

Southeastern Pennsylvania Transportation Authority

2017 Annual Agency Profile

General Information

Urbanized Area Statistics - 2010 Census

Philadelphia, PA-NJ-DE-MD
1,981 **Square Miles**
5,441,567 **Population**
5 **Pop. Rank out of 498 UZAs**
Other UZAs Served
128 Trenton, NJ, 287 Pottstown, PA, 0 Pennsylvania Non-UZA

Service Area Statistics

839 **Square Miles**
3,829,571 **Population**

Service Consumption

1,391,698,825 **Annual Passenger Miles (PMT)**
324,750,197 **Annual Unlinked Trips (UPT)**
1,078,524 **Average Weekday Unlinked Trips**
562,275 **Average Saturday Unlinked Trips**
424,111 **Average Sunday Unlinked Trips**

Database Information

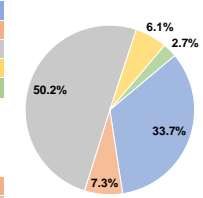
NTDID: 30019
Reporter Type: Full Reporter

Financial Information

Sources of Operating Funds Expended

Fare Revenues	\$446,852,737	33.7%
Local Funds	\$96,201,975	7.3%
State Funds	\$665,875,497	50.2%
Federal Assistance	\$81,441,168	6.1%
Other Funds	\$35,637,566	2.7%
Total Operating Funds Expended	\$1,326,008,943	100.0%

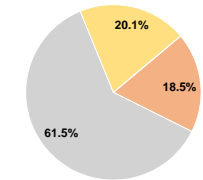
Operating Funding Sources



Sources of Capital Funds Expended

Fare Revenues	\$0	0.0%
Local Funds	\$102,957,276	18.5%
State Funds	\$342,570,509	61.5%
Federal Assistance	\$111,814,066	20.1%
Other Funds	\$0	0.0%
Total Capital Funds Expended	\$557,341,851	100.0%

Capital Funding Sources



Summary of Operating Expenses (OE)

Salary, Wages, Benefits	\$970,837,237	77.5%
Materials and Supplies	\$90,130,873	7.2%
Purchased Transportation	\$54,314,635	4.3%
Other Operating Expenses	\$136,610,597	10.9%
Total Operating Expenses	\$1,251,893,342	100.0%
Reconciling OE Cash Expenditures	\$74,115,601	
Purchased Transportation (Reported Separately)	\$0	

Modal Characteristics

Modal Overview

Modal Overview	Vehicles Operated in Maximum Service		Uses of Capital Funds				
	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Mode							
Commuter Rail	350 ¹	-	\$51,683,989	\$158,895,748	\$97,694,040	\$5,485,939	\$313,759,716
Demand Response	-	394	\$13,496,468	\$0	\$30,491	\$0	\$13,526,959
Heavy Rail	286	-	\$22,821,756	\$35,307,995	\$62,085,634	\$1,053,945	\$121,269,330
Bus	1,187	6	\$55,418,469	\$16,863,888	\$12,354,206	\$2,559,312	\$87,195,875
Street Car Rail	122	-	\$9,408,403	\$10,651,617	\$793,851	\$434,495	\$21,288,366
Trolleybus	30	-	\$0	\$301,605	\$0	\$0	\$301,605
Total	1,975	400	\$152,829,085	\$222,020,853	\$172,958,222	\$9,533,691	\$557,341,851

Operation Characteristics

Mode	Operating Expenses	Fare Revenues	Uses of Capital Funds	Annual Passenger Miles	Annual Unlinked Trips	Annual Vehicle Revenue Miles	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Vehicles Operated in Maximum Service	Percent Spare Vehicles	Average Fleet Age in Years ^a
Commuter Rail	\$269,646,215 ¹	\$136,979,155 ¹	\$313,759,716	426,163,583	33,209,489	19,449,298	917,500	446.9	404	350 ¹	13.4%	29.3
Demand Response	\$63,679,395	\$5,883,824	\$13,526,959	12,173,363	1,704,463	11,184,357	1,070,395	0.0	456	394	13.6%	3.4
Heavy Rail	\$202,060,773	\$101,684,198	\$121,269,330	344,859,706	93,879,889	16,799,585	906,207	74.9	361	286	20.8%	24.9
Bus	\$629,403,953	\$170,689,036	\$87,195,875	532,244,156	163,236,065	39,615,495	3,982,023	2.4	1,416	1,193	15.8%	9.4
Street Car Rail	\$72,513,107	\$25,710,304	\$21,288,366	64,152,704	26,549,260	3,193,515	372,070	82.9	159	122	23.3%	40.1
Trolleybus	\$14,589,899	\$5,906,220	\$301,605	12,105,313	6,171,031	809,765	96,552	30.6	38	30	21.1%	9.0
Total	\$1,251,893,342	\$446,852,737	\$557,341,851	1,391,698,825	324,750,197	91,052,015	7,344,747	637.7	2,834	2,375	16.2%	

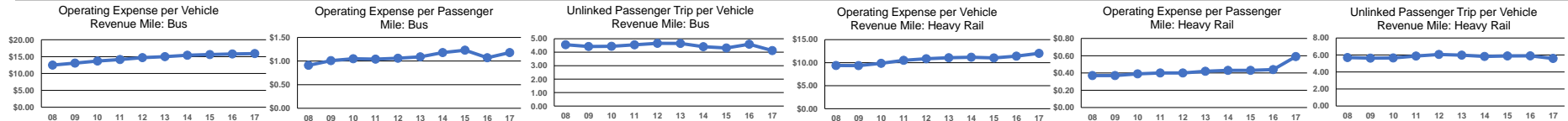
Performance Measures

Service Efficiency

Mode	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour
Commuter Rail	\$13.86	\$293.89
Demand Response	\$5.69	\$59.49
Heavy Rail	\$12.03	\$222.97
Bus	\$15.89	\$158.06
Street Car Rail	\$22.71	\$194.89
Trolleybus	\$18.02	\$151.11
Total	\$13.75	\$170.45

Service Effectiveness

Mode	Operating Expenses per Passenger Mile	Operating Expenses per Unlinked Passenger Trip	Unlinked Trips per Vehicle Revenue Mile	Unlinked Trips per Vehicle Revenue Hour
Commuter Rail	\$0.63	\$8.12	1.7	36.2
Demand Response	\$5.23	\$37.36	0.2	1.6
Heavy Rail	\$0.59	\$2.15	5.6	103.6
Bus	\$1.18	\$3.86	4.1	41.0
Street Car Rail	\$1.13	\$2.73	8.3	71.4
Trolleybus	\$1.21	\$2.36	7.6	63.9
Total	\$0.90	\$3.85	3.6	44.2



Notes:

^aDemand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.

¹Includes data for a contract with another reporter.

*This agency has a purchased transportation relationship in which they sell service to Delaware Transit Corporation (NTDID: 30075), and in which the data are captured in this report for mode CR/DO.