

2022 Annual Agency Profile - Lehigh and Northampton Transportation Authority (NTD ID 30010)

Mailing Address: 1060 LEHIGH ST
ALLENTOWN, PA 18103-3130

Website: <http://www.lantabus.com/>

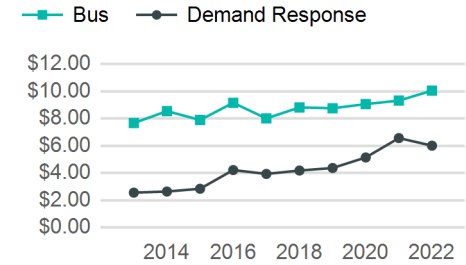
Geographic Coverage

| | |
|--------------------------------|------------------------------|
| Primary Urbanized Area | Allentown--Bethlehem, PA--NJ |
| Square Miles | 262 |
| Population | 621,703 |
| Other Areas Served: | |
| Service Area Population | 533,100 |
| Service Area Sq. Miles | 324 |

Service Consumed

| | |
|--|------------|
| Annual Passenger Miles Traveled (PMT) | 15,798,122 |
| Annual Unlinked Trips (UPT) | 2,949,396 |
| Average Weekday UPT | 9,698 |
| Average Saturday UPT | 5,753 |
| Average Sunday UPT | 2,454 |

Operating Expenses per Vehicle Revenue Mile



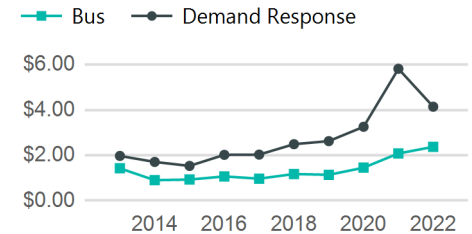
Assets

| | |
|-------------------------|-----|
| Revenue Vehicles | 183 |
| Service Vehicles | 17 |
| Facilities | 5 |
| Lane Miles | |
| Track Miles | |

Service Supplied

| | |
|---|-----------|
| Annual Vehicle/Passenger Car Revenue Miles (VRM) | 4,634,080 |
| Annual Vehicle/Passenger Car Revenue Hours (VRH) | 329,205 |
| Vehicles Operated in Maximum Service (VOMS) | 118 |
| Vehicles Available for Maximum Service (VAMS) | 171 |

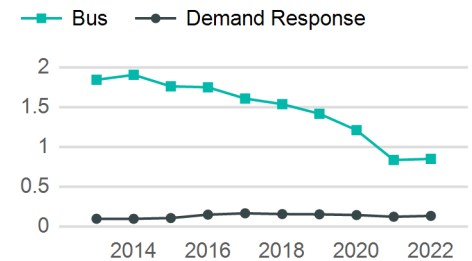
Operating Expenses per Passenger Mile



Modal Characteristics

| Mode | Directly Operated VOMS | Purchased Transportation VOMS | Annual Passenger Miles Traveled | Annual Unlinked Passenger Trips | Annual Vehicle Revenue Miles | Annual Vehicle Revenue Hours | Fixed Guideway Directional Route Miles |
|-----------------|------------------------|-------------------------------|---------------------------------|---------------------------------|------------------------------|------------------------------|--|
| Bus | 71 | 0 | 13,801,856 | 2,765,903 | 3,256,828 | 251,244 | 0.00 |
| Demand Response | 0 | 47 | 1,996,266 | 183,493 | 1,377,252 | 77,961 | 0.00 |
| Total | 71 | 47 | 15,798,122 | 2,949,396 | 4,634,080 | 329,205 | 0.00 |

Unlinked Passenger Trip per Vehicle Revenue Mile



Metrics

Service Efficiency

Service Effectiveness

| Mode | OE per VRM | OE per VRH | UPT per VRM | UPT per VRH | OE per PMT | OE per UPT |
|-----------------|---------------|-----------------|-------------|-------------|---------------|----------------|
| Bus | \$10.04 | \$130.20 | 0.8 | 11.0 | \$2.37 | \$11.83 |
| Demand Response | \$6.01 | \$106.12 | 0.1 | 2.4 | \$4.14 | \$45.09 |
| Total | \$8.84 | \$124.50 | 0.6 | 9.0 | \$2.59 | \$13.90 |

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2022 Funding Breakdown

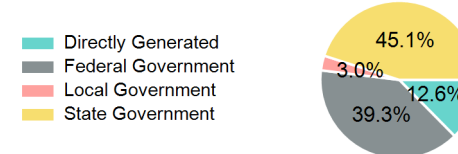
Summary of Operating Expenses (OE)

| | | |
|---|---------------------|---------------|
| Labor | \$27,357,866 | 66.8% |
| Materials and Supplies | \$3,906,953 | 9.5% |
| Purchased Transportation | \$5,911,029 | 14.4% |
| Other Operating Expenses | \$3,809,036 | 9.3% |
| Total Operating Expenses | \$40,984,884 | 100.0% |
| <i>Reconciling OE Cash Expenditures</i> | <i>\$56,900</i> | |

Sources of Operating Funds Expended

| | |
|---------------------------------------|---------------------|
| Directly Generated | \$5,174,634 |
| Federal Government | \$16,140,824 |
| Local Government | \$1,236,750 |
| State Government | \$18,489,576 |
| Total Operating Funds Expended | \$41,041,784 |

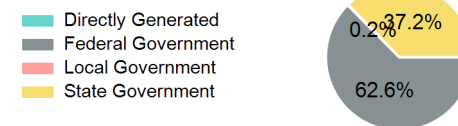
Operating Funding Sources



Sources of Capital Funds Expended

| | |
|-------------------------------------|--------------------|
| Directly Generated | \$0 |
| Federal Government | \$4,111,829 |
| Local Government | \$13,481 |
| State Government | \$2,447,150 |
| Total Capital Funds Expended | \$6,572,460 |

Capital Funding Sources



Operating Expense Detail

| Mode | Operating Expenses | Fare Revenues | Uses of Capital | | | |
|-----------------|---------------------|--------------------|--------------------|----------------------|-------------------------|------------------|
| | | | Revenue Vehicles | Systems and Guideway | Facilities and Stations | Other |
| Bus | \$32,711,342 | \$1,304,364 | \$3,696,957 | \$605,713 | \$808,232 | \$225,928 |
| Demand Response | \$8,273,542 | \$3,158,173 | \$1,235,630 | \$0 | \$0 | \$0 |
| Total | \$40,984,884 | \$4,462,537 | \$4,932,587 | \$605,713 | \$808,232 | \$225,928 |

2022 Asset Management

Transit Asset Management (TAM) Tier

Tier II

TAM Sponsor NTD ID

3R04

Metrics

| Performance Measure - Asset - 2023 Target (% not in State of Good Repair) | Mode | Vehicles Operated in Max. Service | Vehicles Available for Max. Service | %Spare Vehicles | Avg. Fleet Age (yrs) |
|---|------|-----------------------------------|-------------------------------------|-----------------|----------------------|
| | | Bus | 71 | 86 | 80.9% |
| Demand Response | 47 | 85 | 21.1% | 3.1 | |