

**General Information**

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

Philadelphia, PA-NJ-DE-MD	
Square Miles	1,800
Population	5,149,079
Population Ranking out of 465 UZAs	4
Other UZAs Served	120, 328

**Service Area Statistics**

Square Miles	869
Population	3,337,770

**Service Consumption**

Annual Passenger Miles	1,546,111,718
Annual Unlinked Trips	348,314,656
Average Weekday Unlinked Trips	1,153,509
Average Saturday Unlinked Trips	594,822
Average Sunday Unlinked Trips	400,411

**Service Supplied**

Annual Vehicle Revenue Miles	88,999,363
Annual Vehicle Revenue Hours	6,958,225
Vehicles Operated in Maximum Service	2,298
Vehicles Available for Maximum Service	2,763
Base Period Requirement	1,120

**Financial Information**

**Fare Revenues Earned** \$408,753,089

**Sources of Operating Funds Expended**

Fare Revenues	( 38%)	\$408,753,089
Local Funds	( 7%)	72,790,492
State Funds	( 49%)	534,639,663
Federal Assistance	( 3%)	32,200,000
Other Funds	( 3%)	33,557,572

**Total Operating Funds Expended** \$1,081,940,816

**Sources of Capital Funds Expended**

Local funds	( 9%)	\$41,101,321
State Funds	( 41%)	196,950,930
Federal Assistance	( 51%)	243,867,556
Other Funds	( 0%)	0

**Total Capital Funds Expended** \$481,919,807

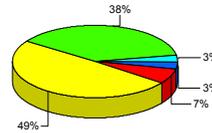
**Summary of Operating Expenses**

Salary, Wages and Benefits	\$831,340,330
Materials and Supplies	107,228,968
Purchased Transportation	41,069,630
Other Operating Expenses	53,229,883
<b>Total Operating Expenses</b>	<b>\$1,032,868,811</b>
Reconciling Cash Expenditures	\$49,072,005

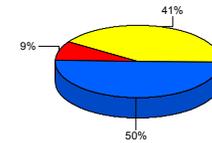
**Vehicles Operated in Maximum Service and Uses of Capital Funds**

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	1,192	0	\$103,151,567	\$2,347,259	\$4,638,236	\$1,895,883	\$112,032,945
Heavy Rail	278	0	\$15,221,518	\$166,582,799	\$20,015,013	\$279,765	\$202,099,095
Commuter Rail	324	0	\$44,483,251	\$42,884,257	\$42,118,763	\$817,584	\$130,303,855
Demand Response	0	349	\$4,579,368	\$3,454,150	\$10,632	\$84,167	\$8,128,317
Light Rail	125	0	\$10,335,858	\$3,495,488	\$3,387,231	\$189,969	\$17,408,546
Trolleybus	30	0	\$11,432,031	\$289,276	\$15,626	\$210,116	\$11,947,049
<b>Total</b>	<b>1,949</b>	<b>349</b>	<b>\$189,203,593</b>	<b>\$219,053,229</b>	<b>\$70,185,501</b>	<b>\$3,477,484</b>	<b>\$481,919,807</b>

**Sources of Operating Funds Expended**



**Sources of Capital Funds Expended**

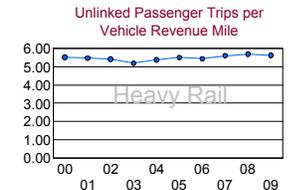
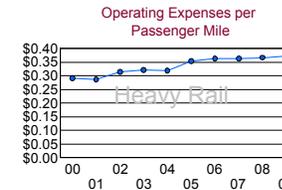
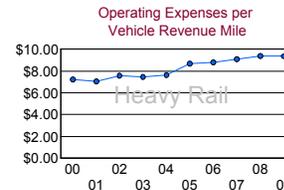
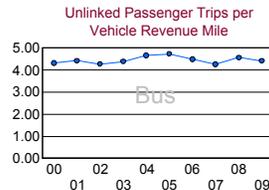
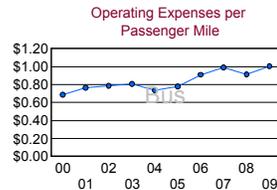
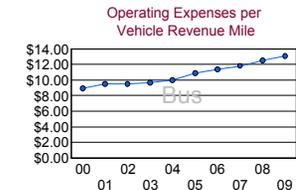


**Modal Characteristics**

	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	\$533,823,570	\$163,669,307	\$112,032,945	529,798,906	40,879,970	180,654,500	3,975,130	2.4	1,409	7.4	1,192	1.50	18%
Heavy Rail	\$158,029,363	\$83,946,647	\$202,099,095	422,987,522	16,887,281	95,110,125	866,955	74.9	369	16.7	278	1.44	33%
Commuter Rail	\$219,782,314	\$123,337,758	\$130,303,855	501,779,204	17,049,137	35,653,018	633,742	446.9	361	33.8	324	3.69	11%
Light Rail	\$60,281,517	\$26,554,588	\$17,408,546	69,443,630	3,681,799	29,588,034	389,248	82.4	159	32.3	125	1.42	27%
Demand Response	\$49,469,779	\$6,283,963	\$8,128,317	11,331,004	9,585,503	1,798,211	983,995	N/A	427	2.4	349	N/A	22%
Trolleybus	\$11,482,268	\$4,960,826	\$11,947,049	10,771,452	915,673	5,510,768	109,155	30.6	38	1.0	30	1.44	27%

**Performance Measures**

	Service Efficiency		Cost 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	\$13.06	\$134.29	\$1.01	\$2.95	4.42	45.45
Heavy Rail	\$9.36	\$182.28	\$0.37	\$1.66	5.63	109.71
Commuter Rail	\$12.89	\$346.80	\$0.44	\$6.16	2.09	56.26
Light Rail	\$16.37	\$154.87	\$0.87	\$2.04	8.04	76.01
Demand Response	\$5.16	\$50.27	\$4.37	\$27.51	0.19	1.83
Trolleybus	\$12.54	\$105.19	\$1.07	\$2.08	6.02	50.49



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