

# 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	1,808,056

### Service Consumption

Annual Passenger Miles	191,896,583
Annual Unlinked Trips	43,434,199
Average Weekday Unlinked Trips	140,083
Average Saturday Unlinked Trips	79,073
Average Sunday Unlinked Trips	63,322

### Service Supplied

Annual Vehicle Revenue Miles	25,772,819
Annual Vehicle Revenue Hours	1,929,855
Vehicles Operated in Maximum Service	617
Vehicles Available for Maximum Service	889
Base Period Requirement	251

## Financial Information

**Fare Revenues Earned** \$38,173,722

**Sources of Operating Funds Expended**

Fare Revenues	( 12%)	\$38,173,722
Local Funds	( 40%)	131,133,912
State Funds	( 32%)	104,856,043
Federal Assistance	( 11%)	35,514,259
Other Funds	( 5%)	15,286,014

**Total Operating Funds Expended** **\$324,963,950**

### Sources of Capital Funds Expended

Local funds	( 66%)	\$88,379,588
State Funds	( 30%)	40,018,163
Federal Assistance	( 4%)	5,250,799
Other Funds	( 0%)	0

**Total Capital Funds Expended** **\$133,648,550**

## Summary of Operating Expenses

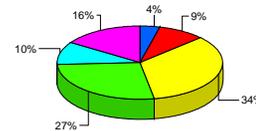
Salary, Wages and Benefits	\$207,006,289
Materials and Supplies	29,816,347
Purchased Transportation	31,062,777
Other Operating Expenses	21,501,563
<b>Total Operating Expenses</b>	<b>\$289,386,976</b>

Reconciling Cash Expenditures \$35,576,970

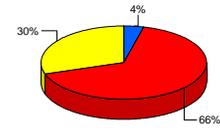
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directl Operate	Purchase Transportat <sup>1</sup>	Revenue Vehicle <sup>1</sup>	Systems ar Guidewa <sup>1</sup>	Facilities an Station	Othe	Total
Bus	347	21	\$1,286,685	\$986,637	\$6,030,151	\$7,615,946	\$15,919,419
Heavy Rail	0	0	\$0	\$78,093,626	\$0	\$0	\$78,093,626
Demand Response	0	210	\$0	\$0	\$0	\$0	\$0
Light Rail	39	0	\$1,730,422	\$20,380,539	\$17,377,074	\$147,470	\$39,635,505
<b>Total</b>	<b>386</b>	<b>231</b>	<b>\$3,017,107</b>	<b>\$99,460,802</b>	<b>\$23,407,225</b>	<b>\$7,763,416</b>	<b>\$133,648,550</b>

## Sources of Operating Funds Expended



## Sources of Capital Funds Expended



## Modal Characteristics

	Operatin Expense <sup>1</sup>	Fare <sup>1</sup> Revenue <sup>1</sup>	Uses o Capita Fund:	Annu: Passenge Mile	Annual Vehic Revenue Mile	Annua Unlinked Trips	Annual Vehic Revenue Hou	Fixed Guidew Direction Route Mil	Vehicles Availab for Maximu Service	Average Fleet Age in Year	Vehicles Operated Maximum Serv	Peak t Base Rati	Percen Spares
Bus	\$201,100,961	\$26,561,146	\$15,919,419	129,533,714	16,118,441	32,129,802	1,282,243	206.1	548	8.7	368	1.56	49%
Light Rail	\$55,935,496	\$8,681,398	\$39,635,505	54,527,623	3,358,317	10,278,460	202,433	81.0	100	5.7	39	1.08	156%
Demand Response	\$32,350,519	\$2,931,178	\$0	7,835,246	6,296,061	1,025,937	445,179	N/A	241	0.8	210	N/A	15%

## Performance Measures

### Service Efficiency

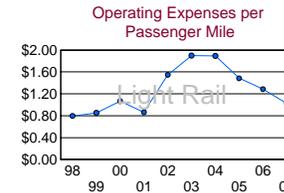
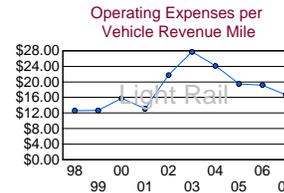
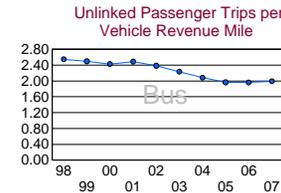
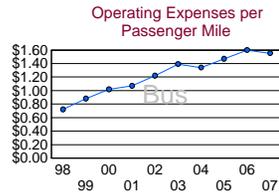
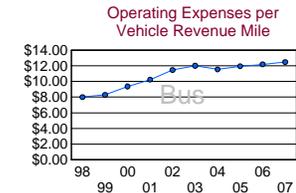
	Operating Expense   Vehicle Revenue M	Operating Expense   Vehicle Revenue Hc
Bus	\$12.48	\$156.84
Light Rail	\$16.66	\$276.32
Demand Response	\$5.14	\$72.67

### Cost Effectiveness

	Operating Expense   Passenger Mi	Operating Expense   Unlinked Passenger T
Bus	\$1.55	\$6.26
Light Rail	\$1.03	\$5.44
Demand Response	\$4.13	\$31.53

### Service Effectiveness

	Unlinked Passenger Trips Vehicle Revenue M	Unlinked Passenger Trips Vehicle Revenue Hc
Bus	1.99	25.06
Light Rail	3.06	50.77
Demand Response	0.16	2.30



<sup>1</sup> Excludes data for purchased transportation reported separately