Cape Fear Public Transportation Authority - WAVE Transit

FY 2018 NCDOT Public Transportation Division

Community Transportation Operating and Financial Statistics Report

ID 129

Contact Name: Mininni, Joseph
Contact Phone: 910 202-2056
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	41,781	293,773	19,523
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	**41,781**	**293,773**	**19,523**

Trips By Funding Type

Efficiency By Mode

Trips Per Mile

Trips Per Hour

Trips by Day Type

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Benchmarking	Demand Response (DR)			Motor Bus (MB)			Total		
	FY2017	FY2018	%Change	FY2017	FY2018	%Change	FY2017	FY2018	%Change
Cost Per Trip ($):	24.43	23.86	-2%	0.00	0.00	0%	24.43	23.86	-2%
Subsidy Per Trip ($):	4.57	5.26	15%	0.00	0.00	0%	4.57	5.26	15%
Trips Per Hour:	1.78	2.14	20%	0.00	0.00	0%	1.78	2.14	20%
RGP Index:	0.03	0.56	2079%	0.00	0.00	0%	0.03	0.56	2079%

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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Financal Summary	Demand Response (DR)			Motor Bus (MB)			Total		
	FY2017	FY2018	%PT*	FY2017	FY2018	%PT*	FY2017	FY2018	%PT*
5307/5309 Op. Funds ($):	0	0	0%	0	0	0%	0	0	0%
5310 Op. Funds ($):	0	60350	0%	0	0	0%	0	60350	0%
5311 Op. Funds ($):	158940	150205	0%	0	0	0%	158940	150205	0%
Other Federal Op. Funds ($):	0	0	0%	0	0	0%	0	0	0%
Total Federal Op. Funds ($):	**158940**	**210555**	**0%**	**0**	**0**	**0%**	**158940**	**210555**	**0%**
5307/5309 Cap. Funds ($):	0	0	0%	0	0	0%	0	0	0%
5310 Cap. Funds ($):	0	0	0%	0	0	0%	0	0	0%
5311 Cap. Funds ($):	0	0	0%	0	0	0%	0	0	0%
Other Federal Cap. Funds ($):	0	0	0%	0	0	0%	0	0	0%
Total Federal Cap. Funds ($):	**0**	**0**	**0%**	**0**	**0**	**0%**	**0**	**0**	**0%**
CTP Admin Funds ($):	9929	9388	0%	0	0	0%	9929	9388	0%
ROAP Funds ($):	0	0	0%	0	0	0%	0	0	0%
Other Op. State Funds ($):	0	0	0%	0	0	0%	0	0	0%
Total State Op. Funds ($):	**9929**	**9388**	**0%**	**0**	**0**	**0%**	**9929**	**9388**	**0%**
Total State Cap. Funds ($):	**0**	**0**	**0%**	**0**	**0**	**0%**	**0**	**0**	**0%**
Local Government Funds ($):	107595	216826	0%	0	0	0%	107595	216826	0%
Other Directly Generated Rev ($):	622476	17994	0%	0	0	0%	622476	17994	0%
Local Fares ($):	0	0	0%	0	0	0%	0	0	0%
Medicaid Funds ($):	0	542041	0%	0	0	0%	0	542041	0%
Other Local Op. Funds ($):	4958	0	0%	0	0	0%	4958	0	0%
Total Local Op. Funds ($):	**735029**	**776861**	**0%**	**0**	**0**	**0%**	**735029**	**776861**	**0%**
Total Local Cap. Funds ($):	**0**	**0**	**0%**	**0**	**0**	**0%**	**0**	**0**	**0%**
Total Trips:	36992	41781	0%	0	0	0%	36992	41781	0%
Miles:	304737	293773	0%	0	0	0%	304737	293773	0%
Hours:	20813	19523	0%	0	0	0%	20813	19523	0%
Total Expenses:	**903898**	**996804**	**0%**	**0**	**0**	**0%**	**903898**	**996804**	**0%**
Cost per Hour ($):	43.43	51.06		0.00	0.00		43.43	51.06	
Cost per Mile ($):	2.97	3.39		0.00	0.00		2.97	3.39	
Trips per Mile:	0.12	0.14		0.00	0.00		0.12	0.14	

***%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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Total Trips

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
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
2018	3235	3828	3108	3507	3468	3294	3349	3596	3746	3592	3663	3395

DR DO Trips

DR PT Trips

MB DO Trips

MB PT Trips

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TRIPS BY DAY OF WEEK

Day of Week	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Weekday	3,123	3,710	2,981	3,384	3,381	3,175	3,253	3,492	3,649	3,517	3,598	3,331
Saturday	92	102	99	91	85	115	93	102	97	75	65	64
Sunday	20	16	28	32	2	4	3	2	0	0	0	0

TRIPS BY CONTRACT TYPE

MILES BY MODE

HOURS BY MODE

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MILES PER HOUR BY MODE

TRIPS PER MILE BY MODE

TRIPS PER HOUR BY MODE

SAFETY DATA

	Reportable Incidents	Fatalities	Injuries