

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	203,000

Service Consumption

Annual Passenger Miles	12,457,241
Annual Unlinked Trips	3,589,977
Average Weekday Unlinked Trips	12,897
Average Saturday Unlinked Trips	4,290
Average Sunday Unlinked Trips	1,702

Service Supplied

Annual Vehicle Revenue Miles	2,353,320
Annual Vehicle Revenue Hours	180,906
Vehicles Operated in Maximum Service	56
Vehicles Available for Maximum Service	83
Base Period Requirement	36

Financial Information

Fare Revenues Earned \$2,762,942

Sources of Operating Funds Expended

Fare Revenues	(22%)	\$2,762,942
Local Funds	(0%)	0
State Funds	(61%)	7,616,171
Federal Assistance	(14%)	1,744,672
Other Funds	(2%)	308,686
Total Operating Funds Expended		\$12,432,471

Sources of Capital Funds Expended

Local funds	(0%)	\$0
State Funds	(15%)	302,180
Federal Assistance	(85%)	1,676,989
Other Funds	(0%)	0
Total Capital Funds Expended		\$1,979,169

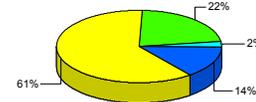
Summary of Operating Expenses

Salary, Wages and Benefits	\$2,036,036
Materials and Supplies	1,714,296
Purchased Transportation	7,806,859
Other Operating Expenses	875,280
Total Operating Expenses	\$12,432,471
Reconciling Cash Expenditures	\$0

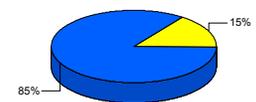
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	44	\$0	\$843,975	\$53,346	\$107,610	\$1,004,931
Demand Response	0	12	\$974,239	\$0	\$0	\$0	\$974,239
Total	0	56	\$974,239	\$843,975	\$53,346	\$107,610	\$1,979,170

Sources of Operating Funds Expended



Sources of Capital Funds Expended

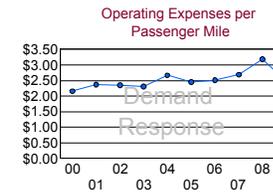
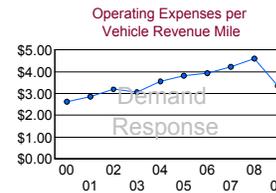
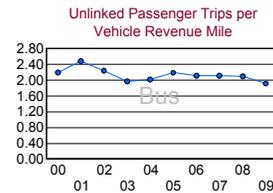
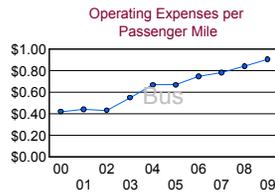
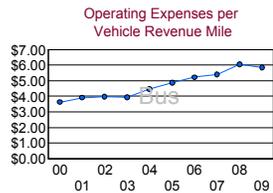


Modal Characteristics

	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	\$10,642,142	\$2,505,777	\$1,004,931	11,731,837	1,817,912	3,478,032	140,701	0.0	56	12.1	44	1.00	27%
Demand Response	\$1,790,329	\$257,165	\$974,239	725,404	535,408	111,945	40,205	N/A	27	3.8	12	N/A	125%

Performance Measures

	Service Efficiency: Operating Expense per Vehicle Revenue Mile	Service Efficiency: Operating Expense per Vehicle Revenue Hour	Cost Effectiveness: Operating Expense per Passenger Mile	Cost Effectiveness: Operating Expense per Unlinked Passenger Trip	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Mile	Service Effectiveness: Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$5.85	\$75.64	\$0.91	\$3.06	1.91	24.72
Demand Response	\$3.34	\$44.53	\$2.47	\$15.99	0.21	2.78



¹ Excludes data for purchased transportation reported separately