CHAPEL HILL

FY 2016 NCDOT Public Transportation Division

Urban Transportation Operating and Financial Statistics Report

ID 205

Contact Name:	Vega, Mila
Contact Phone:	919-969-4916
Contact Fax:	919-968-2840
System Type:	Urban-Single City

Trips in Millions

Trips, Miles and Hours By Mode

Service Type	Trips	Miles	Hours
DR-Demand Response	60,867	243,966	30,334
FR-Fixed Route	6,299,994	1,790,265	158,221
LR-Light Rail	0	0	0
SC-Street Car	0	0	0
TOTAL	**6,360,861**	**2,034,231**	**188,555**

Miles in Millions

Trips Per Hour

Hours in Thousands

Trips Per Mile

CHAPEL HILL

FY 2016 NCDOT Public Transportation Division

Urban Transportation Operating and Financial Statistics Report

ID 205

Demand Response

Trips In Thousands By Year

Trips Per Hour By Year

Operating Ratio By Year

Cost Per Trip By Year

	FY 2015	FY 2016	% Change
OP. EXPENSES:	$2,469,874	$3,231,798	31%
Federal Assistance:	$68,068	$346,906	410%
State Assistance:	$0	$482,088	0%
Local Assistance:	$2,401,806	$2,213,991	-8%
Other Assistance	$0	$0	0%
Operating Funds:	$2,469,874	$3,042,985	23%
OP. REVENUES:	$0	$188,813	0%
Operating Ratio:	**0.97**	**0.74**	-24%
Cost Per Trip:	**$46.03**	**$53.10**	15%
Miles:	264,159	243,966	-8%
Hours:	21,404	30,334	42%
Trips Per Hour:	**2.51**	**2.01**	-20%
Trips Per Mile:	0.203	0.249	23%
Total Trips:	53,654	60,867	13%

Operating Assistance

NOTES: **Statistics in blue and bold are used for benchmarking purposes**
Operating Ratio is calculated by summing all local funds and dividing by expenses
Cost per trip is calculated using the total system expenses divided by the total number of trips.
Capital expenses and revenues are not included

CHAPEL HILL

FY 2016 NCDOT Public Transportation Division

Urban Transportation Operating and Financial Statistics Report

ID 205

Fixed Route

Trips In Thousands By Year

Trips Per Hour By Year

Operating Ratio By Year

Cost Per Trip By Year

	FY 2015	FY 2016	% Change
OP. EXPENSES:	$15,172,086	$16,857,796	11%
Federal Assistance:	$1,742,468	$1,809,541	4%
State Assistance:	$2,407,979	$2,514,679	4%
Local Assistance:	$9,965,958	$11,548,685	16%
Other Assistance	$12,000	$0	-100%
Operating Funds:	$14,128,405	$15,872,905	12%
OP. REVENUES:	$1,043,681	$984,891	-6%
Operating Ratio:	**0.73**	**0.74**	2%
Cost Per Trip:	**$2.32**	**$2.68**	15%
Miles:	1,743,542	1,790,265	3%
Hours:	152,933	158,221	3%
Trips Per Hour:	**42.70**	**39.82**	-7%
Trips Per Mile:	3.745	3.519	-6%
Total Trips:	6,529,964	6,299,994	-4%

Operating Assistance

NOTES: **Statistics in blue and bold are used for benchmarking purposes**
Operating Ratio is calculated by summing all local funds and dividing by expenses
Cost per trip is calculated using the total system expenses divided by the total number of trips.
Capital expenses and revenues are not included

CHAPEL HILL

FY 2016 NCDOT Public Transportation Division

Urban Transportation Operating and Financial Statistics Report

ID 205

Light Rail

Trips In Thousands By Year

Trips Per Hour By Year

Operating Ratio By Year

Cost Per Trip By Year

	FY 2015	FY 2016	% Change
OP. EXPENSES:	$0	$0	0%
Federal Assistance:	$0	$0	0%
State Assistance:	$0	$0	0%
Local Assistance:	$0	$0	0%
Other Assistance	$0	$0	0%
Operating Funds:	$0	$0	0%
OP. REVENUES:	$0	$0	0%
Operating Ratio:	**0.00**	**0.00**	0%
Cost Per Trip:	**$0.00**	**$0.00**	0%
Miles:	0	0	0%
Hours:	0	0	0%
Trips Per Hour:	**0.00**	**0.00**	0%
Trips Per Mile:	0.000	0.000	0%
Total Trips:	0	0	0%

Operating Assistance

NOTES: **Statistics in blue and bold are used for benchmarking purposes**
Operating Ratio is calculated by summing all local funds and dividing by expenses
Cost per trip is calculated using the total system expenses divided by the total number of trips.
Capital expenses and revenues are not included

CHAPEL HILL

FY 2016 NCDOT Public Transportation Division

Urban Transportation Operating and Financial Statistics Report

ID 205

Street Car

Trips In Thousands By Year

Trips Per Hour By Year

Operating Ratio By Year

Cost Per Trip By Year

	FY 2015	FY 2016	% Change
OP. EXPENSES:	$0	$0	0%
Federal Assistance:	$0	$0	0%
State Assistance:	$0	$0	0%
Local Assistance:	$0	$0	0%
Other Assistance	$0	$0	0%
Operating Funds:	$0	$0	0%
OP. REVENUES:	$0	$0	0%
Operating Ratio:	**0.00**	**0.00**	0%
Cost Per Trip:	**$0.00**	**$0.00**	0%
Miles:	0	0	0%
Hours:	0	0	0%
Trips Per Hour:	**0.00**	**0.00**	0%
Trips Per Mile:	0.000	0.000	0%
Total Trips:	0	0	0%

Operating Assistance

NOTES: **Statistics in blue and bold are used for benchmarking purposes**
Operating Ratio is calculated by summing all local funds and dividing by expenses
Cost per trip is calculated using the total system expenses divided by the total number of trips.
Capital expenses and revenues are not included

CHAPEL HILL

FY 2016 NCDOT Public Transportation Division

Urban Transportation Operating and Financial Statistics Report

ID 205

TRIPS BY MODE

MILES BY MODE

HOURS BY MODE

CHAPEL HILL

FY 2016 NCDOT Public Transportation Division

Urban Transportation Operating and Financial Statistics Report

ID 205

MILES PER HOUR BY MODE

TRIPS PER MILE BY MODE

TRIPS PER HOUR BY MODE