

City of Danville Mass Transit System (Danville Transit)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Danville, VA	
Square Miles	33
Population	50,902
Population Ranking out of 465 UZAs	455
Other UZAs Served	

Service Area Statistics

Square Miles	25
Population	48,411

Service Consumption

Annual Passenger Miles	305,699
Annual Unlinked Trips	221,754
Average Weekday Unlinked Trips	760
Average Saturday Unlinked Trips	572
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	315,966
Annual Vehicle Revenue Hours	22,107
Vehicles Operated in Maximum Service	11
Vehicles Available for Maximum Service	16
Base Period Requirement	7

Financial Information

Fare Revenues Earned \$230,283

Sources of Operating Funds Expended		
Fare Revenues	(25%)	\$230,283
Local Funds	(23%)	210,385
State Funds	(18%)	169,235
Federal Assistance	(32%)	293,074
Other Funds	(2%)	20,039
Total Operating Funds Expended		\$923,016
Sources of Capital Funds Expended		
Local funds	(12%)	\$48,865
State Funds	(8%)	34,827
Federal Assistance	(80%)	334,762
Other Funds	(0%)	0
Total Capital Funds Expended		\$418,454

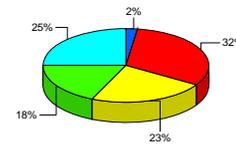
Summary of Operating Expenses

Salary, Wages and Benefits	\$595,171
Materials and Supplies	152,563
Purchased Transportation	0
Other Operating Expenses	175,282
Total Operating Expenses	\$923,016
Reconciling Cash Expenditures	\$0

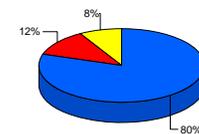
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	7	0	\$99,632	\$10,770	\$0	\$0	\$110,402
Demand Response	4	0	\$308,052	\$0	\$0	\$0	\$308,052
Total	11	0	\$407,684	\$10,770	\$0	\$0	\$418,454

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	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	\$739,618	\$188,882	\$110,402	240,768	259,528	204,205	18,434	0.0	9	4.8	7	1.00	29%
Demand Response	\$183,398	\$41,401	\$308,052	64,931	56,438	17,549	3,673	N/A	7	1.9	4	N/A	75%

Performance Measures

Service Efficiency

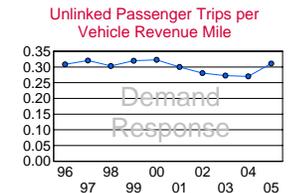
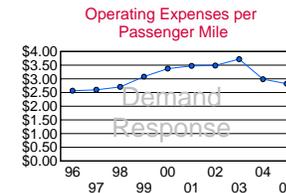
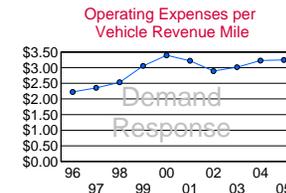
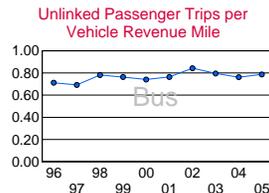
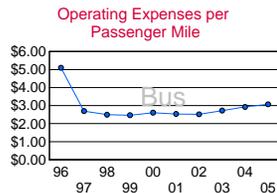
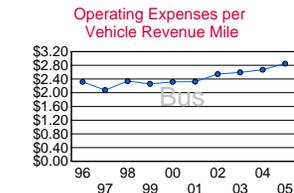
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$2.85	\$40.12
Demand Response	\$3.25	\$49.93

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$3.07	\$3.62
Demand Response	\$2.82	\$10.45

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.79	11.08
Demand Response	0.31	4.78



¹ Excludes data for purchased transportation reported separately