

## Suburban Mobility Authority for Regional Transportation (SMART)

### General Information

#### Urbanized Area (UZA) Statistics - 2000 Census

Detroit, MI	
Square Miles	1,262
Population	3,903,377
Population Ranking out of 465 UZAs	9
Other UZAs Served	71, 427

#### Service Area Statistics

Square Miles	1,108
Population	3,256,233

#### Service Consumption

Annual Passenger Miles	86,549,424
Annual Unlinked Trips	11,849,113
Average Weekday Unlinked Trips	40,024
Average Saturday Unlinked Trips	21,032
Average Sunday Unlinked Trips	8,990

#### Service Supplied

Annual Vehicle Revenue Miles	15,013,826
Annual Vehicle Revenue Hours	914,406
Vehicles Operated in Maximum Service	357
Vehicles Available for Maximum Service	448
Base Period Requirement	124

### Financial Information

**Fare Revenues Earned** \$11,610,611

<b>Sources of Operating Funds Expended</b>	
Fare Revenues ( 10%)	\$11,253,689
Local Funds ( 41%)	44,388,766
State Funds ( 31%)	33,729,531
Federal Assistance ( 16%)	17,086,456
Other Funds ( 2%)	1,660,108
<b>Total Operating Funds Expended</b>	<b>\$108,118,550</b>
<b>Sources of Capital Funds Expended</b>	
Local funds ( 0%)	\$0
State Funds ( 33%)	1,571,652
Federal Assistance ( 67%)	3,191,032
Other Funds ( 0%)	6,222
<b>Total Capital Funds Expended</b>	<b>\$4,768,906</b>

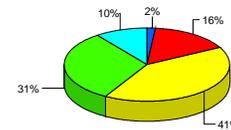
### Summary of Operating Expenses

Salary, Wages and Benefits	\$66,465,819
Materials and Supplies	13,837,845
Purchased Transportation	5,403,375
Other Operating Expenses	13,994,512
<b>Total Operating Expenses</b>	<b>\$99,701,551</b>
Reconciling Cash Expenditures	\$8,416,999

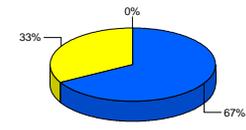
### Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	230	8	\$0	\$1,195,694	\$1,374,947	\$121,006	<b>\$2,691,647</b>
Demand Response	82	37	\$626,661	\$458,937	\$980,800	\$10,861	<b>\$2,077,259</b>
<b>Total</b>	<b>312</b>	<b>45</b>	<b>\$626,661</b>	<b>\$1,654,631</b>	<b>\$2,355,747</b>	<b>\$131,867</b>	<b>\$4,768,906</b>

### Sources of Operating Funds Expended



### Sources of Capital Funds Expended



### Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$79,757,743	\$10,246,404	\$2,691,647	80,280,599	11,293,112	11,035,550	676,630	0.0	293	4.7	238	1.92	23%
Demand Response	\$19,943,808	\$1,364,207	\$2,077,259	6,268,825	3,720,714	813,563	237,776	N/A	155	2.4	119	N/A	30%

### Performance Measures

<p><b>Service Efficiency</b></p> <table border="0"> <tr> <th>Operating Expense per Vehicle Revenue Mile</th> <th>Operating Expense per Vehicle Revenue Hour</th> </tr> <tr> <td>Bus: \$7.06</td> <td>\$117.87</td> </tr> <tr> <td>Demand Response: \$5.36</td> <td>\$83.88</td> </tr> </table>	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	Bus: \$7.06	\$117.87	Demand Response: \$5.36	\$83.88	<p><b>Cost Effectiveness</b></p> <table border="0"> <tr> <th>Operating Expense per Passenger Mile</th> <th>Operating Expense per Unlinked Passenger Trip</th> </tr> <tr> <td>Bus: \$0.99</td> <td>\$7.23</td> </tr> <tr> <td>Demand Response: \$3.18</td> <td>\$24.51</td> </tr> </table>	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip	Bus: \$0.99	\$7.23	Demand Response: \$3.18	\$24.51	<p><b>Service Effectiveness</b></p> <table border="0"> <tr> <th>Unlinked Passenger Trips per Vehicle Revenue Mile</th> <th>Unlinked Passenger Trips per Vehicle Revenue Hour</th> </tr> <tr> <td>Bus: 0.98</td> <td>16.31</td> </tr> <tr> <td>Demand Response: 0.22</td> <td>3.42</td> </tr> </table>	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour	Bus: 0.98	16.31	Demand Response: 0.22	3.42
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<sup>1</sup> Excludes data for purchased transportation reported separately