Southeastern Pennsylvania Transportation Authority (SEPTA)

Provides purchased transportation services to: Delaware Transit Corporation (3075)

General Manager: Ms. Faye Moore (215) 580-7800

niladelphia, PA	19107-378

General Information

Urbanized Area (UZA) Statistics - 2000		Service Consumption			
Philadelphia, PA-NJ-DE-MD		Annual Passenger Miles	1,475,917,516		
Square Miles	1,800	Annual Unlinked Trips	334,546,120		
Population	5,149,079	Average Weekday Unlinked Trips	1,094,507		
Population Ranking out of 465 UZAs	4	Average Saturday Unlinked Trips	598,449		
		Average Sunday Unlinked Trips	404,955		
Other UZAs Served		Service Supplied			
Service Area Statistics		Annual Vehicle Revenue Miles	83,702,770		
Square Miles	836	Annual Vehicle Revenue Hours	6,496,271		
Population	3,330,669	Vehicles Operated in Maximum Service	2,210		
Fopulation	3,330,009	Vehicles Available for Maximum Service	2,676		
		Base Period Requirement	1,009		

Fare Revenues Farned		\$330,766,549
Sources of Operating I	Funds Expende	
Fare Revenues	(37%)	\$330.766.549
Local Funds	(8%)	70,133,806
State Funds	(43%)	392,446,119
Federal Assistance	(9%)	83,700,000
Other Funds	25,720,055	
Total Operating Fund	\$902,766,529	
Sources of Capital Fun	ds Expended	
Local funds	(3%)	\$10,180,902
State Funds	(48%)	152,298,878
Federal Assistance	(49%)	153,081,999
Other Funds	(0%)	0
Total Capital Funds E	\$315.561.779	

Summary of Operating Expenses

Salary, Wages and Benefits	\$710,746,165
Materials and Supplies	61,653,655
Purchased Transportation	35,998,967
Other Operating Expenses	47,760,108
Total Operating Expenses	\$856,158,895
Reconciling Cash Expenditures	\$46,607,634

Vehicles Operated in Maximum Service and Uses of Capital Funds

Sources of Operating Funds Expended

Sources of Capital Funds Expended

	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total		
Bus	1,180	4	\$56,484,503	\$1,921,506	\$3,173,209	\$0	\$61,579,218	3% r9%	
Heavy Rail	274	0	\$19,812,063	\$90,858,177	\$37,311,482	\$310,967	\$148,292,689	-8%	
Commuter Rail	297	0	\$12,384,259	\$38,908,658	\$25,380,119	\$132	\$76,673,168	37%	48% 49%
Demand Response	0	338	\$4,505,816	\$0	\$0	\$0	\$4,505,816		40,0
Light Rail	117	0	\$12,362,366	\$5,396,967	\$6,751,555	\$0	\$24,510,888		
Total	1,868	342	\$105,549,007	\$137,085,308	\$72,616,365	\$311,099	\$315,561,779	43%	3%

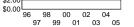
Modal Characteristics

			Uses of	Annual				Fixed Guideway Ve	ehicles Available	Ve	hicles Operated		
	Operating Expenses	Fare Revenues	Capital Funds	Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Directional Route Miles	for Maximum Service	Average Fleet Age in Years	in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$432,281,891	\$147,355,348	\$61,579,218	553,228,586	39,696,084	187,960,265	3,830,232	2.4	1,387	6.3	1,184	1.29	17
Heavy Rail	\$138,855,398	\$72,423,846	\$148,292,689	391,912,234	16,013,337	88,045,676	818,067	74.9	369	12.7	274	1.60	35
Commuter Rail	\$193,977,721	\$90,814,743	\$76,673,168	456,445,518	15,808,102	31,680,006	585,348	446.9	357	29.9	297	3.44	20
Light Rail	\$47,721,204	\$14,943,610	\$24,510,888	63,781,186	3,320,482	25,206,424	351,404	66.2	141	24.6	117	2.19	21
Demand Response	\$43,322,681	\$5,229,002	\$4,505,816	10,549,992	8,864,765	1,653,749	911,220	N/A	422	2.7	338	N/A	25

Performance Measures

	Service Efficiency		Cost Effecti	veness	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	10.89	112.86	0.78	2.30	4.73	49.07	
Heavy Rail	8.67	169.74	0.35	1.58	5.50	107.63	
Commuter Rail	12.27	331.39	0.42	6.12	2.00	54.12	
Light Rail	14.37	135.80	0.75	1.89	7.59	71.73	
Demand Response	4.89	47.54	4.11	26.20	0.19	1.81	
Operating Expenses per	Operating Expenses p	ber Unlinked Passenger Trips	per Oper	ating Expenses per	Operating Expenses per	Inlinked Passenger Trips per	

Operating Expenses per Vehicle Revenue Mile \$12.00 \$10.00 000 \$8.00 \$6.00 \$4.00 \$2.00

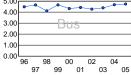


Passenger Mile 5.00 4.00 3.00



\$0.50 \$0.70 \$0.60 \$0.50 \$0.40 \$0.30 \$0.20 \$0.10 \$0.00

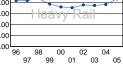
Unlinked Passenger Trips pe Vehicle Revenue Mile



er		Operating
		Vehicle
•	\$10.00	
	\$8.00	••••

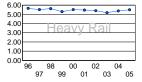


g Expenses per Revenue Mile





Unlinked Passenger Trips per Vehicle Revenue Mile



12/14/2006 Data Source: 2005 National Transit Database