

Beaver County Transit Authority (BCTA)

General Information

Urbanized Area (UZA) Statistics - 2010 Census

Pittsburgh, PA	
Square Miles	905
Population	1,733,853
Population Ranking out of 465 UZAs	27
Other UZAs Served	

Service Area Statistics

Square Miles	440
Population	170,539

Service Consumption

Annual Passenger Miles	10,406,524
Annual Unlinked Trips	1,007,222
Average Weekday Unlinked Trips	3,670
Average Saturday Unlinked Trips	1,445
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	1,333,237
Annual Vehicle Revenue Hours	79,015
Vehicles Operated in Maximum Service	38
Vehicles Available for Maximum Service	45
Base Period Requirement	10

Financial Information

Fare Revenues Earned		\$2,274,607
Sources of Operating Funds Expended		
Fare Revenues	(33%)	\$2,274,607
Local Funds	(6%)	\$421,801
State Funds	(56%)	\$3,792,976
Federal Assistance	(5%)	\$320,434
Other Funds	(0%)	\$13,484
Total Operating Funds Expended		\$6,823,302
Sources of Capital Funds Expended		
Local Funds	(4%)	\$62,856
State Funds	(15%)	\$227,135
Federal Assistance	(81%)	\$1,216,151
Other Funds	(0%)	\$0
Total Capital Funds Expended		\$1,506,142

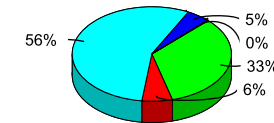
Summary Operating Expenses

Salary, Wages, Benefits	\$4,162,162
Materials and Supplies	\$1,582,052
Purchased Transportation	\$0
Other Operating Expenses	\$1,079,088
Total Operating Expenses	\$6,823,302

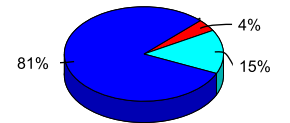
Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	19	0	\$8,155	\$682,794	\$257,403	\$57,042	\$1,005,394
Demand Response	19	0	\$500,747	\$0	\$0	\$0	\$500,747
Total	38	0	\$508,902	\$682,794	\$257,403	\$57,042	\$1,506,141

Sources of Operating Funds Expended



Sources of Capital Funds Expended

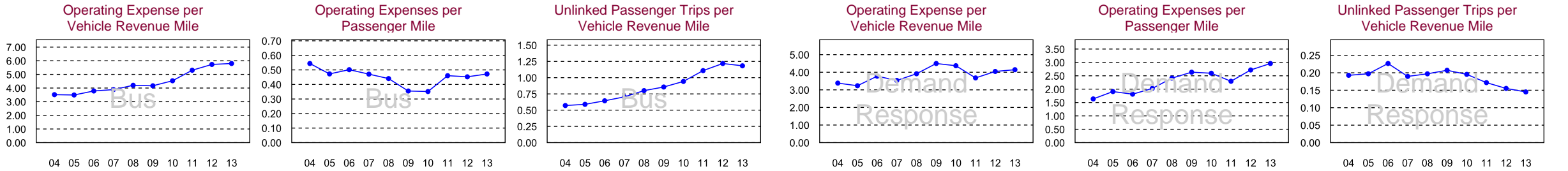


Modal Characteristics

Mode	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	\$4,548,586	\$1,429,714	\$1,005,394	9,637,814	784,442	927,565	47,607	0.0	22	6.9	19	1.90	16%
Demand Response	\$2,274,716	\$844,893	\$500,747	768,710	548,795	79,657	31,408	N/A	23	3.0	19	N/A	21%

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	\$5.80	\$95.54	\$0.47	\$4.90	1.18	19.48
Demand Response	\$4.14	\$72.42	\$2.96	\$28.56	0.15	2.54



¹ Excludes data for purchased transportation reported separately