

# Suburban Mobility Authority for Regional Transportation

2018 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**  
 79,234,010 Annual Passenger Miles (PMT)  
 8,577,077 Annual Unlinked Trips (UPT)  
 29,235 Average Weekday Unlinked Trips  
 14,340 Average Saturday Unlinked Trips  
 6,803 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**  
 13,210,820 Annual Vehicle Revenue Miles (VRM)  
 801,510 Annual Vehicle Revenue Hours (VRH)  
 322 Vehicles Operated in Maximum Service (VOMS)  
 378 Vehicles Available for Maximum Service (VAMS)

## Modal Characteristics

Modal Overview	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	17	\$2,323,343	\$53,994	\$15,380	\$0	\$2,392,717
Bus	220	-	\$23,123,659	\$862,208	\$721,723	\$867,760	\$25,575,350
<b>Total</b>	<b>305</b>	<b>17</b>	<b>\$25,447,002</b>	<b>\$916,202</b>	<b>\$737,103</b>	<b>\$867,760</b>	<b>\$27,968,067</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 Directional Route Miles	Vehicles Available for Maximum Service	Vehicles Operated in Maximum Service	Percent Spare Vehicles	Average Fleet Age in Years <sup>a</sup>
Demand Response	\$19,074,461	\$904,181	\$2,392,717	3,071,996	404,441	3,179,360	200,437	0.0	138	102	26.1%	3.8
Bus	\$82,629,883	\$10,954,671	\$25,575,350	76,162,014	8,172,636	10,031,460	601,073	0.0	240	220	8.3%	6.2
<b>Total</b>	<b>\$101,704,344</b>	<b>\$11,858,852</b>	<b>\$27,968,067</b>	<b>79,234,010</b>	<b>8,577,077</b>	<b>13,210,820</b>	<b>801,510</b>	<b>0.0</b>	<b>378</b>	<b>322</b>	<b>14.8%</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	\$6.00	\$95.16	Demand Response	\$6.21	\$47.16	0.1	2.0
Bus	\$8.24	\$137.47	Bus	\$1.08	\$10.11	0.8	13.6
<b>Total</b>	<b>\$7.70</b>	<b>\$126.89</b>	<b>Total</b>	<b>\$1.28</b>	<b>\$11.86</b>	<b>0.6</b>	<b>10.7</b>

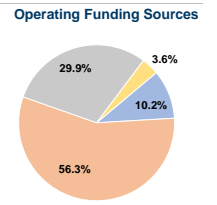


**Notes:**  
<sup>a</sup>Demand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data.

## Financial Information

**Sources of Operating Funds Expended**

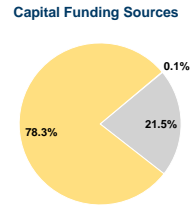
Fares and Directly Generated	\$13,055,719	10.2%
Local Funds	\$72,234,283	56.3%
State Funds	\$38,292,397	29.9%
Federal Assistance	\$4,644,307	3.6%



**Total Operating Funds Expended** **\$128,226,706** 100.0%

**Sources of Capital Funds Expended**

Fares and Directly Generated	\$32,249	0.1%
Local Funds	\$0	0.0%
State Funds	\$6,024,306	21.5%
Federal Assistance	\$21,911,512	78.3%



**Total Capital Funds Expended** **\$27,968,067** 100.0%

### Summary of Operating Expenses (OE)

Labor	\$75,863,254	74.5%
Materials and Supplies	\$10,404,470	10.2%
Purchased Transportation	\$1,527,196	1.5%
Other Operating Expenses	\$14,046,098	13.8%
<b>Total Operating Expenses</b>	<b>\$101,841,018</b>	<b>100.0%</b>
Reconciling OE Cash Expenditures	\$21,609,974	
Purchased Transportation (Reported Separately)	\$4,775,714 *	