Cape Fear Public Transportation Authority, dba: Wave Transit 2020 Annual Agency Profile

Local Funds

State Funds

Wave Transit Forden Station 505 Cando St P.O. Box 12630

Mr. Joseph Mininni (910) 202-2056

23.09

Operating Funding Sources

**Capital Funding Sources** 

45.3%

## **General Information** Urbanized Area Statistics - 2010 Census Service Consumption **Database Information** Sources of Operating Funds Expended Wilmington, NC 3.449.189 Annual Passenger Miles (PMT) NTDID: 40006 Fares and Directly Generated Reporter Type: Full Reporter 1,166,285 Annual Unlinked Trips (UPT) 134 Square Miles 219,957 Population 4,125 Average Weekday Unlinked Trips Asset Type: Tier II 161 Pop. Rank out of 498 UZAs 1,432 Average Saturday Unlinked Trips Sponsor NTDID: Federal Assistance Other UZAs Served 893 Average Sunday Unlinked Trips 0 North Carolina Non-UZA Assets Service Area Statistics Service Supplied Revenue Vehicles 100 200 Square Miles 1,457,592 Annual Vehicle Revenue Miles (VRM) Service Vehicles 239,508 Population 96,328 Annual Vehicle Revenue Hours (VRH) **Facilities** 46 Vehicles Operated in Maximum Service (VOMS) **Track Miles** 67 Vehicles Available for Maximum Service (VAMS) Lane Miles **Modal Characteristics Vehicles Operated**

## **Total Operating Funds Expended** Sources of Capital Funds Expended Fares and Directly Generated Local Funds State Funds Federal Assistance \$4,199,322 **Total Capital Funds Expended** \$5,234,768



**Financial Information** 

23.0%

22.8%

8.9%

45.3%

100.0%

0.0%

10.8%

80.2%

100.0%

9.0%

\$1,916,482

\$1,897,913

\$739,251

\$3,772,444

\$8,326,090

\$470,163

\$565,283

\$0

	Directly	Purchased	Revenue	Systems and	Facilities and		
Mode	Operated	Transportation	Vehicles	Guideways	Stations	Other	Total
Demand Response	19		\$0	\$0	\$0	\$0	\$0
Bus	-	25	\$2,956,237	\$75,612	\$2,119,293	\$83,626	\$5,234,768
Vanpool	2		\$0	\$0	\$0	\$0	\$0
Total	21	25	\$2,956,237	\$75,612	\$2,119,293	\$83,626	\$5,234,768

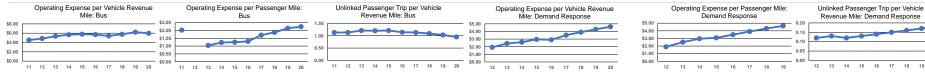
Operation C	haracteristics
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**Modal Overview** 

Wilmington, Nc 28405-3503

Operation Characteristics								Fixed Guideway	Vehicles Available			
	Operating		Uses of	Annual	Annual	Annual Vehicle	Annual Vehicle	Directional	for Maximum	Vehicles Operated in	Percent Av	verage Fleet
Mode	Expenses	Fare Revenues	Capital Funds	Passenger Miles	Unlinked Trips	Revenue Miles	Revenue Hours	Route Miles	Service	Maximum Service	Spare Vehicles A	ge in Years <sup>a</sup>
Demand Response	\$1,262,112	\$483,087	\$0	271,240	49,100	272,960	14,173	0.0	24	19	26.3%	5.6
Bus	\$6,982,494	\$1,224,812	\$5,234,768	3,121,204	1,114,998	1,168,111	81,793	0.0	39	25	56.0%	4.7
Vanpool	\$46,052	\$8,858	\$0	56,745	2,187	16,521	362	0.0	4	2	100.0%	6.0
Total	\$8.290.658	\$1.716.757	\$5,234,768	3,449,189	1.166.285	1.457.592	96.328	0.0	67	46	31.3%	

Performance Measures	Service	Efficiency		Service Effectiveness				
	Operating Expenses per	Operating Expenses per		Operating Expenses per Passenger	Operating Expenses per	Unlinked Trips per	Unlinked Trips per	
Mode	Vehicle Revenue Mile	Vehicle Revenue Hour	Mode	Mile	Unlinked Passenger Trip	Vehicle Revenue Mile	Vehicle Revenue Hour	
Demand Response	\$4.62	\$89.05	Demand Response	\$4.65	\$25.70	0.2	3.5	
Bus	\$5.98	\$85.37	Bus	\$2.24	\$6.26	1.0	13.6	
Vanpool	\$2.79	\$127.22	Vanpool	\$0.81	\$21.06	0.1	6.0	
Total	\$5.69	\$86.07	Total	\$2.40	\$7.11	0.8	12.1	



**Uses of Capital Funds** 

Notes:

\*\*Demand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.

in Maximum Service

## Performance Measure Targets - 2021

Performance Measure - Asset Type - Target % not in State of Good Repair

Equipment - Automobiles - 50%

Equipment - Trucks and other Rubber Tire Vehicles - 25% Facility - Administrative / Maintenance Facilities - 0%

Facility - Passenger / Parking Facilities - 0%

Rolling Stock - BU - Bus - 13% Rolling Stock - CU - Cutaway - 31% Rolling Stock - VN - Van - 100%