

# Suburban Mobility Authority for Regional Transportation

2017 Annual Agency Profile

## General Information

### Urbanized Area Statistics - 2010 Census

Detroit, MI  
1,337 Square Miles  
3,734,090 Population  
11 Pop. Rank out of 498 UZAs  
**Other UZAs Served**  
0 Michigan Non-UZA

### Service Consumption

70,271,187 Annual Passenger Miles (PMT)  
8,614,722 Annual Unlinked Trips (UPT)  
29,046 Average Weekday Unlinked Trips  
14,491 Average Saturday Unlinked Trips  
6,667 Average Sunday Unlinked Trips

### Database Information

NTDID: 50031  
Reporter Type: Full Reporter

### Service Area Statistics

1,074 Square Miles  
3,424,477 Population

### Service Supplied

12,017,896 Annual Vehicle Revenue Miles (VRM)  
731,271 Annual Vehicle Revenue Hours (VRH)  
302 Vehicles Operated in Maximum Service (VOMS)  
366 Vehicles Available for Maximum Service (VAMS)

## Modal Characteristics

### Modal Overview

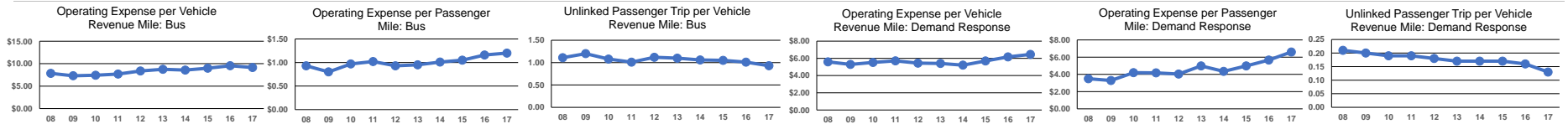
Mode	Vehicles Operated in Maximum Service		Uses of Capital Funds					Total
	Directly Operated	Purchased Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other		
Demand Response	85 <sup>1</sup>	17 <sup>1</sup>	\$1,663,323	\$53,178	\$0	\$15,770	\$1,732,271	
Bus	200 <sup>1</sup>	-	\$23,483,220	\$1,193,944	\$1,980,518	\$49,211	\$26,706,893	
<b>Total</b>	<b>285</b>	<b>17</b>	<b>\$25,146,543</b>	<b>\$1,247,122</b>	<b>\$1,980,518</b>	<b>\$64,981</b>	<b>\$28,439,164</b>	

### 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	Vehicles Available	Vehicles Operated	Percent Spare Vehicles	Average Fleet Age in Years <sup>a</sup>
								Directional Route Miles	for Maximum Service	in Maximum Service		
Demand Response	\$20,501,855 <sup>1</sup>	\$872,242 <sup>1</sup>	\$1,732,271	3,106,810	412,381	3,172,428	199,712	0.0	125	102 <sup>1</sup>	18.4%	2.8
Bus	\$80,885,488 <sup>1</sup>	\$11,148,687 <sup>1</sup>	\$26,706,893	67,164,377	8,202,341	8,845,468	531,559	0.0	241	200 <sup>1</sup>	17.0%	9.3
<b>Total</b>	<b>\$101,387,343</b>	<b>\$12,020,929</b>	<b>\$28,439,164</b>	<b>70,271,187</b>	<b>8,614,722</b>	<b>12,017,896</b>	<b>731,271</b>	<b>0.0</b>	<b>366</b>	<b>302</b>	<b>17.5%</b>	

### Performance Measures

Mode	Service Efficiency		Mode	Service Effectiveness			
	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour		Operating Expenses per Passenger Mile	Operating Expenses per Unlinked Passenger Trip	Unlinked Trips per Vehicle Revenue Mile	Unlinked Trips per Vehicle Revenue Hour
Demand Response	\$6.46	\$102.66	Demand Response	\$6.60	\$49.72	0.1	2.1
Bus	\$9.14	\$152.17	Bus	\$1.20	\$9.86	0.9	15.4
<b>Total</b>	<b>\$8.44</b>	<b>\$138.65</b>	<b>Total</b>	<b>\$1.44</b>	<b>\$11.77</b>	<b>0.7</b>	<b>11.8</b>



**Notes:**

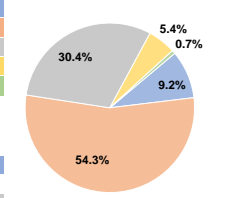
- <sup>a</sup>Demand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.
- <sup>1</sup>Excludes data for purchased transportation filed separately.
- \*This agency has a purchased transportation relationship in which they buy service from Lake Erie Transit (NTDID: 50522), and in which the data are captured in another report for mode DR/PT.
- \*This agency has a purchased transportation relationship in which they buy service from Lake Erie Transit (NTDID: 50522), and in which the data are captured in another report for mode MB/PT.

## Financial Information

### Sources of Operating Funds Expended

Fare Revenues \$12,142,622 9.2%  
Local Funds \$71,725,570 54.3%  
State Funds \$40,190,281 30.4%  
Federal Assistance \$7,068,266 5.4%  
Other Funds \$872,402 0.7%  
**Total Operating Funds Expended \$131,999,141 100.0%**

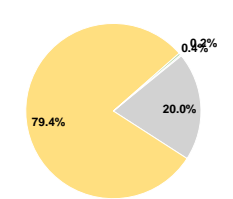
### Operating Funding Sources



### Sources of Capital Funds Expended

Fare Revenues \$68,256 0.2%  
Local Funds \$0 0.0%  
State Funds \$5,682,225 20.0%  
Federal Assistance \$22,585,162 79.4%  
Other Funds \$103,521 0.4%  
**Total Capital Funds Expended \$28,439,164 100.0%**

### Capital Funding Sources



### Summary of Operating Expenses (OE)

Salary, Wages, Benefits \$77,957,360 76.8%  
Materials and Supplies \$8,754,111 8.6%  
Purchased Transportation \$1,387,583 1.4%  
Other Operating Expenses \$13,421,218 13.2%  
**Total Operating Expenses \$101,520,272 100.0%**  
Reconciling OE Cash Expenditures \$26,068,893  
Purchased Transportation (Reported Separately) \$4,409,976 \*