# **City of Jackson Transportation Authority**

2017 Annual Agency Profile

**Database Information** 

NTDID: 50034

Reporter Type: Full Reporter

## **General Information**

#### **Urbanized Area Statistics - 2010 Census** Jackson, MI

58 Square Miles

90,057 Population

324 Pop. Rank out of 498 UZAs

## Other UZAs Served

0 Michigan Non-UZA

#### Service Area Statistics

702 Square Miles 159,494 Population

## Service Consumption

1,529,789 Annual Passenger Miles (PMT) 522,712 Annual Unlinked Trips (UPT)

1,830 Average Weekday Unlinked Trips 1,000 Average Saturday Unlinked Trips

17 Average Sunday Unlinked Trips

# Service Supplied

552,650 Annual Vehicle Revenue Miles (VRM)

41,501 Annual Vehicle Revenue Hours (VRH)

21 Vehicles Operated in Maximum Service (VOMS)

43 Vehicles Available for Maximum Service (VAMS)

#### **Modal Characteristics**

Modal Overview	Vehicles Operated dal Overview in Maximum Service			Uses of Capital Funds							
Mode	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total				
Demand Response	10	-	\$0	\$0	\$0	\$8,010	\$8,010				
Bus	11		\$163,153	\$0	\$46,248	\$5,100	\$214,501				
Total	21	-	\$163,153	\$0	\$46,248	\$13,110	\$222,511				

## **Financial Information**

Unlinked Trips per

0.2

1.4

0.9

Vehicle Revenue Mile

Sources of Operating Funds Expended						
Fare Revenues	\$422,724	10.4%				
Local Funds	\$587,482	14.4%				
State Funds	\$1,449,750	35.5%				
Federal Assistance	\$1,572,947	38.6%				
Other Funds	\$45,409	1.1%				
Total Operating Funds Expended	\$4,078,312	100.0%				

# **Sources of Capital Funds Expended**

Fare Revenues 0.0% Local Funds \$0 0.0% State Funds \$44,404 20.0% \$177,612 79.8% Federal Assistance Other Funds \$495 0.2%

100.0% **Total Capital Funds Expended** \$222,511

# 1.1% 38.6% 10.4% 14.4% 35.5%

**Operating Funding Sources** 

**Capital Funding Sources** 

# Summary of Operating Expenses (OE)

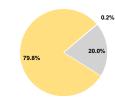
Salary, Wages, Benefits	\$3,137,085	76.9%
Materials and Supplies	\$525,548	12.9%
Purchased Transportation	\$0	0.0%
Other Operating Expenses	\$414,442	10.2%
Total Operating Expenses	\$4,077,075	100.0%
econciling OE Cash Expenditures	\$1,237	
Purchased Transportation		
(Departed Congretaly)	60	

(Reported Separately)

Fixed Guideway Vehicles Available

Operating Expenses per

**Unlinked Passenger Trip** 



Unlinked Trips per

2.3

18.7

12.6

Vehicle Revenue Hour

#### Operation Characteristics

operation onal actoriotics								rixeu Guideway	verificies Available			Average
	Operating		Uses of	Annual	Annual	Annual Vehicle	Annual Vehicle	Directional	for Maximum	Vehicles Operated	Percent	Fleet Age in
Mode	Expenses	Fare Revenues	Capital Funds	Passenger Miles	Unlinked Trips	Revenue Miles	Revenue Hours	Route Miles	Service in	n Maximum Service	Spare Vehicles	Years <sup>a</sup>
Demand Response	\$1,544,801	\$74,450	\$8,010	130,384	36,449	205,020	15,550	0.0	26	10	61.5%	5.9
Bus	\$2,532,274	\$348,274	\$214,501	1,399,405	486,263	347,630	25,951	0.0	17	11	35.3%	7.1
Total	\$4,077,075	\$422,724	\$222,511	1.529.789	522,712	552,650	41.501	0.0	43	21	51.2%	

#### **Performance Measures**

Operating Expense per Vehicle

#### Service Efficiency

Operating Expense per Passenger

Operating Expenses per	Operating Expenses pe				
Vehicle Revenue Mile	Vehicle Revenue Hou				
\$7.53	\$99.34				
\$7.28	\$97.58				
\$7.38	\$98.24				

# Bus Unlinked Passenger Trip per Vehicle

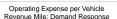
Demand Response

\$10.00 \$8.00

> \$6.00 \$4.00

\$2.00

Mode



08 09 10 11 12 13 14 15 16 17

Operating Expenses per

Passenger Mile

\$11.85

\$1.81

\$2.67



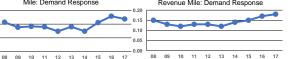
\$42.38

\$5.21

\$7.80

Service Effectiveness







\$8.00

\$6.00

\$2.00

Mode

Bus

Total

Demand Response

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