

City of Seattle - Monorail Transit

ID Number: 0023
 www.seattlemonorail.com/
 305 Harrison Street
 Seattle, WA 98109-4695

Chief Executive Officer: Virginia Anderson,
 Director, Seattle Center
 (206)684-7340

System Wide Information

Modal Information

General Information		Financial Information		Characteristics																									
Urbanized Area (UZA) Statistics — 1990 Census		Fare Revenues Earned		Operating Expense																									
Seattle, WA		Directly Operated \$0		Capital Funding \$0																									
Square Miles	588	Purchased Transportation 2,143,959		Annual Passenger Miles 2,186,611																									
Population	1,744,086	Total Fare Revenues Earned \$2,143,959		Annual Vehicle Revenue Miles 192,554																									
Population Ranking out of 405 UZA's	18	Sources of Operating Funds Expended		Annual Unlinked Trips 2,429,568																									
Service Area Statistics		Passenger Fares \$2,143,959		Average Weekday Unlinked Trips 6,142																									
Square Miles	84	Local Funds 0		Annual Vehicle Revenue Hours 28,184																									
Population	495,500	State Funds 0		Fixed Guideway Directional Route Miles 1.8																									
Service Consumption		Federal Assistance 0		Vehicles Available for Maximum Service 8																									
Annual Passenger Miles	2,186,611	Other Funds 0		Average Fleet Age in Years 37.0																									
Annual Unlinked Trips	2,429,568	Total Operating Funds Expended \$2,143,959		Vehicles Operated in Maximum Service 8																									
Average Weekday Unlinked Trips	6,142	Summary of Operating Expenses		Peak to Base Ratio 1.0																									
Average Saturday Unlinked Trips	9,427	Salaries, Wages and Benefits \$0		Percent Spares 0%																									
Average Sunday Unlinked Trips	6,834	Materials and Supplies 0		Incidents 0																									
Service Supplied		Purchased Transportation 2,143,959		Patron Fatalities 0																									
Annual Vehicle Revenue Miles	192,554	Other Operating Expenses 0		Performance Measures																									
Annual Vehicle Revenue Hours	28,184	Total Operating Expenses \$2,143,959		Service Efficiency																									
Vehicles Available for Maximum Service	8	Reconciling Cash Expenditures \$0		Operating Expense per Vehicle Revenue Mile \$11.13																									
Vehicles Operated in Maximum Service	8	Sources of Capital Funds Expended		Operating Expense per Vehicle Revenue Hour \$76.07																									
Base Period Requirement	4	Local Funds \$0		Cost Effectiveness																									
Vehicles Operated in Maximum Service		State Funds 0		Operating Expense per Passenger Mile \$0.98																									
		Federal Assistance 0		Operating Expense per Unlinked Passenger Trip \$0.88																									
		Total Capital Funds Expended \$0		Service Effectiveness																									
		Uses of Capital Funds		Unlinked Passenger Trips per Vehicle Revenue Mile 12.62																									
				Unlinked Passenger Trips per Vehicle Revenue Hour 86.20																									
				Monorail																									
				<table border="1"> <thead> <tr> <th>Year</th> <th>Operating Expense per Vehicle Revenue Mile</th> <th>Operating Expense per Passenger Mile</th> <th>Passenger Trips per Vehicle Revenue Mile</th> </tr> </thead> <tbody> <tr> <td>95</td> <td>\$8.00</td> <td>\$0.60</td> <td>12.00</td> </tr> <tr> <td>96</td> <td>\$8.50</td> <td>\$0.65</td> <td>14.00</td> </tr> <tr> <td>97</td> <td>\$8.00</td> <td>\$0.70</td> <td>13.00</td> </tr> <tr> <td>98</td> <td>\$9.50</td> <td>\$0.80</td> <td>13.00</td> </tr> <tr> <td>99</td> <td>\$11.00</td> <td>\$0.90</td> <td>12.00</td> </tr> </tbody> </table>		Year	Operating Expense per Vehicle Revenue Mile	Operating Expense per Passenger Mile	Passenger Trips per Vehicle Revenue Mile	95	\$8.00	\$0.60	12.00	96	\$8.50	\$0.65	14.00	97	\$8.00	\$0.70	13.00	98	\$9.50	\$0.80	13.00	99	\$11.00	\$0.90	12.00
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Data Source: 1999 National Transit Database