

San Francisco Municipal Railway (Muni)

949 Presidio Avenue
 San Francisco, CA 94120
 (415)923-6212

Chief Executive Officer: Emilio R. Cruz,
 Director of Public Transportation
 ID Number: 9015

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

San Francisco--Oakland, CA	
Square Miles	874
Population	3,629,516
Population Ranking Out of 405 UZA's	6

Service Area Statistics

Square Miles	49
Population	778,100

Service Consumption

Annual Passenger Miles	423,151,872
Annual Unlinked Trips	217,630,901
Average Weekday Unlinked Trips	683,271
Average Saturday Unlinked Trips	457,292
Average Sunday Unlinked Trips	345,827

Service Supplied

Annual Vehicle Revenue Miles	24,294,774
Annual Vehicle Revenue Hours	2,914,969
Total Fleet	1,052
Vehicles Operated in Maximum Service	826
Base Period Requirement	518

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	362	0
Trolleybus	258	0
Light Rail	100	0
Demand Response	0	80
Cable Car	26	0
Total	746	80

Financial Information

Sources of Operating Funds Expended

Passenger Fares	\$98,007,253
Local Funds	153,690,620
State Funds	30,077,788
Federal Assistance	2,941,224
Other Funds	3,248,155
Total Operating Funds Expended	\$287,965,040

Summary of Operating Expenses

Salaries/Wages/Benefits	\$233,143,437
Materials & Supplies	17,835,749
Purchased Transportation	9,857,282
Other Operating Expenses	21,714,452
Total Operating Expenses	\$282,550,920

Reconciling Cash Expenditures	\$5,414,120
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Sources of Capital Funds Expended

Local Funds	\$28,608,000
State Funds	33,359,000
Federal Assistance	77,001,000
Total Capital Funds Expended	\$138,968,000

Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$1,843,754	\$2,178,043	\$4,021,797
Trolleybus	1,920,491	2,037,710	3,958,201
Light Rail	60,405,089	69,828,869	130,233,958
Demand Response	0	0	0
Cable Car	751,853	2,191	754,044
Total	\$64,921,187	\$74,046,813	\$138,968,000

Characteristics

	Bus	Trolleybus	Light Rail	Cable Car
Operating Expense	\$122,117,404	\$78,145,872	\$54,305,388	\$18,124,974
Capital Funding	\$4,021,797	\$3,958,201	\$130,233,958	\$754,044
Annual Passenger Miles	192,539,987	117,151,968	99,836,428	11,214,805
Annual Vehicle Revenue Miles	12,118,685	7,104,652	3,739,458	520,170
Annual Unlinked Trips	89,826,408	80,810,882	36,738,177	9,833,555
Average Weekday Unlinked Trips	285,356	249,938	119,723	26,691
Annual Vehicle Revenue Hours	1,327,572	1,007,460	368,246	129,185
Fixed Guideway Directional Route Miles	8.5	131.5	49.7	8.8
Total Fleet	454	343	136	39
Average Fleet Age in Years	10.8	18.2	23.1	87.7
Vehicles Operated in Maximum Service	362	258	100	26
Peak to Base Ratio	1.5	1.4	1.5	N/A
Percent Spares	25%	33%	36%	50%

Performance Measures

Service Efficiency

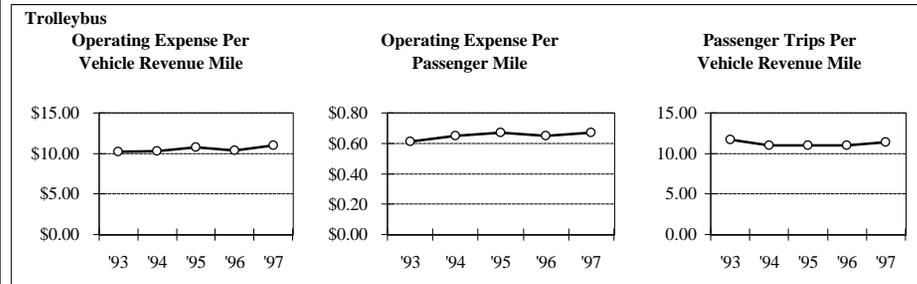
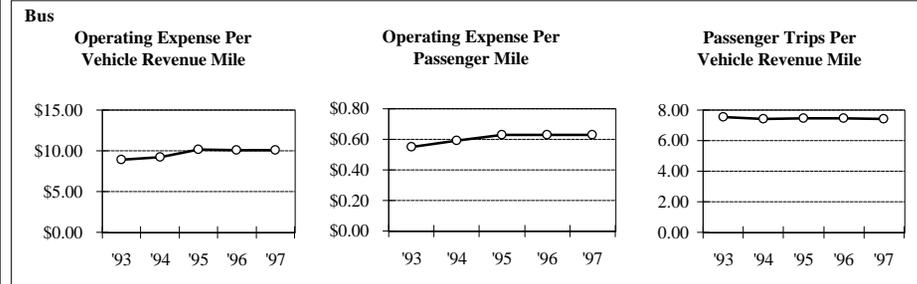
Operating Expense/Vehicle Revenue Mile	\$10.08	\$11.00	\$14.52	\$34.84
Operating Expense/Vehicle Revenue Hour	\$91.99	\$77.57	\$147.47	\$140.30

Cost Effectiveness

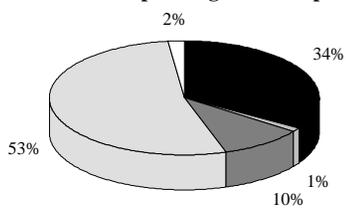
Operating Expense/Passenger Mile	\$0.63	\$0.67	\$0.54	\$1.62
Operating Expense/Unlinked Passenger Trip	\$1.36	\$0.97	\$1.48	\$1.84

Service Effectiveness

Unlinked Passenger Trips/Vehicle Revenue Mile	7.41	11.37	9.82	18.90
Unlinked Passenger Trips/Vehicle Revenue Hour	67.66	80.21	99.77	76.12



Sources of Operating Funds Expended



Legend

- Fares
- Federal
- State
- Local
- Other

Sources of Capital Funds Expended

