Muskegon Area Transit System (MATS)

990 Terrace Street
Muskegon, MI 49442
(616)724-6520

Chief Executive Officer: Frank Bednarek,
Administrator-Controller
ID Number: 5037

System Wide Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census	
Muskegon, MI	
Square Miles	62
Population	106,252
Population Ranking Out of 405 UZA	215
Service Area Statistics	
Square Miles	527
Population	158,983
Service Consumption	
Annual Passenger Miles	1,559,834
Annual Unlinked Trips	440,959
Average Weekday Unlinked Trips	1,595
Average Saturday Unlinked Trips	831
Average Sunday Unlinked Trips	27
Service Supplied	
Annual Vehicle Revenue Miles	429,232
Annual Vehicle Revenue Hours	32,495
Total Fleet	24
Vehicles Operated in Maximum Serv	16
Base Period Requirement	11

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	11	0
Demand Response	2	3
Total	**13**	**3**

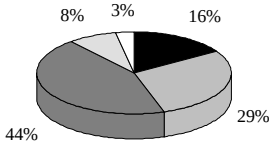
Financial Information

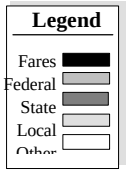
Sources of Operating Funds Expended	
Passenger Fares	$243,935
Local Funds	127,059
State Funds	665,130
Federal Assistance	448,351
Other Funds	40,094
Total Operating Funds Expended	**$1,524,569**
Summary of Operating Expenses	
Salaries/Wages/Benefits	$908,858
Materials & Supplies	140,776
Purchased Transportation	37,902
Other Operating Expenses	480,974
Total Operating Expenses	**$1,568,510**
Reconciling Cash Expenditures	$82,664
Sources of Capital Funds Expended	
Local Funds	$0
State Funds	0
Federal Assistance	148,567
Total Capital Funds Expended	**$148,567**

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	$0	$148,567	$148,567
Demand Respon	0	0	0
Total	**$0**	**$148,567**	**$148,567**

Sources of Operating Funds Expended





Modal Information

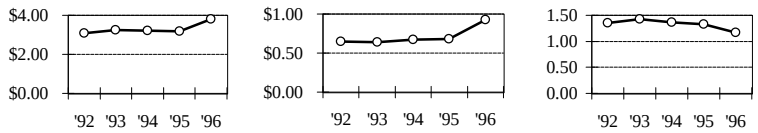
Characteristics

	Bus	Demand Response
Operating Expense	$1,406,124	$162,386
Capital Funding	$148,567	$0
Annual Passenger Miles	1,510,271	49,563
Annual Vehicle Revenue Miles	369,687	59,545
Annual Unlinked Trips	431,504	9,455
Average Weekday Unlinked Trips	1,530	65
Annual Vehicle Revenue Hours	28,098	4,397
Fixed Guideway Directional Route Miles	0.0	N/A
Total Fleet	16	8
Average Fleet Age in Years	5.0	5.3
Vehicles Operated in Maximum Service	11	5
Peak to Base Ratio	1.0	N/A
Percent Spares	45%	60%

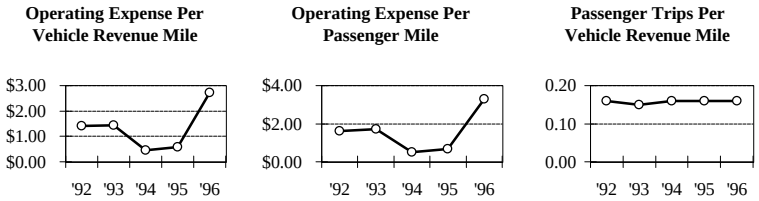
Performance Measures

Service Efficiency		
Operating Expense/Vehicle Revenue Mile	$3.80	$2.73
Operating Expense/Vehicle Revenue Hour	$50.04	$36.93
Cost Effectiveness		
Operating Expense/Passenger Mile	$0.93	$3.28
Operating Expense/Unlinked Passenger Trip	$3.26	$17.17
Service Effectiveness		
Unlinked Passenger Trips/Vehicle Revenue M	1.17	0.16
Unlinked Passenger Trips/Vehicle Revenue H	15.36	2.15

Bus



Demand Response



Source: 1996 National Transit Database