

Pierce County Ferry Operations

2401 South 35th Street
Tacoma, WA 98409
(253)798-7250

Chief Executive Officer: Thomas G. Ballard, P.E.,
County Engineer
ID Number: 0028

System Wide Information

Modal Information

General Information

Urbanized Area (UZA) Statistics - 1990 Census

Tacoma, WA	
Square Miles	233
Population	497,210
Population Ranking out of 405 UZA's	60

Service Area Statistics

Square Miles	275
Population	686,800

Service Consumption

Annual Passenger Miles	1,290,538
Annual Unlinked Trips	172,890
Average Weekday Unlinked Trips	461
Average Saturday Unlinked Trips	617
Average Sunday Unlinked Trips	454

Service Supplied

Annual Vehicle Revenue Miles	31,121
Annual Vehicle Revenue Hours	5,328
Vehicles Available for Maximum Service	2
Vehicles Operated in Maximum Service	1
Base Period Requirement	1

Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation		Rolling Stock	Facilities and Other	Total
Ferry Boat	0	1	Ferry Boat	\$0	\$1,012,415	\$1,012,415

Financial Information

Fare Revenues Earned

Directly Operated	\$0
Purchased Transportation	952,542
Total Fare Revenues Earned	\$952,542

Sources of Operating Funds Expended

Passenger Fares	\$952,542
Local Funds	4,020
State Funds	388,270
Federal Assistance	0
Other Funds	0
Total Operating Funds Expended	\$1,344,832

Summary of Operating Expenses

Salaries, Wages and Benefits	\$0
Materials and Supplies	0
Purchased Transportation	1,344,832
Other Operating Expenses	0
Total Operating Expenses	\$1,344,832

Reconciling Cash Expenditures

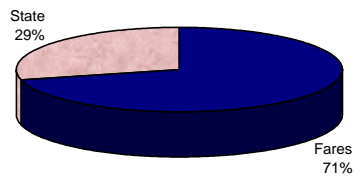
Reconciling Cash Expenditures	\$0
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Sources of Capital Funds Expended

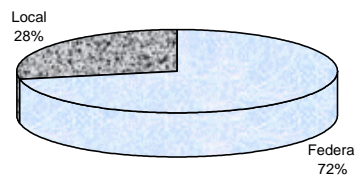
Local Funds	\$288,091
State Funds	0
Federal Assistance	724,324
Total Capital Funds Expended	\$1,012,415

Uses of Capital Funds

Sources of Operating Funds Expended



Sources of Capital Funds Expended



Characteristics

	Ferry Boat
Operating Expense	\$1,344,832
Capital Funding	\$1,012,415
Annual Passenger Miles	1,290,538
Annual Vehicle Revenue Miles	31,121
Annual Unlinked Trips	172,890
Average Weekday Unlinked Trips	461
Annual Vehicle Revenue Hours	5,328
Fixed Guideway Directional Route Miles	11.1
Vehicles Available for Maximum Service	2
Average Fleet Age in Years	5.0
Vehicles Operated in Maximum Service	1
Peak to Base Ratio	1.0
Percent Spares	100%
Incidents	0
Fatalities	0

Performance Measures

Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$43.21
Operating Expense per Vehicle Revenue Hour	\$252.41

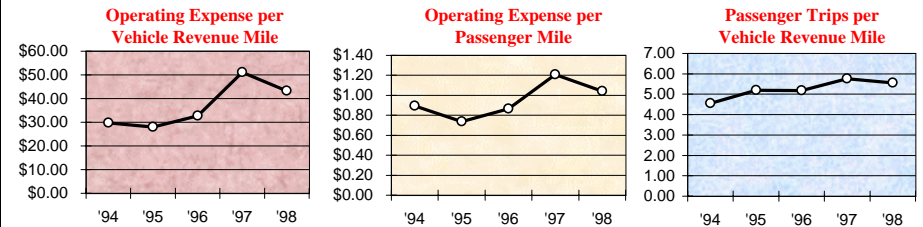
Cost Effectiveness

Operating Expense per Passenger Mile	\$1.04
Operating Expense per Unlinked Passenger Trip	\$7.78

Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	5.56
Unlinked Passenger Trips per Vehicle Revenue Hour	32.45

Ferry Boat



Data Source: 1998 National Transit Database