

San Francisco Municipal Railway (Muni)

401 Van Ness, Room #334
San Francisco, CA 94102
(415)554-4129

Chief Executive Officer: Michael T. Burns,
Muni General Manager
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	431,255,646
Annual Unlinked Trips	219,508,042
Average Weekday Unlinked Trips	692,674
Average Saturday Unlinked Trips	461,215
Average Sunday Unlinked Trips	333,521

Service Supplied

Annual Vehicle Revenue Miles	24,221,517
Annual Vehicle Revenue Hours	2,929,536
Vehicles Available for Maximum Service	1,047
Vehicles Operated in Maximum Service	839
Base Period Requirement	534

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	368	0
Trolleybus	270	0
Light Rail	97	0
Demand Response	0	78
Cable Car	26	0
Total	761	78

Financial Information

Fare Revenues Earned

Directly Operated	\$97,369,091
Purchased Transportation	518,735
Total Fare Revenues Earned	\$97,887,826

Sources of Operating Funds Expended

Passenger Fares	\$97,887,826
Local Funds	177,987,267
State Funds	30,914,809
Federal Assistance	545,794
Other Funds	4,005,549
Total Operating Funds Expended	\$311,341,245

Summary of Operating Expenses

Salaries, Wages and Benefits	\$256,050,146
Materials and Supplies	26,951,537
Purchased Transportation	10,234,065
Other Operating Expenses	16,263,941
Total Operating Expenses	\$309,499,689

Reconciling Cash Expenditures	\$1,841,556
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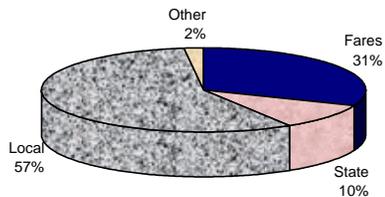
Sources of Capital Funds Expended

Local Funds	\$18,855,000
State Funds	29,887,000
Federal Assistance	61,076,000
Total Capital Funds Expended	\$109,818,000

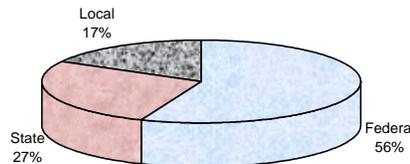
Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$313,461	\$3,665,502	\$3,978,963
Trolleybus	10,670,058	1,178,652	11,848,710
Light Rail	41,457,204	50,967,863	92,425,067
Demand Response	0	0	0
Cable Car	0	1,565,260	1,565,260
Total	\$52,440,723	\$57,377,277	\$109,818,000

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Characteristics

	Bus	Trolleybus	Light Rail	Cable Car
Operating Expense	\$118,426,569	\$81,775,801	\$72,032,432	\$27,030,822
Capital Funding	\$3,978,963	\$11,848,710	\$92,425,067	\$1,565,260
Annual Passenger Miles	199,104,550	112,904,107	105,925,647	11,069,341
Annual Vehicle Revenue Miles	12,297,773	6,872,485	3,777,707	518,303
Annual Unlinked Trips	92,845,139	77,463,294	38,898,062	9,883,055
Average Weekday Unlinked Trips	293,291	240,408	128,694	28,725
Annual Vehicle Revenue Hours	1,360,001	986,821	378,392	128,600
Fixed Guideway Directional Route Miles	8.5	131.5	49.7	8.8
Vehicles Available for Maximum Service	454	343	131	39
Average Fleet Age in Years	12.3	19.2	21.3	88.7
Vehicles Operated in Maximum Service	368	270	97	26
Peak to Base Ratio	1.5	1.4	1.4	0.0
Percent Spares	23%	27%	35%	50%
Incidents	465	310	140	67
Fatalities	1	0	1	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$9.63	\$11.90	\$19.07	\$52.15
Operating Expense per Vehicle Revenue Hour	\$87.08	\$82.87	\$190.36	\$210.19

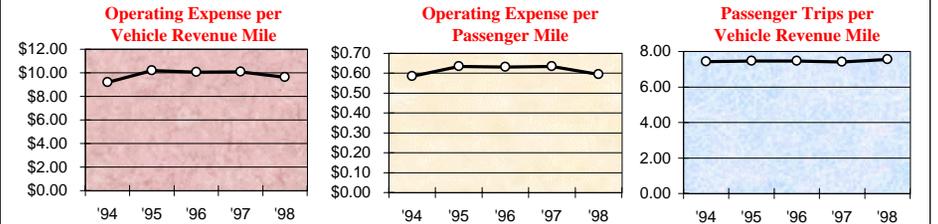
Cost Effectiveness

Operating Expense per Passenger Mile	\$0.59	\$0.72	\$0.68	\$2.44
Operating Expense per Unlinked Passenger Trip	\$1.28	\$1.06	\$1.85	\$2.74

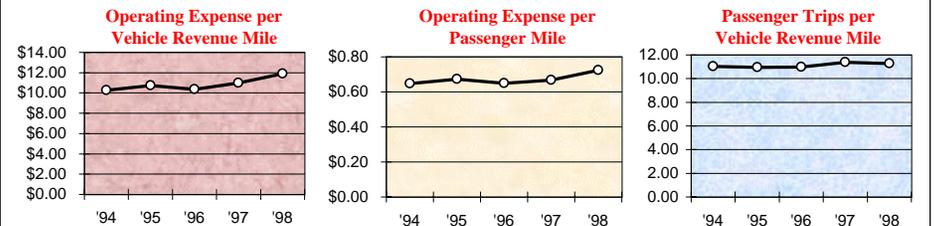
Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	7.55	11.27	10.30	19.07
Unlinked Passenger Trips per Vehicle Revenue Hour	68.27	78.50	102.80	76.85

Bus



Trolleybus



Data Source: 1998 National Transit Database