

Cape Fear Public Transportation Authority dba Wave Transit

2018 Annual Agency Profile

General Information

Urbanized Area Statistics - 2010 Census

Wilmington, NC
134 Square Miles
219,957 Population
161 Pop. Rank out of 498 UZAs
Other UZAs Served
0 North Carolina Non-UZA

Service Area Statistics

200 Square Miles
223,483 Population

Service Consumption

4,265,371 Annual Passenger Miles (PMT)
1,371,635 Annual Unlinked Trips (UPT)
4,852 Average Weekday Unlinked Trips
1,986 Average Saturday Unlinked Trips
978 Average Sunday Unlinked Trips

Service Supplied

1,617,196 Annual Vehicle Revenue Miles (VRM)
106,403 Annual Vehicle Revenue Hours (VRH)
44 Vehicles Operated in Maximum Service (VOMS)
68 Vehicles Available for Maximum Service (VAMS)

Database Information

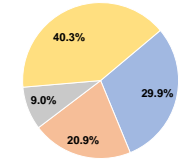
NTDID: 40006
Reporter Type: Full Reporter

Financial Information

Sources of Operating Funds Expended

Fares and Directly Generated	\$2,518,567	29.9%
Local Funds	\$1,758,275	20.9%
State Funds	\$755,071	9.0%
Federal Assistance	\$3,390,548	40.3%
Total Operating Funds Expended	\$8,422,461	100.0%

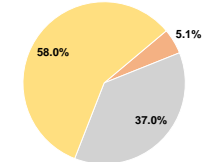
Operating Funding Sources



Sources of Capital Funds Expended

Fares and Directly Generated	\$0	0.0%
Local Funds	\$97,388	5.1%
State Funds	\$712,343	37.0%
Federal Assistance	\$1,117,069	58.0%
Total Capital Funds Expended	\$1,926,800	100.0%

Capital Funding Sources



Summary of Operating Expenses (OE)

Labor	\$1,684,065	20.0%
Materials and Supplies	\$1,245,508	14.8%
Purchased Transportation	\$3,887,514	46.2%
Other Operating Expenses	\$1,605,374	19.1%
Total Operating Expenses	\$8,422,461	100.0%
Reconciling OE Cash Expenditures	\$0	
Purchased Transportation (Reported Separately)	\$0	

Modal Characteristics

Modal Overview

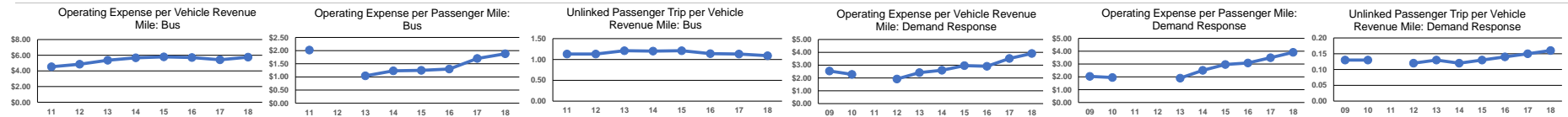
Mode	Vehicles Operated in Maximum Service		Uses of Capital Funds					Total
	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other		
Demand Response	17	-	\$0	\$0	\$0	\$0	\$0	
Bus	-	25	\$936,647	\$7,680	\$856,193	\$126,280	\$1,926,800	
Vanpool	2	-	\$0	\$0	\$0	\$0	\$0	
Total	19	25	\$936,647	\$7,680	\$856,193	\$126,280	\$1,926,800	

Operation Characteristics

Mode	Operating Expenses	Fare Revenues	Uses of Capital Funds	Annual Passenger Miles	Annual Unlinked Trips	Annual Vehicle Revenue Miles	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Vehicles Operated in Maximum Service	Percent Spare Vehicles	Average Fleet Age in Years*
Demand Response	\$1,448,003	\$621,036	\$0	370,618	60,690	370,588	19,940	0.0	24	17	29.2%	5.2
Bus	\$6,926,980	\$1,660,039	\$1,926,800	3,680,587	1,306,099	1,202,533	85,615	0.0	40	25	37.5%	8.3
Vanpool	\$47,478	\$17,490	\$0	214,166	4,846	44,075	848	0.0	4	2	50.0%	4.0
Total	\$8,422,461	\$2,298,565	\$1,926,800	4,265,371	1,371,635	1,617,196	106,403	0.0	68	44	35.3%	

Performance Measures

Mode	Service Efficiency		Service Effectiveness			
	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour	Operating Expenses per Passenger Mile	Operating Expenses per Unlinked Passenger Trip	Unlinked Trips per Vehicle Revenue Mile	Unlinked Trips per Vehicle Revenue Hour
Demand Response	\$3.91	\$72.62	\$3.91	\$23.86	0.2	3.0
Bus	\$5.76	\$80.91	\$1.88	\$5.30	1.1	15.3
Vanpool	\$1.08	\$55.99	\$0.22	\$9.80	0.1	5.7
Total	\$5.21	\$79.16	\$1.97	\$6.14	0.8	12.9



Notes:

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