

# Santa Monica's Big Blue Bus (Big Blue Bus)

## General Information

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

Los Angeles-Long Beach-Santa Ana, CA	
Square Miles	1,668
Population	11,789,487
Population Ranking out of 465 UZAs	2
Other UZAs Served	

### Service Area Statistics

Square Miles	51
Population	458,506

### Service Consumption

Annual Passenger Miles	68,718,322
Annual Unlinked Trips	21,984,368
Average Weekday Unlinked Trips	72,360
Average Saturday Unlinked Trips	34,633
Average Sunday Unlinked Trips	29,858

### Service Supplied

Annual Vehicle Revenue Miles	5,116,736
Annual Vehicle Revenue Hours	465,618
Vehicles Operated in Maximum Service	149
Vehicles Available for Maximum Service	205
Base Period Requirement	127

## Financial Information

Fare Revenues Earned \$9,816,461

<b>Sources of Operating Funds Expended</b>		
Fare Revenues	( 21%)	\$9,816,461
Local Funds	( 35%)	16,475,408
State Funds	( 35%)	16,678,633
Federal Assistance	( 0%)	0
Other Funds	( 9%)	4,448,276
<b>Total Operating Funds Expended</b>		<b>\$47,418,778</b>
<b>Sources of Capital Funds Expended</b>		
Local funds	( 28%)	\$4,171,206
State Funds	( 27%)	3,979,644
Federal Assistance	( 45%)	6,615,317
Other Funds	( 0%)	0
<b>Total Capital Funds Expended</b>		<b>\$14,766,167</b>

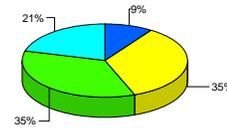
## Summary of Operating Expenses

Salary, Wages and Benefits	\$30,998,506
Materials and Supplies	6,727,555
Purchased Transportation	514,731
Other Operating Expenses	9,140,813
<b>Total Operating Expenses</b>	<b>\$47,381,605</b>
Reconciling Cash Expenditures	\$37,171

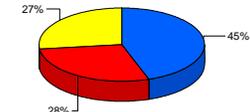
## Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation <sup>1</sup>	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	145	0	\$9,068,407	\$2,680,723	\$2,823,653	\$193,384	\$14,766,167
Demand Response	0	4	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>145</b>	<b>4</b>	<b>\$9,068,407</b>	<b>\$2,680,723</b>	<b>\$2,823,653</b>	<b>\$193,384</b>	<b>\$14,766,167</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 Base Ratio	Percent Spares
Bus	\$46,833,305	\$9,815,876	\$14,766,167	68,654,434	5,053,891	21,962,827	457,807	0.6	199	6.4	145	1.14	37%
Demand Response	\$548,300	\$585	\$0	63,888	62,845	21,541	7,811	N/A	6	6.0	4	N/A	50%

## Performance Measures

### Service Efficiency

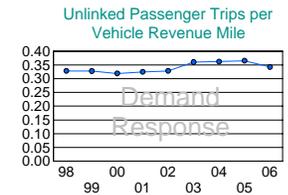
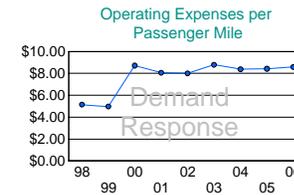
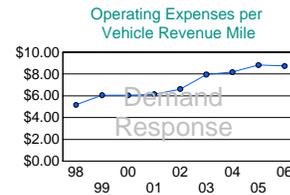
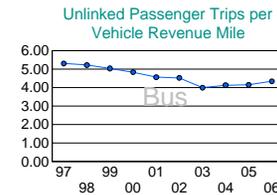
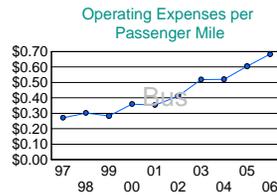
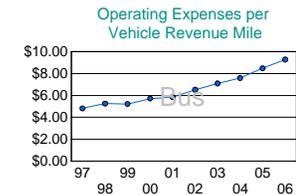
	Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour
Bus	\$9.27	\$102.30
Demand Response	\$8.72	\$70.20

### Cost Effectiveness

	Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip
Bus	\$0.68	\$2.13
Demand Response	\$8.58	\$25.45

### Service Effectiveness

	Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	4.35	47.97
Demand Response	0.34	2.76



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