

Livermore / Amador Valley Transit Authority (LAVTA)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Concord, CA	
Square Miles	176
Population	552,624
Population Ranking out of 465 UZAs	66
Other UZAs Served	

Service Area Statistics

Square Miles	40
Population	166,972

Service Consumption

Annual Passenger Miles	9,807,877
Annual Unlinked Trips	1,964,521
Average Weekday Unlinked Trips	6,870
Average Saturday Unlinked Trips	2,443
Average Sunday Unlinked Trips	1,623

Service Supplied

Annual Vehicle Revenue Miles	2,156,910
Annual Vehicle Revenue Hours	154,609
Vehicles Operated in Maximum Service	64
Vehicles Available for Maximum Service	96
Base Period Requirement	16

Financial Information

Fare Revenues Earned

\$1,722,791

Sources of Operating Funds Expended

Fare Revenues	(18%)	\$1,722,791
Local Funds	(73%)	7,205,651
State Funds	(5%)	479,960
Federal Assistance	(2%)	210,902
Other Funds	(2%)	222,530
Total Operating Funds Expended		\$9,841,834

Sources of Capital Funds Expended

Local funds	(49%)	\$2,233,278
State Funds	(0%)	0
Federal Assistance	(51%)	2,320,222
Other Funds	(0%)	0
Total Capital Funds Expended		\$4,553,500

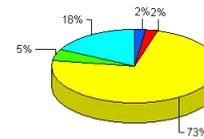
Summary of Operating Expenses

Salary, Wages and Benefits	\$883,481
Materials and Supplies	658,713
Purchased Transportation	7,259,521
Other Operating Expenses	1,040,119
Total Operating Expenses	\$9,841,834
Reconciling Cash Expenditures	\$0

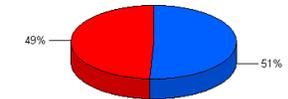
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	54	\$2,769,257	\$1,690,125	\$21,231	\$41,341	\$4,521,954
Demand Response	0	10	\$31,546	\$0	\$0	\$0	\$31,546
Total	0	64	\$2,800,803	\$1,690,125	\$21,231	\$41,341	\$4,553,500

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	\$9,074,474	\$1,647,983	\$4,521,954	9,499,386	1,849,844	1,921,891	131,855	0.0	81	11.1	54	3.38	50%
Demand Response	\$767,360	\$74,808	\$31,546	308,491	307,066	42,630	22,754	N/A	15	5.0	10	N/A	50%

Performance Measures

Service Efficiency

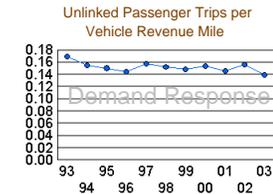
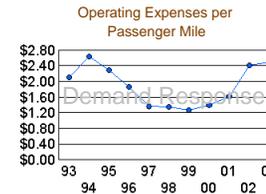
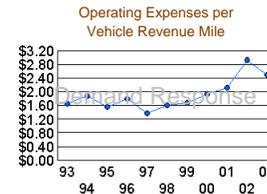
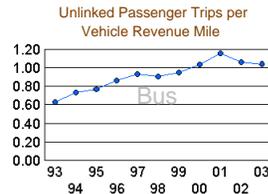
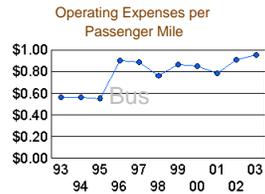
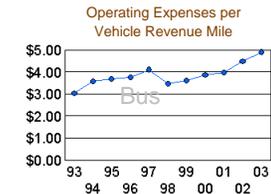
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$4.91	\$68.82
Demand Response	\$2.50	\$33.72

Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.96	\$4.72
Demand Response	\$2.49	\$18.00

Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	1.04	14.58
Demand Response	0.14	1.87



¹ Excludes data for purchased transportation reported separately