Cape Fear Public Transportation Authority - WAVE Transit

FY 2017 NCDOT Public Transportation Division

Community Transportation Operating and Financial Statistics Report

ID 129

Contact Name: Mininni, Joseph
Contact Phone: (910) 343-0106
System Type: Consolidated Urban-Community
Contractor:
Service Area Type: Combined City/County
Counties Served: New Hanover
Out Of Area Service Provided? Yes
Coordination with Other Transit System? No

Peer Group: 1

wavetransit.com

Trips in Thousands

Miles in Thousands

Hours in Thousands

Trips, Miles and Hours By Mode

Service Type	Trips	Miles	Hours
DR DO-Demand Response Directly Operated	36,992	304,737	20,813
DR PT-Demand Response Purchased	0	0	0
MB DO-Fixed Route Directly Operated	0	0	0
MB PT-Fixed Route Purchased	0	0	0
TOTAL	**36,992**	**304,737**	**20,813**

Trips By Funding Type

Efficiency By Mode

Trips Per Mile

Trips Per Hour

Trips by Day Type

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ID 129

Benchmarking	Demand Response (DR)			Motor Bus (MB)			Total		
	FY2016	FY2017	%Change	FY2016	FY2017	%Change	FY2016	FY2017	%Change
Cost Per Trip ($):	23.10	24.43	6%	0.00	0.00	0%	23.10	24.43	6%
Subsidy Per Trip ($):	4.71	4.57	-3%	0.00	0.00	0%	4.71	4.57	-3%
Trips Per Hour:	1.80	1.78	-1%	0.00	0.00	0%	1.80	1.78	-1%
RGP Index:	0.31	0.03	-92%	0.00	0.00	0%	0.31	0.03	-92%

Cost Per Trip By Year

(Administrative and Operating Only)

Subsidy Per Trip By Year

(Administrative and Operating Only)

Trips Per Hour

RGP Index

Subsidy per trip is calculated using the total amount of Federal and State administrative and operating funds a transit system received divided by the total number of trips. Cost per trip is calculated using the total system expenses divided by the total number of trips. RGP Index (Non-contract trips per non-urban population) is a measure of transit service offered to the general public as opposed to transit dependent populations.

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FY 2017 NCDOT Public Transportation Division

Community Transportation Operating and Financial Statistics Report

ID 129

Financal Summary	Demand Response (DR)			Motor Bus (MB)			Total		
	FY2016	FY2017	%PT*	FY2016	FY2017	%PT*	FY2016	FY2017	%PT*
5307/5309 Op. Funds ($):	0	0	0%	0	0	0%	0	0	0%
5310 Op. Funds ($):	0	0	0%	0	0	0%	0	0	0%
5311 Op. Funds ($):	150643	158940	0%	0	0	0%	150643	158940	0%
Other Federal Op. Funds ($):	0	0	0%	0	0	0%	0	0	0%
Total Federal Op. Funds ($):	**150643**	**158940**	**0%**	**0**	**0**	**0%**	**150643**	**158940**	**0%**
5307/5309 Cap. Funds ($):	0	0	0%	0	0	0%	0	0	0%
5310 Cap. Funds ($):	0	0	0%	0	0	0%	0	0	0%
5311 Cap. Funds ($):	89884	0	0%	0	0	0%	89884	0	0%
Other Federal Cap. Funds ($):	0	0	0%	0	0	0%	0	0	0%
Total Federal Cap. Funds ($):	**89884**	**0**	**0%**	**0**	**0**	**0%**	**89884**	**0**	**0%**
CTP Admin Funds ($):	9411	9929	0%	0	0	0%	9411	9929	0%
ROAP Funds ($):	0	0	0%	0	0	0%	0	0	0%
Other Op. State Funds ($):	28029	0	0%	0	0	0%	28029	0	0%
Total State Op. Funds ($):	**37440**	**9929**	**0%**	**0**	**0**	**0%**	**37440**	**9929**	**0%**
Total State Cap. Funds ($):	**11235**	**0**	**0%**	**0**	**0**	**0%**	**11235**	**0**	**0%**
Local Government Funds ($):	69412	107595	0%	0	0	0%	69412	107595	0%
Other Directly Generated Rev ($):	0	622476	0%	0	0	0%	0	622476	0%
Local Fares ($):	6815	0	0%	0	0	0%	6815	0	0%
Medcaid Funds ($):	0	0	0%	0	0	0%	0	0	0%
Other Local Op. Funds ($):	658581	4958	0%	0	0	0%	658581	4958	0%
Total Local Op. Funds ($):	**734808**	**735029**	**0%**	**0**	**0**	**0%**	**734808**	**735029**	**0%**
Total Local Cap. Funds ($):	**12516**	**0**	**0%**	**0**	**0**	**0%**	**12516**	**0**	**0%**
Total Trips:	39958	36992	0%	0	0	0%	39958	36992	0%
Miles:	335441	304737	0%	0	0	0%	335441	304737	0%
Hours:	22189	20813	0%	0	0	0%	22189	20813	0%
Total Expenses:	**922891**	**903898**	**0%**	**0**	**0**	**0%**	**922891**	**903898**	**0%**
Cost per Hour ($):	41.59	43.43		0.00	0.00		41.59	43.43	
Cost per Mile ($):	2.75	2.97		0.00	0.00		2.75	2.97	
Trips per Mile:	0.12	0.12		0.00	0.00		0.12	0.12	

*%PT is the proportion of purchased transportation in the current fiscal year

Capital Funding Sources

Admin. and Op. Funding Sources

Local Op. Funding Sources

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ID 129

Total Trips

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
2015	3835	3527	3555	3654	3049	3134	3230	3165	3534	3772	3139	3579
2016	4020	3681	3748	3779	3086	3047	2768	3116	3386	3198	3159	2970
2017	3099	3780	3149	2869	2860	2878	2917	3005	3214	2664	3160	3397

DR DO Trips

DR PT Trips

MB DO Trips

MB PT Trips

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Community Transportation Operating and Financial Statistics Report

ID 129

TRIPS BY DAY OF WEEK

Day of Week	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Weekday	3,016	3,729	3,089	2,803	2,782	2,749	2,865	2,949	3,170	2,585	3,101	3,320
Saturday	58	36	44	50	58	63	44	40	38	63	40	65
Sunday	25	15	16	16	20	66	8	16	6	16	19	12

TRIPS BY CONTRACT TYPE

MILES BY MODE

HOURS BY MODE

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ID 129

MILES PER HOUR BY MODE

TRIPS PER MILE BY MODE

TRIPS PER HOUR BY MODE

SAFETY DATA

	Reportable Incidents	Fatalities	Injuries
	0	0	0