

Santa Clara Valley Transportation Authority (VTA)

General Information

Urbanized Area (UZA) Statistics - 2000 Census

San Jose, CA	
Square Miles	260
Population	1,538,312
Population Ranking out of 465 UZAs	25
Other UZAs Served	300

Service Area Statistics

Square Miles	326
Population	1,880,876

Service Consumption

Annual Passenger Miles	202,702,627
Annual Unlinked Trips	42,890,874
Average Weekday Unlinked Trips	139,069
Average Saturday Unlinked Trips	74,687
Average Sunday Unlinked Trips	60,072

Service Supplied

Annual Vehicle Revenue Miles	25,152,461
Annual Vehicle Revenue Hours	1,799,004
Vehicles Operated in Maximum Service	638
Vehicles Available for Maximum Service	784
Base Period Requirement	283

Financial Information

Fare Revenues Earned	\$39,629,391
Sources of Operating Funds Expended	
Fare Revenues	(12%)
Local Funds	(47%)
State Funds	(20%)
Federal Assistance	(18%)
Other Funds	(3%)
Total Operating Funds Expended	\$332,039,839
Sources of Capital Funds Expended	
Local Funds	(41%)
State Funds	(50%)
Federal Assistance	(8%)
Other Funds	(1%)
Total Capital Funds Expended	\$132,857,347

Summary Operating Expenses

Salary, Wages, Benefits	\$213,236,527
Materials and Supplies	\$28,534,721
Purchased Transportation	\$26,996,563
Other Operating Expenses	\$19,163,162
Total Operating Expenses	\$287,930,973
Reconciling Cash Expenditures	\$44,108,866

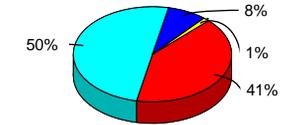
Vehicles Operated in Maximum Service and Uses of Capital Funds

Mode	Directly Operated	Purchased ¹ Transportation	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	350	11	\$409,614	\$2,330,537	\$7,884,555	\$1,238,203	\$11,862,909
Light Rail	47	0	\$2,460,427	\$40,748,992	\$3,749,823	\$673,366	\$47,632,608
Demand Response	0	230	\$0	\$0	\$0	\$0	\$0
Heavy Rail	0	0	\$0	\$72,541,491	\$820,339	\$0	\$73,361,830
Total	397	241	\$2,870,041	\$115,621,020	\$12,454,717	\$1,911,569	\$132,857,347

Sources of Operating Funds Expended



Sources of Capital Funds Expended



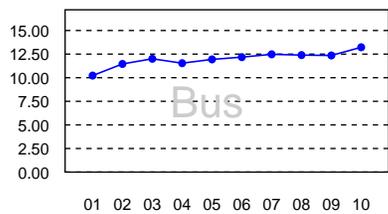
Modal Characteristics

Mode	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	\$202,553,646	\$28,246,309	\$11,862,909	143,696,931	15,316,411	32,210,839	1,243,757	239.7	444	8.8	361	1.37	23%
Light Rail	\$56,685,665	\$8,610,634	\$47,632,608	50,000,272	3,019,865	9,749,879	183,464	81.0	99	8.0	47	1.62	111%
Demand Response	\$28,691,662	\$2,772,448	\$0	9,005,424	6,816,185	930,156	371,783	N/A	241	2.9	230	N/A	5%
Heavy Rail	\$0	\$0	\$73,361,830	0	0	0	0	N/A	0	N/A	0	N/A	0%

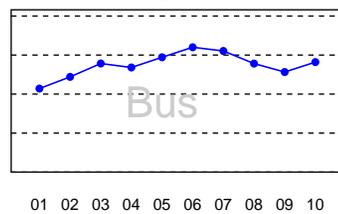
Performance Measures

Mode	Service Efficiency		Service Effectiveness		Service Effectiveness	
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$13.22	\$162.86	\$1.41	\$6.29	2.10	25.90
Light Rail	\$18.77	\$308.97	\$1.13	\$5.81	3.23	53.14
Demand Response	\$4.21	\$77.17	\$3.19	\$30.85	0.14	2.50
Heavy Rail	N/A	N/A	N/A	N/A	N/A	N/A

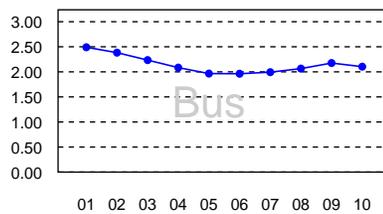
Operating Expense per Vehicle Revenue Mile



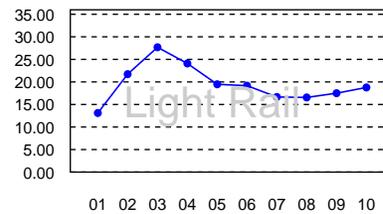
Operating Expenses per Passenger Mile



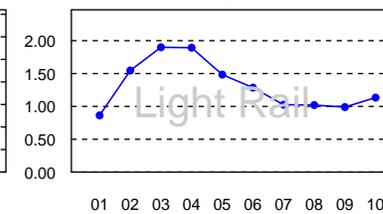
Unlinked Passenger Trips per Vehicle Revenue Mile



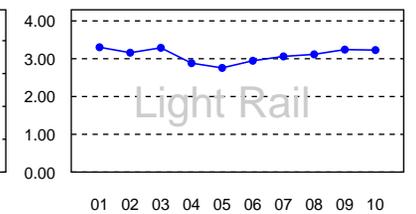
Operating Expense per Vehicle Revenue Mile



Operating Expenses per Passenger Mile



Unlinked Passenger Trips per Vehicle Revenue Mile



¹ Excludes data for purchased transportation reported separately