

## 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	174,000

#### Service Consumption

Annual Passenger Miles	11,879,313
Annual Unlinked Trips	904,436
Average Weekday Unlinked Trips	3,284
Average Saturday Unlinked Trips	1,286
Average Sunday Unlinked Trips	0

#### Service Supplied

Annual Vehicle Revenue Miles	1,404,556
Annual Vehicle Revenue Hours	83,492
Vehicles Operated in Maximum Service	39
Vehicles Available for Maximum Service	52
Base Period Requirement	11

### Financial Information

**Fare Revenues Earned** \$2,052,477

#### Sources of Operating Funds Expended

Fare Revenues	( 34%)	\$2,052,477
Local Funds	( 5%)	270,826
State Funds	( 55%)	3,313,953
Federal Assistance	( 6%)	363,391
Other Funds	( 0%)	2,804
<b>Total Operating Funds Expended</b>		<b>\$6,003,451</b>

#### Sources of Capital Funds Expended

Local funds	( 1%)	\$6,554
State Funds	( 50%)	228,229
Federal Assistance	( 48%)	220,486
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$455,269</b>

### Summary of Operating Expenses

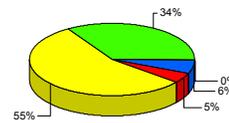
Salary, Wages and Benefits	\$3,870,284
Materials and Supplies	1,165,459
Purchased Transportation	0
Other Operating Expenses	967,708
<b>Total Operating Expenses</b>	<b>\$6,003,451</b>

Reconciling Cash Expenditures \$0

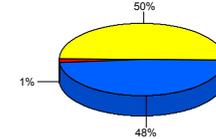
### Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	20	0	\$0	\$81,297	\$36,672	\$69,854	\$187,823
Demand Response	19	0	\$262,990	\$4,456	\$0	\$0	\$267,446
<b>Total</b>	<b>39</b>	<b>0</b>	<b>\$262,990</b>	<b>\$85,753</b>	<b>\$36,672</b>	<b>\$69,854</b>	<b>\$455,269</b>

### Sources of Operating Funds Expended



### Sources of Capital Funds Expended

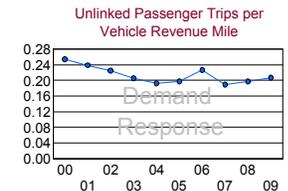
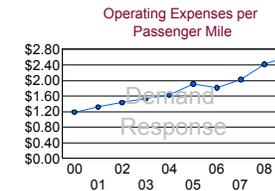
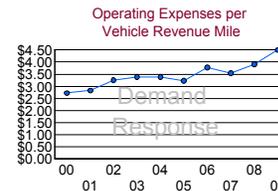
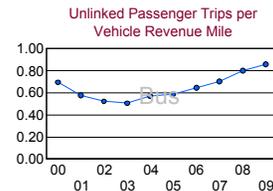
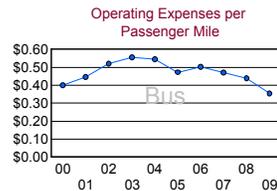
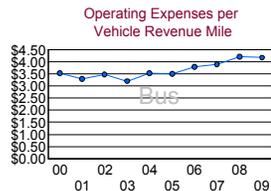


### Modal Characteristics

	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	\$3,937,719	\$1,212,680	\$187,823	11,095,261	945,213	809,284	51,570	10.1	27	4.0	20	1.82	35%
Demand Response	\$2,065,732	\$839,797	\$267,446	784,052	459,343	95,152	31,922	N/A	25	5.6	19	N/A	32%

### Performance Measures

	Service Efficiency: Operating Expense per Vehicle Revenue Mile	Service Efficiency: Operating Expense per Vehicle Revenue Hour	Cost Effectiveness: Operating Expense per Passenger Mile	Cost Effectiveness: Operating Expense per Unlinked Passenger Trip	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Mile	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$4.17	\$76.36	\$0.35	\$4.87	0.86	15.69
Demand Response	\$4.50	\$64.71	\$2.63	\$21.71	0.21	2.98



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