Santa Monica's Big Blue Bus

ID Number: 9008
www.santa-monica.org
1685 Main Street
Santa Monica, CA 90401-3389

Chief Executive Officer: Susan McCarthy,
City Manager
(310)458-8301

System Wide Information

General Information

Urbanized Area (UZA) Statistics — 1990 Census

Los Angeles, CA	
Square Miles	1,966
Population	11,402,946
Population Ranking out of 405 UZAs	2

Service Area Statistics

Square Miles	51
Population	458,506

Service Consumption

Annual Passenger Miles	72,791,532 Q
Annual Unlinked Trips	22,205,062 Q
Average Weekday Unlinked Trips	73,439 Q
Average Saturday Unlinked Trips	34,034 Q
Average Sunday Unlinked Trips	26,023 Q

Service Supplied

Annual Vehicle Revenue Miles	4,655,123 Q
Annual Vehicle Revenue Hours	397,018
Vehicles Available for Maximum Service	171
Vehicles Operated in Maximum Service	140
Base Period Requirement	105

Financial Information

Fare Revenues Earned

Directly Operated	$7,842,083
Purchased Transportation	33,370
Total Fare Revenues Earned	**$7,875,453**

Sources of Operating Funds Expended

Passenger Fares	$7,875,453
Local Funds	16,547,880
State Funds	(753,779)
Federal Assistance [1]	0
Other Funds	2,960,526
Total Operating Funds Expended	**$26,630,080**

Summary of Operating Expenses

Salaries, Wages and Benefits	$18,522,626
Materials and Supplies	3,462,605
Purchased Transportation	868,413
Other Operating Expenses	3,742,950
Total Operating Expenses	**$26,596,594**
Reconciling Cash Expenditures	$33,486

Sources of Capital Funds Expended

Local Funds	$5,794,648
State Funds	0
Federal Assistance [2]	0
Total Capital Funds Expended	**$5,794,648**

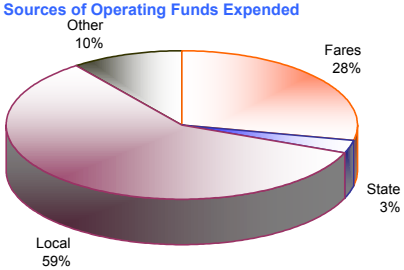
Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	134	2
Demand Response	0	4
Total	**134**	**6**

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	$945,547	$4,849,101	$5,794,648
Demand Response	0	0	0
Total	**$945,547**	**$4,849,101**	**$5,794,648**

Sources of Operating Funds Expended



Modal Information

Characteristics

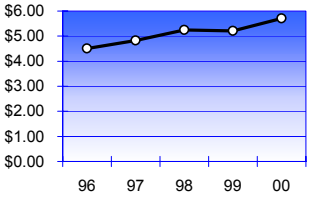
	Bus	Demand Response
Operating Expense	$26,149,559	$447,035
Capital Funding	$5,794,648	$0
Annual Passenger Miles	72,740,223	51,309 Q
Annual Vehicle Revenue Miles	4,581,067	74,056 Q
Annual Unlinked Trips	22,181,440	23,622 Q
Average Weekday Unlinked Trips	73,358	81
Annual Vehicle Revenue Hours	388,594	8,424
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	166	5
Average Fleet Age in Years	7.4	3.0
Vehicles Operated in Maximum Service	136	4
Peak to Base Ratio	1.3	N/A
Percent Spares	22%	25%
Incidents	119	1
Patron Fatalities	0	0

Performance Measures

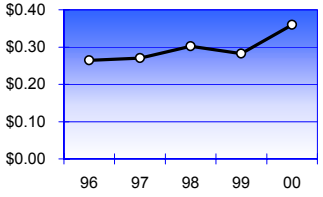
	Bus	Demand Response
Service Efficiency		
Operating Expense per Vehicle Revenue Mile	$5.71	$6.04 Q
Operating Expense per Vehicle Revenue Hour	$67.29	$53.07
Cost Effectiveness		
Operating Expense per Passenger Mile	$0.36	$8.71 Q
Operating Expense per Unlinked Passenger Trip	$1.18	$18.92 Q
Service Effectiveness		
Unlinked Passenger Trips per Vehicle Revenue Mile	4.84	0.32 Q
Unlinked Passenger Trips per Vehicle Revenue Hour	57.08	2.80 Q

Bus

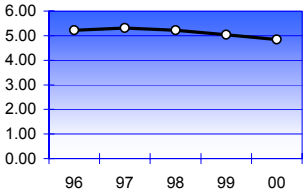
Operating Expense per Vehicle Revenue Mile



Operating Expense per Passenger Mile

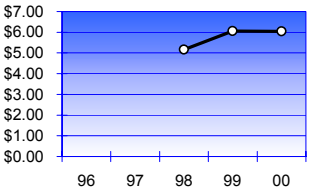


Passenger Trips per Vehicle Revenue Mile

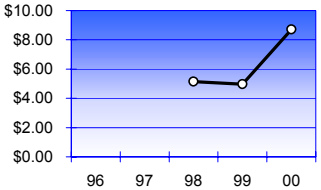


Demand Response

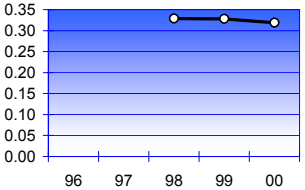
Operating Expense per Vehicle Revenue Mile



Operating Expense per Passenger Mile



Passenger Trips per Vehicle Revenue Mile



Data Source: 2000 National Transit Database

[1] Excludes Federal capital funds used to pay for operating expenses.

[2] Includes Federal capital funds used to pay for operating expenses.

9/18/2001 14:22