# 2022 Annual Agency Profile - Cape Fear Public Transportation Authority dba Wave Transit (NTD ID 40006)

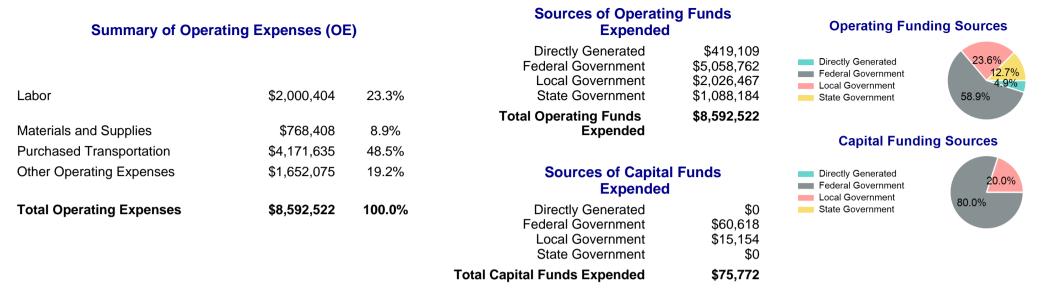
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WILMINGTON, NC 28405-3503

Geographic Coverage			Service Consumed					
Primary Urbanized Area Wilmington, NC		Anı	es Traveled (PMT)	2,108,293		Operating Expenses per Vehicle		
Square Miles	142		Annual Unlinked Trips (UPT)			710,993		Revenue Mile
Population	25	55,329	Average Weekday UPT		2,475		■ Bus   — Demand Response	
Other Areas Served:			age Saturday UPT	911		\$8.00		
North Carolina Non-UZA		Average Sunday UPT			669		\$6.00	
Service Area Population 230,310							\$4.00	
Service Area Sq. Miles		200						\$2.00
							\$0.00	
Assets		Service Supplied					2014 2016 2018 2020 2022	
Revenue Vehicles	Vehicles 65			Annual Vehicle/Passenger Car Revenue Miles (VRM)				Operating Expenses per Passenger
Service Vehicles		8	Annual Vehicle/Passenger Car Revenue Hours (VRH)			102,655		Mile
Facilities		3	Vehicles Operated in Maximum Service (VOMS)			43		Bus Demand Response
Lane Miles	_ane Miles			Vehicles Available for Maximum Service (VAMS)			63	\$8.00
Track Miles							\$6.00	
			Modal Charac				\$4.00	
Mode	Directly Operated VOMS	Purchased Transportation VOMS		Annual Unlinked Passenger Trips	Annual Vehicle Revenue Miles	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	\$2.00 \$0.00 2014 2016 2018 2020 2022 Unlinked Passenger Trip per Vehicle Revenue Mile
Demand Response	19	0	231,697	47,774	335,435	25,260	0.00	■ Bus ● Demand Response
Vanpool	1	0	8,037	92	6,182	165	0.00	
Bus	0	23	1,868,559	663,127	1,164,173	77,230	0.00	1.4
Total	20	23	2,108,293	710,993	1,505,790	102,655	0.00	1 0.8
Metrics	Service Efficiency		Service Effectiveness					0.6
Mode	OE per VRM	OE per VRH	UPT per VRM	UPT per VRH	OE per PMT	OE per UPT	_	0.2
Demand Response Vanpool Bus	\$5.05 \$2.11 \$5.91	\$67.04 \$79.21 \$89.16	0.1 0.0 0.6	1.9 0.6 8.6	\$7.31 \$1.63 \$3.69	\$35.45 \$142.05 \$10.38		0 2014 2016 2018 2020 2022
Total	\$5.71	\$83.70	0.5	6.9	\$4.08	\$12.09		p. 1 of 2

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#### 2022 Funding Breakdown



### Operating Expense Detail

Mode	Operating Expenses	Fare Revenues	Revenue Vehicles	Systems and Guideway	Facilities and Stations	Other
Demand Response Vanpool Bus	\$1,693,527 \$13,069 \$6,885,926	\$441,893 \$0 \$1,326,735	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$75,772	\$0 \$0 \$0
Total	\$8,592,522	\$1,768,628	\$0	\$0	\$75,772	<b>\$0</b>

#### **2022 Asset Management**

Transit Asset Management (TAM) Tier Tier II TAM Sponsor NTD ID

#### Metrics

**Uses of Capital** 

Performance Measure - Asset - 2023 Target (% not in State of Good Repair)	Mode	Vehicles Operated in Max. Service	Vehicles Available for Max. Service	%Spare Vehicles	Avg. Fleet Age (yrs)	
Equipment - Automobiles - 100%; Equipment - Trucks and other Rubber Tire	Demand Response	19	25	31.6%	6.0	
Vehicles - 100%; Facility - Administrative / Maintenance Facilities - 0%; Facility -	Vanpool	1	1	60.9%	8.0	
Passenger / Parking Facilities - 0%; Rolling Stock - BU - Bus - 22%; Rolling Stock	Bus	23	37	0.0%	6.4	
- CU - Cutaway - 39%; Rolling Stock - VN - Van - 100%					р	

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