

### Chapel Hill Transit (CHT)

Provides purchased transportation to: Research Triangle Regional Public Transportation Authority (4108)

Transportation Director: Mr. Kerry Spade  
 (919) 969-4909

#### General Information

##### Urbanized Area (UZA) Statistics - 2000 Census

Durham, NC	
Square Miles	157
Population	287,796
Population Ranking out of 465 UZAs	111
Other UZAs Served	

##### Service Area Statistics

Square Miles	62
Population	76,759

##### Service Consumption

Annual Passenger Miles	15,523,054
Annual Unlinked Trips	7,552,486
Average Weekday Unlinked Trips	29,699
Average Saturday Unlinked Trips	1,675
Average Sunday Unlinked Trips	916

##### Service Supplied

Annual Vehicle Revenue Miles	2,160,791
Annual Vehicle Revenue Hours	192,348
Vehicles Operated in Maximum Service	92
Vehicles Available for Maximum Service	118
Base Period Requirement	34

#### Financial Information

<b>Fare Revenues Earned</b>		\$7,288,312
<b>Sources of Operating Funds Expended</b>		
Fare Revenues	(46%)	\$7,288,312
Local Funds	(3%)	\$520,669
State Funds	(25%)	\$4,002,340
Federal Assistance	(24%)	\$3,830,424
Other Funds	(2%)	\$348,149
<b>Total Operating Funds Expended</b>		<b>\$15,989,894</b>
<b>Sources of Capital Funds Expended</b>		
Local Funds	(0%)	\$0
State Funds	(11%)	\$618,939
Federal Assistance	(89%)	\$4,933,909
Other Funds	(0%)	\$0
<b>Total Capital Funds Expended</b>		<b>\$5,552,848</b>

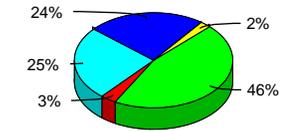
#### Summary Operating Expenses

Salary, Wages, Benefits	\$11,072,450
Materials and Supplies	\$2,546,805
Purchased Transportation	\$182,897
Other Operating Expenses	\$2,187,742
<b>Total Operating Expenses</b>	<b>\$15,989,894</b>
Purchased Transportation Reported Separately	\$182,897
Reconciling Cash Expenditures	\$0

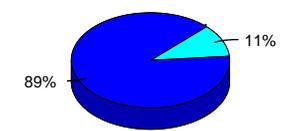
#### Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased <sup>1</sup> Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	79	0	\$5,230,421	\$0	\$161,059	\$161,368	\$5,552,848
Demand Response	13	0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>92</b>	<b>0</b>	<b>\$5,230,421</b>	<b>\$0</b>	<b>\$161,059</b>	<b>\$161,368</b>	<b>\$5,552,848</b>

#### Sources of Operating Funds Expended



#### Sources of Capital Funds Expended



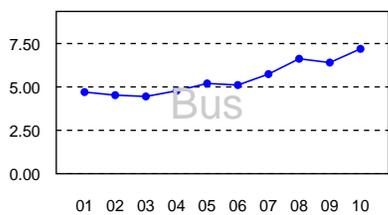
#### Modal Characteristics

Mode	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$13,385,052	\$7,287,307	\$5,552,848	15,233,046	1,860,517	7,490,567	167,218	N/A	99	8.5	79	2.32	25%
Demand Response	\$2,421,945	\$1,005	\$0	290,008	300,274	61,919	25,130	N/A	19	2.5	13	N/A	46%

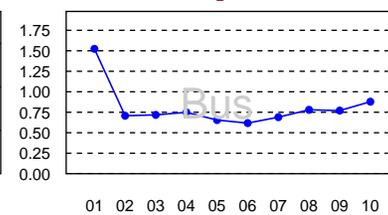
#### Performance Measures

Mode	Service Efficiency		Service Effectiveness		Service Effectiveness	
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$7.19	\$80.05	\$0.88	\$1.79	4.03	44.80
Demand Response	\$8.07	\$96.38	\$8.35	\$39.11	0.21	2.46

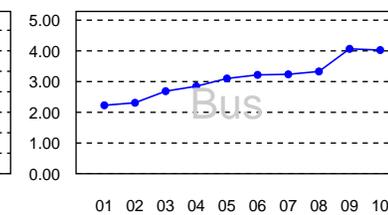
Operating Expense per Vehicle Revenue Mile



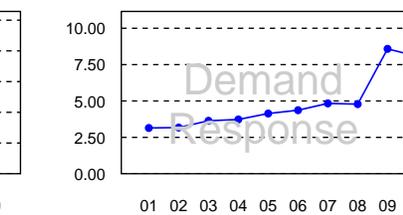
Operating Expenses per Passenger Mile



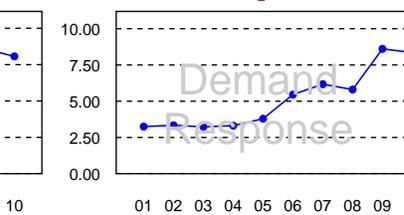
Unlinked Passenger Trips per Vehicle Revenue Mile



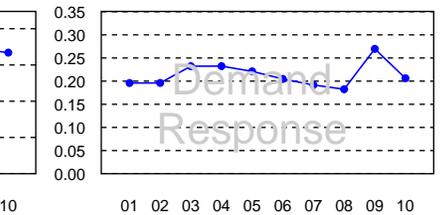
Operating Expense per Vehicle Revenue Mile



Operating Expenses per Passenger Mile



Unlinked Passenger Trips per Vehicle Revenue Mile



<sup>1</sup> Excludes data for purchased transportation reported separately