

# Antelope Valley Transit Authority (AVTA)

## General Information

### Urbanized Area (UZA) Statistics - 2000 Census

Lancaster-Palmdale, CA	
Square Miles	90
Population	263,532
Population Ranking out of 465 UZAs	125
Other UZAs Served	2,176

### Service Area Statistics

Square Miles	1,200
Population	446,000

### Service Consumption

Annual Passenger Miles	40,203,472
Annual Unlinked Trips	3,062,088
Average Weekday Unlinked Trips	10,517
Average Saturday Unlinked Trips	4,129
Average Sunday Unlinked Trips	2,979

### Service Supplied

Annual Vehicle Revenue Miles	2,858,785
Annual Vehicle Revenue Hours	170,109
Vehicles Operated in Maximum Service	68
Vehicles Available for Maximum Service	85
Base Period Requirement	19

## Financial Information

Fare Revenues Earned \$4,582,997

### Sources of Operating Funds Expended

Fare Revenues	( 29%)	\$4,582,997
Local Funds	( 54%)	8,454,519
State Funds	( 0%)	0
Federal Assistance	( 17%)	2,647,032
Other Funds	( 0%)	53,300
<b>Total Operating Funds Expended</b>		<b>\$15,737,848</b>

**Total Operating Funds Expended \$15,737,848**

### Sources of Capital Funds Expended

Local funds	( 6%)	\$460,896
State Funds	( 10%)	797,250
Federal Assistance	( 84%)	6,662,201
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$7,920,347</b>

**Total Capital Funds Expended \$7,920,347**

## Summary of Operating Expenses

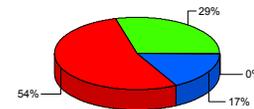
Salary, Wages and Benefits	\$2,258,537
Materials and Supplies	2,680,129
Purchased Transportation	9,555,407
Other Operating Expenses	1,243,775
<b>Total Operating Expenses</b>	<b>\$15,737,848</b>

Reconciling Cash Expenditures \$0

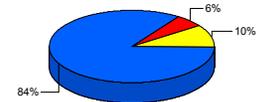
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	57	\$6,375,976	\$1,107,529	\$138,778	\$0	\$7,622,283
Demand Response	0	11	\$0	\$264,874	\$33,190	\$0	\$298,064
<b>Total</b>	<b>0</b>	<b>68</b>	<b>\$6,375,976</b>	<b>\$1,372,403</b>	<b>\$171,968</b>	<b>\$0</b>	<b>\$7,920,347</b>

## Sources of Operating Funds Expended



## Sources of Capital Funds Expended

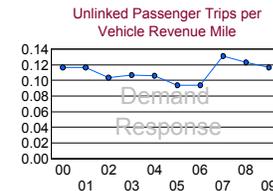
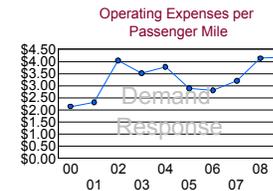
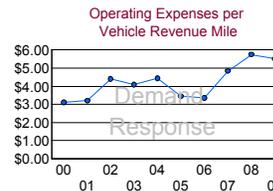
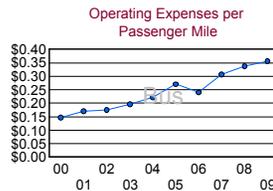
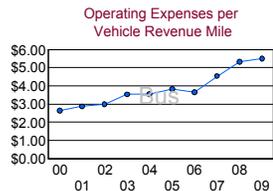


## Modal Characteristics

	Operating Expenses <sup>1</sup>	Fare Revenues <sup>1</sup>	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	\$14,155,808	\$4,429,051	\$7,622,283	39,824,414	2,571,727	3,028,623	153,852	99.2	69	7.1	57	2.63	21%
Demand Response	\$1,582,040	\$153,946	\$298,064	379,058	287,058	33,465	16,257	N/A	16	4.6	11	N/A	45%

## Performance Measures

	Service Efficiency: Operating Expense per Vehicle Revenue Mile	Service Efficiency: Operating Expense per Vehicle Revenue Hour	Cost Effectiveness: Operating Expense per Passenger Mile	Cost 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	\$5.50	\$92.01	\$0.36	\$4.67	1.18	19.69
Demand Response	\$5.51	\$97.31	\$4.17	\$47.27	0.12	2.06



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