

Allentown-Lehigh and Northampton Transportation Authority (Lanta)

12th and Cumberland Streets
Allentown, PA 18103
(215)435-4052

Chief Executive Officer: Armando V. Greco,
Executive Director
ID Number: 3010

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Allentown--Bethlehem--Easton, PA--NJ	
Square Miles	142
Population	410,436
Population Ranking Out of 405 UZA's	72

Service Area Statistics

Square Miles	106
Population	389,000

Service Consumption

Annual Passenger Miles	14,883,901
Annual Unlinked Trips	3,629,601
Average Weekday Unlinked Trips	12,778
Average Saturday Unlinked Trips	7,480
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	3,810,536
Annual Vehicle Revenue Hours	282,096
Total Fleet	155
Vehicles Operated in Maximum Service	131
Base Period Requirement	32

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	50	1
Demand Response	0	80
Total	50	81

Financial Information

Sources of Operating Funds Expended

Passenger Fares	\$2,515,295
Local Funds	739,416
State Funds	4,910,842
Federal Assistance	2,456,142
Other Funds	322,928
Total Operating Funds Expended	\$10,944,623

Summary of Operating Expenses

Salaries/Wages/Benefits	\$5,097,487
Materials & Supplies	877,605
Purchased Transportation	4,075,045
Other Operating Expenses	969,747
Total Operating Expenses	\$11,019,884

Reconciling Cash Expenditures	\$539,015
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Sources of Capital Funds Expended

Local Funds	\$32,391
State Funds	246,407
Federal Assistance	697,632
Total Capital Funds Expended	\$976,430

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$256,537	\$171,024	\$427,561
Demand Response	508,893	39,976	548,869
Total	\$765,430	\$211,000	\$976,430

Characteristics

Operating Expense	\$6,968,986
Capital Funding	\$427,561
Annual Passenger Miles	12,285,818
Annual Vehicle Revenue Miles	1,792,129
Annual Unlinked Trips	3,247,515
Average Weekday Unlinked Trips	11,321
Annual Vehicle Revenue Hours	138,819
Fixed Guideway Directional Route Miles	0.0
Total Fleet	70
Average Fleet Age in Years	10.1
Vehicles Operated in Maximum Service	51
Peak to Base Ratio	1.6
Percent Spares	37%

Performance Measures

	Bus	Demand Response
Service Efficiency		
Operating Expense/Vehicle Revenue Mile	\$3.89	\$2.01
Operating Expense/Vehicle Revenue Hour	\$50.20	\$28.27
Cost Effectiveness		
Operating Expense/Passenger Mile	\$0.57	\$1.56
Operating Expense/Unlinked Passenger Trip	\$2.15	\$10.60
Service Effectiveness		
Unlinked Passenger Trips/Vehicle Revenue Mile	1.81	0.19
Unlinked Passenger Trips/Vehicle Revenue Hour	23.39	2.67

