

Miami-Dade Transit

2017 Annual Agency Profile

General Information

Urbanized Area Statistics - 2010 Census

Miami, FL
1,239 Square Miles
5,502,379 Population
4 Pop. Rank out of 498 UZAs

Service Consumption

553,692,395 Annual Passenger Miles (PMT)
89,465,160 Annual Unlinked Trips (UPT)
293,596 Average Weekday Unlinked Trips
165,653 Average Saturday Unlinked Trips
122,774 Average Sunday Unlinked Trips

Database Information

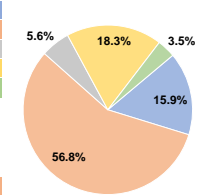
NTDID: 40034
Reporter Type: Full Reporter

Financial Information

Sources of Operating Funds Expended

Fare Revenues \$92,764,184 15.9%
Local Funds \$332,009,827 56.8%
State Funds \$32,501,135 5.6%
Federal Assistance \$106,811,676 18.3%
Other Funds \$20,433,974 3.5%
Total Operating Funds Expended \$584,520,796 100.0%

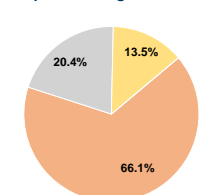
Operating Funding Sources



Sources of Capital Funds Expended

Fare Revenues \$0 0.0%
Local Funds \$67,961,612 66.1%
State Funds \$20,947,683 20.4%
Federal Assistance \$13,922,170 13.5%
Other Funds \$0 0.0%
Total Capital Funds Expended \$102,831,465 100.0%

Capital Funding Sources



Summary of Operating Expenses (OE)

Salary, Wages, Benefits \$334,174,218 60.6%
Materials and Supplies \$75,879,277 13.8%
Purchased Transportation \$51,669,772 9.4%
Other Operating Expenses \$89,732,219 16.3%
Total Operating Expenses \$551,455,486 100.0%
Reconciling OE Cash Expenditures \$33,065,310
Purchased Transportation (Reported Separately) \$0

Modal Characteristics

Modal Overview

Vehicles Operated in Maximum Service

Uses of Capital Funds

| Mode | Directly Operated | Purchased Transportation | Revenue Vehicles | Systems and Guideways | Facilities and Stations | Other | Total |
|--------------------|-------------------|--------------------------|---------------------|-----------------------|-------------------------|---------------------|----------------------|
| Commuter Bus | - | 9 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Demand Response | - | 369 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Heavy Rail | 84 | - | \$34,406,173 | \$8,553,875 | \$5,725,047 | \$0 | \$48,685,095 |
| Bus | 709 | 29 | \$31,763,064 | \$7,004,279 | \$137,350 | \$10,449,247 | \$49,353,940 |
| Monorail/Automated | 21 | - | \$0 | \$3,359,679 | \$1,432,751 | \$0 | \$4,792,430 |
| Total | 814 | 407 | \$66,169,237 | \$18,917,833 | \$7,295,148 | \$10,449,247 | \$102,831,465 |

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 Bus | \$7,588,950 | \$398,692 | \$0 | 14,572,565 | 345,784 | 899,892 | 31,297 | 0.0 | 11 | 9 | 18.2% | 11.8 |
| Demand Response | \$50,311,740 | \$5,877,893 | \$0 | 21,038,219 | 1,633,236 | 13,016,158 | 1,105,810 | 0.0 | 385 | 369 | 4.2% | 3.8 |
| Heavy Rail | \$101,483,951 | \$16,120,089 | \$48,685,095 | 151,178,900 | 19,984,735 | 7,857,582 | 360,670 | 49.8 | 136 | 84 | 38.2% | 35.0 |
| Bus | \$363,395,550 | \$70,367,510 | \$49,353,940 | 358,068,358 | 58,038,002 | 28,343,984 | 2,471,262 | 56.5 | 813 | 738 | 9.2% | 11.3 |
| Monorail/Automated | \$28,675,295 | \$0 | \$4,792,430 | 8,834,353 | 9,463,403 | 1,122,584 | 110,057 | 8.5 | 26 | 21 | 19.2% | 8.1 |
| Total | \$551,455,486 | \$92,764,184 | \$102,831,465 | 553,692,395 | 89,465,160 | 51,240,200 | 4,079,096 | 114.9 | 1,371 | 1,221 | 10.9% | |

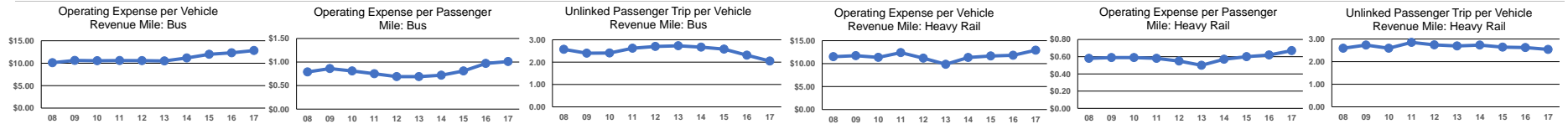
Performance Measures

Service Efficiency

| Mode | Operating Expenses per Vehicle Revenue Mile | Operating Expenses per Vehicle Revenue Hour |
|--------------------|---|---|
| Commuter Bus | \$8.43 | \$242.48 |
| Demand Response | \$3.87 | \$45.50 |
| Heavy Rail | \$12.92 | \$281.38 |
| Bus | \$12.82 | \$147.05 |
| Monorail/Automated | \$25.54 | \$260.55 |
| Total | \$10.76 | \$135.19 |

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 Bus | \$0.52 | \$21.95 | 0.4 | 11.0 |
| Demand Response | \$2.39 | \$30.80 | 0.1 | 1.5 |
| Heavy Rail | \$0.67 | \$5.08 | 2.5 | 55.4 |
| Bus | \$1.01 | \$6.26 | 2.0 | 23.5 |
| Monorail/Automated | \$3.25 | \$3.03 | 8.4 | 86.0 |
| Total | \$1.00 | \$6.16 | 1.7 | 21.9 |



Notes:

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