 9A Hillsborough-Trinity	\$	-	\$	- \$	1,226,063	\$ 1,256,715	\$ 1,288,133	\$ 1,320,3	36 \$	1,353,345	\$ 1	,387,178	\$	1,421,858	\$ 1,457,404
	TO005-BI	GoCary Complementary ADA Services	\$ 12	5,000	\$ 132,36	0\$	135,669	\$ 139,061	\$ 142,537	\$ 146,1	01 \$	149,753	\$	153,497	\$	157,334	\$ 161,268
		Town of Cary Subtotal	\$ 1,94	1,795	\$ 2,135,97	4 \$	3,859,027	\$ 3,955,502	\$ 4,054,390	\$ 4,155,7	50 \$	4,259,643	\$ 4	,366,135	\$	4,475,288	\$ 4,587,170
	TO004-D	Increase Frequency on Route 7 (South Saunders)	\$ 20	0,518	\$ 107,67	7\$	110,369	\$ 113,128	\$ 115,956	\$ 118,8	55 \$	121,827	\$	62,436	\$	-	\$-
	TO004-E	Increase Sunday Service Span	\$ 1,5	1,436	\$ 1,828,86	8 \$	1,874,590	\$ 1,708,648	\$ 1,751,364	\$ 1,402,25	6\$	1,323,841	\$ 1	,254,311	\$	1,068,274	\$ 697,242
Γ	TO005-I	Southeast Raleigh Route Package (4 Routes)	\$ 2,73	5,060	\$ 2,196,13	8 \$	2,251,041	\$ 2,307,317	\$ 2,365,000	\$ 2,424,12	25 \$	2,484,729	\$ 2	2,546,847	\$	2,610,518	\$ 2,675,781
	TO005-J	Northwest Raleigh Route Package (4 Routes)	\$ 3,1	0,903	\$ 2,884,25	2 \$	2,956,358	\$ 3,030,267	\$ 3,106,024	\$ 3,183,6	75 \$	3,263,266	\$ 3	3,344,848	\$	3,428,469	\$ 3,514,181
	TO005-Q	New Route 401 – Rolesville Express	\$ 1	9,000	\$ 121,97	5\$	125,024	\$ 128,150	\$ 131,354	\$ 134,63	38 \$	138,004	\$	141,454	\$	144,990	\$ 148,615
Γ	TO005-P	New Route 33 – New Hope-Knightdale	\$ 40	60,000	\$ 414,63	6\$	425,002	\$ 435,627	\$ 446,518	\$ 457,68	31 \$	469,123	\$	480,851	\$	492,872	\$ 505,194
	TO005-R	New Route/Route Realignment - 20 Garner	\$ 1,67	9,300	\$ 1,473,97	5 \$	1,510,824	\$ 1,548,595	\$ 1,587,310	\$ 1,626,9	93 \$	1,667,667	\$ 1	,709,359	\$	1,752,093	\$ 1,795,895
	TO005-AL	Improvements to Route 21 – Caraleigh	\$ 39	6,631	\$ 493,82	6\$	506,171	\$ 518,826	\$ 531,796	\$ 545,09	91 \$	558,718	\$	572,686	\$	587,004	\$ 601,679
	TO005-AM	Glenwood Route Package	\$ 4	'1,164	\$ 993,42	7 \$	1,018,263	\$ 1,043,719	\$ 1,069,812	\$ 1,096,5	58 \$	1,123,971	\$ 1	,152,071	\$	1,180,873	\$ 1,210,394
	TO005-AD	New Route 9 – Hillsborough Street	\$	-	\$	- \$	1,828,790	\$ 1,874,510	\$ 1,921,372	\$ 1,969,4	07 \$	2,018,642	\$ 2	,069,108	\$	2,120,836	\$ 2,173,857
	TO005-AI	Falls of Neuse Route Package	\$	-	\$	- \$	-	\$-	\$-	\$	- \$	-	\$	-	\$		\$ 1,961,329
	TO005-AN	Oberlin/Six Forks Route Package	\$	-	\$	- \$	-	\$-	\$ -	\$ 1,667,7	13 \$	3,254,075	\$ 3	3,335,426	\$	3,418,812	\$ 3,504,282
[	TO005-AO	Add Weekend Service to Route 33 – New Hope-Knightdale	\$	-	\$	- \$	-		\$-	\$	- \$	-		173,764		,	\$ 182,561
City of Raleigh	TO005-AP	Biltmore Hills/Garner Route Package	\$	-	\$	- \$	-	\$ 839,530	\$ 860,518	\$ 882,03	31 \$	904,082		926,684		949,851	
ony of realogn	TO005-AR	Route 27 – Blue Ridge (Frequency Improvements)	\$	-	\$	- \$	-	\$-	\$-	\$	- \$	1,359,162		,393,141		, ,	\$ 1,463,669
	TO005-AT	Improvements to Route 11: Avent Ferry	\$	-	\$	- \$	-	\$-	\$-	\$	- \$	-	\$ 1	,248,368	\$	1,279,578	\$ 1,311,567
	TO005-AU	New Route 31 - Southwest**	\$	-	\$	- \$	-	\$-	\$ -	\$	- \$	-	\$		\$		\$-
	TO005-AV	Improvements to Route 12: Method	\$	-	\$	- \$	-	\$-	\$-		37 \$	7,110		7,288		7,470	
[	TO005-AW	Improvements to Route 3: Glascock	\$	-	\$	- \$	-	\$-	\$-	\$ 1,434,7		1,470,648		,507,415		1,545,100	\$ 1,583,728
[	TO005-AX	New Route 10: Raleigh Boulevard	\$	-	\$	- \$			\$-	\$ 495,8	39 \$	508,286	\$	520,993			\$ 547,368
	TO005-BB	New Route 24: New Hope-Crabtree	\$	-	\$	- \$		Ť	\$-	\$	- \$	-	\$			3,011,395	
	TO005-BC	New Route 14 - Atlantic	\$	-	\$	- \$	-	\$-	\$-	\$	- \$	-		,584,863		1,624,485	
	TO005-BD	New Route 28 – New Hope-Triangle	\$	-	\$	- \$			\$-	\$	- \$	1,213,032	\$ 1	,243,358		1,274,442	
		Northern BRT Replacement of Route 1	-	-	\$	- \$			\$-	\$	- \$	-	\$			,	\$ (2,583,194)
		New Bern BRT Replacement of Route 15			\$	- \$	-	\$ (520,832)	\$ (1,041,663)	\$ (1,041,66	3) \$	(1,041,663)				1,041,663)	\$ (1,041,663)
		Southern BRT Replacement of Route 7 South Saunders			\$	- \$		\$-	\$-	\$	- \$			(365,284)		( , )	\$ (730,568)
	TO005-BJ	GoRaleigh Complementary ADA Services		7,999			1,514,832					1,672,091		,713,894		1,756,741	
		City of Raleigh Subtotal	. ,	2,011			14,121,265					22,516,611					\$ 28,361,909
Town of Apex	TO005-BF	GoApex Route 1 Fixed-Route Circulator	\$ 1	5,000	\$ 379,77	0\$	389,264	\$ 398,996	\$ 408,971	\$ 419,19	95 \$	429,675	\$	440,417	\$	451,427	\$ 462,713

Project Sponsor	Project ID	Project	FY 2021		FY 2022		FY 2023	FY 2024	FY 2025		FY 2026	FY 2027		FY 2028	F	Y 2029	F	Y 2030
Town of Morrisville	TO005-BG	Operation of Node-Based Smart Shuttle	\$ 3	3,000	\$ 338,8	00 \$	347,270	\$ 355,952	\$ 364,85	51 \$	373,972	\$ 383,3	21 \$	\$ 392,904	\$	402,727	\$	412,795
Town of Wake Forest	TO005-AA	Wake Forest Loop: Reverse Circulator	\$ 35	7,154	\$ 366,0	83 \$	375,235	\$ 384,616	\$ 394,23	\$1 \$	404,087	\$ 414,1	89 \$	\$ 424,544	\$	435,158	\$	446,037
		Fixed Route Bus Service Subtotal	\$ 18,211	,950	\$ 20,025,8	34 \$	24,040,352	\$ 24,762,630	\$ 26,315,82	8 \$	30,227,569	\$ 32,625,6	17 \$	33,518,918	\$ 3	86,156,009	\$ 3	7,648,554
					Other	Bus S	Bervice											
	TO005-L1	Youth GoPass Program	\$ 5	),056		07 \$	52,590			52 \$	56,634		49 \$	\$ 59,501	\$	60,988	\$	62,513
GoTriangle	TO005-E	Extension of Regional Information Center Operating Hours	-	5,625		66 \$	26,922	\$ 27,595		\$5 \$	28,992		-	\$ 30,460	\$	31,221	\$	32,002
		GoTriangle Subtotal	•	5,681		73 \$	79,512	\$ 81,500		57 \$	85,626				-	92,210	\$	94,51
Town of Cary	TO005-L2	Youth GoPass Program		,296		00 \$	15,375	\$ 15,759		53 \$	16,557	. ,		+,	_	17,830		18,276
City of Raleigh	TO005-L3	Youth GoPass Program	\$ 20	6,479	\$ 211,6	41 \$	216,932	\$ 222,355	\$ 227,91	4 \$	233,612	\$ 239,4	52 \$	\$ 245,439	\$	251,575	\$	257,864
Wake County	TO005-G1	Rural General Public and Elderly and Disabled Demand Response Service Expansion	\$ 43	7,000	\$ 523,0	00 \$	607,000	\$ 687,000	\$ 761,00	00 \$	828,000	\$ 888,0	00 \$	\$ 910,200	\$	932,955	\$	956,279
Wake County	TO005-G2	Wake County Transportation Call Center		5,621	\$ 36,5	12 \$	37,425	\$ 38,361	\$ 39,32	20 \$	40,303	\$ 41,3	10 \$	\$ 42,343	\$	43,401	\$	44,486
		Wake County Subtotal	\$ 472	2,621	\$ 559,5	12 \$	644,425	\$ 725,361	\$ 800,32	20 \$	868,303	\$ 929,3	10 \$	\$ 952,543	\$	976,356	\$	1,000,765
Capital Area MPO	TO005-Z	Community Funding Area Program Reserve	\$	-	\$	- \$	553,592	\$ 380,920	\$ 476,02	23 \$	488,323	\$ 501,1	06 \$	\$ 513,634	\$	526,474	\$	539,636
	TO005-W	Hold Harmless Subsidy for Implementation of Countywide Fare Strategy	\$ 11	7,000	\$ 119,9	25 \$	122,923	\$ 125,996	\$ 129,14	6 \$	132,375	\$ 135,6	84 \$	\$ 139,076	\$	142,553	\$	146,117
Reserve	TO005-AE	ADA/Paratransit Operations Expansion (Not yet allocated to transit providers)	\$	-	\$	- \$	1,026,571	\$ 1,305,884	\$ 1,625,63	\$5 \$	2,749,661	\$ 3,645,7	13 \$	\$ 4,638,954	\$	5,658,347	\$	6,388,203
		Reserve Subtotal	\$ 11	7,000	\$ 119,9	25 \$	1,149,494	\$ 1,431,880	\$ 1,754,78	1 \$	2,882,036	\$ 3,781,3	97 \$	\$ 4,778,030	\$	5,800,900	\$	6,534,320
		Other Bus Service Subtotal	\$ 90	8,077	\$ 983,6	51 \$	2,659,330	\$ 2,857,775	\$ 3,358,72	9 \$	4,574,457	\$ 5,556,0	03 \$	\$ 6,597,001	\$	7,665,345	\$	8,445,376
						chnolo	07											
Town of Cary	TO005-O	Annual Maintenance of Fare Collection Technology	\$ 1	),250	\$ 10,5	06 \$	10,769	\$ 11,038	\$ 11,31	4 \$	11,597	\$ 11,8	87 \$	\$ 12,184	\$	12,489	\$	12,801
City of Raleigh	TO005-U	Web Hosting and Maintenance of Fare Collection Technology	\$ 9	3,600	\$ 97,3	44 \$	101,238	\$ 105,287	\$ 109,49	9 \$	113,879	\$ 118,4	34 \$	\$ 121,395	\$	124,430	\$	127,540
GoTriangle	TO005-Y	Maintenance of Mobile Ticketing Software	\$ 5	0,000	\$ 51.2	50 \$	52,531	\$ 53,845	\$ 55,19	1 \$	56,570	\$ 57,9	85 \$	\$ 59,434	\$	60,920	\$	62,443
o o mangio		Technology Subtotal		3.850			164,538				182,046		_	\$ 193,013	- · · · · · · · · · · · · · · · · · · ·	197,839	\$	202,785
			• •••	,	, ,		Maintenance	<b>,</b>	• • • • • •			<i>•</i> ••••,•		,	<u> </u>	,	Ŧ	,
City of Raleigh	TO005-V	Maintenance of Bus Stops and Park-and-Ride Facilities	\$ 16	1,640	\$ 253,1	34 \$	259,462	\$ 265,949	\$ 272,59	8 \$	279,413	\$ 286,3	98 \$	\$ 293,558	\$	300,897	\$	308,419
TBD	TO005-AB	Unallocated Bus Infrastructure Maintenance	\$	-	\$	- \$	1,200,783	\$ 1,634,485	\$ 1,680,27	'6 \$	2,352,626	\$ 2,513,3	74 \$	\$ 2,702,558	\$	2,954,753	\$	3,083,151
		Bus Infrastructure Maintenance Subtotal	\$ 16	1,640	\$ 253,1	34 \$	1,460,245	\$ 1,900,434	\$ 1,952,87	'4 \$	2,632,039	\$ 2,799,7	72 \$	\$ 2,996,116	\$	3,255,650	\$	3,391,570
					Vehicl	e/Site L	Leasing		•									
Town of Wendell	TO003-G	Contribution toward Zebulon-Wendell Express Park-and-Ride	\$	1,413	\$ 4,5	23 \$	4,636	\$ 4,752	\$ 4,87	'1 \$	4,992	\$ 5,1	17 \$	\$ 5,245	\$	5,376	\$	5,511
Town of Zebulon	ТО003-Н	Contribution toward Zebulon-Wendell Express Park-and-Ride	\$	5,940	\$ 6,0	88 \$	6,241	\$ 6,397	\$ 6,55	57 \$	6,720	\$ 6,8	88 \$	\$ 7,060	\$	7,237	\$	7,418
	TO005-F	Short -Term Park-and-Ride Leases	\$ 92	2,250	\$ 94,5	56 \$	96,920	\$ 99,343	\$ 101,82	27 \$	104,372	\$ 106,9	82 \$	\$ 109,657	\$	112,398	\$	115,208
GoTriangle	TO005-N	Holly Springs Park-and-Ride Lease	\$ 1	6,153		58 \$	16,972			_	18,277	\$ 18,7	34 \$			19,682		20,174
		GoTriangle Subtotal	\$ 10	8,403	\$ 111,1	14 \$	113,892	\$ 116,739	\$ 119,65	8 \$	122,649	\$ 125,7	16 \$	\$ 128,859	\$	132,080	\$	135,382
City of Raleigh	TO005-S	Rolesville Park-and-Ride Lease	\$ 1	5,968	\$ 16,3	68 \$	16,777	\$ 17,196	\$ 17,62	26 \$	18,067	\$ 18,5	19 \$	\$ 18,982	\$	19,457	\$	19,943
		Vehicle/Site Leasing Subtotal	\$ 134	,724	\$ 138,09	93 \$	141,546	\$ 145,084	\$ 148,71	2 \$	152,428	\$ 156,24	40 \$	6 160,146	\$	164,150	\$	168,254
Vehicle/Site Leasing Subtotal         \$ 134,724         \$ 138,093         \$ 141,546         \$ 145,084         \$ 148,712         \$ 152,428         \$ 156,240         \$ 160,146         \$ 164,150         \$ 168           BUS OPERATIONS TOTAL         \$ 19,568,240         \$ 21,559,862         \$ 28,466,012         \$ 29,836,093         \$ 31,952,146         \$ 37,768,540         \$ 41,325,938         \$ 43,465,194         \$ 47,438,993         \$ 49,856																		

\*\*GoRaleigh Route 31 is currently proposed to be implemented without the assistance of Wake Transit revenues. However, it is included in the multi-year operating program to provide the full picture of route improvements and adjustments that will be made for the bus service expansion tier of the Wake Transit investment portfolio.

**Notes:** New GoRaleigh Routes 23 (Millbrook), 29 (Garner-Wake Tech), and 34 (Wake Tech North) and additional trips on GoTriangle's NRX route were originally included for investment in the FYs 2018-2027 Wake Bus Plan and Multi-Year Operating Program. Due to funding limitations identified through the Wake Transit Plan Update and the FY 21 Wake Transit Work Plan reassessment process in which projects were reprioritized and reprogrammed to rebalance expenditures with reduced revenue assumptions, financial capacity for these investments has not been identified within the 2030 Wake County Transit Plan horizon. As plan implementation continues and revenue and expenditure assumptions are refined for the full Wake Transit program, investment in these services will continue to be considered for potential funding. While Routes 29 and 34 could not be included, the Wake Tech North campus is currently served and will continue to be served by GoRaleigh Route 25L: Triangle Town Link. The Wake Tech South campus is currently served and will continue to be served by GoRaleigh Route 29: Garner-Wake Tech would only operate when Route 40X is not otherwise operating due to campus closures for breaks, holidays, weather events, etc.

				TO006	– BRT Ope	rations*								
Project Sponsor	Project ID	Project	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030			
GoRaleigh	TO006-A	New Bern Corridor	\$-	\$-	\$ 1,387,443	\$ 2,844,258	\$ 2,915,364	\$ 2,988,249	\$ 3,062,955	\$ 3,139,529	\$ 3,218,017			
		BRT OPERATIONS TOTAL	\$-	\$-	\$ 1,387,443	\$ 2,844,258	\$ 2,915,364	\$ 2,988,249	\$ 3,062,955	\$ 3,139,529	\$ 3,218,017			
*The services ref	The services reflected in the above table will be supported by a combination of Wake Transit revenues; other local, state, and federal funds; and farebox revenues.													

# Bus Operations - TO005, 004, 003

**Future Year Projects** 

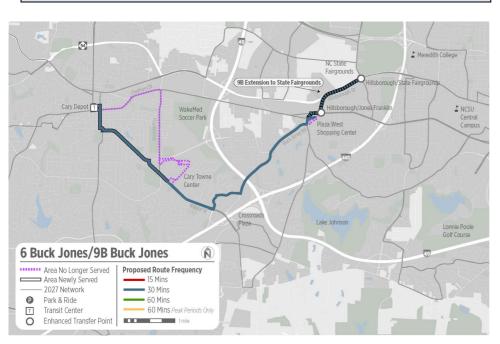
Project ID:	
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TO005-AG

Project Type:

### **Project Description:**

The alignment of the existing Buck Jones route will change to provide more direct service from Cary Depot to Cary Towne Center by running on Walnut Street in FY 2020, connecting with GoTriangle Routes 300 and 305 at Hillsborough and Jones Franklin. Starting in FY 2023, the route will be renamed to Route 9B and will be extended to the State Fairgrounds to connect with GoRaleigh Route 9.



Bus Operations/Bus Service

Project At A	Glance
Project Description	Span Improvements to Route 9B (Buck Jones)
Start Date	July 2022 (FY 2023)
Operator	Town of Cary/GoCary
FY 2023 Cost	\$443,590
Funding Source	Wake Transit Tax Proceeds
Service Span (At full route buildout)	Weekday: 5:30 AM – 12:30 AM Saturday: 5:30 AM – 12:30 AM Sunday: 7:00 AM – 9:00 PM
Frequency Off-Peak (min)	Current: N/A Proposed: 30-60
Frequency Peak (min)	Current: N/A Proposed: 30
Major Destinations	Downtown Cary, Cary Towne Center, Plaza West Shopping Center, State Fairgrounds
Connection Points	Cary Depot, Cary Towne Center, Hillsborough Street at State Fairgrounds

Project ID:	TO005-AD	Project Type:	Bus C	perations/Bus Service
Project Desc	ription:		Project At A	Glance
the Hillsborou	Jgh corridor, betw	service on the inner part of veen the NC State	Project Description	New Route 9: Hillsborough Street
		aleigh. It is not similar to y covers various segments of	Start Date	July 2022 (FY 2023)
0	with multiple route	,	Operator	City of Raleigh/GoRaleigh
		ntil FY 2023 due to the NCDOT	FY 2023 Cost	\$1,828,790
project on Hillsl	borough/I-440/Blue Ri	dge Road.****	Funding Source	Wake Transit Tax Proceeds
	Thisborauge NC State Fairgrounds State Fair State Fair		Service Span	Weekday: 5:30 AM – 12:30 AM Saturday: 5:30 AM – 12:30 AM Sunday: 6:30 AM – 11:30 PM
5	27~	I CAN	Frequency Off-Peak (min)	Current: N/A Proposed: 15-30
9 Hillsborough Area No Longer Served Area Newly Served	Proposed Route Frequency 15 Mins		Frequency Peak (min)	Current: N/A Proposed: 15
2027 Network     Park & Ride     Transit Center     Enhanced Transfer Point	30 Mins 60 Mins 60 Mins Peak Periods Only		Major Destinations	NCSU Central Campus, Meredith College, NC State Fairgrounds, Downtown Raleigh
		-	• ··	Hillsborough/State Fairgrounds,

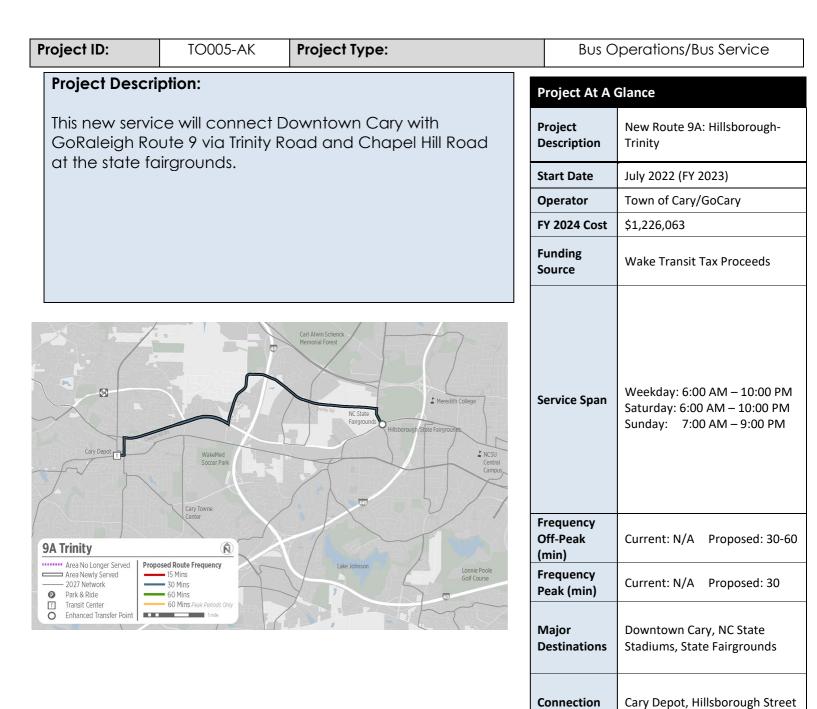
Hillsborough/Gorman,

Hillsborough/Oberlin,

GoRaleigh Station

Connection

Points



Points

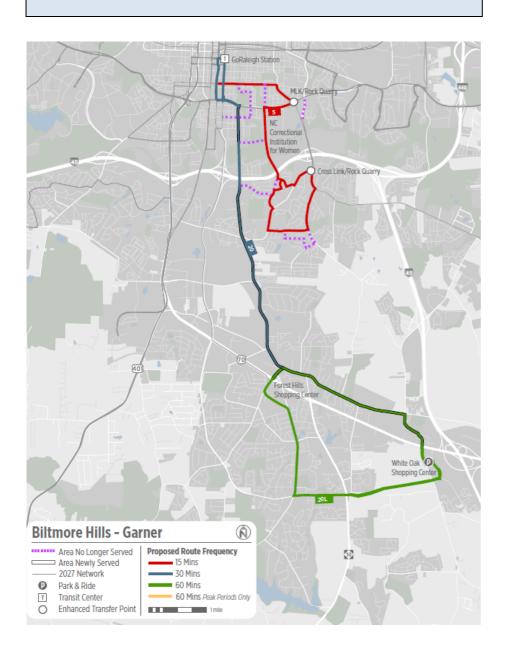
at State Fairgrounds

**Bus Service** 

### **Project Description:**

GoRaleigh will implement a change in route alignment for the existing Biltmore Hills route, and the new route will be part of the frequent network. The intent of the route realignment is to focus the frequent service on a shorter and more direct path. This route will continue to serve downtown Raleigh.

In August 2023, weekday frequency will increase, and weekend service will be added on Route 20-Garner.



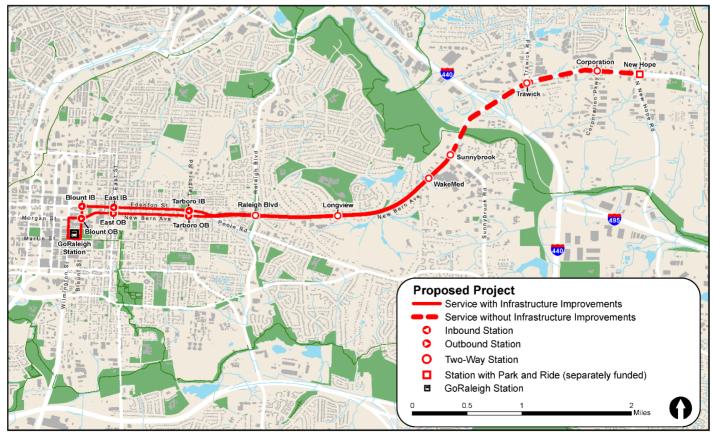
Project At A	Glance
Project Description	Biltmore Hills/Garner Route Package: -Improvements to Route 5- Biltmore Hills -Increased Frequency and Weekend Service on Route 20
Start Date	August 2023 (FY 2024)
Agency	City of Raleigh (GoRaleigh)
FY 2024 Cost	\$839,530
Service Span (at full route buildout)	Weekday: 5:30AM-12:30AM Saturday: 5:30AM-12:30AM Sunday: 6:30AM-11:30PM
Frequency Off Peak (min)	Route 5-Biltmore Hills: 15-30 Improvements to Route 20: 30
Frequency Peak (min)	Route 5-Biltmore Hills: 15 Improvements to Route 20: 30
Major Destinations	North Carolina Correctional Institution for Women, Downtown Raleigh, Forest Hills Shopping Center, Shaw University, Forest Hills Shopping Center, White Oak Shopping Center
Connection Points	Cross Link/Rock Quarry, MLK/Rock Quarry, GoRaleigh Station

# **Bus Rapid Transit Operations - TO006**

**Future Year Projects** 

Project ID	t0006-a	Project Category	BRT Operations	Project Subcategory	BRT Service
Project I	Descripti	on:		Project at a Gl	ance
			ous rapid transit operations r between GoRaleigh	Project Title	New Bern Avenue Corridor Bus Rapid Transit Operations
			I the East Raleigh	Agency	City of Raleigh
		-	located near the	FY 2024 Costs	\$1,387,443
			and New Hope Road. The	Funding Source	Wake Transit Tax Proceeds
service is	anticipa	ted to operate	all day for seven (7) days	Start Date	January 2024
per weel	k at frequ	encies ranging	from every 10 to 15 minutes.	Service Span	Weekdays and Weekends: 5:30AM- 12:30 AM
				Current Off- Peak Frequency	N/A
				Proposed Off- Peak Frequency	15 minutes
				Current Peak Frequency	N/A
				Proposed Peak Frequency	10-15 minutes
				Assets	GoRaleigh BRT Vehicles
				Major Destinations	Downtown Raleigh, WakeMed, Tower Shopping Center, Downtown Raleigh
				Transit Centers	GoRaleigh Station, East Raleigh Community Transit Center
					" <u> </u>

#### Wake BRT: New Bern Avenue



## FYs 2022-2030 Wake Transit Multi-Year Operating Program Summary

Project ID Group	Operating Funding Category		Prior Year		FY 2022		FY 2023		FY 2024		FY 2025		FY 2026		FY 2027		FY 2028		FY 2029		FY 2030	т	otal (100%)
TO001	Tax District Administration	\$	489,110	\$	501,338	\$	513,871	\$	526,718	\$	539,886	\$	553,383	\$	567,217	\$	581,398	\$	595,933	\$	610,831	\$	5,479,685
TO002	Transit Plan Administration/Implementation	\$	4,094,297	\$	4,665,655	\$	4,602,249	\$	4,717,304	\$	4,835,237	\$	4,956,118	\$	5,080,020	\$	5,207,020	\$	5,337,196	\$	5,470,626	\$	48,965,722
TO003, 004, 005	New Bus Operations	\$	19,685,240	\$	21,543,304	\$	28,449,040	\$	29,818,696	\$	31,934,315	\$	37,750,263	\$	41,307,204	\$	43,445,992	\$	47,419,311	\$	49,836,365	\$	351,189,729
TO006	Bus Rapid Transit Operations	\$	-	\$	-	\$	-	\$	1,387,443	\$	2,844,258	\$	2,915,364	\$	2,988,249	\$	3,062,955	\$	3,139,529	\$	3,218,017	\$	19,555,814
	Base Contributions	s Fro	om Providers	\$	26,621,025	\$	27,203,273	\$	27,800,077	\$	28,411,801	\$	29,038,818	\$	29,681,510	\$	30,340,270	\$	31,015,499	\$	31,707,609	\$	261,819,882
TOTAL PROGR	AMMED OPERATING EXPENSES	\$	24,268,647	\$	53,331,322	\$	60,768,432	\$	64,250,238	\$	68,565,496	\$	75,213,946	\$	79,624,200	\$	82,637,635	\$	87,507,468	\$	90,843,448	\$	687,010,832
The amounts	provided above are expenses	ass	ociated wit	h pi	rogrammed o	ope	erating proje	ects	s by fundir	ng (	category in tl	he	FY 2022 Re	co	mmended \	Nal	ke Transit V	Vo	rk Plan. The	) a	mounts pro	ovide	ed below
	reflect the Wake Transi	it Fi	inancial Mo	del	's remaining	ca	pacity by ve	art	for allocat	ina	I funds to op	era	tina proiec	ts i	in each of t	he	operating f	un	dina catead	orie	es.		
Project ID Group	Operating Funding Category		Prior Year		FY 2022		FY 2023		FY 2024	Ľ	FY 2025		FY 2026		FY 2027		FY 2028	-	FY 2029		FY 2030	Т	otal (100%)
TO001 TO002	Tax District Administration	\$		\$		\$		\$		\$		\$		\$		\$		\$		\$		\$	
	Administration/Implementation	\$	-	\$		\$	-	\$	-	\$		\$	-	\$	-	\$	-	\$	-	\$	-	\$	
TO003, 004, 005	Bus Operations	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
TO006	Bus Rapid Transit Operations	\$	-	\$	-	\$	-	\$		\$	-	\$	-	\$	3,697,915	\$	8,897,765	\$	13,082,278	\$	16,086,741	\$	41,764,699
TO007	Commuter Rail Operations	\$	-	\$	-	\$	-	\$	-	\$	-	\$		\$	-	\$	-	\$	13,312,880	\$	, . ,	\$	40,604,283
	Other Future Operating	\$	-	\$	-	\$	740,000	\$	783,000	\$	808,000	\$	834,000	\$	855,000	\$	875,000	\$	897,000	\$	919,000	\$	6,711,000
SUBTOTAL ADDI	TIONAL MODELED OPERATIONS	\$	-	\$	-	\$	740,000	\$	783,000	\$	808,000	\$	834,000	\$	4,552,915	\$	9,772,765	\$	27,292,158	\$	44,297,144	\$	89,079,982
	TOTAL OPERATIONS	\$	24,268,647	\$	53,331,322	\$	61,508,432	\$	65,033,238	\$	69,373,496	\$	76,047,946	\$	84,177,115	\$	92,410,400	\$	114,799,626	\$	135,140,592	\$	776,090,814

FYs 2022-2030 Multi-Year Capital Improvement Plan

				TC00	1 – VEHICLE AG	CQUIS	ITION*						
	Fixed Route Expansion Vehicles												
Project Sponsor	Project ID	Project/Phase	Prior Years	FY 2022	FY 2023	F	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
City of Raleigh	TC001-E	Purchase 40-Foot Diesel, CNG, or Electric Buses	\$ 7,764,325	\$ 3,304,21	9 \$ 687,277	7 \$	714,769	\$ 6,690,234	\$ 4,638,563	\$ 2,412,052	\$ 9,197,960	\$ 2,608,876	\$-
		Fixed Route Expansion Vehicles Subtotal	\$ 7,764,325	\$ 3,304,21	9 \$ 687,277	7 \$	714,769	\$ 6,690,234	\$ 4,638,563	\$ 2,412,052	\$ 9,197,960	\$ 2,608,876	\$-
	Fixed Route Replacement Vehicles												
GoTriangle	TC001-D	Purchase/Repower 40-Foot Diesel, CNG, or Electric Vehicles	\$ 4,406,280	\$	\$ 1,700,000	5	2,450,000	\$ 2,700,000	\$ 2,820,000	\$ 2,600,000	\$ 2,700,000	\$ 2,825,000	\$ 2,950,000
City of Raleigh	TC001-F	Purchase 40-Foot Diesel, CNG or Electric Buses	\$ 19,326,031	\$ 9,073,893	3 \$ 1,374,55	5 \$	-	\$ 8,920,312	\$ 6,957,843	\$-	\$ 7,150,000	\$ 2,700,000	\$ 11,475,000
		Fixed Route Replacements Vehicles Subtotal	\$ 23,732,311	\$ 9,073,893	3 \$ 3,074,55	5 \$	2,450,000	\$ 11,620,312	\$ 9,777,843	\$ 2,600,000	\$ 9,850,000	\$ 5,525,000	\$ 14,425,000
	-			Pa	ratransit Expansio	on Vehi	cles						
TBD	TC001-H	Countywide Paratransit Expansion Vehicles	\$	\$	- \$ 109,499	9 \$	113,879	\$ 118,434	\$ 123,171	\$ 128,098	\$ 133,222	\$ 138,551	\$ 144,093
		Paratransit Expansion Vehicles Subtotal	\$	\$	- \$ 109,499		113,879	\$ 118,434	\$ 123,171	\$ 128,098	\$ 133,222	\$ 138,551	\$ 144,093
				-	atransit Replacem								
City of Raleigh	TC001-J	Paratransit Replacement Vehicles	\$ 380,000	\$ 395,200	\$ 411,008	\$	427,448	\$ 444,546	\$ 462,328	\$ 480,821	\$ 500,054	\$ 520,056	\$ 540,858
TBD	TC001-I	Countywide Paratransit Replacement Vehicles	\$	\$	\$ 1,089,00 <sup>2</sup>	1 \$	1,169,877	\$ 1,490,706	\$ 1,474,148	\$ 1,575,415	\$ 1,638,432	\$ 1,703,969	\$ 1,772,128
		Paratransit Replacement Vehicles Subtotal	\$ 380,000	\$ 395,20	0 \$ 1,500,009	9 \$	1,597,325	\$ 1,935,252	\$ 1,936,476	\$ 2,056,236	\$ 2,138,485	\$ 2,224,025	\$ 2,312,986
		VEHICLE ACQUISITION TOTAL	\$ 31,876,636	\$ 12,773,312	2 \$ 5,371,340	0 \$	4,875,972	\$ 20,364,232	\$ 16,476,054	\$ 7,196,386	\$ 21,319,667	\$ 10,496,452	\$ 16,882,079
*The expenses refl	The expenses reflected in the above table may be supported by a combination of Wake Transit revenues; other local, state, and federal funds; and additional federal and state discretionary grants.												

							S INFRASTRU top Improvemen		URE*												
Project Sponsor	Project ID	Project	Phase	Р	rior Years		FY 2022		FY 2023		FY 2024	FY	2025	FY 2026	F	FY 2027	FY	2028	FY 2029	FY	2030
Town of Cary	TC002-C	Systemwide Bus Stop Improvements/ADA Enhancements	Design/Construction	\$	894,110	\$	-	\$	1,295,698	\$	466,903	\$	485,579	\$ 505,002	\$	525,202	\$	546,210	\$ 568,059	\$ 5	590,78´
· • • • • • • • • • • • • • • • • • • •	TC002-R	Bus Stop Improvements for New Stop Locations/Expansion Service	Design/Construction	\$	1,016,000	\$	776,000	\$	-	\$	-	\$	-	\$-	\$	-	\$	-	\$-	\$	
	TC002-I	Systemwide Bus Stop Improvements	Design/Construction	\$	750,000	\$	1,761,600	\$	1,124,864	\$	1,169,859	\$	1,216,653	\$ 1,265,319	\$	1,315,932	\$ 1	,368,569	\$ 1,423,312	\$ 1,4	480,24
City of Raleigh	TC002-S	Bus Stop Improvements for New Stop Locations/Expansion Service	Design/Construction	\$	1,455,000	\$	237,952	\$	148,482	\$	-	\$	1,953,945	\$ 1,336,177	\$	521,109	\$1	,776,403	\$ 3,068,660	\$	
	TC002-Y	Systemwide Bus Stop Improvements	Design/Construction	\$	314,800	\$	- 5	\$	551,616	\$	292,465	\$	304,164	\$ 316,330	\$	328,983	\$	342,142	\$ 355,828	\$ 3	370,06
GoTriangle	TC002-M	Bus Stop Improvements for New Stop Locations/Expansion Service	Design/Construction	\$	919,000	\$	- :	\$	1,289,993	\$	577,910	\$	-	\$-	\$	-	\$	-	\$-	\$	
Research Triangle Foundation	TC002-BH	Research Triangle Park Mobility Hub Improvements	Construction	\$	-	\$	263,463	\$	-	\$	-	\$	-	\$-	\$	-	\$	-	\$-	\$	
			Bus Stop Improvements Subtota	I \$	5,348,910	\$	3,039,015	\$	4,410,653	\$	2,507,137	\$	3,960,340	\$ 3,422,828	\$	2,691,226	\$ 4	,033,324	\$ 5,415,859	\$ 2,4	,441,08
							I-Ride Improvem														
	TC002-K	Existing Park-and-Ride Lot Improvements	Construction/Install Amenities	\$	408,000	\$	52,500	\$	639,500	\$	355,000	\$	57,000	\$ -	\$	57,000	\$	-	\$-	\$	
	TC002 AL	Now Hillshorough/L 110 Park and Rida	Design/Land Acquisition	\$	-	\$	2,220,000	\$	-	\$	-	\$	-	\$-	\$	-	\$	-	\$-	\$	
	1 C002-AI	New Hillsborough/I-440 Park-and-Ride	Construction	\$	-	\$	-	\$	5,200,000	\$	-	\$	-	\$-	\$	-	\$	-	\$-	\$	
GoTriangle	TC002-AJ	New Park-and-Ride at Creedmoor/I-540 or Falls of Neuse/I-540	Design/Land Acquisition	\$	-	\$	-	\$	1,100,000	\$		\$	-	\$ -	\$	-	\$	-	\$-	\$	
			Construction	\$		\$		\$		\$	1 1	\$		\$ -	\$	-	\$	-	\$-	\$	
			GoTriangle Subtota	l \$	408,000	\$	2,272,500	\$	6,939,500	\$	1,855,000	\$	57,000		\$	57,000	\$		\$-	\$	
City of Raleigh	TC002-BA	New Gorman/I-40 Park-and-Ride	Design/Land Acquisition	\$	-	\$		\$		\$	-	\$	1,432,481	\$-	\$	-	\$		\$-	\$	
eny en raneign			Construction	\$	-	\$		\$		\$	-	\$		\$ -	\$	1 1 -	\$		\$-	\$	
			Park-and-Ride Improvements Subtota	I \$	5,756,910	-	2,212,000	\$	6,939,500	\$	1,855,000	\$	1,489,481	\$ -	\$	1,670,927	\$	-	\$-	\$	
		1		1			ransfer Point Im								т.				-	1.	
			Planning/Feasibility	\$	312,500			\$		\$	-	\$		\$ -	\$	-	\$		\$ -	\$	
	TC002-N	New Regional Transit Facility (Wake County	Design	\$		\$	2,500,000			\$	-	\$		\$ -	\$	-	\$		<del>\$</del>	\$	
		Share)	Land Acquisition	\$		\$		\$		\$		\$		\$ -	\$	-	\$		\$-	\$	
GoTriangle			Construction	\$		\$		\$	, ,	\$	5,625,000	\$		\$ -	\$	-	\$		<u></u> -	\$	
	TC002-AK	Downtown Apex Transfer Point Improvements	Design/Land Acquisition	\$		\$	- ]	\$		\$	-	\$		\$ -	\$	-	\$		\$-	\$	
			Construction	\$		\$	,	\$		\$	-	\$		\$ -	\$	-	\$		<u>\$</u> -	\$	
			GoTriangle Subtota	\$	312,500		0,100,000	\$	,,	\$	5,625,000	\$		<u>\$</u> -	\$	-	\$	-	Ŧ	\$	
	T0000 F	New Downtown Cary Multimodal Transit	Feasibility/Planning	\$	500,000			\$		\$	-	\$		\$ -	\$	-	\$		<u>\$</u> -	\$	
		Facility	Design and Land Acquisition	\$	2,000,000		-			\$		\$	-		\$	-	\$	-		\$	
	TC002-AV	Crossroads Plaza Transfer Point	Construction Design/ Land Acquisition/Construction	\$ \$	-	\$ \$		\$ \$	7,643,151 346,000	\$ \$		\$ \$		\$ - \$ -	\$ \$	-	\$ \$		<u>\$</u> - \$-	\$ \$	
Town of Cary	TC002-AW	Improvements Park West Village Transfer Point	Design/ Land Acquisition/Construction	\$	_	\$		\$	346,000			\$		\$ -	\$	-	\$		\$	\$	
	TC002-BB	Cary Towne Center Transfer Point	Design/ Land Acquisition/Construction	\$	-	\$		\$		\$	360,000	\$	-	\$ -	\$	-	\$		\$-	\$	
		Improvements	• ·			•		•				•								· ·	
			Town of Cary Subtota		2,500,000		-	\$	8,335,151		360,000	\$		\$ -	\$	-	\$	-	•	\$	
	TC002-T	New East Raleigh Community Transit Center	Planning/Design	\$ \$	850,000 1,500,000			\$ \$		\$	-	\$ \$		\$ -	\$ \$	-	\$ \$		<u></u> + \$ -	\$ \$	
	10002-1		Land Acquisition Construction	ъ \$		ֆ \$		ֆ \$	- 3,157,530	\$	-	ф Ф		\$ -	э \$	-	ծ \$		<del>5</del> -	ъ \$	
				э \$	364,000	•		,		ֆ \$	- 546,684	¢		\$ -	э \$	-	Դ \$		<u>⇒                                    </u>	ъ \$	
		New Midtown Transit Center	Planning//Design Land Acquisition	\$ \$		\$ \$		\$ \$		\$ \$	2,249,728	φ Φ		\$ - \$ -	\$ \$	-	ծ \$		<u> </u>	\$	
	10002-AU		Final Design and Construction	۵ \$		ֆ \$		ֆ \$		ծ \$	2,243,120	ծ \$	2,989,360	1	э \$	-	Դ \$		<del>5</del> -	ъ \$	
	TC002-AL	Crabtree Valley Mall Transit Center Updates	Design/Construction/Install Amenities	\$		ծ \$		ծ \$		ծ \$	-	ծ \$		<del>s -</del> \$ -	\$	-	ъ \$		<u> </u>	\$	
City of Doloint	TC002-AM	Triangle Town Center Transit Center Updates	Design/Construction/Install Amenities	\$		\$	323,904	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$-	\$	
City of Raleigh			Feasibility/Design	\$		\$		\$		\$		\$		\$ -	\$		\$		\$ 442,862	¢	
	TC002-AX	Relocation of Triangle Town Center Transit	reasiniiity/Design		-	φ	-	φ		φ	-	φ	-	φ -	φ	-		-			·
	10002-AA	Center	Construction	\$	1	\$	1	\$	I	\$	1	\$	1	\$-	\$	I	\$	1	\$-	A 4	,428,61

Project Sponsor	Project ID	Project	Phase	Р	rior Years		FY 2022		FY 2023		FY 2024		FY 2025	F	FY 2026	F	Y 2027	F	r 2028	F	Y 2029	FY	( 2030
		GoRaleigh Systemwide Transfer Point	Design/Land Acquisition	\$	-	\$	266,400	\$	-	\$	72,035	\$	-	\$	-	\$	-	\$	80,980	\$	87,560	\$	-
	1C002-DG	Improvements	Construction	\$	-	\$	278,400	\$	-	\$	-	\$	288,138	\$	-	\$	-	\$	-	\$	336,879	\$	350,240
	Identified GoRaleigh Systemwide Transfer Point Improvement Locations Include: Falls of Neuse/Spring Forest, Hillsborough/Oberlin, Clark/Oberlin, Brier Creek Commons, Avent Ferry/Gorman, Wilmington/Pecan, and Village District (Formerly Cameron Village)																						
			City of Raleigh Subtotal	\$	2,714,000	\$	1,192,608	\$	3,157,530	\$	2,868,447	\$	3,277,498	\$	-	\$	-	\$	80,980	\$	867,301	\$ 4	,778,857
		Transit Cente	r/Transfer Point Improvements Subtotal	\$	5,526,500		7,359,108		28,367,681	\$	8,853,447	\$	3,277,498	\$	-	\$	-	\$	80,980	\$	867,301	\$ 4	,778,857
							e Facility Impro	oven	nents														
			Planning/Feasibility	\$	350,000		-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	TC002-V	, New GoRaleigh/GoWake Access Paratransit	Land Acquisition	\$	2,750,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	10002 1	Maintenance and Operations Facility	Design	\$	-	\$	4,000,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
City of Raleigh			Construction	\$	-	\$	-	\$	13,800,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	TC002-H	Expansion of Compressed Natural Gas Fueling Station at Poole Road Operations Facility	Design and Construction	\$	1,500,000	\$	-	\$	5,800,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
		•	City of Raleigh Subtotal	\$	4,600,000	\$	4,000,000	\$	19,600,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Town of Carv	ТС002-Е	New Bus Operations and Maintenance Facility	Design/PreConstruction	\$	2,500,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Town of Cary	10002-L	New bus operations and Maintenance racinty	Construction	\$	-	\$	35,000,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
GoTriangle		Expansion of Bus Operations and Maintenance Facility (Wake County share)	Planning and Design	\$	200,000	\$	-	\$	2,680,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
_	Construction					\$	-	\$	-	\$	13,077,696	\$	8,718,464	\$	-	\$	-	\$	-	\$	-	\$	-
		Maint	tenance Facility Improvements Subtotal	\$	2,700,000	\$	39,000,000	\$	22,280,000	\$	13,077,696	\$	8,718,464	\$	-	\$	-	\$	-	\$	-	\$	-
			BUS INFRASTRUCTURE TOTAL	\$	19,332,320	\$	51,670,623	\$	61,997,834	\$	26,293,279	\$	17,445,782	\$	3,422,828	\$	4,362,153	\$ 4	,114,304	\$	6,283,160	\$ 7	,219,944
*The expenses	reflected in	the above table may be supported by a comb	pination of Wake Transit revenues; othe	er loca	al, state, and	fede	ral funds; and a	addi	tional federal	and	state discreti	onai	ry grants.										

	TC003 – OTHER CAPITAL*																			
						Capital	Plan	ning												
Project Sponsor	Project ID	Project/Phase	Prio	or Years	F۱	Y 2022		FY 2023		FY 2024	F	Y 2025	F	FY 2026	FY 20	)27	FY 2028	FY 2029	F	FY 2030
GoTriangle	TC003-K	Wake Bus Plan Update	\$	100,000	\$	650,000	\$	-	\$	-	\$	-	\$	731,580	\$	-	\$-	\$	- \$	823,400
Town of Knightdale	TC003-Q	Comprehensive Transportation Plan Transit Element Scope Enhancement	\$	-	\$	50,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$-	\$	- \$	- 3
CAMPO	TC003-F	Extension of Planning Horizon for Wake Transit Vision Plan	\$	250,000	\$	-	\$	-	\$	281,377	\$	-	\$	-	\$	-	\$ 316,692	\$	- \$	; –
		Capital Planning Subtotal	\$	350,000	\$	700,000	\$	-	\$	281,377	\$	-	\$	731,580	\$	-	\$ 316,692	\$	- \$	823,400
						Techr	nolog	ду												
TBD	TC003-M	Unallocated Technology Reserve	\$	-	\$	4,080,000	\$	2,163,200	\$	2,249,728	\$	675,717	\$	-	\$	-	\$-	\$	- \$	, –
Technology Subtota			\$	-	\$	4,080,000	\$	2,163,200	\$	2,249,728	\$	675,717	\$	-	\$	-	\$-	\$ .	\$	-
		OTHER CAPITAL TOTAL	\$	350,000	\$	4,780,000	\$	2,163,200	\$	2,531,105	\$	675,717	\$	731,580	\$	-	\$ 316,692	\$	\$	823,400
*The expenses refle	The expenses reflected in the above table may be supported by a combination of Wake Transit revenues; other local, state, and federal funds; and additional federal and state discretionary grants.																			

Project Sponsor	Project ID	Project	Phase		Prior Years	FY 2022	FY 20	023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 203
GoTriangle	TC004-A1	Commuter Rail from Garner to Western Durham (Wake County Share)**	Early Project Development	\$	6,000,000	\$ -	\$	-	\$-	\$-	\$ -	\$ -	\$-	\$-	\$
Reserve       TC004-A       Commuter Rail from Garner to Western Durham (Wake County Share)**       Project Development       \$ 38,260,371       \$       -															
GoTriangle	TC004-A2	Reimburse FTA Share for 5 Parcels Along Commuter Rail Corridor	Purchase	\$	1,100,000	\$-	\$	-	\$-	\$-	\$ -	\$ -	\$-	\$-	\$
		COMMUTER F	AIL TRANSIT TOTAL	\$	45,360,371	\$ -	\$	-	\$ -	\$-	\$-	\$-	\$-	\$-	\$
The expenses reflected in the above table will be supported by a combination of Wake Transit revenues and federal discretionary grants. <u>lote:</u> The adopted 2016 Wake County Transit Plan anticipated that costs and timing for major capital project implementation would be adjusted based on the best information available that may be refined as rojects undergo further study. Assumed cost information for major capital projects included in Annual Wake Transit Work Plans is continually updated through each Work Plan development cycle to reflect ndings from further project-level study, including alternatives analysis and preliminary engineering associated with the project development process. It is anticipated that costs and schedules for major capital															

e project development process. It is anticipated that costs and schedules f tindings from further project-level study, including alternatives analysis and preliminary engine projects will continue to be refined as better project-level information becomes available. ing associated with

				TC005	- BUS RAPID	TRANSIT*								
Project Sponsor	Project ID	Project	Funding Source	Phase	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
			Wake Transit Tax	Project Development and Final Design	\$ 6,900,000	\$-	\$-	\$ -	\$-	\$-	\$ -	\$-	\$ -	\$
	T0005 A4	New Bern Corridor Bus Rapid	Proceeds	Right-of-Way	\$ 44,000	\$ -	\$-	\$-	\$ -	\$ -	\$ -	\$-	\$ -	\$
	1C005-A1	New Bern Corridor Bus Rapid Transit Facility		Construction	\$ 22,699,000	\$ -	\$-	\$-	\$ -	\$ -	\$ -	\$ -	\$ -	\$
				Vehicles	\$ 4,024,000	\$ -	\$-	\$-	\$ -	\$ -	\$ -	\$-	\$ -	\$
			Federal	All Phases	\$ 35,655,100	\$ -	\$ -	\$-	\$ -	\$ -	\$ -	\$ -	\$ -	\$
City of Raleigh			City of Raleigh	All Phases	\$ 3,261,000	\$ -	\$ -	\$-	\$ -	\$ -	\$ -	\$ -	\$ -	\$
	TC005-A2	Southern Corridor Bus Rapid Transit Facility	Wake Transit Tax Proceeds, Federal	Project Development and Final Design	\$ 6,539,515	\$ -		\$ -	\$ -	\$-	\$-	\$ -	\$ -	\$
	TC005-A3	Western Corridor Bus Rapid Transit Facility	Wake Transit Tax Proceeds, Federal	Project Development and Final Design	\$ 8,289,515	\$ 12,000,000	\$ -	\$-	\$ -	\$ -	\$ -	\$-	\$ -	\$
		Tarisit Fuolity		Right-of-Way, Construction, Vehicles		\$-	\$ 162,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$-	\$
	TC005-A4	Northern Corridor Bus Rapid Transit Facility	Wake Transit Tax Proceeds, Federal	Project Development and Final Design	\$ 5,539,515	\$ -	\$ -		\$ -	\$ -	\$ -	\$-	\$ -	\$
	I			BUS RAPID TRANSIT TOTAL	\$ 92,951,645	\$ 12,000,000	\$ 162,000,000	\$-	\$-	\$-	\$-	\$-	\$-	\$.
The expense	s reflecte	d in the above table will be s	supported by a combin	nation of Wake Transit revenues and federal discretionar	y grants.		•	•	•	-	•	•		

Note: The adopted 2016 Wake County Transit Plan anticipated that costs and timing for major capital project implementation would be adjusted based on the best information available that may be refined as projects undergo further study. Assumed cost information for major capital projects included in Annual Wake Transit Work Plans is continually updated through each Work Plan development cycle to reflect findings from further project-level study, including alternatives analysis and preliminary engineering associated with the project development process. It is anticipated that costs and schedules for major capital projects will continue to be refined as better project-level information becomes available.

# Vehicle Acquisition - TC001

**Future Year Projects** 

### **Project Description:**

GoRaleigh will continue to purchase 40foot fixed-route transit buses to support new bus services or service improvements anticipated to begin in various years through FY 2030. Many of the vehicles will possess the technology to be powered by alternative fuels, including compressed natural gas (CNG) and electricity. Further, many of the vehicles will be ordered in the year preceding their use, as there is typically an anticipated delivery timeframe of 12-18 months after vehicles are ordered.

Project at A Glance									
Project Description	Purchase 40-foot Diesel, CNG, or Electric Buses								
Start Date	Various (See CIP Project Sheet Summary)								
Agency	GoRaleigh								
Cost	See CIP Project Sheet Summary								
Funding Source	Wake Transit Tax Proceeds, Federal Formula Funds								



Vehicle Acquisition

Fixed Route Replacement Vehicles

#### **Project Description:**

GoTriangle and GoRaleigh will continue to purchase 40foot fixed-route transit buses to replace vehicles that have exhausted their useful life in various years through FY 2030. Many of the vehicles will possess the technology to be powered by alternative fuels, including compressed natural gas (CNG) and electricity. Further, many of the vehicles will be ordered in the year preceding their use, as there is typically an anticipated delivery timeframe of 12-18 months after vehicles are ordered.

\*\*Some of GoTriangle's fleet may be repowered rather than replaced.

Project at A Glance				
Project Description	Purchase 40-foot Diesel, CNG, or Electric Buses			
Start Date	Various (See CIP Project Sheet Summary)			
Agency	GoTriangle and GoRaleigh			
Cost	See CIP Project Sheet Summary			
Funding Source	Wake Transit Tax Proceeds, Federal Formula Funds			





Project IDs	TC001-H, -J, and -I	Project Category	Vehicle Acquisition	Project Subcatego	ry	Paratransit Replacement & Expansion Vehicles			
Project	Project Description:					Project at a Glance			
Wake County's transit providers will continue to acquire expansion					Parat	ransit Vehicles			
	and replacement transit vehicles for their demand-response/					of Raleigh, GoTriangle, Wake County			
	•		fiscal years through the 203	0 Costs	See C	CIP Project Sheet Summary			
Wake Tro	insit Work F	Plan horizon.		Funding Source	Funding Source Wake Transit Tax Proceeds				
				Start Date	TBD				



### **Bus Infrastructure - TC002**

**Future Year Projects** 

Project ID	TC002-C	Project Category	Bus Infrastructure	Project Subcategory	,	Bus Stop Improvements		
Project	Project Description:				Project at a Glance			
	/ GoCary will d make a numbe	Project Title	ject Title Systemwide Bus Stop Improvements , ADA Enhancements					
			isabilities Act (ADA)	Agency	Town	n of Cary		
•	nal improveme	Phase	Desig	n, Construction				
			may also be included.	FY 2022 Costs				
			,	FY 2023	\$1,29	95,698		
Improve	ments mo	ay include:		Programmed				
·				Cost				
- Signag	е			Funding Source	Wake	e Transit Tax Proceeds		
- Installa	tion of co	ncrete pads		Start Date	July 2	2022		
- Benche	es							
- Bike rad	cks							
- Access	•							
- Sidewc	lks, and c	ther associated	d amenities					
determir accordo	Specific site determination and prioritization will be determined through the design phase of this project and in accordance with GoCary's bus stop improvement prioritization framework.							



Project ID	TC002-Y	Project Category	Bus Infrastructure	Project Subcategory	Bus Stop Improvements
Project I	Descripti	on:		Project at a Gl	ance
In FY24. (	GoTrianal	e will make imp	Project Title	Systemwide Bus Stop Improvements	
	-	enhance passer	Agency	GoTriangle	
		ay include: Con	Phase	Design, Construction	
			and sidewalk improvements.	FY 2022 Costs	
				FY 2023 Programmed Cost	\$551,616
				Funding Source	Wake Transit Tax Proceeds
				Start Date	July 2023



Project ID	TC002-M	Project Category	Bus Infrastructure	Project Subcategory	Bus Stop Improvements Y
Project	Descripti	on:		Project at a Gl	lance
This proje routes.	ect will cre	eate new bus st	ops for new or redesigned	Project Title	Bus Stop Improvements for New Stop Locations
100163.				Agency	GoTriangle
Improve	ments mo	ay include:		Phase	Design, Construction
		,		FY 2022 Costs	
- Concre - Benche - Shelters				FY 2023 Programmed Cost	\$1,289,993
- Signage				Funding Source	Wake Transit Tax Proceeds
- Access				Start Date	July 2022
- Sidewa	Ik improv	ements			



Project ID	TC002- AJ	Project Category	Bus Infrastructure	Project Subcategory	Park-and-Ride Mark-and-Ride
Project	Descript	ion:		Project at a G	lance
	0	· ·	uire land for a new, and-ride facility for use by	Project Title	New Park-and-Ride at Creedmoor / I- 540 or Falls of Neuse / I-540
	,		xpress service, which will	Agency	GoTriangle
	0	•	vice between Triangle Tow	Phase	Design, Land Acquisition
•		·	Center (RTC) near Researc		
		•	facility will serve commuter		\$1,100,000
0		1	hborhoods with destination		
0	0		regional destinations. The	Cost	
			e located at either	Funding Source	Wake Transit Tax Proceeds
		,	alls of Neuse Road and I-540	). Start Date	July 2022
The park	-and-ride	e facility may c	lso be used to support the		
		Falls of Neuse			
		· · · · · · · · · · · · · · · · · · ·	include amenities such as bins, maps and cases,		

signage, an emergency phone, security cameras, bike

storage, and ADA improvements.

Improvements

#### Project Description:

The GoTriangle Operations and Maintenance Facility was originally constructed in 1998. In 2006, the facility was updated to add space for administrative functions. GoTriangle maintains a fleet of 97 fixed-route buses, which exceeds the capacity of the site. The site does not have sufficient maintenance bays and administrative space and is unable to accommodate GoTriangle's service vans fleet (66 vehicles).

GoTriangle will plan, design and construct a new Operations and Maintenance Facility. Recommendations call for building a facility with capacity for 150 buses, large enough to accommodate GoTriangle's fleet needs, including vehicles needed for operations in Orange and Durham Counties. Facility costs will be shared across GoTriangle's service areas. The Wake County share of the facility cost is 40%.



Project at A G	Project at A Glance				
Project Description	Expansion of Bus Operations and Maintenance Facility (Wake County share)				
Start Date FY 21 - Planning; FY 23 - De					
Agency	GoTriangle				
Prior Years Cost	Planning: \$200,000				
FY 2023 Cost	Design: \$2,680,000				
FY 2024 Cost	Construction: \$13,077,696				
FY 2025 Cost	Construction: \$8,718,464				
Funding Source	Wake Transit Tax Proceeds, Durham and Orange Transit Tax Proceeds				

#### **Project Description:**

The Town of Cary will construct a multimodal transportation hub in downtown Cary. The facility will connect a range of transportation services including intercity rail (Amtrak), planned commuter rail, bus rapid transit, and express and local bus service.

The new facility will include indoor passenger waiting areas and will provide passenger amenities in line with Wake Bus Plan standards.

Site features will be developed, and costs will be shared across site functions/users. The Wake Bus Plan assumes site development costs will be shared across modes and assigns 40% of projects costs to the Bus Infrastructure funding category.

Services anticipated to use the facility by FY 2030 include:

- GoCary 1 Crossroads
- GoCary 3 Harrison
- GoCary 4 High House
- GoCary 6/9B Buck Jones
- GoCary 7 Weston Parkway
- GoCary 9A Trinity
- Apex-Cary Express
- GoTriangle 310 RTC-Morrisville-Cary
- GoTriangle 300
- Western Bus Rapid Transit/Cary-RTP Bus Rapid Transit
- Commuter Rail
- Amtrak



Project at A Glance				
Project Description	New Downtown Multimodal Transit Facility			
Start Date	FY 2023			
Agency	Town of Cary/GoCary			
FY 2023 Cost	\$24,000,000 (Bus component - \$7,643,151)			
Funding Source	Wake Transit Tax Proceeds			

### Project Description:

The City of Raleigh/GoRaleigh will expand its compressed natural gas (CNG)fueling station at the GoRaleigh bus operations and maintenance facility on Poole Road. This infrastructure is needed to support an expansion in GoRaleigh's CNG-fueled fleet, which will result in cleaner vehicle emissions and lower fuel costs.

Project at A Glance				
Project Description	Expansion of Compressed Natural Gas Fueling Station at Poole Road Operations Facility			
Start Date	FY 2023			
Agency	City of Raleigh/GoRaleigh			
FY 2023 Cost	Design/Construction: \$5,800,000			
Funding Source	Wake Transit Tax Proceeds, Federal Funds			



Project ID	TC002- AC	Project Category	Bus Infrastructure	Project Subcategory	/	Transit Center / Transfer Point Improvements
Project Description:				Project at a G	ance	
GoRaleic	ah currently	v serves MidTown	with two (2) routes using	Project Title	New	Midtown Transit Center
	at two (2) stops v	Agency	City o	of Raleigh		
Both sites	s have limit	ed access witho	ut any room for expansion. A	Phase	Desig	gn, Land Acquisition, Construction
			n in Raleigh, near the North	FY 2024 Costs	\$2,79	96,412
Hills shopping center and in proximity to I-440. The Midtown Transit Center will support transfers between transit routes and create opportunities to travel east – west without going into downtown				FY 2025 Cost	025 Cost \$2,989,360	
•			will be a staffed facility. This	Funding Source	Wake	e Transit Tax Proceeds
		with 30-minute fre	quency network routes and equencies.	Start Date	FY 20	)24
to identif transit sei work is sc land acc	y an optim rvice, land cheduled t	nal location, takin use, supply, and o begin in FY24 a th final design an	scheduled for funding in FY20 og into consideration planned price. The second phase of nd will involve design and od construction of the new			



Project TC ID AV		Project Category	Bus Infrastructure	Project Subcategory	Transit Center / Transfer Point Improvements
Project Description:				Project at a Gl	lance
In FY 2023, 1 and constr Crossroads When cons following ty - Larger she - Lighting	the Tov ruct a r Plaza S tructed pes of elters r inform Fi	vn of Cary will c new enhanced Shopping Cente d, the improven	design, acquire land for, transfer point at er. hents will result in the	Project Title Agency Phase FY 2023 Costs	Crossroads Plaza Transfer Point Improvements Town of Cary Design, Land Acquisition, Construction \$346,000 Wake Transit Tax Proceeds FY 2023



Project ID	TC002- AW	Project Category	Bus Infrastructure	Project Subcategory	Transit Center / Transfer Point Improvements
Project	Descripti	ion:		Project at a Gl	lance
		wn of Cary will a new enhanced	Project Title	Park West Village Transfer Point Improvements	
			Agency	Town of Cary	
village snopping Center in Morrisville.				Phase	Design, Land Acquisition, Construction
When co	onstructe	d, the improver	nents will result in the	FY 2023 Costs	\$346,000
		amenities:		Funding Source	Wake Transit Tax Proceeds
				Start Date	FY 2023
- Lighting	ger inforn Wi-Fi es ans	nation systems			



Project ID	TC002- BB	Project Category	Bus Infrastructure	Project Subcategory	/	Transit Center / Transfer Point Improvements
Project	Descripti	ion:		Project at a G	lance	
		· · · · ·	design, acquire land for, transfer point at Cary	Project Title		Towne Center Transfer Improvements
Towne C				Agency	Towr	n of Cary
				Phase	Desig	gn, Land Acquisition, Construction
When co	onstructe	d, the improven	nents will result in the	FY 2024 Costs	\$360	·
		amenities:		Funding Source	Wake	e Transit Tax Proceeds
				Start Date	FY 20	)24
- Lighting	ger inforn Wi-Fi es ans	nation systems				



Project ID	TC002-T	Project Category	Bus Infrastructure	Project Subcategory	,	Transit Center / Transfer Point Improvements
Project	Descripti	ion:		Project at a Gl	ance	
			center in eastern Raleigh, the Wal-Mart on New Bern		New Cente	East Raleigh Community Transit er
	0	· ·	so be established for up to	Agency	City o	of Raleigh
		· · ·	ite location. When	Phase	Cons	truction
		-	ould serve this location,	FY 2022 Costs		
		v Bern Avenue E		FY 2023	\$3,15	57,530
	-			Programmed		
The trans	sit center	will provide:		Cost		
				Funding Source	Wake	e Transit Tax Proceeds
- Additio	nal shelte	er		Start Date	July 2	2022
- Bathroc	oms					
- Ticket v	rending n	nachines				
- Benche	€S					
	-	nation signs				
- Bike pa	ırking					
- An atte	endant fo	r up to 12 hours	per day.			



#### **Project Description:**

The Multi-Year CIP programs new transit connections throughout the county in future fiscal years to be supported by enhanced transfer points. These transfer points will include:

- Larger shelter(s)
- Lighting
- Passenger information, including real-time information systems; and
- Amenities to enhance passenger comfort (public Wi-Fi, benches, trash cans, bike racks)

Enhanced Transfer Points are assumed to include improvements to bus stop pairs (one on either side of the street, typically) to facilitate transfers between key routes in both directions, but project elements may vary by location.



Project At A (	Glance
Project Description	Countywide Enhanced Transfer Point Improvements
Start Date	Various (See Schedule in CIP Project Sheet Summary)
Agency	Various (See Schedule in CIP Project Sheet Summary)
Cost	See CIP Project Sheet Summary
Funding Source	Wake Transit Tax Proceeds

### **Other Capital - TC003**

**Future Year Projects** 

Project ID	TC003-F	Project Category	Other Capital	Project Subcategory	Y	Capital Planning
Project	Descripti	ion:		Project at a G	lance	
a horizo	n year of	FY 2030, whic	ke County Transit Plan has h will need to be extended	Project Title		nsion of Planning Horizon for County Transit Plan
	Wake Co	· ·	r continued investments in	Agency	Capit	al Area MPO
	WUKE CO	Johny.		FY 2024 Cost	\$281	,377
	-		insit Plan in FY24 will pdate cycle for the	Funding Source	Wake	e Transit Tax Proceeds
			an Transportation Plan	Start Date	FY 20	24
. , ,	· ·	· ·	date cycles, the Plan can ange vision, and it can			
			natives analysis phases, as			
			nponent, of the 2055 MTP. It			
			ounty Transit Plan Update anning horizon from FY			
2030 to I						

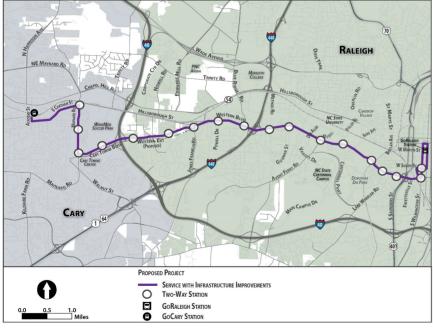


## **Bus Rapid Transit - TC005**

**Future Year Projects** 

Project ID	TC005- A3	Project Category	Bus Rapid Transit	Project Subcategory	,	BRT Construction
Project	Descripti	on:		Project at a Gl	ance	
			tal clearance from the d completion of final design	Project Title		e BRT: Western Corridor Bus Rapid it Facility
			h will proceed to right-of-	Agency	City c	of Raleigh
way acc	quisition, c	construction, an	d procurement of vehicles	Phase	Right	-of-Way, Construction, Vehicles
			or Bus Rapid Transit (BRT) Downtown Cary.	FY 2023 Costs	\$162	,000,000
		nown kaleigir id	Downlown Cury.	Funding Source	Wake	e Transit Tax Proceeds, Federal
to be fui	nded by a	a combination o	ern Corridor is anticipated of Wake Transit tax	Start Date	FY 20	23
		0,000) and fede is future phase o	ral grant tunds of work for the Wake BRT:			
		· · · · · · · · · · · · · · · · · · ·	o bring the capital corridor to completion.			

Wake Bus Rapid Transit - Western Corridor Project - Raleigh, North Carolina



#### FYs 2022-2030 Wake Transit Multi-Year Capital Improvement Plan Summary\*

Project ID Group	Capital Funding Category	Prior Years	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	Total (100%)
TC001	Vehicle Acquisition	\$ 42,206,356	\$ 12,773,312	\$ 5,371,340	\$ 4,875,972	\$ 20,364,232	\$ 16,476,054	\$ 7,196,386	\$ 21,319,667	\$ 10,496,452	\$ 16,882,079	\$ 157,961,850
TC002	Bus Infrastructure	\$ 37,686,116	\$ 51,679,623	\$ 61,997,834	\$ 26,293,279	\$ 17,445,782	\$ 3,422,828	\$ 4,362,153	\$ 4,114,304	\$ 6,283,160	\$ 7,219,944	\$ 220,505,023
TC003	Other Capital	\$ 4,850,999	\$ 4,780,000	\$ 2,163,200	\$ 2,531,105	\$ 675,717	\$ 731,580	\$ -	\$ 316,692	\$ -	\$ 823,400	\$ 16,872,693
TC004	Commuter Rail Transit**	\$ 46,720,371	\$-	\$-	\$-	\$-	\$-	\$-	\$-			\$ 46,720,371
TC005	Bus Rapid Transit**	\$ 92,951,645	\$ 12,000,000	\$ 162,000,000	\$-	\$-	\$-	\$ -	\$ -	\$-	\$ -	\$ 266,951,645
Т	OTAL PROGRAMMED CAPITAL EXPENSES	\$ 224,415,487	\$ 81,232,935	\$ 231,532,374	\$ 33,700,356	\$ 38,485,731	\$ 20,630,462	\$ 11,558,539	\$ 25,750,663	\$ 16,779,612	\$ 24,925,423	\$ 709,011,582
The amounts p	rovided above are expenses associated	with programm	ed capital proje	ects by funding	category in t	he FY 2022 Rec	ommended W	ake Transit W	ork Plan. The	amounts prov	ided below ref	flect the Wake
				ov vear for allo			ts in each of t	he capital fun	dina cateaorie	es.		
	Transit Financia			by year for allo			ts in each of t	he capital fun	ding categorie	es.		
Project ID Group	Transit Financia			FY 2023			ts in each of t FY 2026	he capital fun FY 2027	ding categorie FY 2028	es. FY 2029	FY 2030	Total (100%)
	Transit Financia	l Model's rema	ining capacity b	Í	cating funds t	o capital projec		•	<u> </u>		FY 2030 \$-	Total (100%) \$-
Project ID Group	Transit Financia Capital Funding Category	l Model's rema	ining capacity b	Í	cating funds t	o capital projec		•	<u> </u>		FY 2030 \$ - \$ -	Total (100%) \$ - \$ -
Project ID Group TC001	Transit Financia Capital Funding Category Vehicle Acquisition	l Model's rema	ining capacity b	Í	cating funds t	o capital projec		•	<u> </u>		FY 2030 \$- \$- \$-	Total (100%) \$- \$- \$- \$-
Project ID Group TC001 TC002	Transit Financia Capital Funding Category Vehicle Acquisition Bus Infrastructure	l Model's rema	ining capacity b FY 2022 \$ - \$ -	FY 2023 \$ - \$ -	cating funds t	o capital projec FY 2025 \$ - \$ - \$ -		FY 2027 \$	ŬŬ		\$ - \$ -	Total (100%) \$ - \$ - \$ 1,155,901,000
Project ID Group TC001 TC002 TC003	Transit Financia Capital Funding Category Vehicle Acquisition Bus Infrastructure Other Capital	l Model's rema	ining capacity b FY 2022 \$ - \$ -	FY 2023 \$ - \$ - \$ -	FY 2024           \$         -           \$         -           \$         -           \$         -           \$         -	o capital projec FY 2025 \$ - \$ - \$ - \$ - \$ 250,975,000	FY 2026 \$- \$- \$-	FY 2027 \$	FY 2028 \$ - \$ - \$ -	FY 2029 \$- \$- \$-	\$- \$- \$- \$-	\$ - \$ - \$ -
Project ID Group TC001 TC002 TC003 TC004 TC005	Transit Financia Capital Funding Category Vehicle Acquisition Bus Infrastructure Other Capital Commuter Rail Transit**	Model's rema           Prior Years           \$         -           \$         -           \$         -           \$         -           \$         -           \$         -           \$         -           \$         -           \$         -           \$         -	ining capacity b FY 2022 \$ - \$ -	FY 2023 \$ - \$ - \$ 61,334,000 \$ 7,600,000	<b>FY 2024</b> <b>FY 2024</b> <b>\$</b> - <b>\$</b> - <b>\$</b> - <b>\$</b> 151,833,000	o capital projec FY 2025 \$ - \$ - \$ 250,975,000 \$ 3,833,500	FY 2026 \$- \$- \$310,529,000	FY 2027 \$ - \$ - \$ 235,115,000 \$ 23,908,620	FY 2028 \$ - \$ - \$ 116,811,000 \$ 32,653,280	FY 2029 \$ - \$ - \$ 29,304,000 \$ 27,488,640	\$ - \$ - \$ - \$ - \$ - \$ 23,000,000	\$ - \$ - \$ 1,155,901,000 \$ 244,568,020
Project ID Group TC001 TC002 TC003 TC004 TC005	Transit Financia Capital Funding Category Vehicle Acquisition Bus Infrastructure Other Capital Commuter Rail Transit** Bus Rapid Transit**	I Model's rema Prior Years \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	ining capacity b FY 2022 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	FY 2023 \$ - \$ - \$ 61,334,000 \$ 7,600,000 \$ 68,934,000	<b>FY 2024</b> <b>FY 2024</b> <b>\$</b> - <b>\$</b> - <b>\$</b> 151,833,000 <b>\$</b> 115,444,720	o capital projec FY 2025 \$ - \$ - \$ 250,975,000 \$ 3,833,500 \$ 254,808,500	FY 2026 \$ - \$ - \$ 310,529,000 \$ 10,639,260	FY 2027 \$ - \$ - \$ 235,115,000 \$ 23,908,620 \$ 259,023,620	FY 2028 \$ - \$ - \$ 116,811,000 \$ 32,653,280 \$ 149,464,280	FY 2029 \$ - \$ - \$ 29,304,000 \$ 27,488,640 \$ 56,792,640	\$ - \$ - \$ - \$ - \$ 23,000,000 \$ 23,000,000	\$ - \$ - \$ 1,155,901,000 \$ 244,568,020

\*Expenditures reflected in the above table will be supported by a combination of Wake Transit revenues; existing local, State, and Federal funds; and additional Federal and State discretionary grants.

\*\*The adopted Wake County Transit Plan anticipated that costs and timing for major capital project implementation would be adjusted based on the best information available that may be refined as projects undergo further study. Assumed cost information for major capital projects included in Annual Wake Transit Work Plans is continually updated through each Work Plan development cycle to reflect findings from further project-level study, including alternatives analysis and preliminary engineering associated with the project development process. It is anticipated that costs and schedules for major capital projects will continue to be refined as better project-level information becomes available.

# END OF FY 2022 RECOMMENDED WAKE TRANSIT WORK PLAN

WAKE COUNTY TRANSIT PLAN: IMPLEMENTATION

