

Modesto Area Express (MAX)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Modesto, CA	
Square Miles	86
Population	310,945
Population Ranking out of 465 UZAs	101
Other UZAs Served	

Service Area Statistics

Square Miles	41
Population	190,000

Service Consumption

Annual Passenger Miles	12,735,014
Annual Unlinked Trips	3,724,876
Average Weekday Unlinked Trips	12,612
Average Saturday Unlinked Trips	6,808
Average Sunday Unlinked Trips	2,801

Service Supplied

Annual Vehicle Revenue Miles	2,200,177
Annual Vehicle Revenue Hours	164,731
Vehicles Operated in Maximum Service	48
Vehicles Available for Maximum Service	62
Base Period Requirement	36

Financial Information

Fare Revenues Earned \$2,335,007

Sources of Operating Funds Expended		
Fare Revenues	(21%)	\$2,333,238
Local Funds	(0%)	0
State Funds	(59%)	6,424,526
Federal Assistance	(15%)	1,660,863
Other Funds	(4%)	456,567
Total Operating Funds Expended		\$10,875,194
Sources of Capital Funds Expended		
Local funds	(0%)	\$0
State Funds	(17%)	83,244
Federal Assistance	(83%)	395,553
Other Funds	(0%)	0
Total Capital Funds Expended		\$478,797

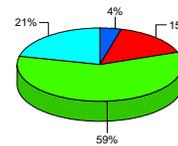
Summary of Operating Expenses

Salary, Wages and Benefits	\$1,591,534
Materials and Supplies	1,444,970
Purchased Transportation	6,583,068
Other Operating Expenses	1,255,622
Total Operating Expenses	\$10,875,194
Reconciling Cash Expenditures	\$0

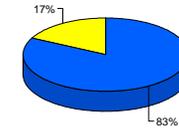
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	37	\$104,443	\$623	\$373,731	\$0	\$478,797
Demand Response	0	11	\$0	\$0	\$0	\$0	\$0
Total	0	48	\$104,443	\$623	\$373,731	\$0	\$478,797

Sources of Operating Funds Expended



Sources of Capital Funds Expended

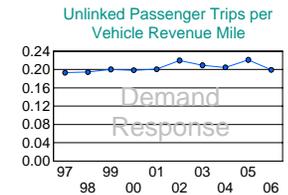
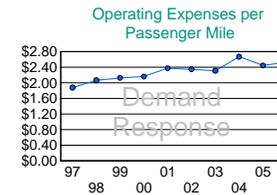
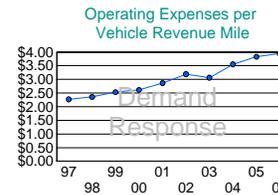
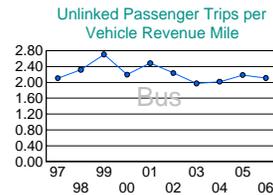
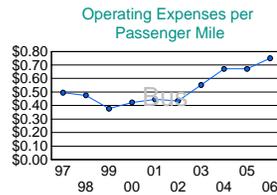
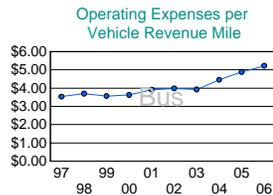


Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	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	\$8,982,148	\$2,166,374	\$478,797	11,982,930	1,720,116	3,629,191	129,445	0.0	49	10.6	37	1.00	32%
Demand Response	\$1,893,046	\$168,633	\$0	752,084	480,061	95,685	35,286	N/A	13	3.3	11	N/A	18%

Performance Measures

	Service Efficiency (Operating Expense per Vehicle Revenue Mile)	Cost Effectiveness (Operating Expense per Passenger Mile)	Service Effectiveness (Unlinked Passenger Trips per Vehicle Revenue Mile)
Bus	\$5.22	\$0.75	2.11
Demand Response	\$3.94	\$2.52	0.20



¹ Excludes data for purchased transportation reported separately