

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	

Service Area Statistics

Square Miles	30
Population	110,000

Service Consumption

Annual Passenger Miles	2,960,340
Annual Unlinked Trips	1,042,644
Average Weekday Unlinked Trips	3,794
Average Saturday Unlinked Trips	1,727
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	1,456,472
Annual Vehicle Revenue Hours	82,114
Vehicles Operated in Maximum Service	36
Vehicles Available for Maximum Service	47
Base Period Requirement	21

Financial Information

Fare Revenues Earned

\$739,546

Sources of Operating Funds Expended

Fare Revenues	(17%)	\$739,546
Local Funds	(0%)	0
State Funds	(54%)	2,437,483
Federal Assistance	(27%)	1,221,564
Other Funds	(2%)	82,960
Total Operating Funds Expended		\$4,481,553

Sources of Capital Funds Expended

Local funds	(0%)	\$0
State Funds	(14%)	166,757
Federal Assistance	(86%)	1,027,598
Other Funds	(0%)	0
Total Capital Funds Expended		\$1,194,355

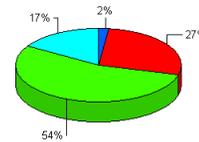
Summary of Operating Expenses

Salary, Wages and Benefits	\$1,101,427
Materials and Supplies	138,189
Purchased Transportation	3,241,937
Other Operating Expenses	0
Total Operating Expenses	\$4,481,553
Reconciling Cash Expenditures	\$0

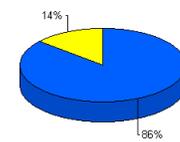
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	21	\$789,585	\$93,688	\$296,208	\$14,874	\$1,194,355
Demand Response	0	15	\$0	\$0	\$0	\$0	\$0
Total	0	36	\$789,585	\$93,688	\$296,208	\$14,874	\$1,194,355

Sources of Operating Funds Expended



Sources of Capital Funds Expended

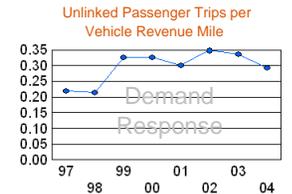
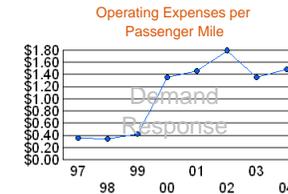
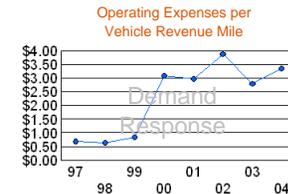
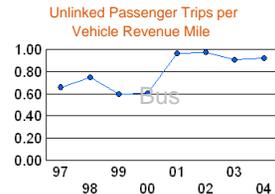
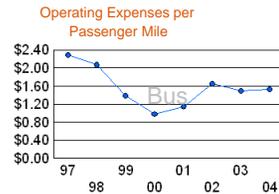
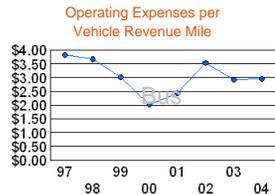


Modal Characteristics

	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	\$2,913,009	\$516,888	\$1,194,355	1,903,340	986,048	905,300	50,126	0.0	29	5.3	21	0.95	38%
Demand Response	\$1,568,544	\$222,658	\$0	1,057,000	470,424	137,344	31,988	N/A	18	5.0	15	N/A	20%

Performance Measures

	Service Efficiency Operating Expense per Vehicle Revenue Mile	Cost Effectiveness Operating Expense per Vehicle Revenue Hour	Service Effectiveness Operating Expense per Passenger Mile	Service 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	\$2.95	\$58.11	\$1.53	\$3.22	0.92	18.06
Demand Response	\$3.33	\$49.04	\$1.48	\$11.42	0.29	4.29



¹ Excludes data for purchased transportation reported separately