

## Lancaster-Antelope Valley Public Transportation Service (AV Transit)

1031 West Avenue L-12  
Lancaster, CA 93534  
(805)726-2616

Chief Executive Officer: William Budlong,  
Executive Director  
ID Number: 9121

### System Wide Information

### Modal Information

General Information		Financial Information		Characteristics		Demand	
<b>Urbanized Area (UZA) Statistics - 1990 Census</b>		<b>Sources of Operating Funds Expended</b>		Operating Expense		Bus Response	
<b>Lancaster--Palmdale, CA</b>		Passenger Fares		Capital Funding		Demand	
Square Miles	83	Local Funds	\$1,709,334	Annual Passenger Miles	\$3,635,528	Annual Vehicle Revenue Miles	\$1,278,432
Population	187,190	State Funds	3,103,838	Annual Vehicle Revenue Miles	\$2,345,239	Annual Vehicle Revenue Miles	\$133,632
Population Ranking Out of 405 UZ's	134	Federal Assistance	15,640	Annual Unlinked Trips	24,043,351	Annual Unlinked Trips	635,534
Other UZA's Served:	2	Other Funds	461,016	Average Weekday Unlinked Trips	1,354,118	Average Weekday Unlinked Trips	443,083
		<b>Total Operating Funds Expended</b>	<b>\$5,375,709</b>	Annual Vehicle Revenue Hours	1,704,742	Annual Vehicle Revenue Hours	68,868
<b>Service Area Statistics</b>		<b>Summary of Operating Expenses</b>		Fixed Guideway Directional Route Miles	6.143	Fixed Guideway Directional Route Miles	243
Square Miles	496	Salaries/Wages/Benefits	\$0	Total Fleet	64,659	Total Fleet	21,891
Population	187,190	Materials & Supplies	0	Average Fleet Age in Years	0.0	Average Fleet Age in Years	N/A
<b>Service Consumption</b>		Purchased Transportation	4,913,960	Vehicles Operated in Maximum Service	45	Vehicles Operated in Maximum Service	16
Annual Passenger Miles	24,678,885	Other Operating Expenses	0	Peak to Base Ratio	5.9	Peak to Base Ratio	4.2
Annual Unlinked Trips	1,773,610	<b>Total Operating Expenses</b>	<b>\$4,913,960</b>	Percent Spares	31	Percent Spares	13
Average Weekday Unlinked Trips	6,386	Reconciling Cash Expenditures	\$461,749	<b>Performance Measures</b>			
Average Saturday Unlinked Trips	2,661	<b>Sources of Capital Funds Expended</b>		<b>Service Efficiency</b>			
Average Sunday Unlinked Trips	78	Local Funds	\$413,145	Operating Expense/Vehicle Revenue Mile	\$2.68	Operating Expense/Vehicle Revenue Mile	\$2.89
<b>Service Supplied</b>		State Funds	0	Operating Expense/Vehicle Revenue Hour	\$56.23	Operating Expense/Vehicle Revenue Hour	\$58.40
Annual Vehicle Revenue Miles	1,797,201	Federal Assistance	2,065,726	<b>Cost Effectiveness</b>			
Annual Vehicle Revenue Hours	86,550	<b>Total Capital Funds Expended</b>	<b>\$2,478,871</b>	Operating Expense/Passenger Mile	\$0.15	Operating Expense/Passenger Mile	\$2.01
Total Fleet	61	<b>Uses of Capital Funds</b>		Operating Expense/Unlinked Passenger Trip	\$2.13	Operating Expense/Unlinked Passenger Trip	\$18.56
Vehicles Operated in Maximum Serv	44	Rolling Stock	\$1,969,159	<b>Service Effectiveness</b>			
Base Period Requirement	17	Facilities and Other	\$376,080	Unlinked Passenger Trips/Vehicle Revenue M	1.26	Unlinked Passenger Trips/Vehicle Revenue M	0.16
<b>Vehicles Operated in Maximum Service</b>		Demand Respon	133,632	Unlinked Passenger Trips/Vehicle Revenue H	26.37	Unlinked Passenger Trips/Vehicle Revenue H	3.15
		<b>Total</b>	<b>\$2,102,791</b>	<b>Bus</b>			
Directly Operated Transportation	0		\$376,080	Operating Expense Per Vehicle Revenue Mile		Operating Expense Per Passenger Mile	
Purchased Transportation	31		\$2,345,239			Passenger Trips Per Vehicle Revenue Mile	
Bus	0		133,632				
Demand Response	13		\$2,478,871				
<b>Total</b>	<b>44</b>						

  

**Sources of Operating Funds Expended**

Source	Percentage
Fares	1%
Federal	32%
State	58%
Local	9%
Other	0%

**Sources of Capital Funds Expended**

Source	Percentage
Rolling Stock	83%
Facilities and Other	17%

  

**Demand Response**

Year	Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile
'92	~\$2.5	~\$0.2	~1.5
'93	~\$2.2	~\$0.18	~1.0
'94	~\$2.8	~\$0.22	~1.0
'95	~\$2.3	~\$0.18	~1.0
'96	~\$2.5	~\$0.18	~1.2

**Bus**

Year	Operating Expense Per Vehicle Revenue Mile	Operating Expense Per Passenger Mile	Passenger Trips Per Vehicle Revenue Mile
'92	~\$2.5	~\$0.2	~1.5
'93	~\$2.2	~\$0.18	~1.0
'94	~\$2.8	~\$0.22	~1.0
'95	~\$2.3	~\$0.18	~1.0
'96	~\$2.5	~\$0.18	~1.2

Source: 1996 National Transit Database