

Merced County Transit (The Bus)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Merced, CA	
Square Miles	36
Population	110,483
Population Ranking out of 465 UZAs	249
Other UZAs Served	342

Service Area Statistics

Square Miles	30
Population	120,000

Service Consumption

Annual Passenger Miles	3,257,230
Annual Unlinked Trips	1,291,362
Average Weekday Unlinked Trips	4,483
Average Saturday Unlinked Trips	3,281
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	1,884,280
Annual Vehicle Revenue Hours	106,766
Vehicles Operated in Maximum Service	43
Vehicles Available for Maximum Service	66
Base Period Requirement	27

Financial Information

Fare Revenues Earned \$967,602

Sources of Operating Funds Expended

Fare Revenues	(14%)	\$967,602
Local Funds	(0%)	0
State Funds	(52%)	3,566,984
Federal Assistance	(31%)	2,135,503
Other Funds	(2%)	133,574
Total Operating Funds Expended		\$6,803,663

Sources of Capital Funds Expended

Local funds	(0%)	\$0
State Funds	(21%)	379,885
Federal Assistance	(79%)	1,461,596
Other Funds	(0%)	0
Total Capital Funds Expended		\$1,841,481

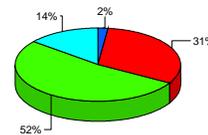
Summary of Operating Expenses

Salary, Wages and Benefits	\$1,920,491
Materials and Supplies	1,095,077
Purchased Transportation	3,782,366
Other Operating Expenses	5,729
Total Operating Expenses	\$6,803,663
Reconciling Cash Expenditures	\$0

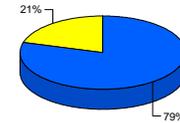
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	27	\$1,423,409	\$218,811	\$189,026	\$10,235	\$1,841,481
Demand Response	0	16	\$0	\$0	\$0	\$0	\$0
Total	0	43	\$1,423,409	\$218,811	\$189,026	\$10,235	\$1,841,481

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	\$4,843,256	\$648,293	\$1,841,481	2,433,512	1,415,412	1,178,378	76,500	0.0	35	4.9	27	0.74	30%
Demand Response	\$1,960,407	\$319,309	\$0	823,718	468,868	112,984	30,266	N/A	31	6.0	16	N/A	94%

Performance Measures

Service Efficiency

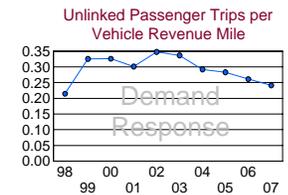
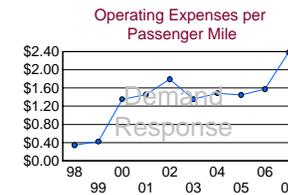
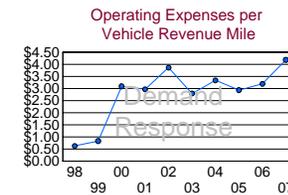
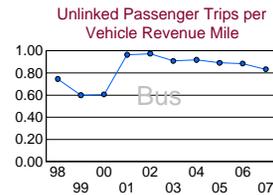
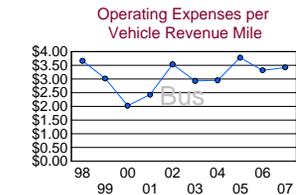
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$3.42	\$63.31
Demand Response	\$4.18	\$64.77

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$1.99	\$4.11
Demand Response	\$2.38	\$17.35

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	0.83	15.40
Demand Response	0.24	3.73



¹ Excludes data for purchased transportation reported separately