

### Beaver County Transit Authority (BCTA)

#### General Information

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

Pittsburgh, PA	
Square Miles	852
Population	1,753,136
Population Ranking out of 465 UZAs	23
Other UZAs Served	

##### Service Area Statistics

Square Miles	440
Population	171,673

##### Service Consumption

Annual Passenger Miles	12,338,530
Annual Unlinked Trips	935,782
Average Weekday Unlinked Trips	3,392
Average Saturday Unlinked Trips	1,342
Average Sunday Unlinked Trips	0

##### Service Supplied

Annual Vehicle Revenue Miles	1,378,655
Annual Vehicle Revenue Hours	87,536
Vehicles Operated in Maximum Service	39
Vehicles Available for Maximum Service	51
Base Period Requirement	11

#### Financial Information

<b>Fare Revenues Earned</b>		\$2,124,278
<b>Sources of Operating Funds Expended</b>		
Fare Revenues	(34%)	\$2,124,278
Local Funds	(5%)	\$288,266
State Funds	(55%)	\$3,402,714
Federal Assistance	(6%)	\$353,542
Other Funds	(0%)	\$2,219
<b>Total Operating Funds Expended</b>		<b>\$6,171,019</b>
<b>Sources of Capital Funds Expended</b>		
Local Funds	(2%)	\$12,948
State Funds	(31%)	\$231,612
Federal Assistance	(67%)	\$501,021
Other Funds	(0%)	\$0
<b>Total Capital Funds Expended</b>		<b>\$745,581</b>

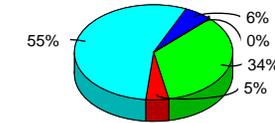
#### Summary Operating Expenses

Salary, Wages, Benefits	\$3,988,987
Materials and Supplies	\$1,158,157
Purchased Transportation	\$0
Other Operating Expenses	\$1,023,875
<b>Total Operating Expenses</b>	<b>\$6,171,019</b>
Reconciling Cash Expenditures	\$0

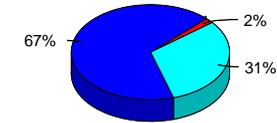
#### Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased <sup>1</sup> Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	20	0	\$0	\$36,586	\$232,032	\$147,994	\$416,612
Demand Response	19	0	\$328,969	\$0	\$0	\$0	\$328,969
<b>Total</b>	<b>39</b>	<b>0</b>	<b>\$328,969</b>	<b>\$36,586</b>	<b>\$232,032</b>	<b>\$147,994</b>	<b>\$745,581</b>

#### Sources of Operating Funds Expended



#### Sources of Capital Funds Expended

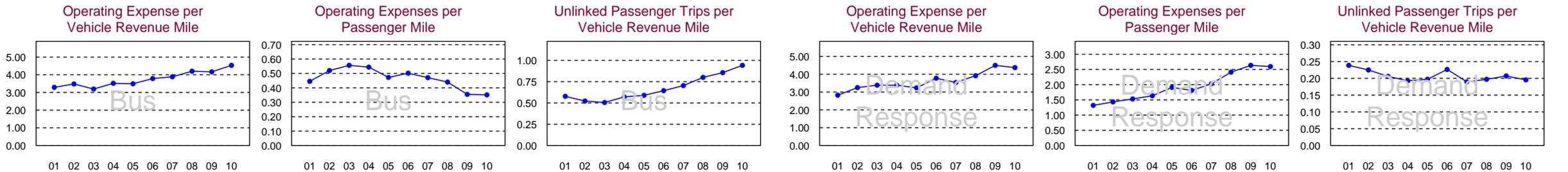


#### Modal Characteristics

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	\$4,047,356	\$1,257,605	\$416,612	11,520,268	892,844	840,856	54,872	10.1	26	5.0	20	1.82	30%
Demand Response	\$2,123,663	\$866,673	\$328,969	818,262	485,811	94,926	32,664	N/A	25	4.9	19	N/A	32%

#### 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	\$4.53	\$73.76	\$0.35	\$4.81	0.94	15.32
Demand Response	\$4.37	\$65.02	\$2.60	\$22.37	0.20	2.91



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